

Data Path : Z:\HPCHEM1\BNA F\DATA\BF102115\  
 Data File : BF082420.D  
 Acq On : 21 Oct 2015 22:51  
 Operator : UM/IZ  
 Sample : G4071-03MS  
 Misc :  
 ALS Vial : 22 Sample Multiplier: 1

Instrument :  
 BNA\_F  
 ClientSampleId :  
 B11-WASTE-CHAR.-2MS

Quant Time: Oct 22 10:59:36 2015  
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF101015.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Wed Oct 21 13:20:24 2015  
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.77	152	118746	20.00	ng	-0.01
21) Naphthalene-d8	8.06	136	462611	20.00	ng	-0.01
38) Acenaphthene-d10	9.82	164	243159	20.00	ng	0.00
63) Phenanthrene-d10	11.30	188	449424	20.00	ng	0.00
75) Chrysene-d12	13.97	240	377896	20.00	ng	-0.05
86) Perylene-d12	15.44	264	284026	20.00	ng	-0.09

## System Monitoring Compounds

5) 2-Fluorophenol	5.38	112	680568	115.67	ng	0.02
7) Phenol-d6	6.42	99	865160	112.99	ng	0.00
23) Nitrobenzene-d5	7.35	82	659410	95.72	ng	0.00
41) 2,4,6-Tribromophenol	10.62	330	266000	116.65	ng	0.00
44) 2-Fluorobiphenyl	9.14	172	1318987	89.96	ng	0.00
78) Terphenyl-d14	12.89	244	1146960	80.43	ng	-0.01

## Target Compounds

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
2) 1,4-Dioxane	2.51	88	93240	31.54	ng	# 85
3) Pyridine	3.19	79	175282m	25.49	ng	
4) n-Nitrosodimethylamine	3.12	42	103738	35.58	ng	93
6) Aniline	6.43	93	148623	15.06	ng	# 1
8) 2-Chlorophenol	6.56	128	286916	39.95	ng	92
9) Benzaldehyde	6.32	77	51886	13.27	ng	99
10) Phenol	6.43	94	323611	36.66	ng	100
11) bis(2-Chloroethyl)ether	6.51	93	283461	37.97	ng	94
12) 1,3-Dichlorobenzene	6.71	146	312690	37.38	ng	99
13) 1,4-Dichlorobenzene	6.79	146	331715	37.97	ng	98
14) 1,2-Dichlorobenzene	6.94	146	292615	35.28	ng	98
15) Benzyl Alcohol	6.93	79	230552	43.62	ng	97
16) 2,2'-oxybis(1-Chloropropan	7.05	45	394722	37.97	ng	78
17) 2-Methylphenol	7.04	107	221717	39.04	ng	96
18) Hexachloroethane	7.28	117	110624	37.00	ng	# 87
19) n-Nitroso-di-n-propylamine	7.20	70	204127	37.96	ng	97
20) 3+4-Methylphenols	7.20	107	277060	40.94	ng	# 74
22) Acetophenone	7.19	105	393924	43.05	ng	# 92
24) Nitrobenzene	7.36	77	273628	36.70	ng	98
25) Isophorone	7.60	82	562844	40.48	ng	100
26) 2-Nitrophenol	7.68	139	165163	44.36	ng	95
27) 2,4-Dimethylphenol	7.73	122	271655	45.29	ng	96
28) bis(2-Chloroethoxy)methane	7.82	93	358898	44.36	ng	99
29) 2,4-Dichlorophenol	7.93	162	260298	43.41	ng	94
30) 1,2,4-Trichlorobenzene	8.00	180	277184	40.10	ng	98
31) Naphthalene	8.08	128	814956	40.64	ng	100
32) Benzoic acid	7.87	122	149625	37.17	ng	96
33) 4-Chloroaniline	8.14	127	117762	14.14	ng	99
34) Hexachlorobutadiene	8.19	225	164710	38.24	ng	99
35) Caprolactam	8.51	113	68119m	39.14	ng	
36) 4-Chloro-3-methylphenol	8.63	107	258889	44.15	ng	99
37) 2-Methylnaphthalene	8.78	142	620721	44.65	ng	98
39) 1,2,4,5-Tetrachlorobenzene	8.94	216	281347	38.90	ng	97
40) Hexachlorocyclopentadiene	8.93	237	209739	59.67	ng	97

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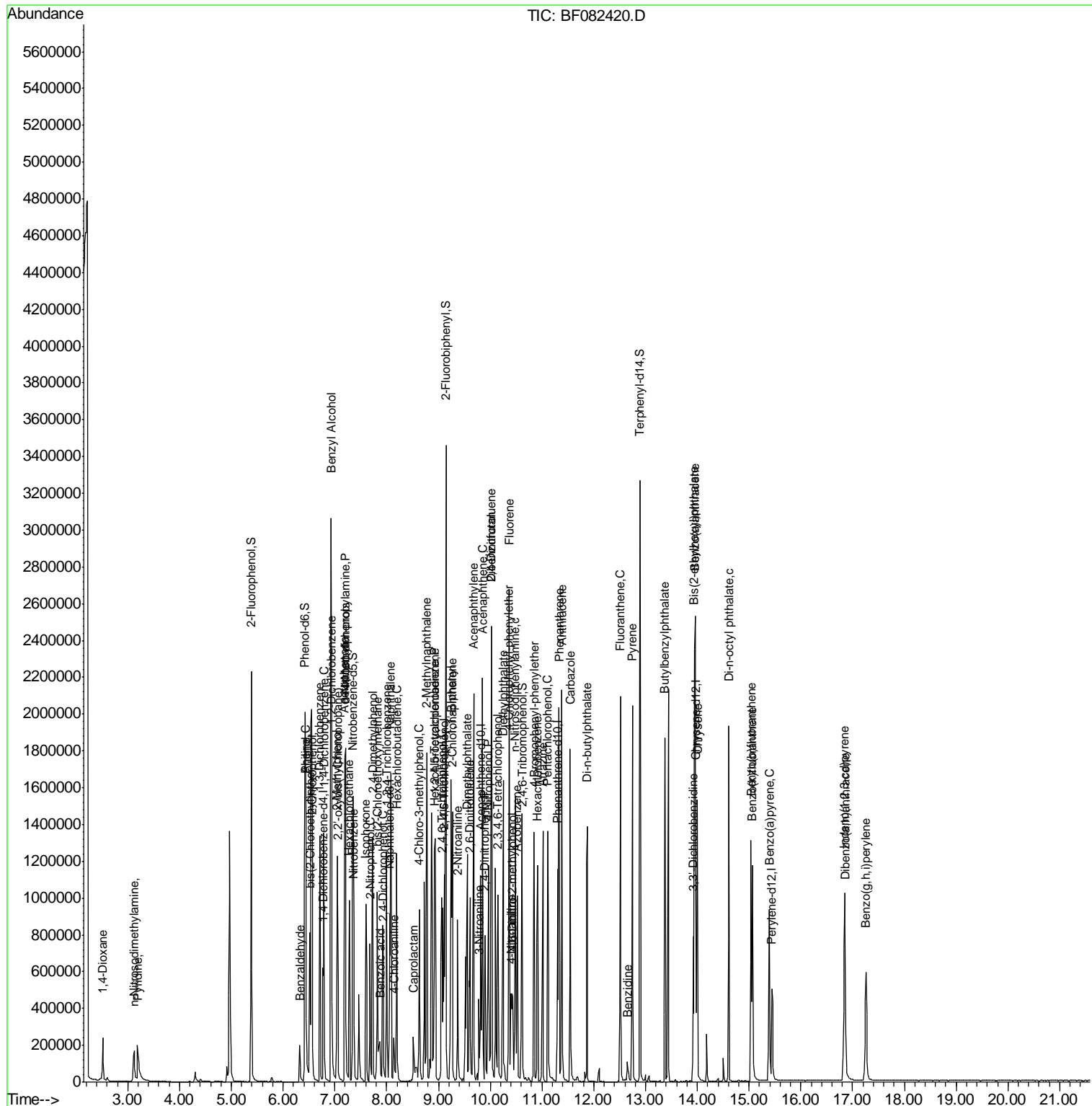
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42) 2,4,6-Trichlorophenol	9.06	196	194812	40.55	ng	99
43) 2,4,5-Trichlorophenol	9.11	196	201905	38.80	ng	95
45) 1,1'-Biphenyl	9.25	154	736524	39.72	ng	95
46) 2-Chloronaphthalene	9.27	162	588628	40.33	ng	98
47) 2-Nitroaniline	9.37	65	173463	43.29	ng	# 82
48) Acenaphthylene	9.68	152	898722	39.52	ng	100
49) Dimethylphthalate	9.55	163	729475	42.60	ng	98
50) 2,6-Dinitrotoluene	9.61	165	137404	38.03	ng	# 73
51) Acenaphthene	9.85	154	526616	38.58	ng	99
52) 3-Nitroaniline	9.78	138	91415	22.40	ng	93
53) 2,4-Dinitrophenol	9.90	184	156159	77.56	ng	95
54) Dibenzofuran	10.02	168	747223	39.87	ng	98
55) 4-Nitrophenol	9.97	139	166685	64.20	ng	94
56) 2,4-Dinitrotoluene	10.02	165	201750	44.68	ng	94
57) Fluorene	10.37	166	614729	39.94	ng	99
58) 2,3,4,6-Tetrachlorophenol	10.15	232	171586	40.36	ng	96
59) Diethylphthalate	10.25	149	736490	46.14	ng	98
60) 4-Chlorophenyl-phenylether	10.35	204	288493	40.92	ng	96
61) 4-Nitroaniline	10.41	138	150526	38.03	ng	93
62) Azobenzene	10.51	77	645397	41.32	ng	98
64) 4,6-Dinitro-2-methylphenol	10.43	198	106179	42.10	ng	85
65) n-Nitrosodiphenylamine	10.48	169	536524	39.87	ng	99
66) 4-Bromophenyl-phenylether	10.85	248	179160	39.83	ng	# 88
67) Hexachlorobenzene	10.91	284	202811	41.69	ng	# 87
68) Atrazine	11.02	200	194946	45.73	ng	99
69) Pentachlorophenol	11.11	266	190421	76.08	ng	97
70) Phenanthrene	11.33	178	865374	39.28	ng	99
71) Anthracene	11.38	178	1004365	44.25	ng	99
72) Carbazole	11.54	167	870993	42.06	ng	99
73) Di-n-butylphthalate	11.88	149	1088453	42.61	ng	# 98
74) Fluoranthene	12.52	202	929426	39.28	ng	96
76) Benzidine	12.65	184	88716	8.10	ng	98
77) Pyrene	12.74	202	925333	41.26	ng	99
79) Butylbenzylphthalate	13.37	149	448866	43.86	ng	100
80) Benzo(a)anthracene	13.96	228	785253	39.94	ng	99
81) 3,3'-Dichlorobenzidine	13.92	252	184755	24.76	ng	98
82) Chrysene	14.00	228	807568	38.98	ng	99
83) Bis(2-ethylhexyl)phthalate	13.94	149	604511	41.40	ng	# 97
84) Di-n-octyl phthalate	14.61	149	1051600	41.94	ng	100
85) Indeno(1,2,3-cd)pyrene	16.85	276	601475	36.53	ng	98
87) Benzo(b)fluoranthene	15.04	252	665727	38.53	ng	99
88) Benzo(k)fluoranthene	15.06	252	661152m	45.52	ng	
89) Benzo(a)pyrene	15.40	252	618055	41.62	ng	# 96
90) Dibenzo(a,h)anthracene	16.86	278	514211	42.25	ng	98
91) Benzo(g,h,i)perylene	17.26	276	500257	42.31	ng	99

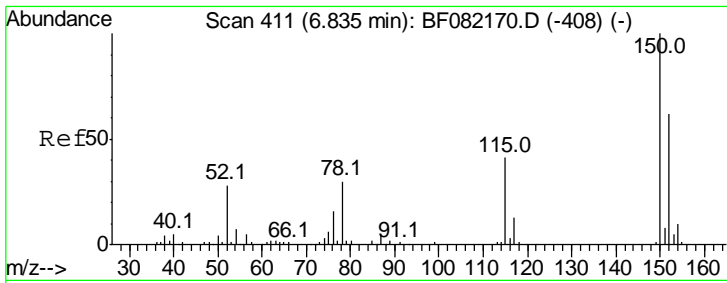
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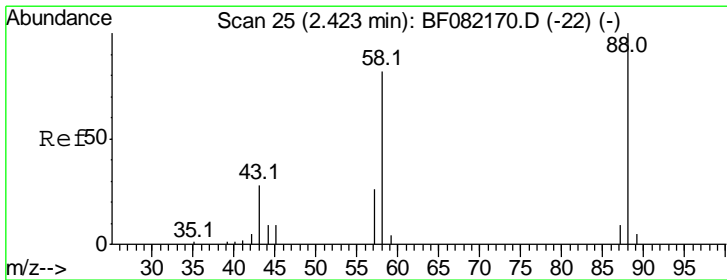
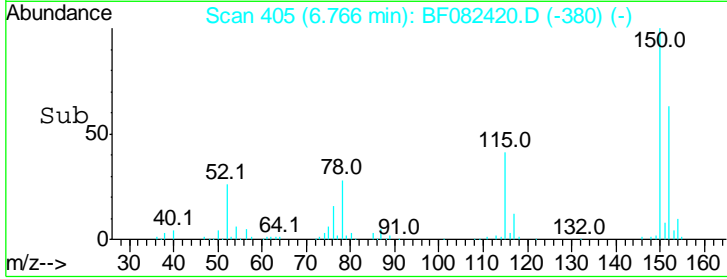
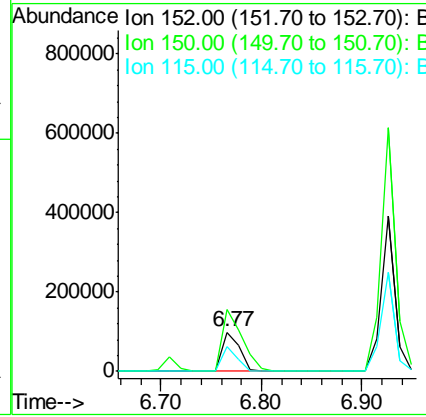
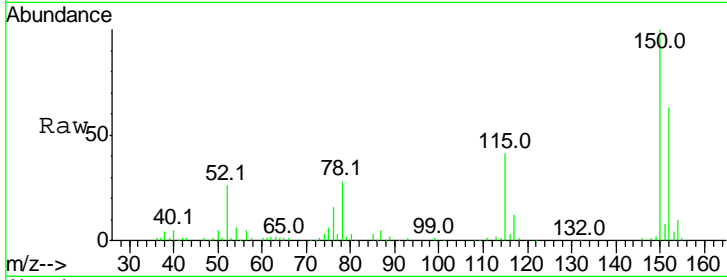




#1  
 1,4-Dichlorobenzene-d4  
 Concen: 20.00 ng  
 RT: 6.77 min Scan# 405  
 Delta R.T. -0.01 min  
 Lab File: BF082420.D  
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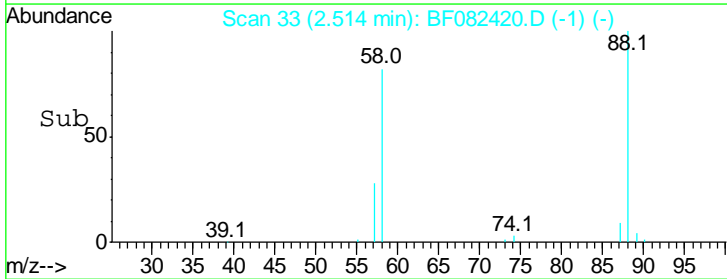
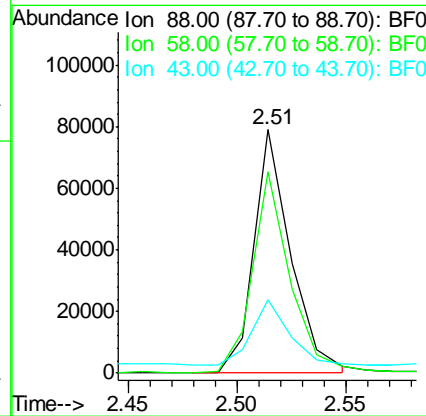
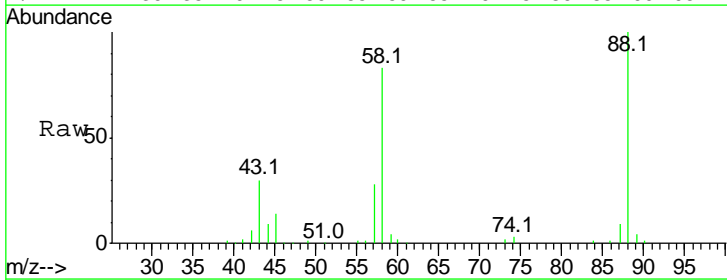
**Instrument :**  
 BNA\_F  
**ClientSampled :**  
 B11-WASTE-CHAR.-2MS

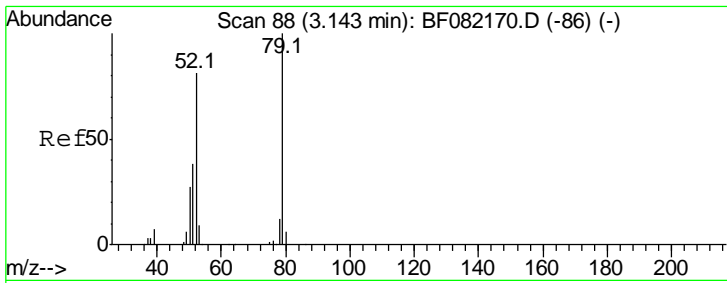
Tgt Ion	Resp	Lower	Upper
152	118746		
152	100		
150	157.6	129.0	193.4
115	64.5	52.1	78.1



#2  
 1,4-Dioxane  
 Concen: 31.54 ng  
 RT: 2.51 min Scan# 33  
 Delta R.T. 0.22 min  
 Lab File: BF082420.D  
 Acq: 21 Oct 2015 22:51

Tgt Ion	Resp	Lower	Upper
88	93240		
88	100		
58	84.0	66.2	99.4
43	0.0	23.0	34.4#

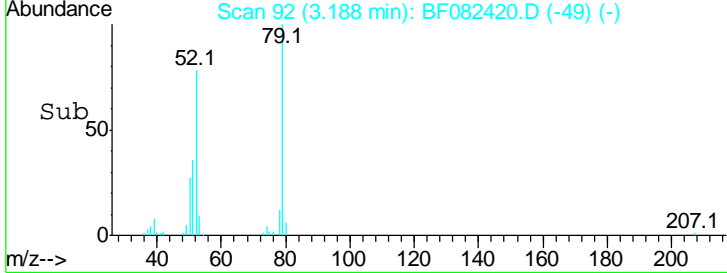
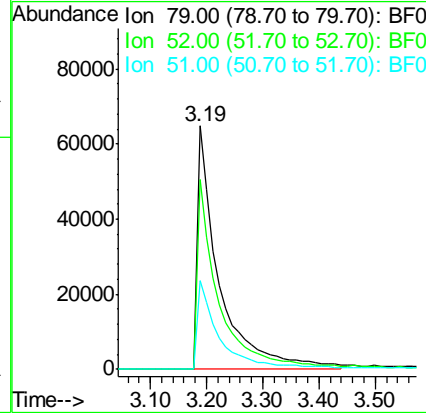
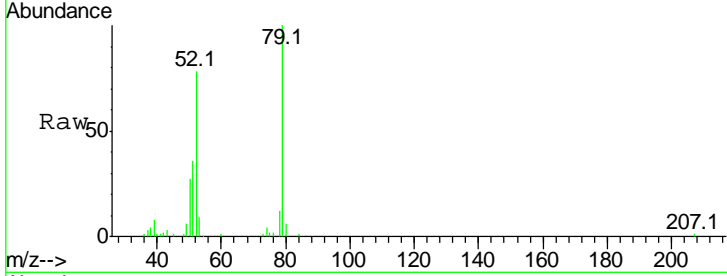




#3  
 Pyridine  
 Concen: 25.49 ng/ml  
 RT: 3.19 min Scan# 92  
 Delta R.T. 0.19 min  
 Lab File: BF082420.D  
 Acq: 21 Oct 2015 22:51

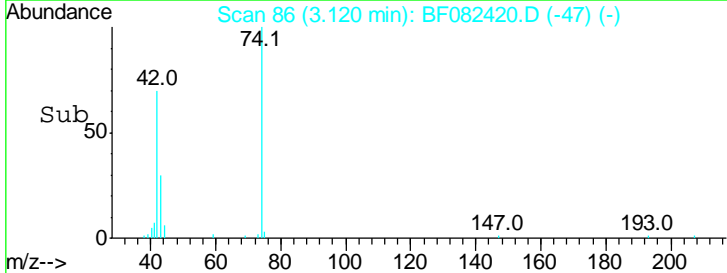
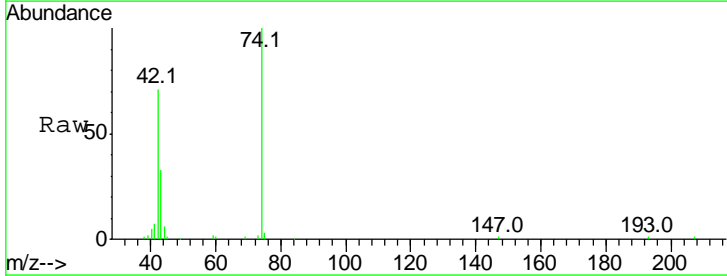
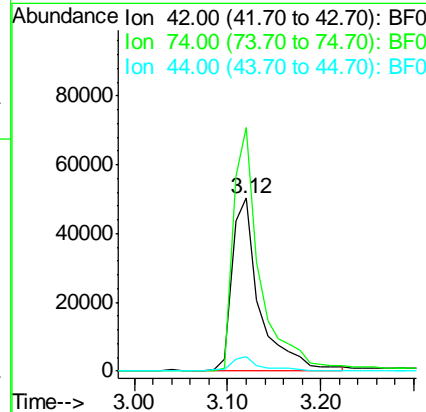
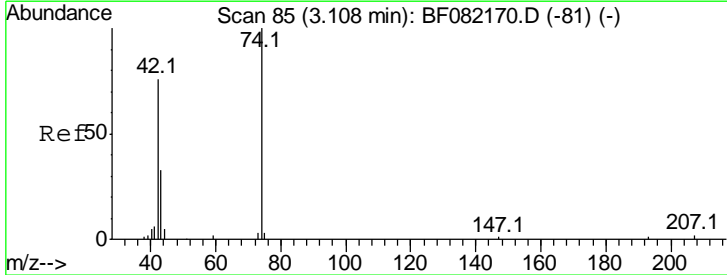
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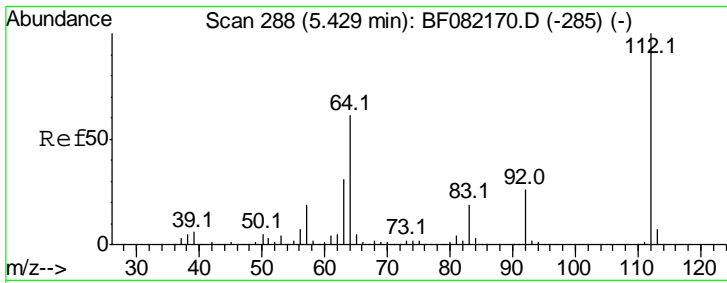
Tgt Ion	Resp	Lower	Upper
79	100		
52	78.2	64.4	96.6
51	36.2	30.5	45.7



#4  
 n-Nitrosodimethylamine  
 Concen: 35.58 ng  
 RT: 3.12 min Scan# 86  
 Delta R.T. 0.15 min  
 Lab File: BF082420.D  
 Acq: 21 Oct 2015 22:51

Tgt Ion	Resp	Lower	Upper
42	100		
74	140.8	105.7	158.5
44	8.1	5.4	8.2

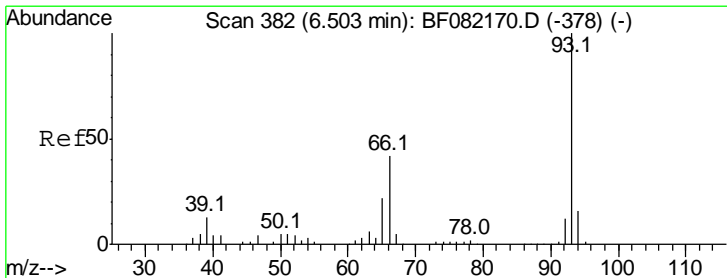
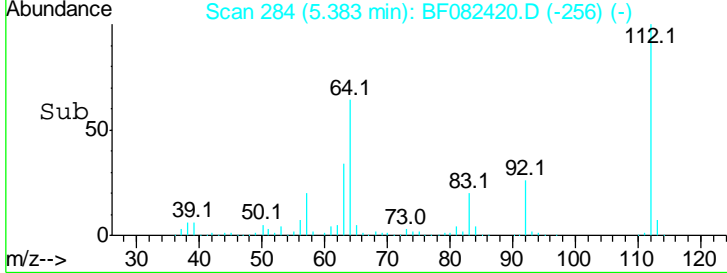
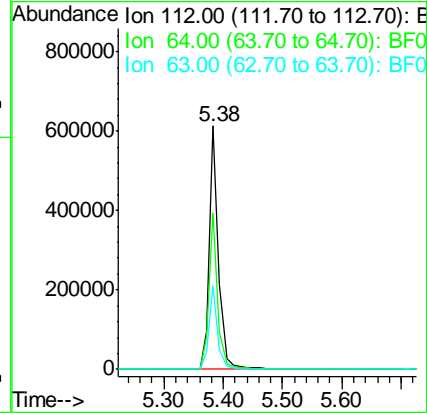
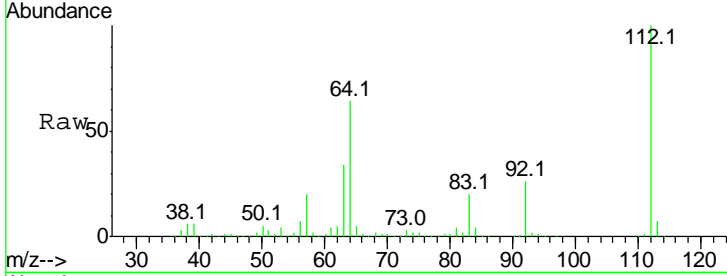




#5  
 2-Fluorophenol  
 Concen: 115.67 ng  
 RT: 5.38 min Scan# 284  
 Delta R.T. 0.02 min  
 Lab File: BF082420.D  
 Acq: 21 Oct 2015 22:51

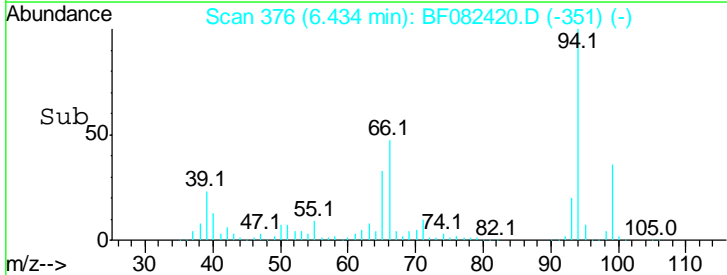
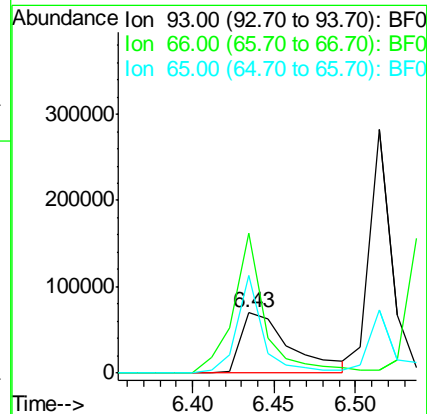
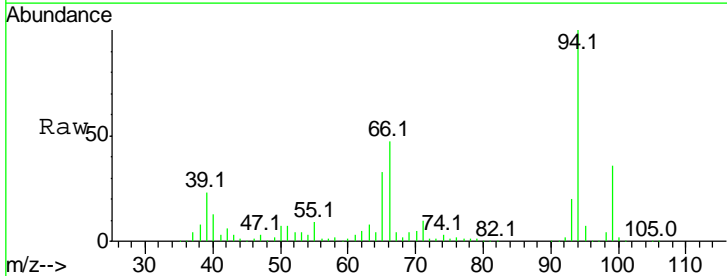
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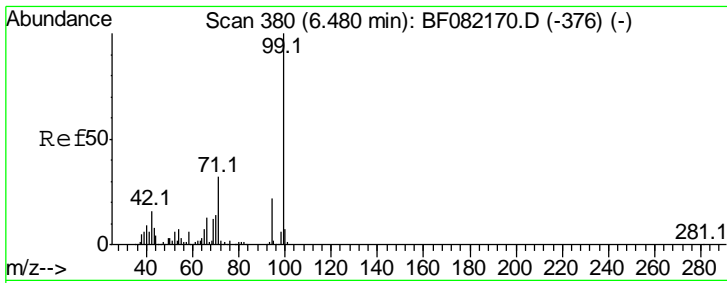
Tgt Ion	Resp	Lower	Upper
112	100		
64	64.1	48.6	73.0
63	34.1	25.1	37.7



#6  
 Aniline  
 Concen: 15.06 ng  
 RT: 6.43 min Scan# 376  
 Delta R.T. -0.01 min  
 Lab File: BF082420.D  
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Tgt Ion	Resp	Lower	Upper
93	100		
66	232.3	34.2	51.2#
65	163.0	17.9	26.9#

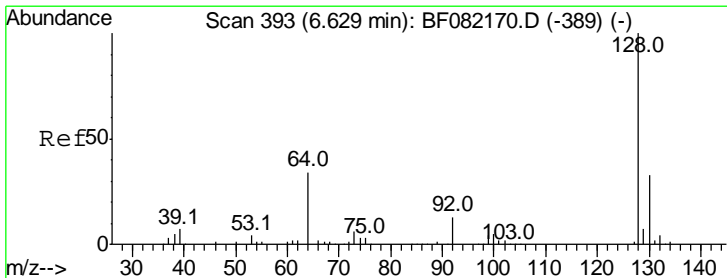
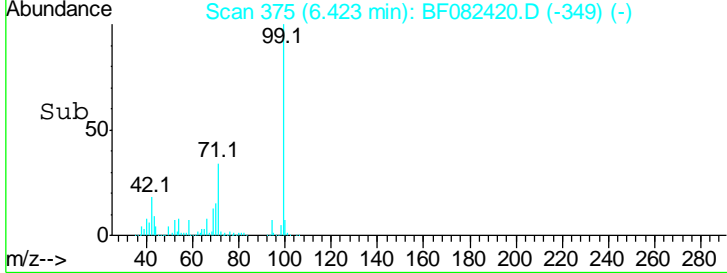
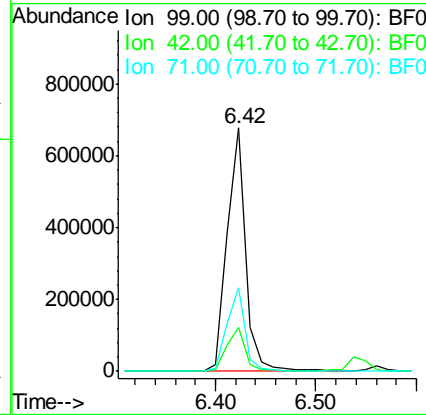
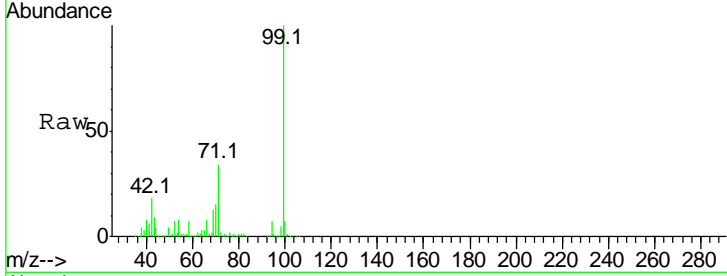




#7  
 Phenol-d6  
 Concen: 112.99 ng  
 RT: 6.42 min Scan# 375  
 Delta R.T. -0.00 min  
 Lab File: BF082420.D  
 Acq: 21 Oct 2015 22:51

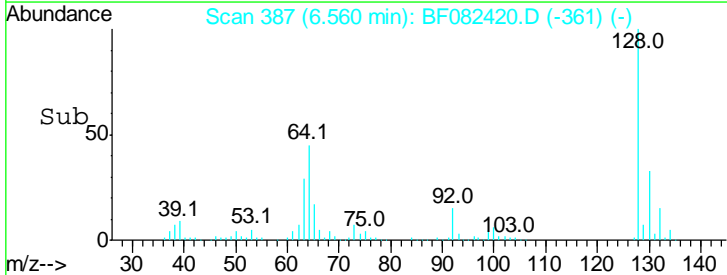
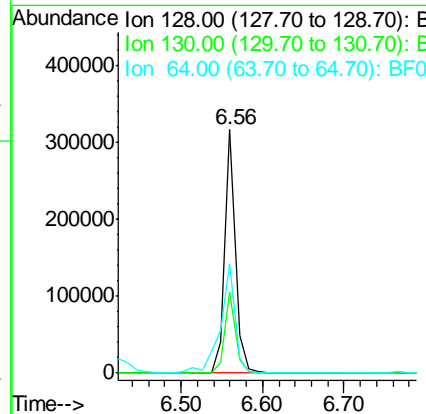
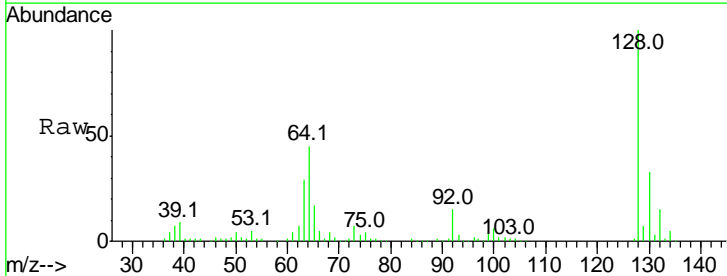
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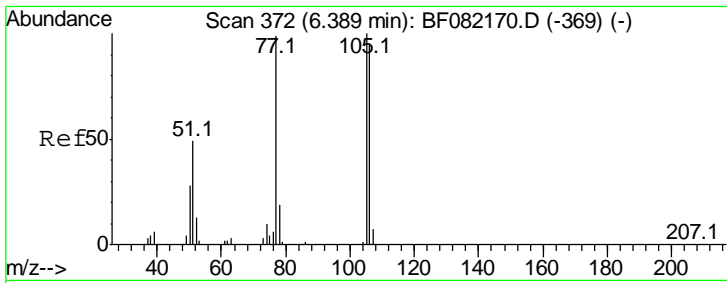
Tgt Ion	Resp	Lower	Upper
99	100		
42	17.8	13.2	19.8
71	34.4	25.6	38.4



#8  
 2-Chlorophenol  
 Concen: 39.95 ng  
 RT: 6.56 min Scan# 387  
 Delta R.T. -0.00 min  
 Lab File: BF082420.D  
 Acq: 21 Oct 2015 22:51

Tgt Ion	Resp	Lower	Upper
128	100		
130	33.1	12.6	52.6
64	44.8	16.7	56.7

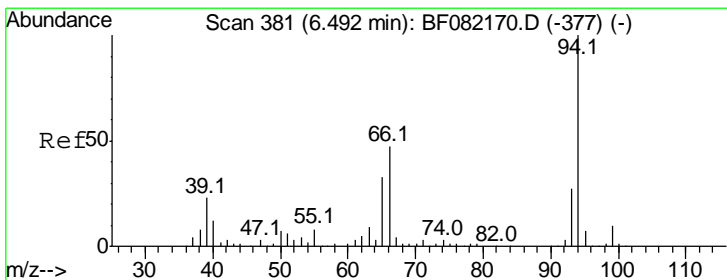
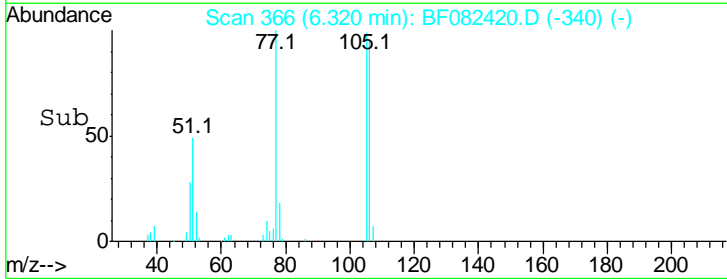
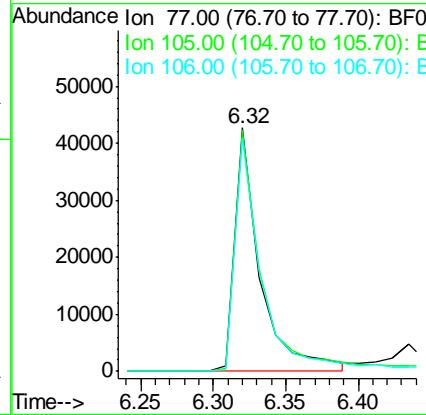
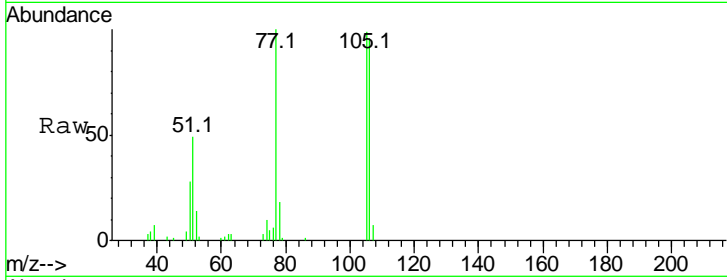




#9  
Benzaldehyde  
Concen: 13.27 ng  
RT: 6.32 min Scan# 366  
Delta R.T. -0.00 min  
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Acq: 21 Oct 2015 22:51

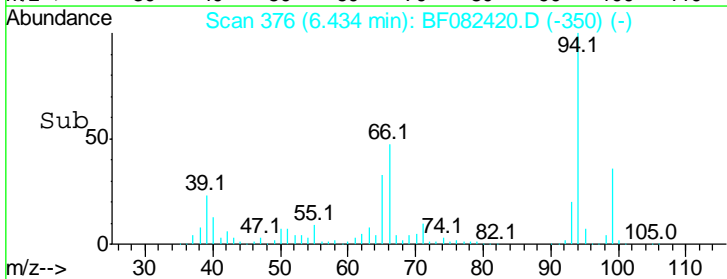
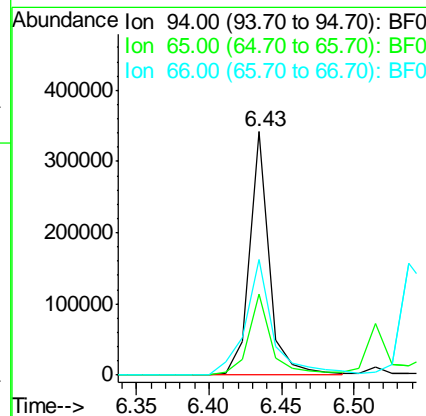
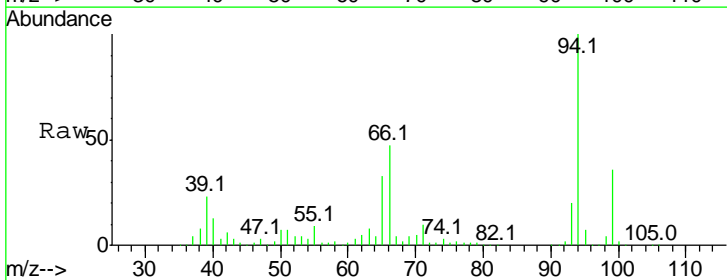
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Tgt Ion	Resp	Lower	Upper
77	100		
105	98.9	80.6	120.6
106	96.1	75.5	115.5

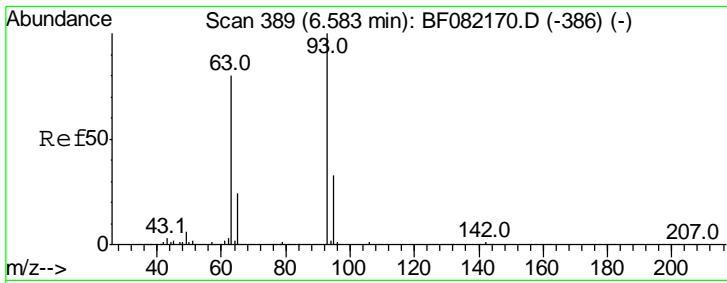


#10  
Phenol  
Concen: 36.66 ng  
RT: 6.43 min Scan# 376  
Delta R.T. -0.00 min  
Lab File: BF082420.D  
Acq: 21 Oct 2015 22:51

Tgt Ion	Resp	Lower	Upper
94	100		
65	33.2	12.6	52.6
66	47.3	27.3	67.3



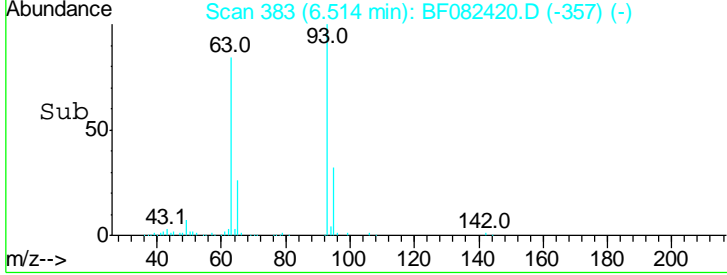
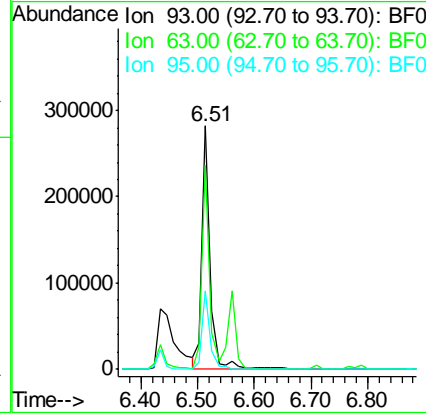
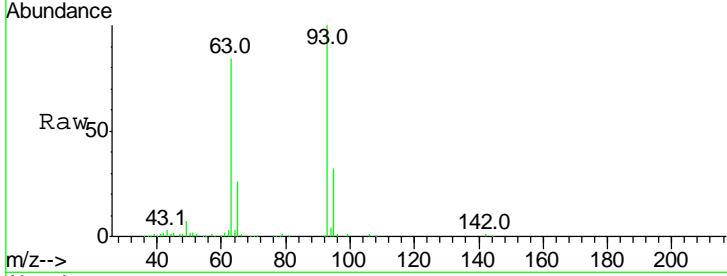




#11  
 bis(2-Chloroethyl)ether  
 Concen: 37.97 ng  
 RT: 6.51 min Scan# 383  
 Delta R.T. -0.00 min  
 Lab File: BF082420.D  
 Acq: 21 Oct 2015 22:51

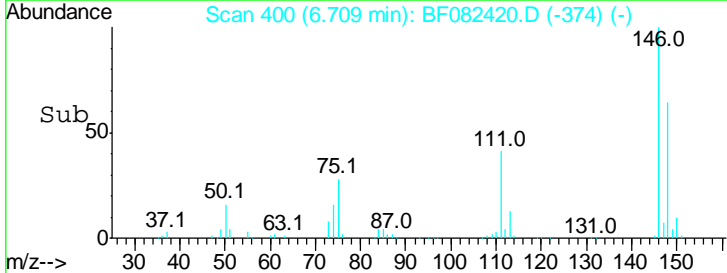
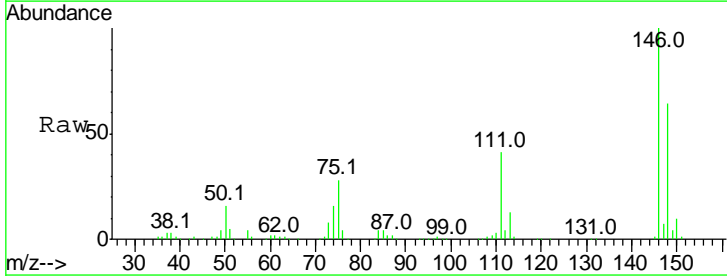
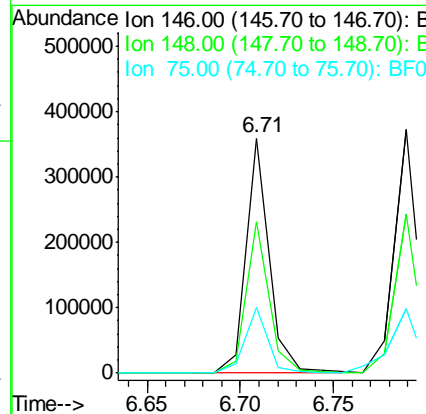
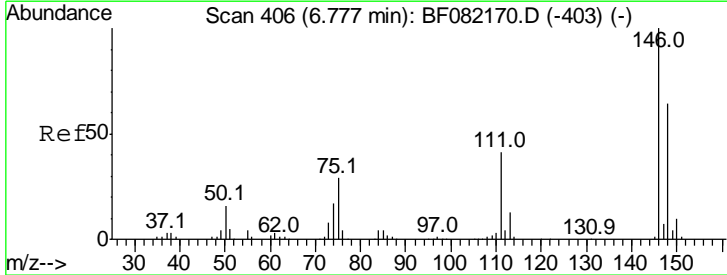
**Instrument :**  
 BNA\_F  
**ClientSampleId :**  
 B11-WASTE-CHAR.-2MS

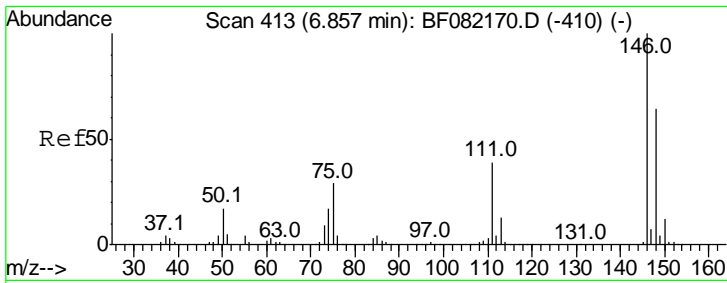
Tgt Ion	Resp	Lower	Upper
93	100		
63	83.6	57.1	97.1
95	32.3	11.9	51.9



#12  
 1,3-Dichlorobenzene  
 Concen: 37.38 ng  
 RT: 6.71 min Scan# 400  
 Delta R.T. -0.00 min  
 Lab File: BF082420.D  
 Acq: 21 Oct 2015 22:51

Tgt Ion	Resp	Lower	Upper
146	100		
148	64.5	51.4	77.2
75	28.2	23.0	34.6

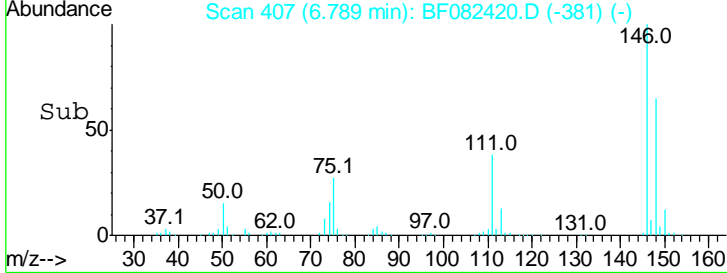
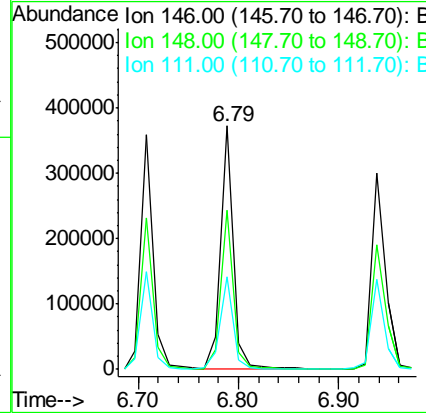
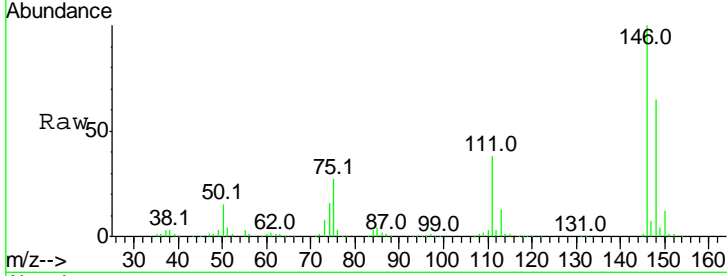




#13  
 1,4-Dichlorobenzene  
 Concen: 37.97 ng  
 RT: 6.79 min Scan# 407  
 Delta R.T. -0.00 min  
 Lab File: BF082420.D  
 Acq: 21 Oct 2015 22:51

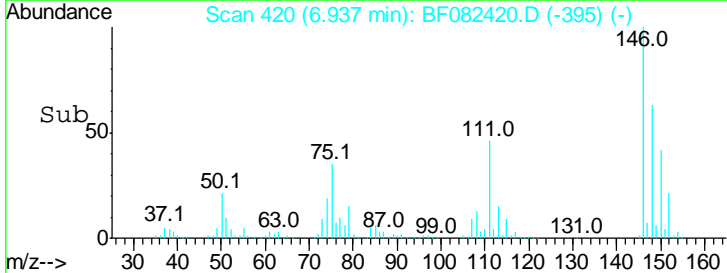
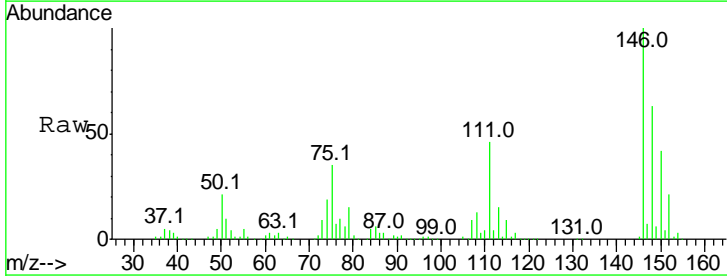
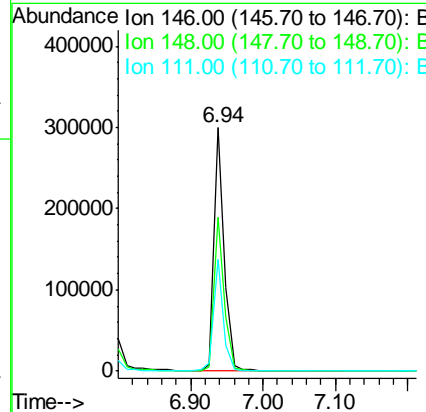
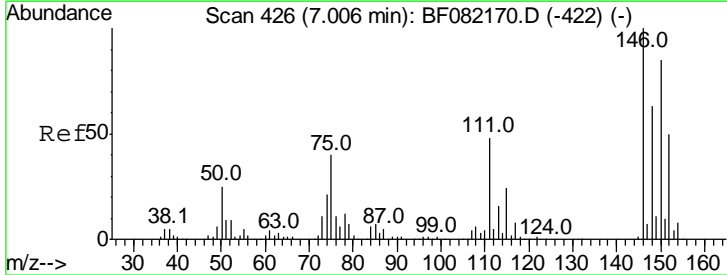
**Instrument :**  
 BNA\_F  
**ClientSampled :**  
 B11-WASTE-CHAR.-2MS

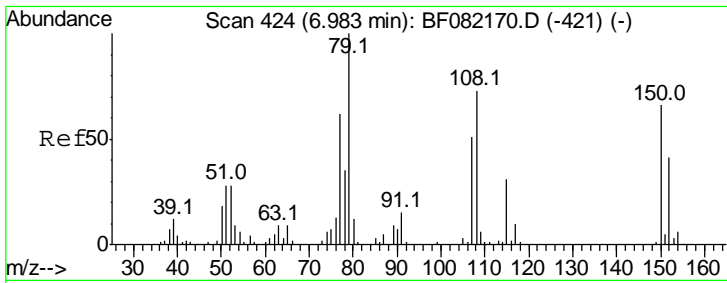
Tgt Ion	Resp	Lower	Upper
146	100		
148	65.3	51.0	76.4
111	38.1	31.1	46.7



#14  
 1,2-Dichlorobenzene  
 Concen: 35.28 ng  
 RT: 6.94 min Scan# 420  
 Delta R.T. -0.01 min  
 Lab File: BF082420.D  
 Acq: 21 Oct 2015 22:51

Tgt Ion	Resp	Lower	Upper
146	100		
148	63.4	50.5	75.7
111	45.7	38.5	57.7

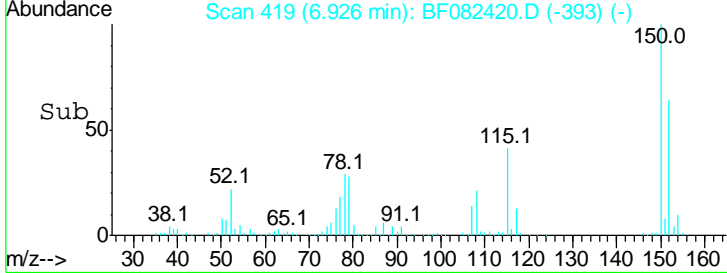
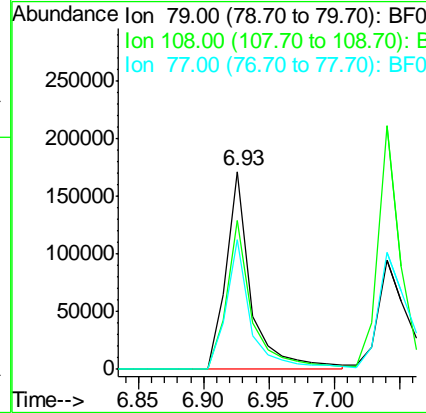
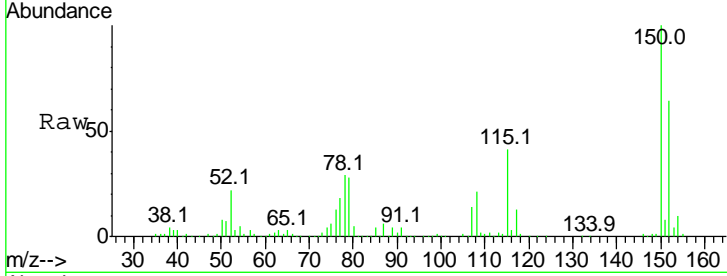




#15  
 Benzyl Alcohol  
 Concen: 43.62 ng  
 RT: 6.93 min Scan# 419  
 Delta R.T. -0.00 min  
 Lab File: BF082420.D  
 Acq: 21 Oct 2015 22:51

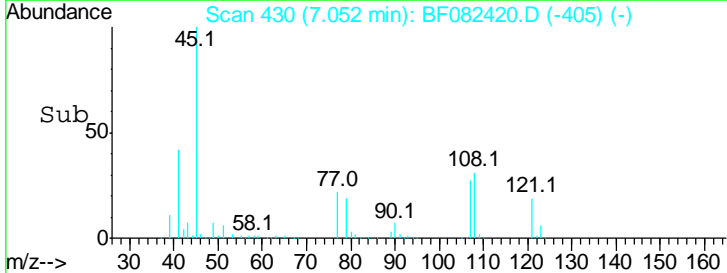
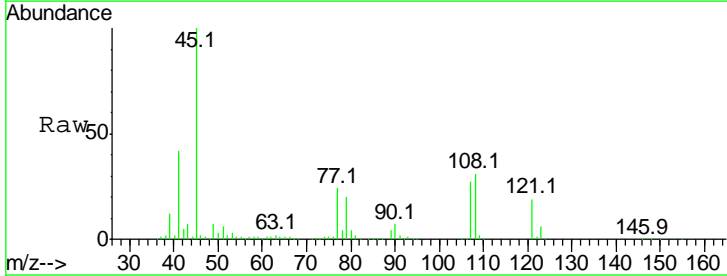
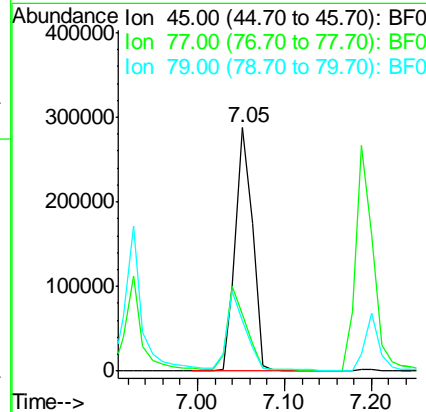
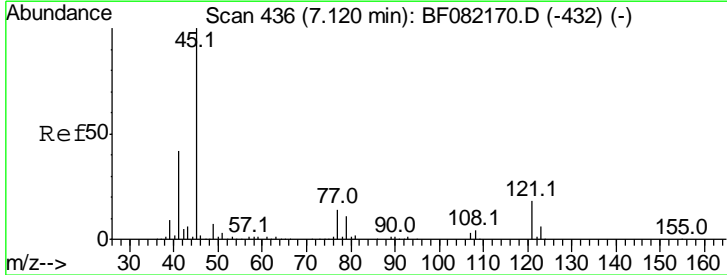
**Instrument :**  
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**ClientSampled :**  
 B11-WASTE-CHAR.-2MS

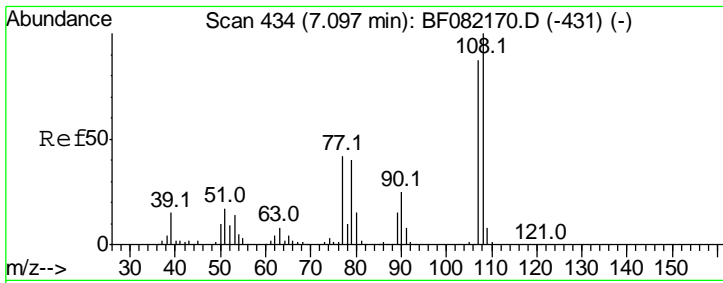
Tgt Ion	Resp	Lower	Upper
79	100		
108	75.3	58.4	87.6
77	65.4	49.8	74.6



#16  
 2,2'-oxybis(1-Chloropropane)  
 Concen: 37.97 ng  
 RT: 7.05 min Scan# 430  
 Delta R.T. -0.01 min  
 Lab File: BF082420.D  
 Acq: 21 Oct 2015 22:51

Tgt Ion	Resp	Lower	Upper
45	100		
77	23.5	0.0	34.5
79	20.4	0.0	31.6

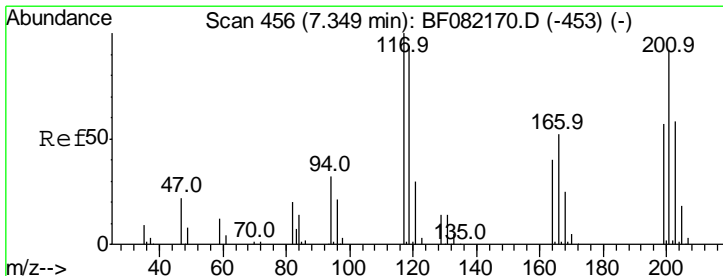
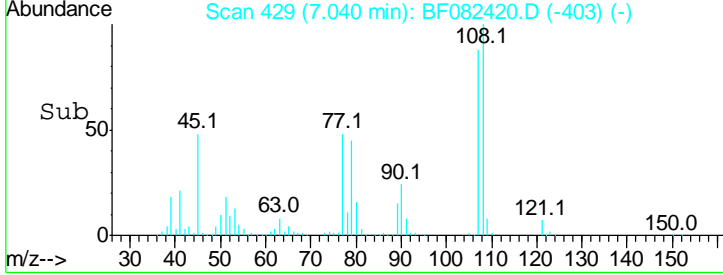
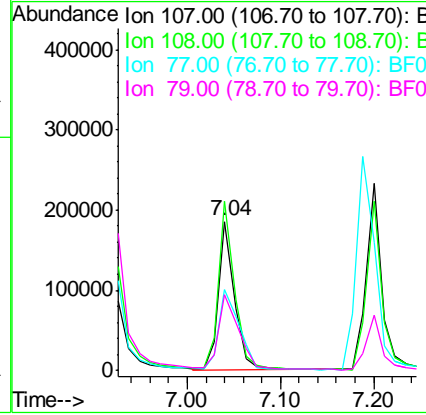
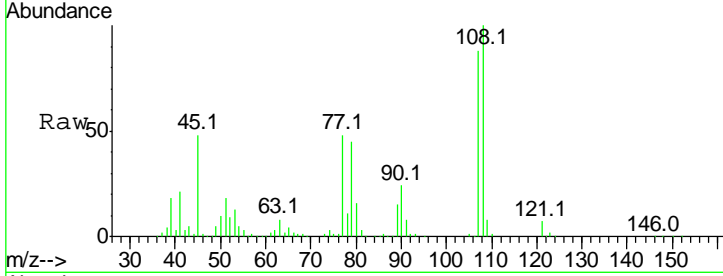




#17  
 2-Methylphenol  
 Concen: 39.04 ng  
 RT: 7.04 min Scan# 429  
 Delta R.T. -0.00 min  
 Lab File: BF082420.D  
 Acq: 21 Oct 2015 22:51

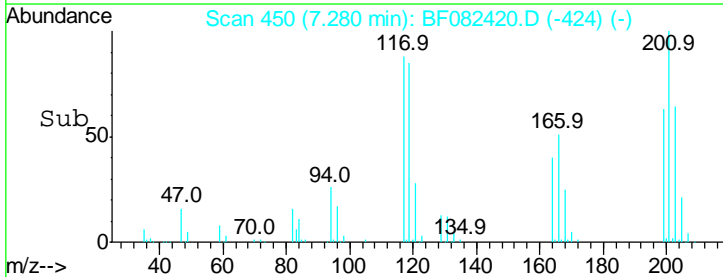
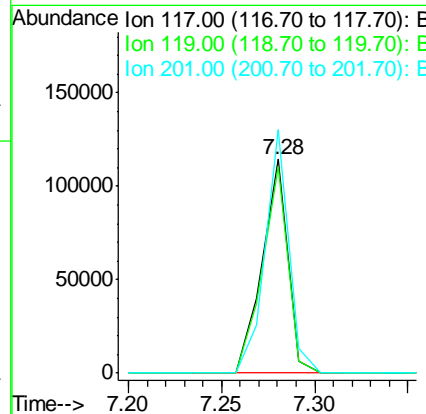
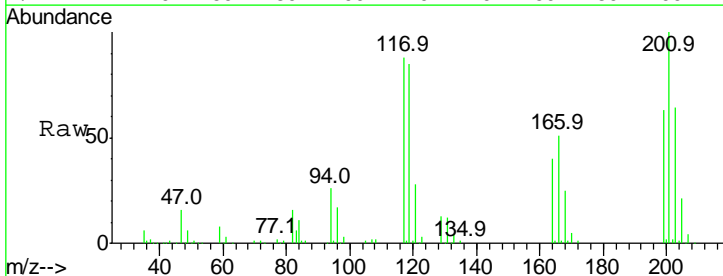
**Instrument :**  
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**ClientSampleId :**  
 B11-WASTE-CHAR.-2MS

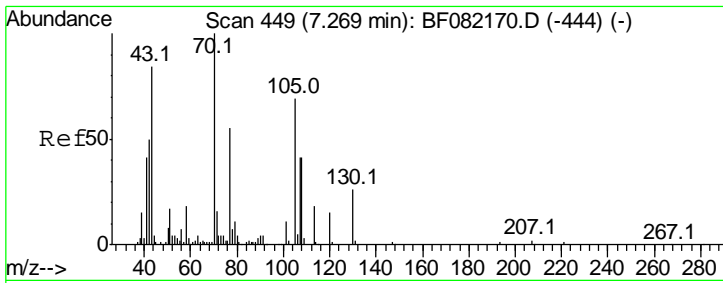
Tgt Ion	Resp	Lower	Upper
107	107		
108	113.1	92.2	138.2
77	54.2	39.6	59.4
79	50.9	38.2	57.4



#18  
 Hexachloroethane  
 Concen: 37.00 ng  
 RT: 7.28 min Scan# 450  
 Delta R.T. -0.00 min  
 Lab File: BF082420.D  
 Acq: 21 Oct 2015 22:51

Tgt Ion	Resp	Lower	Upper
117	117		
119	96.6	75.4	113.2
201	114.0	73.4	110.0#

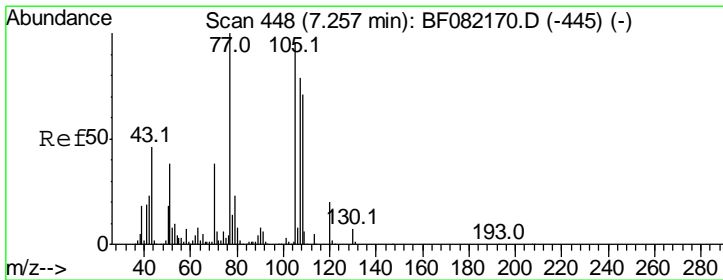
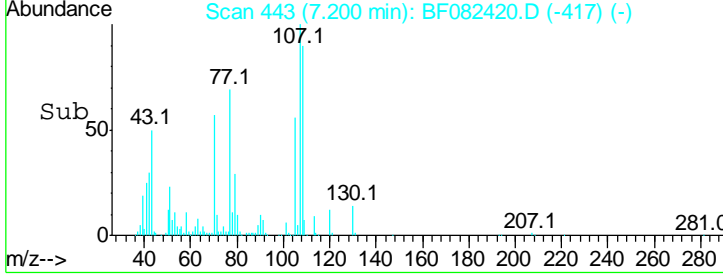
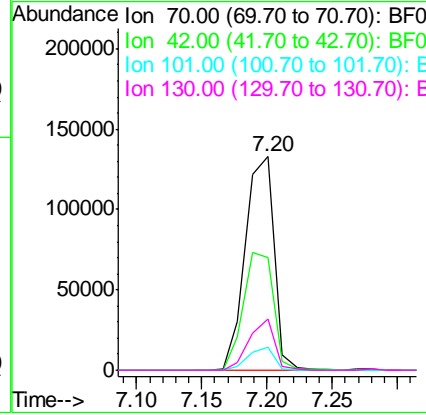
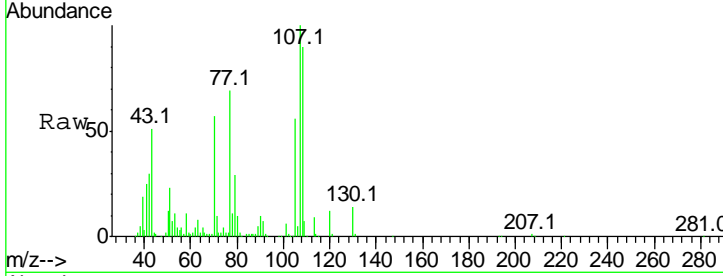




#19  
 n-Nitroso-di-n-propylamine  
 Concen: 37.96 ng  
 RT: 7.20 min Scan# 443  
 Delta R.T. -0.00 min  
 Lab File: BF082420.D  
 Acq: 21 Oct 2015 22:51

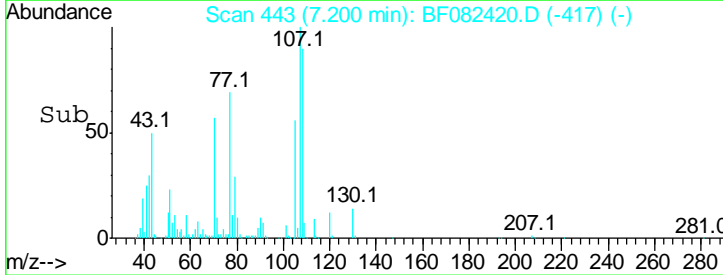
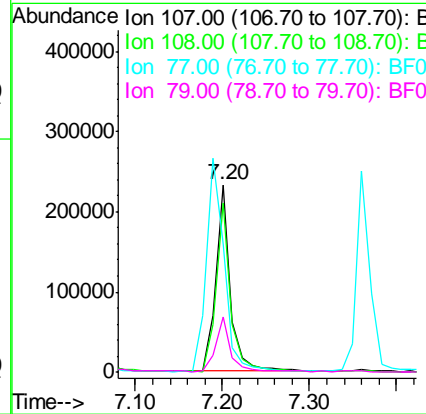
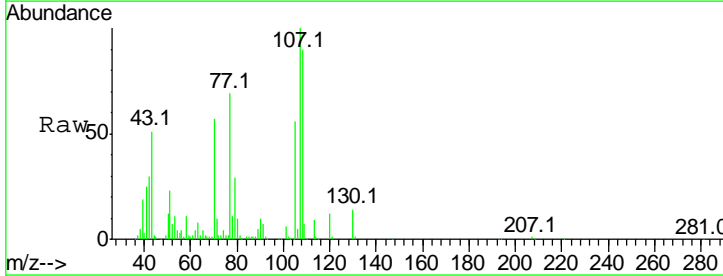
**Instrument :**  
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**ClientSampleId :**  
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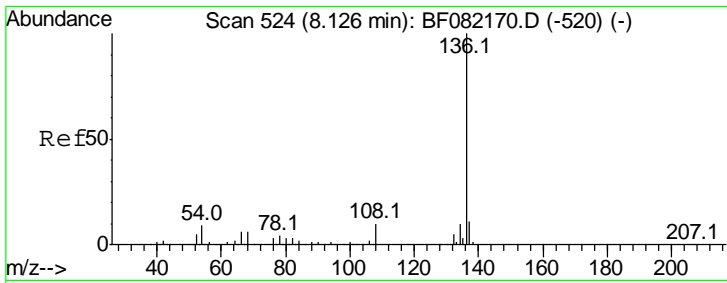
Tgt Ion	Resp	Lower	Upper
70	204127		
70	100		
42	52.7	39.8	59.8
101	10.7	8.6	13.0
130	24.0	20.5	30.7



#20  
 3+4-Methylphenols  
 Concen: 40.94 ng  
 RT: 7.20 min Scan# 443  
 Delta R.T. -0.00 min  
 Lab File: BF082420.D  
 Acq: 21 Oct 2015 22:51

Tgt Ion	Resp	Lower	Upper
107	277060		
107	100		
108	90.3	69.9	109.9
77	68.6	106.0	146.0#
79	29.2	9.8	49.8

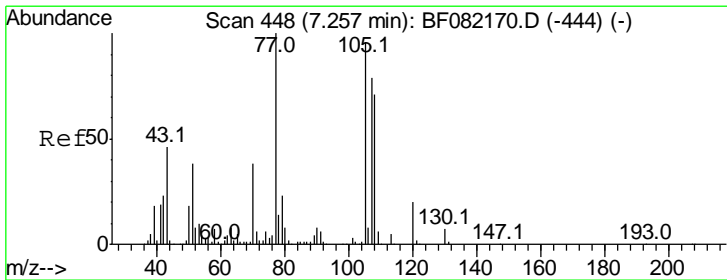
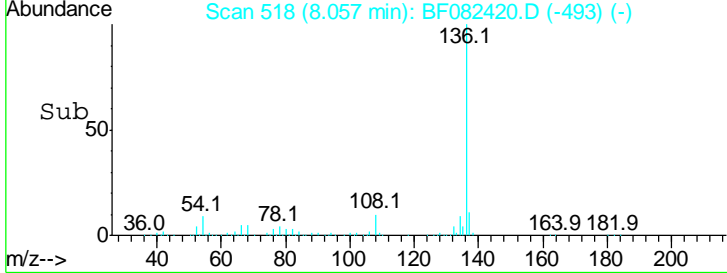
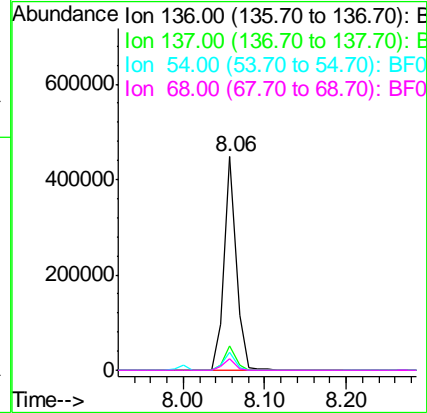
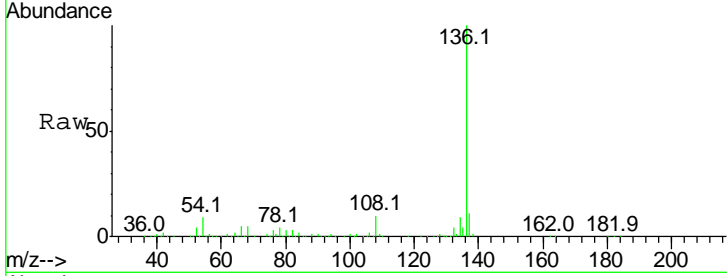




#21  
 Naphthalene-d8  
 Concen: 20.00 ng  
 RT: 8.06 min Scan# 518  
 Delta R.T. -0.01 min  
 Lab File: BF082420.D  
 Acq: 21 Oct 2015 22:51

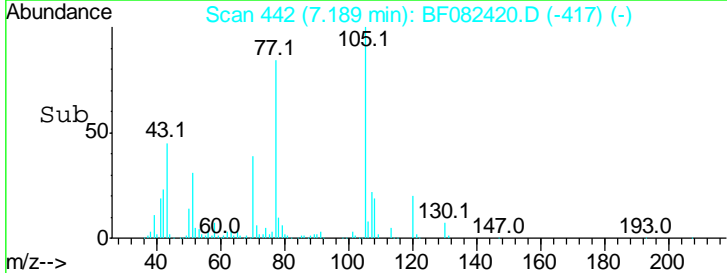
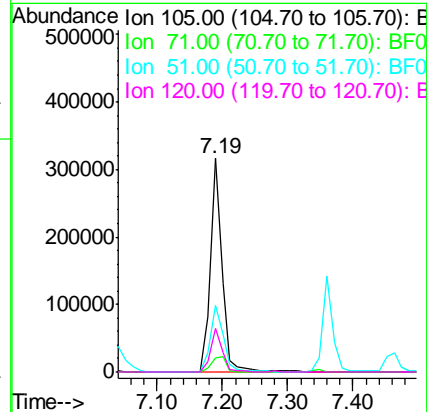
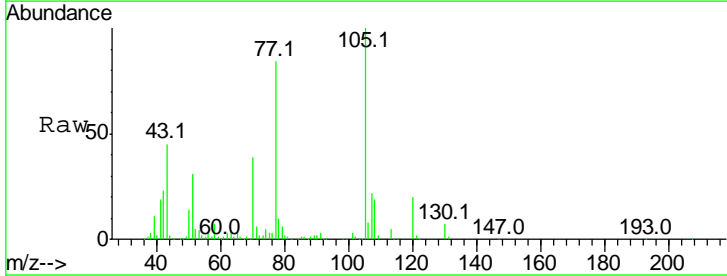
Instrument :  
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 ClientSampled :  
 B11-WASTE-CHAR.-2MS

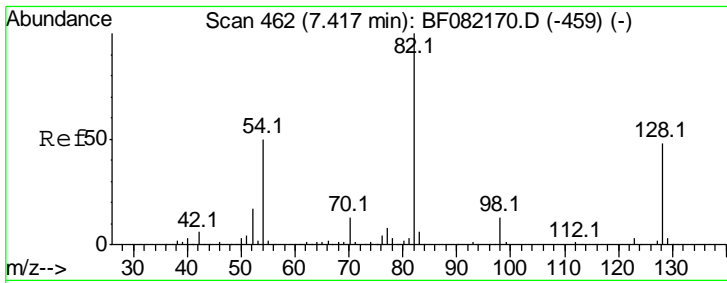
Tgt Ion	Resp	Lower	Upper
136	100		
137	11.2	9.0	13.6
54	8.5	7.5	11.3
68	5.5	4.6	7.0



#22  
 Acetophenone  
 Concen: 43.05 ng  
 RT: 7.19 min Scan# 442  
 Delta R.T. -0.01 min  
 Lab File: BF082420.D  
 Acq: 21 Oct 2015 22:51

Tgt Ion	Resp	Lower	Upper
105	100		
71	6.4	5.4	8.0
51	31.2	31.8	47.6#
120	20.5	16.3	24.5

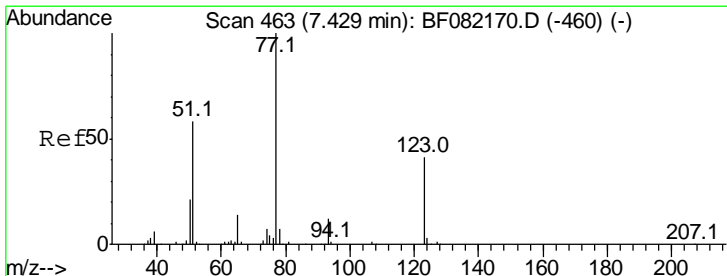
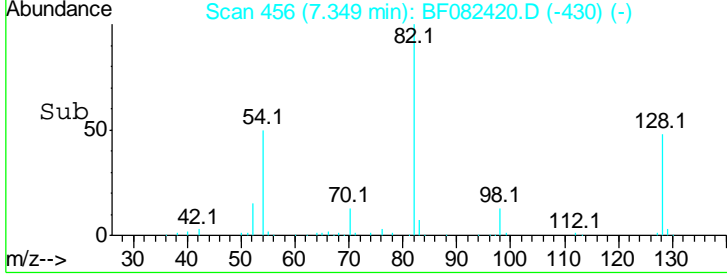
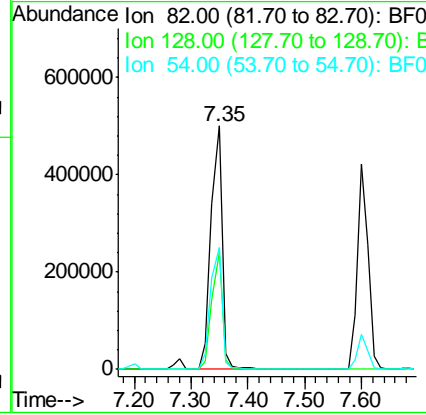
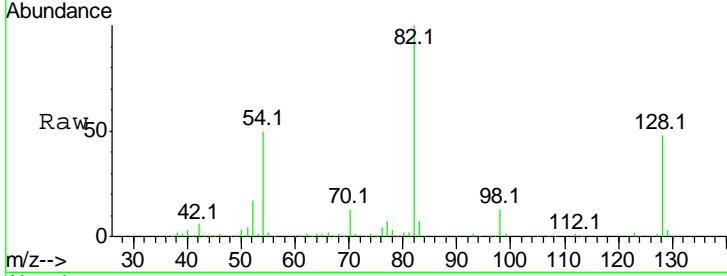




#23  
 Nitrobenzene-d5  
 Concen: 95.72 ng  
 RT: 7.35 min Scan# 456  
 Delta R.T. -0.00 min  
 Lab File: BF082420.D  
 Acq: 21 Oct 2015 22:51

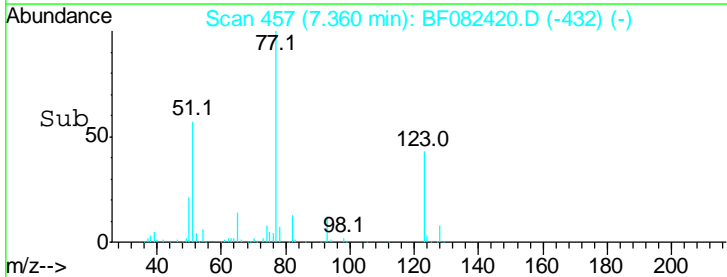
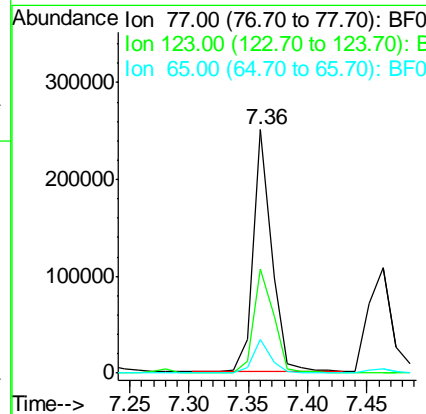
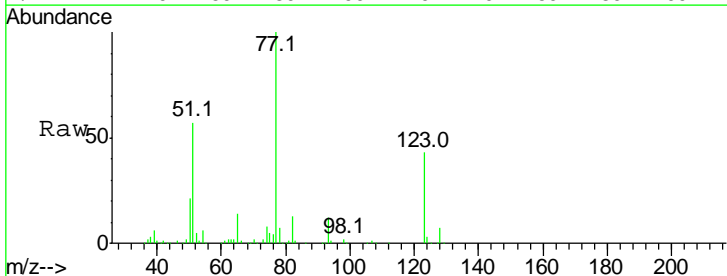
**Instrument :**  
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**ClientSampled :**  
 B11-WASTE-CHAR.-2MS

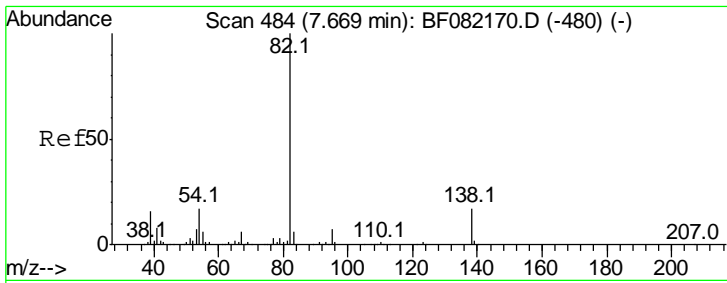
Tgt Ion	Resp	Lower	Upper
82	100		
128	47.8	38.7	58.1
54	50.4	40.1	60.1



#24  
 Nitrobenzene  
 Concen: 36.70 ng  
 RT: 7.36 min Scan# 457  
 Delta R.T. -0.01 min  
 Lab File: BF082420.D  
 Acq: 21 Oct 2015 22:51

Tgt Ion	Resp	Lower	Upper
77	100		
123	42.7	33.0	49.4
65	14.0	11.2	16.8

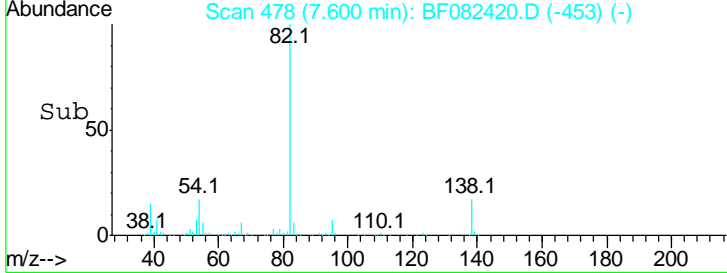
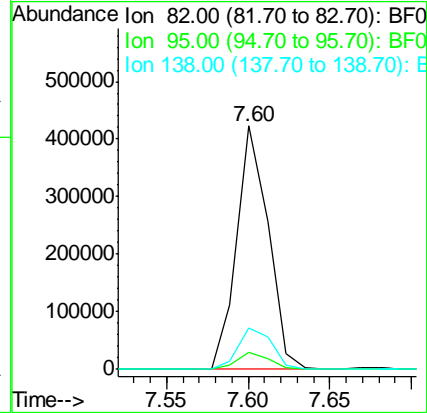
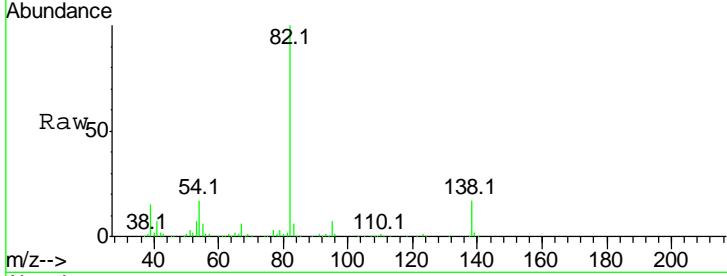




#25  
 Isophorone  
 Concen: 40.48 ng  
 RT: 7.60 min Scan# 478  
 Delta R.T. -0.01 min  
 Lab File: BF082420.D  
 Acq: 21 Oct 2015 22:51

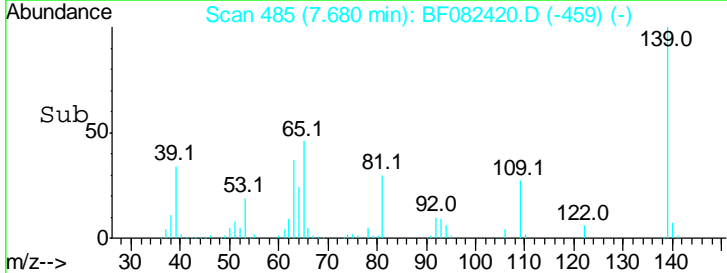
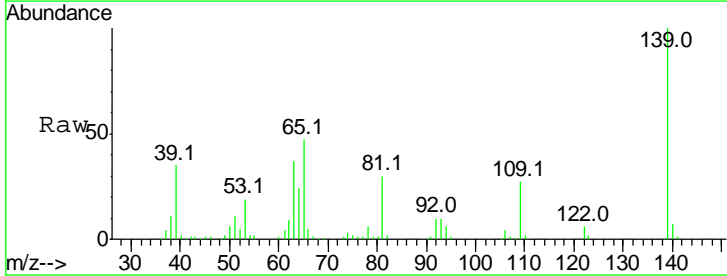
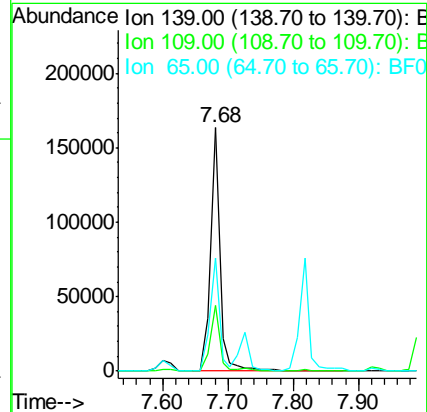
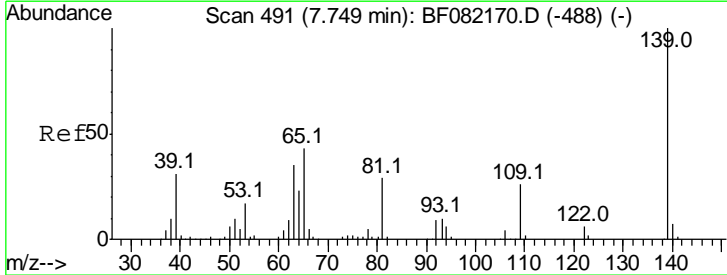
**Instrument :**  
 BNA\_F  
**ClientSampled :**  
 B11-WASTE-CHAR.-2MS

Tgt Ion	Resp	Lower	Upper
82	100		
95	7.1	5.6	8.4
138	17.1	13.6	20.4

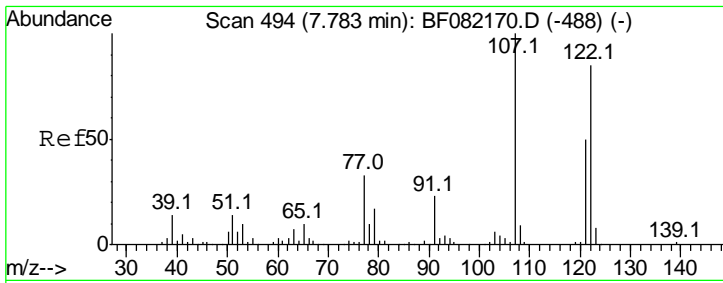


#26  
 2-Nitrophenol  
 Concen: 44.36 ng  
 RT: 7.68 min Scan# 485  
 Delta R.T. -0.00 min  
 Lab File: BF082420.D  
 Acq: 21 Oct 2015 22:51

Tgt Ion	Resp	Lower	Upper
139	100		
109	26.9	20.6	31.0
65	46.7	34.3	51.5



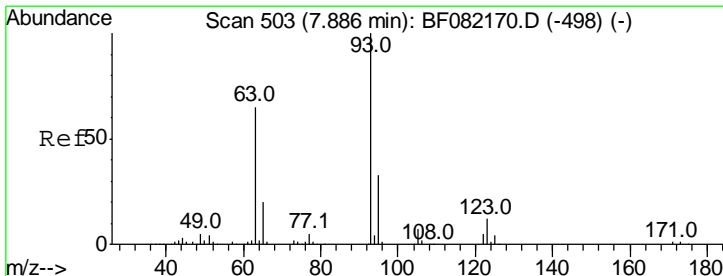
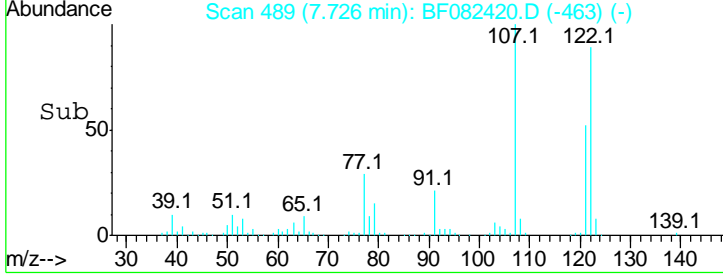
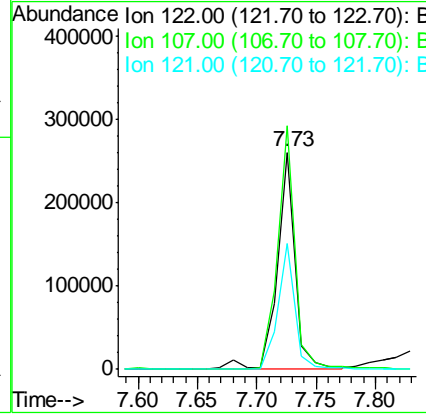
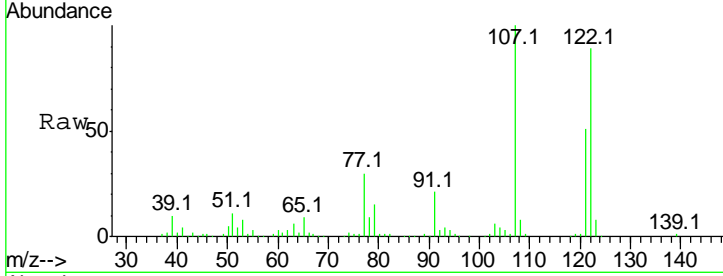




#27  
 2,4-Dimethylphenol  
 Concen: 45.29 ng  
 RT: 7.73 min Scan# 489  
 Delta R.T. -0.00 min  
 Lab File: BF082420.D  
 Acq: 21 Oct 2015 22:51

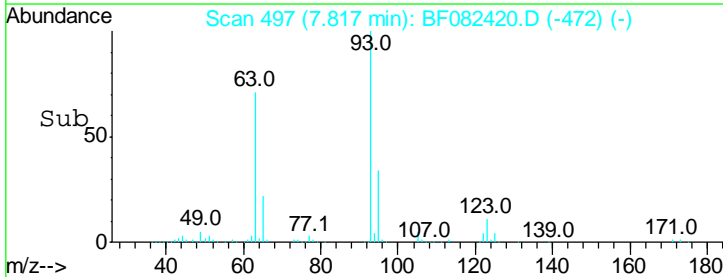
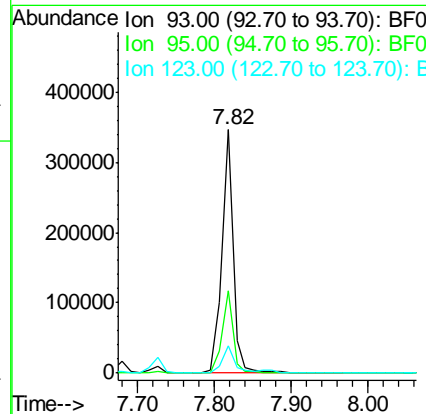
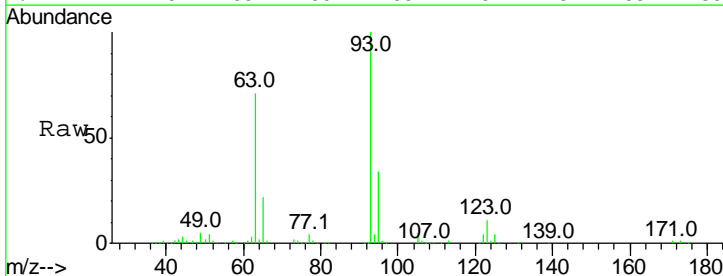
Instrument :  
 BNA\_F  
 ClientSampleId :  
 B11-WASTE-CHAR.-2MS

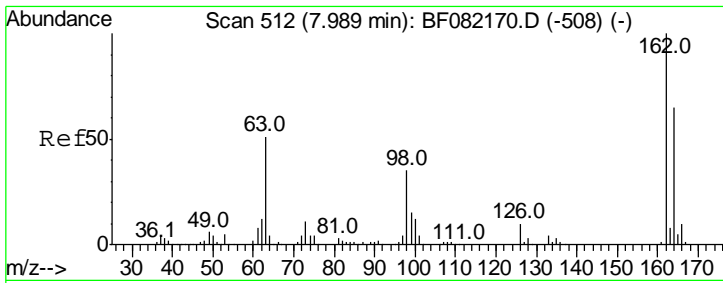
Tgt Ion	Resp	Lower	Upper
122	271655		
107	112.1	94.0	141.0
121	57.7	46.8	70.2



#28  
 bis(2-Chloroethoxy)methane  
 Concen: 44.36 ng  
 RT: 7.82 min Scan# 497  
 Delta R.T. -0.01 min  
 Lab File: BF082420.D  
 Acq: 21 Oct 2015 22:51

Tgt Ion	Resp	Lower	Upper
93	358898		
95	33.7	26.6	39.8
123	11.2	9.5	14.3

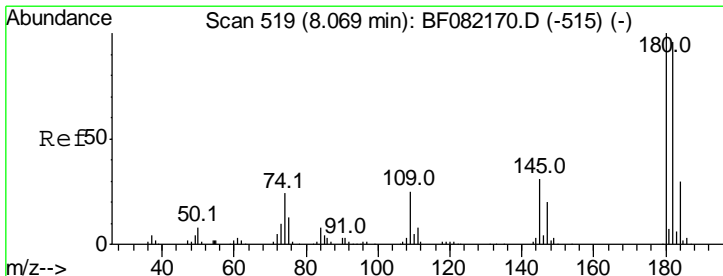
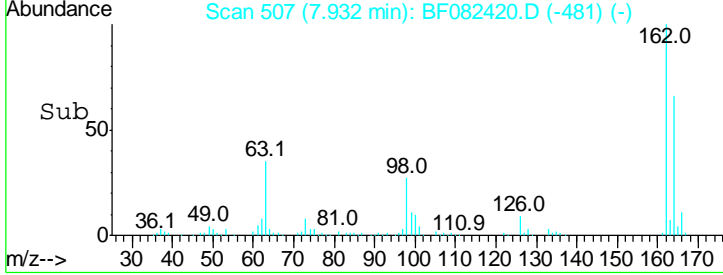
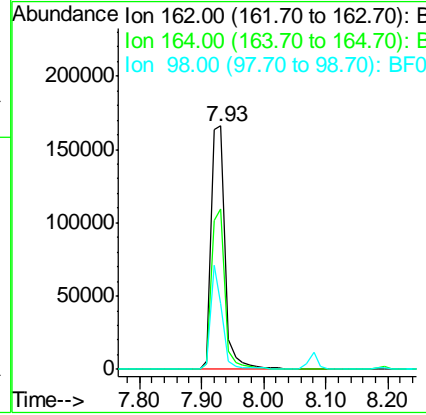
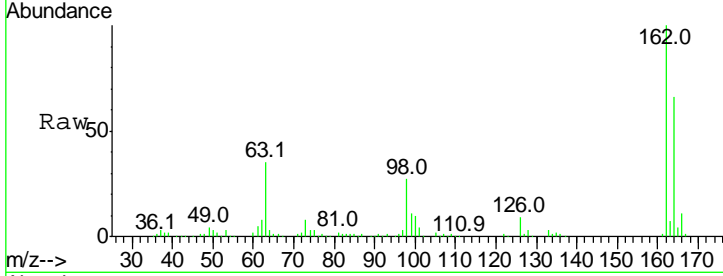




#29  
 2,4-Dichlorophenol  
 Concen: 43.41 ng  
 RT: 7.93 min Scan# 507  
 Delta R.T. -0.00 min  
 Lab File: BF082420.D  
 Acq: 21 Oct 2015 22:51

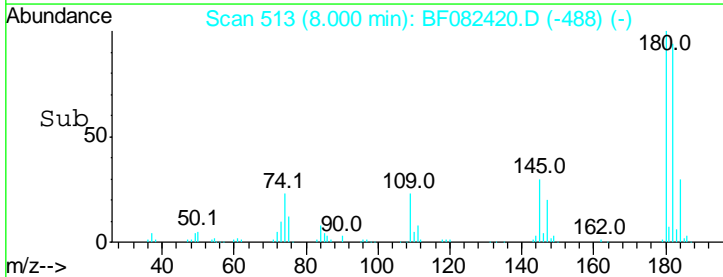
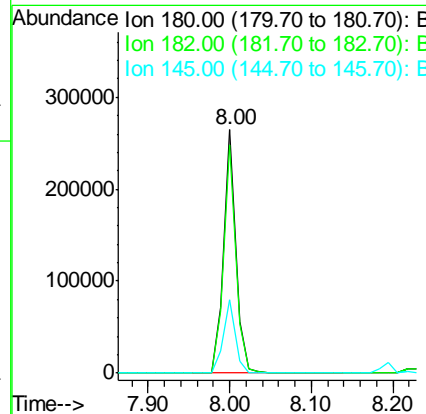
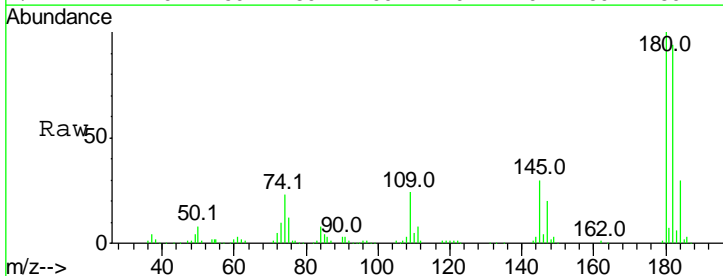
**Instrument :**  
 BNA\_F  
**ClientSampleId :**  
 B11-WASTE-CHAR.-2MS

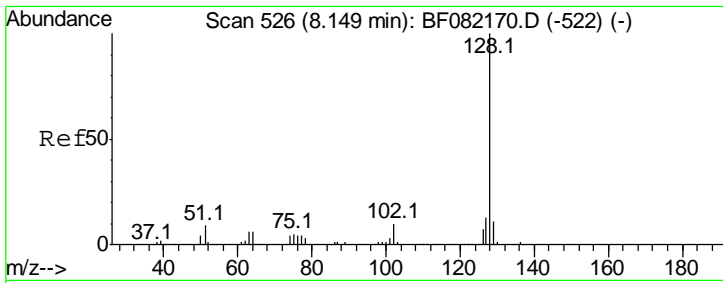
Tgt Ion	Resp	Lower	Upper
162	100		
164	65.7	44.6	84.6
98	26.7	15.0	55.0



#30  
 1,2,4-Trichlorobenzene  
 Concen: 40.10 ng  
 RT: 8.00 min Scan# 513  
 Delta R.T. -0.01 min  
 Lab File: BF082420.D  
 Acq: 21 Oct 2015 22:51

Tgt Ion	Resp	Lower	Upper
180	100		
182	93.6	77.0	115.4
145	30.2	25.0	37.4

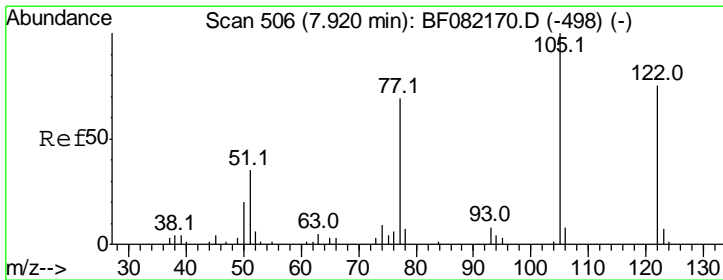
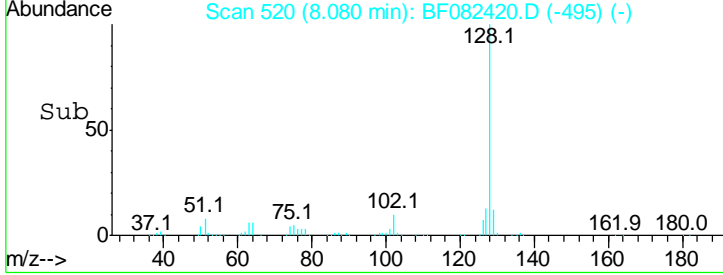
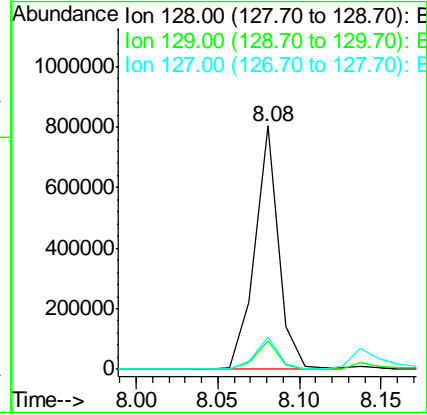
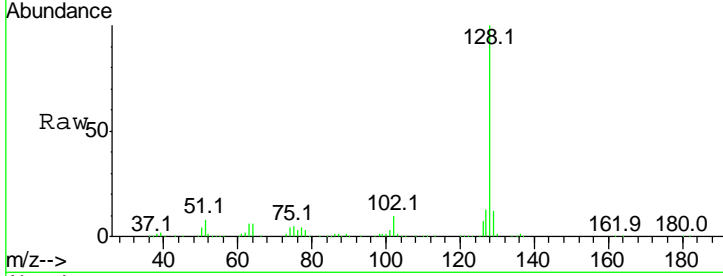




#31  
 Naphthalene  
 Concen: 40.64 ng  
 RT: 8.08 min Scan# 520  
 Delta R.T. -0.01 min  
 Lab File: BF082420.D  
 Acq: 21 Oct 2015 22:51

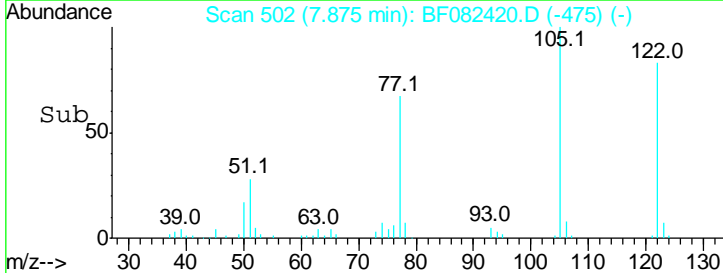
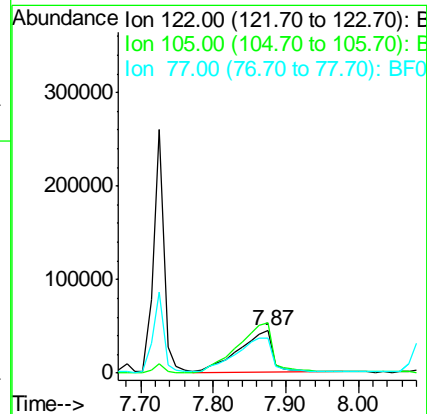
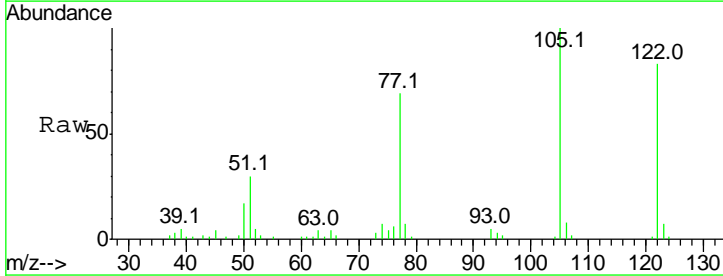
Instrument :  
 BNA\_F  
 ClientSampleId :  
 B11-WASTE-CHAR.-2MS

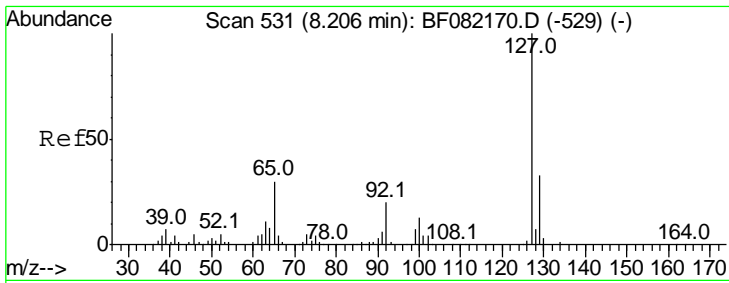
Tgt Ion	Resp	Lower	Upper
128	100		
129	11.6	9.1	13.7
127	13.4	10.7	16.1



#32  
 Benzoic acid  
 Concen: 37.17 ng  
 RT: 7.87 min Scan# 502  
 Delta R.T. 0.01 min  
 Lab File: BF082420.D  
 Acq: 21 Oct 2015 22:51

Tgt Ion	Resp	Lower	Upper
122	100		
105	121.1	104.4	144.4
77	83.8	69.0	109.0

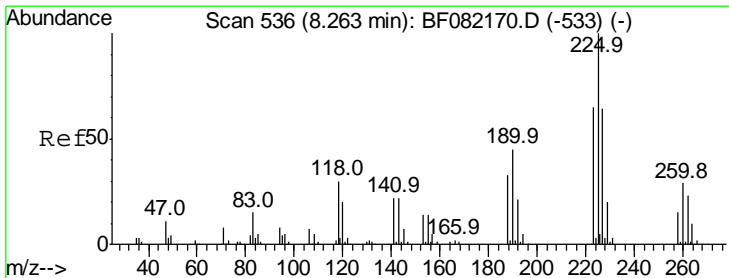
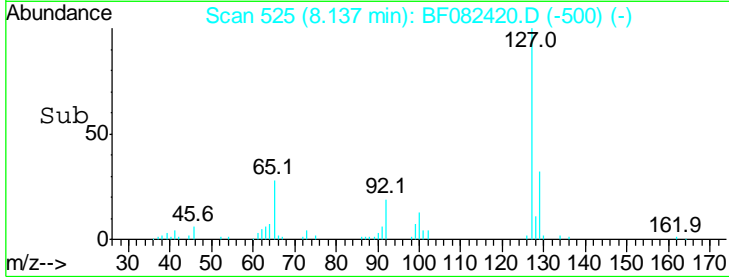
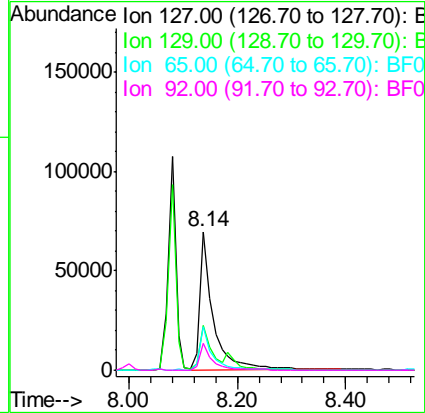
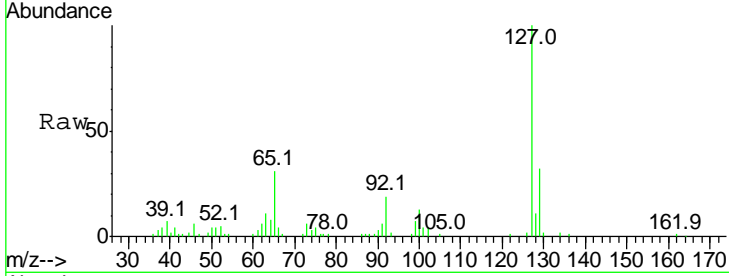




#33  
 4-Chloroaniline  
 Concen: 14.14 ng  
 RT: 8.14 min Scan# 525  
 Delta R.T. -0.01 min  
 Lab File: BF082420.D  
 Acq: 21 Oct 2015 22:51

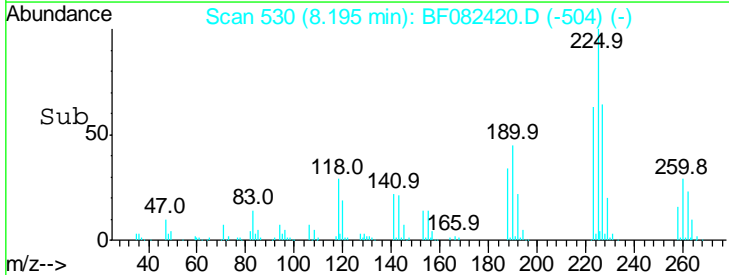
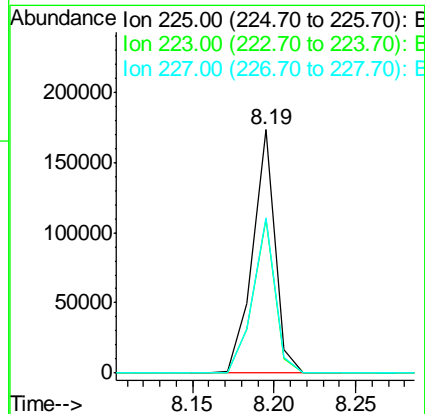
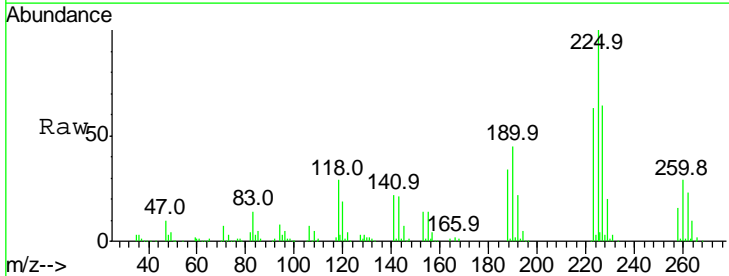
Instrument :  
 BNA\_F  
 ClientSampleId :  
 B11-WASTE-CHAR.-2MS

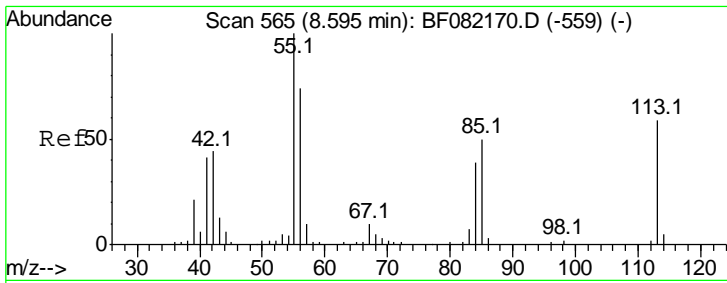
Tgt Ion	Resp	Lower	Upper
127	117762		
129	32.4	26.3	39.5
65	31.0	24.4	36.6
92	19.2	15.7	23.5



#34  
 Hexachlorobutadiene  
 Concen: 38.24 ng  
 RT: 8.19 min Scan# 530  
 Delta R.T. -0.00 min  
 Lab File: BF082420.D  
 Acq: 21 Oct 2015 22:51

Tgt Ion	Resp	Lower	Upper
225	164710		
223	63.4	52.2	78.2
227	63.7	51.3	76.9

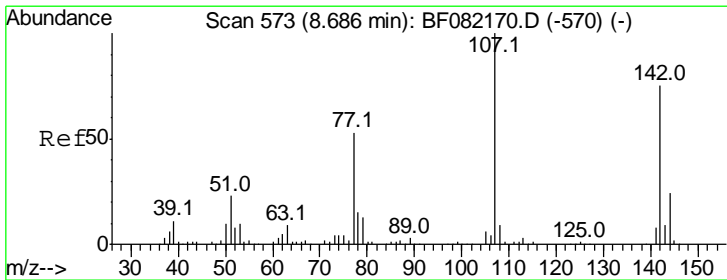
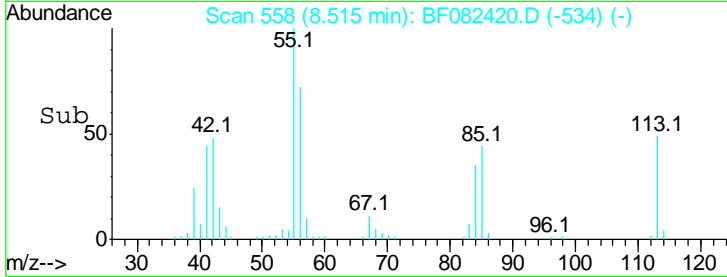
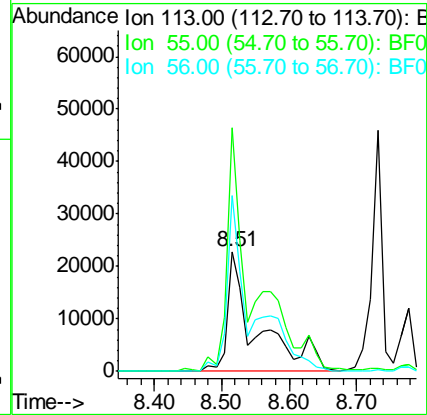
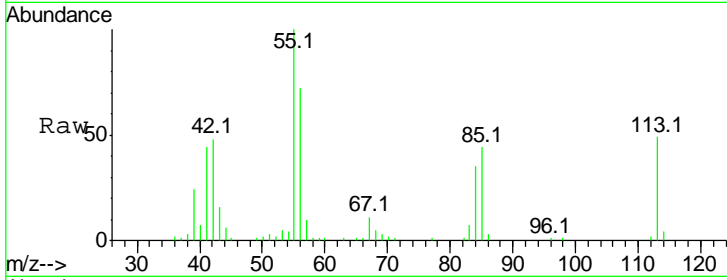




#35  
 Caprolactam  
 Concen: 39.14 ng/ml  
 RT: 8.51 min Scan# 558  
 Delta R.T. -0.02 min  
 Lab File: BF082420.D  
 Acq: 21 Oct 2015 22:51

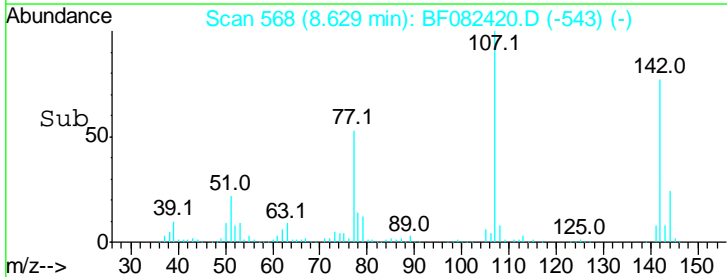
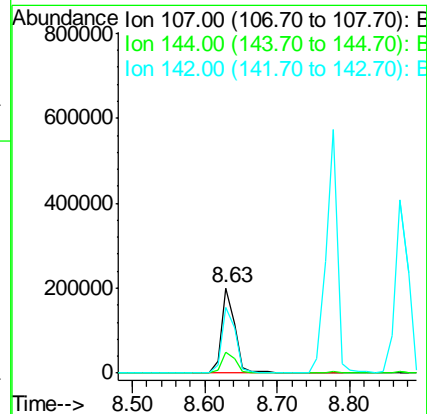
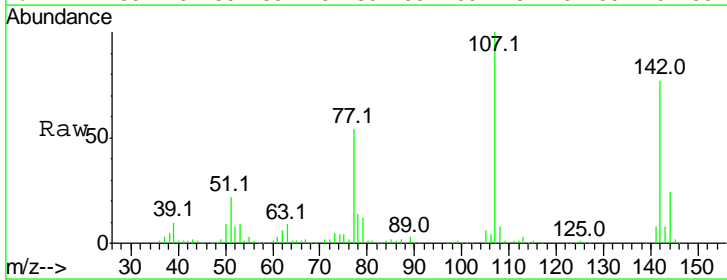
Instrument :  
 BNA\_F  
 ClientSampleId :  
 B11-WASTE-CHAR.-2MS

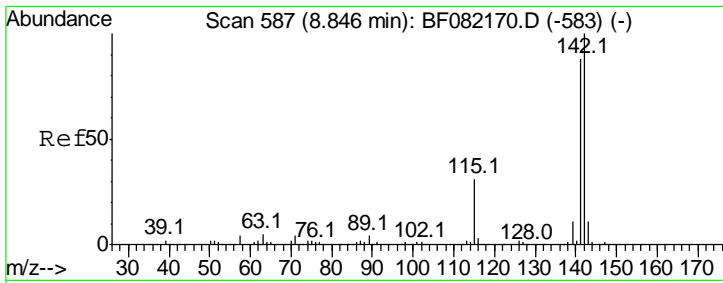
Tgt Ion	Resp	Lower	Upper
113	100		
55	203.2	149.7	189.7#
56	146.3	105.4	145.4#



#36  
 4-Chloro-3-methylphenol  
 Concen: 44.15 ng/ml  
 RT: 8.63 min Scan# 568  
 Delta R.T. -0.01 min  
 Lab File: BF082420.D  
 Acq: 21 Oct 2015 22:51

Tgt Ion	Resp	Lower	Upper
107	100		
144	24.1	19.3	28.9
142	76.5	59.9	89.9

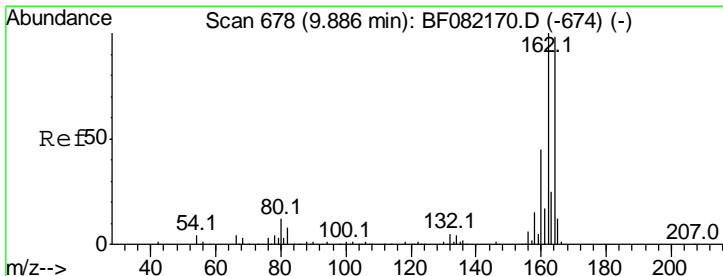
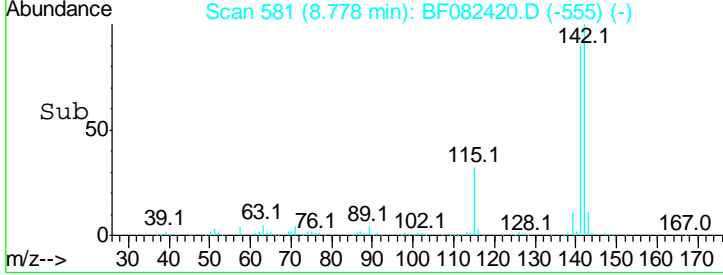
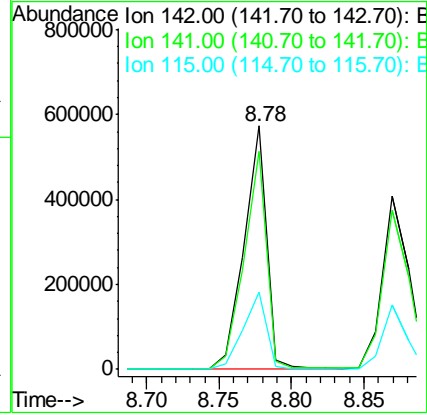
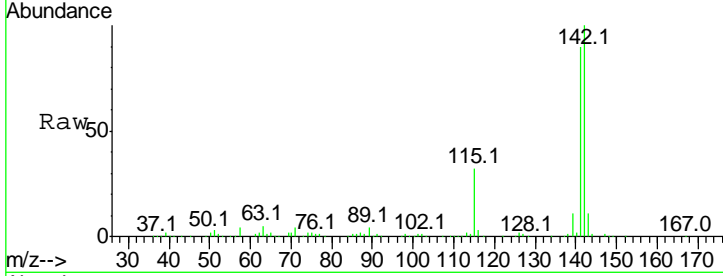




#37  
 2-Methylnaphthalene  
 Concen: 44.65 ng  
 RT: 8.78 min Scan# 581  
 Delta R.T. -0.00 min  
 Lab File: BF082420.D  
 Acq: 21 Oct 2015 22:51

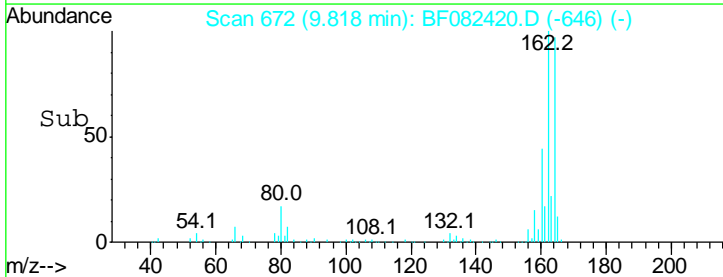
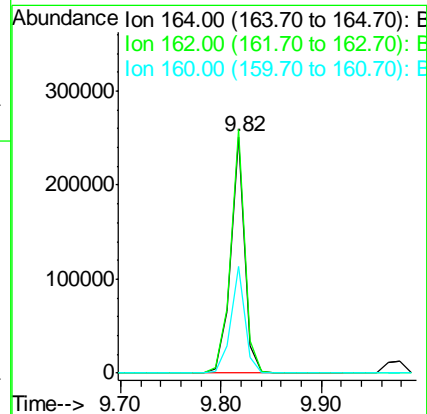
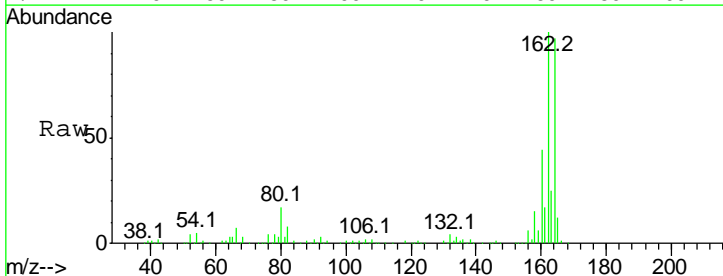
Instrument :  
 BNA\_F  
 ClientSampleId :  
 B11-WASTE-CHAR.-2MS

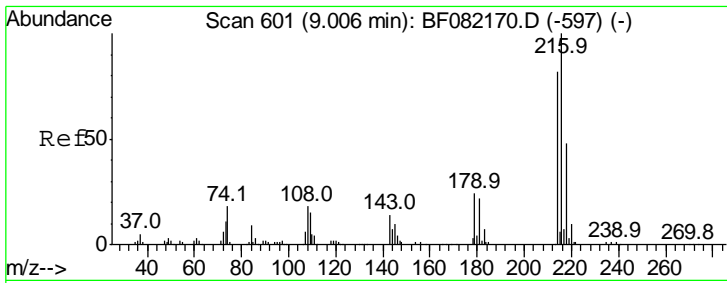
Tgt Ion	Resp	Lower	Upper
142	100		
141	89.5	70.4	105.6
115	31.6	24.6	37.0



#38  
 Acenaphthene-d10  
 Concen: 20.00 ng  
 RT: 9.82 min Scan# 672  
 Delta R.T. -0.00 min  
 Lab File: BF082420.D  
 Acq: 21 Oct 2015 22:51

Tgt Ion	Resp	Lower	Upper
164	100		
162	103.1	81.6	122.4
160	45.2	36.4	54.6

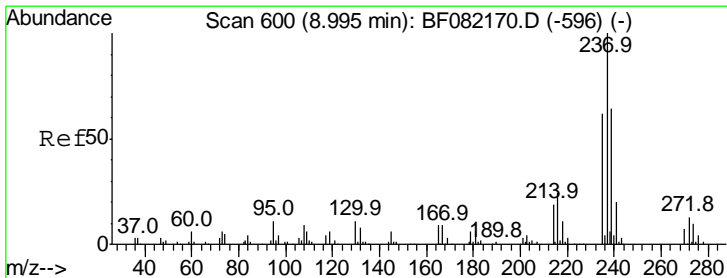
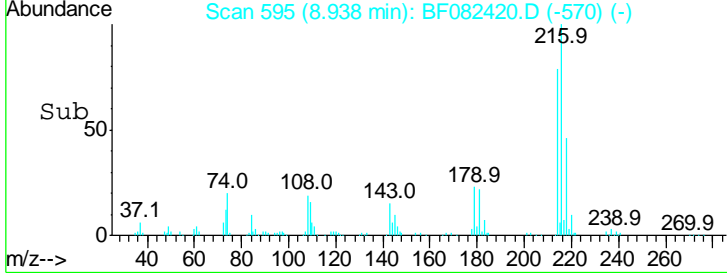
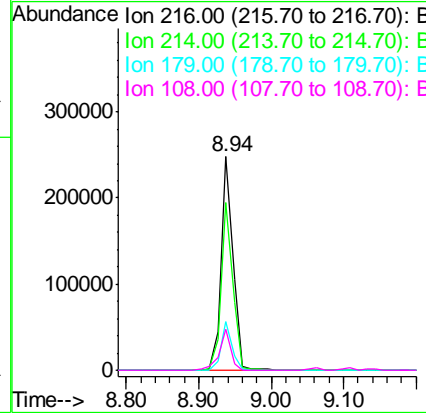
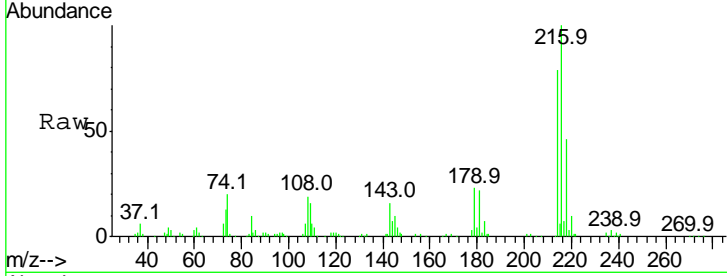




#39  
 1,2,4,5-Tetrachlorobenzene  
 Concen: 38.90 ng  
 RT: 8.94 min Scan# 595  
 Delta R.T. -0.01 min  
 Lab File: BF082420.D  
 Acq: 21 Oct 2015 22:51

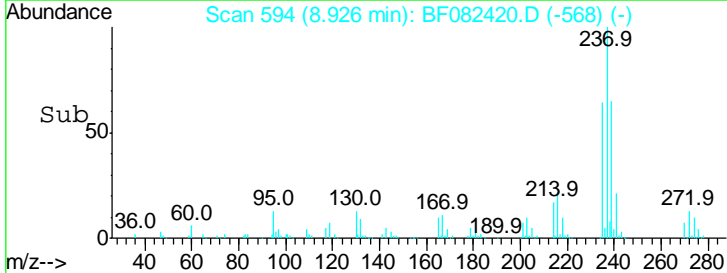
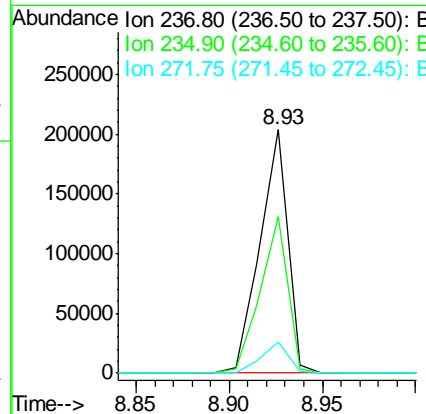
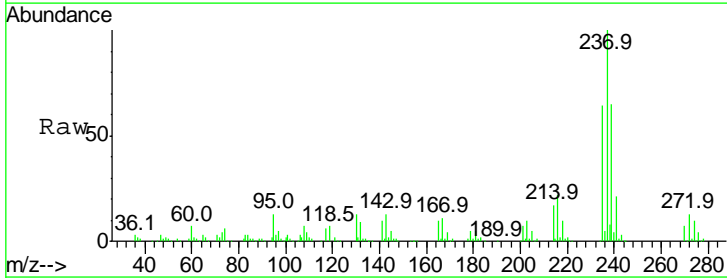
**Instrument :**  
 BNA\_F  
**ClientSampled :**  
 B11-WASTE-CHAR.-2MS

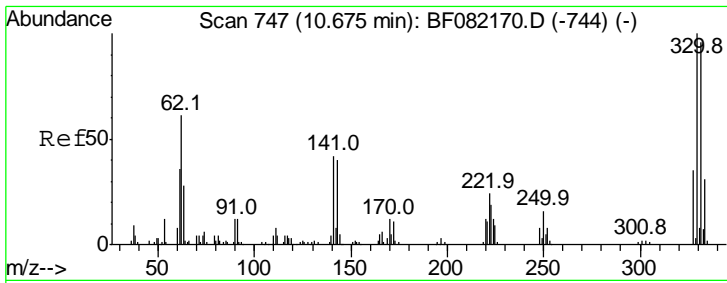
Tgt Ion	Ratio	Lower	Upper
216	100		
214	77.7	64.6	97.0
179	21.0	17.6	26.4
108	18.8	14.5	21.7



#40  
 Hexachlorocyclopentadiene  
 Concen: 59.67 ng  
 RT: 8.93 min Scan# 594  
 Delta R.T. -0.00 min  
 Lab File: BF082420.D  
 Acq: 21 Oct 2015 22:51

Tgt Ion	Ratio	Lower	Upper
237	100		
235	64.1	41.7	81.7
272	12.7	0.0	32.8

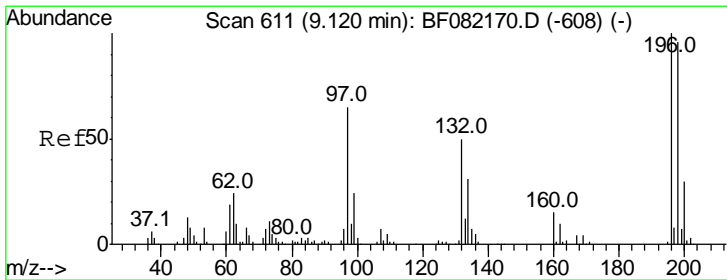
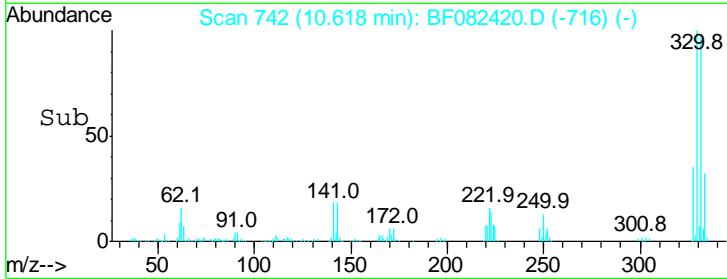
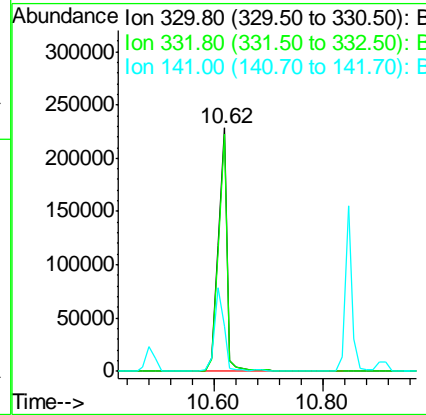
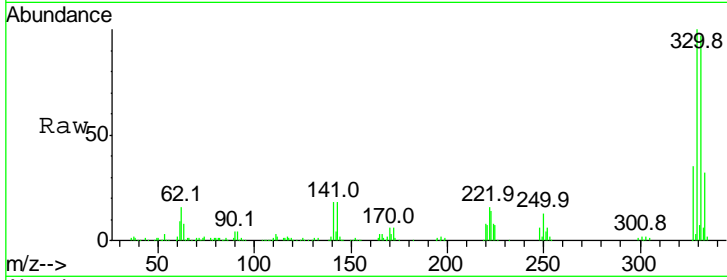




#41  
 2,4,6-Tribromophenol  
 Concen: 116.65 ng  
 RT: 10.62 min Scan# 742  
 Delta R.T. -0.00 min  
 Lab File: BF082420.D  
 Acq: 21 Oct 2015 22:51

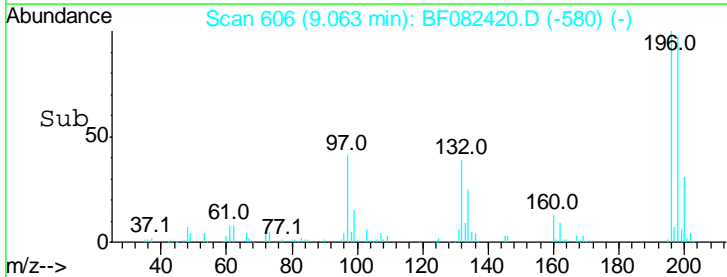
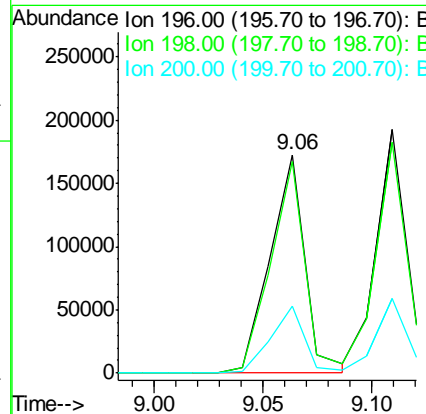
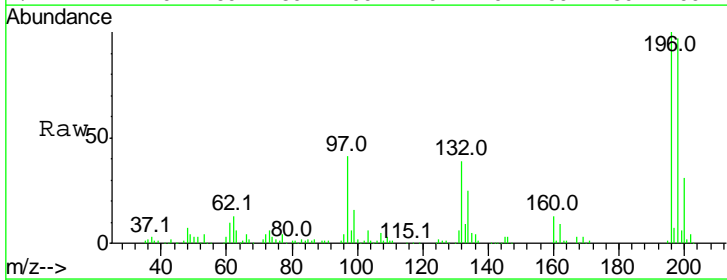
**Instrument :**  
 BNA\_F  
**ClientSampleId :**  
 B11-WASTE-CHAR.-2MS

Tgt Ion	Resp	Lower	Upper
330	100		
332	96.2	77.1	115.7
141	36.3	29.8	44.8

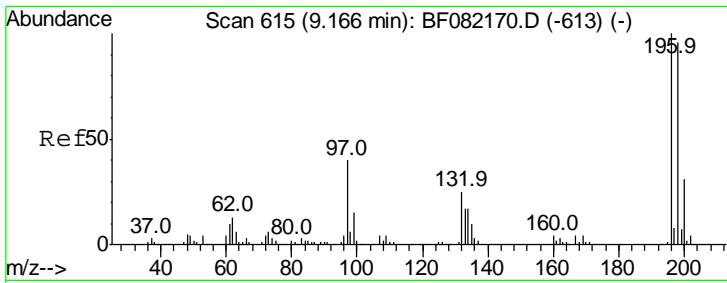


#42  
 2,4,6-Trichlorophenol  
 Concen: 40.55 ng  
 RT: 9.06 min Scan# 606  
 Delta R.T. -0.00 min  
 Lab File: BF082420.D  
 Acq: 21 Oct 2015 22:51

Tgt Ion	Resp	Lower	Upper
196	100		
198	96.7	76.6	115.0
200	30.9	23.7	35.5



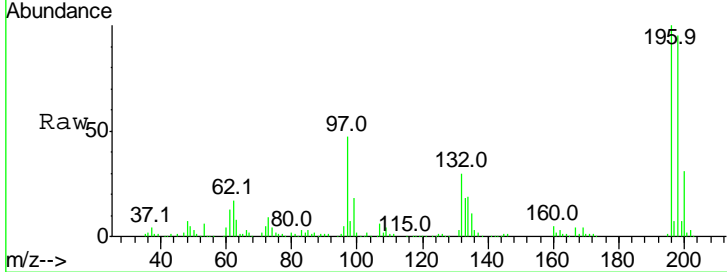




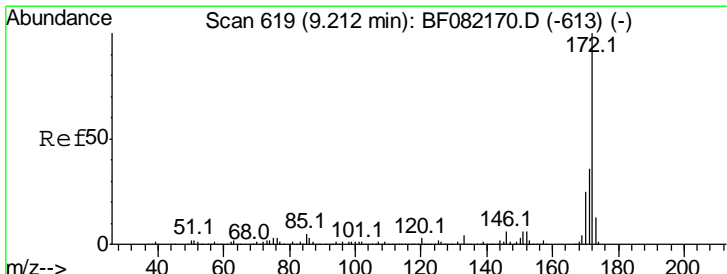
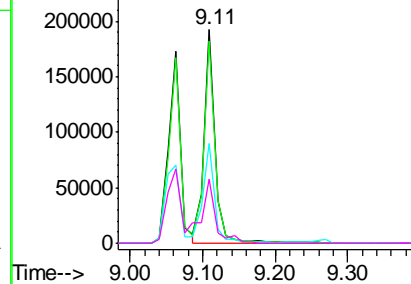
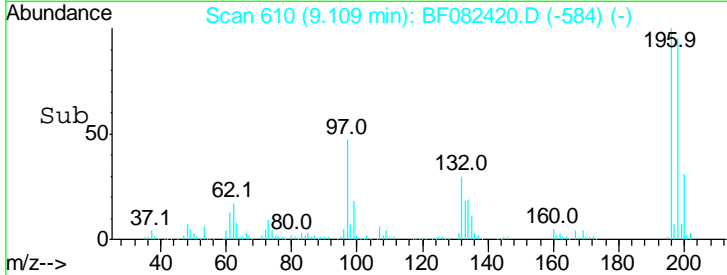
#43  
 2,4,5-Trichlorophenol  
 Concen: 38.80 ng  
 RT: 9.11 min Scan# 610  
 Delta R.T. -0.00 min  
 Lab File: BF082420.D  
 Acq: 21 Oct 2015 22:51

Instrument :  
 BNA\_F  
 ClientSampleId :  
 B11-WASTE-CHAR.-2MS

Tgt Ion	Resp	Lower	Upper
196	100		
198	94.6	77.0	115.4
97	47.0	31.9	47.9
132	29.7	20.3	30.5

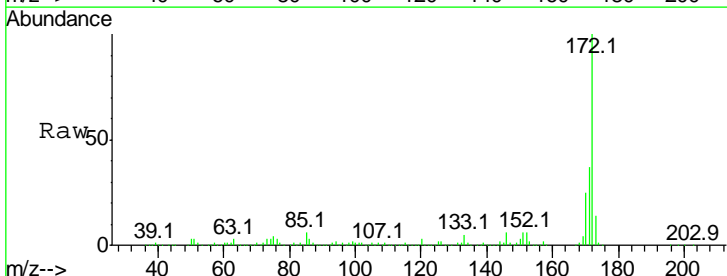


Abundance Ion 196.00 (195.70 to 196.70): E  
 Ion 198.00 (197.70 to 198.70): E  
 Ion 97.00 (96.70 to 97.70): BF0  
 Ion 132.00 (131.70 to 132.70): E

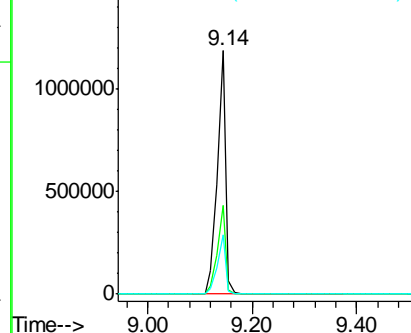
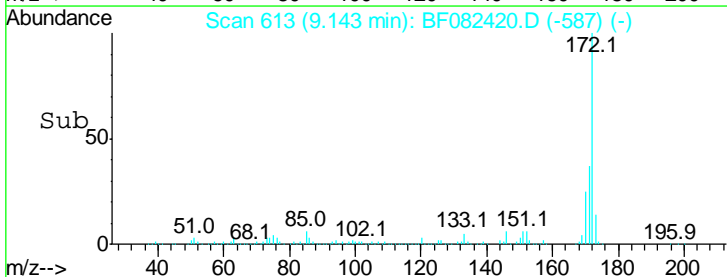


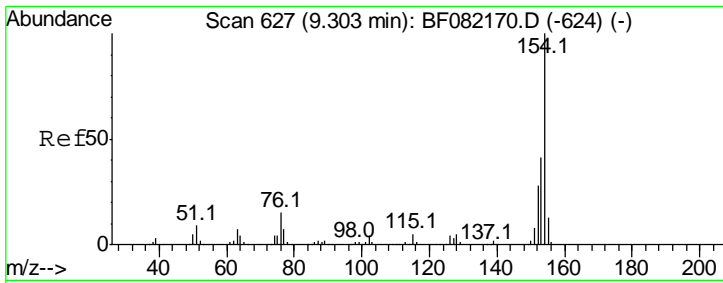
#44  
 2-Fluorobiphenyl  
 Concen: 89.96 ng  
 RT: 9.14 min Scan# 613  
 Delta R.T. -0.00 min  
 Lab File: BF082420.D  
 Acq: 21 Oct 2015 22:51

Tgt Ion	Resp	Lower	Upper
172	100		
171	36.7	28.6	42.8
170	24.6	19.7	29.5



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

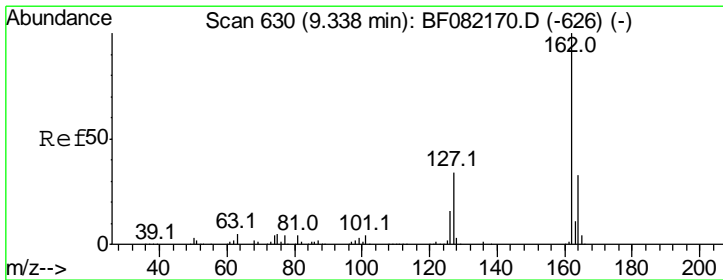
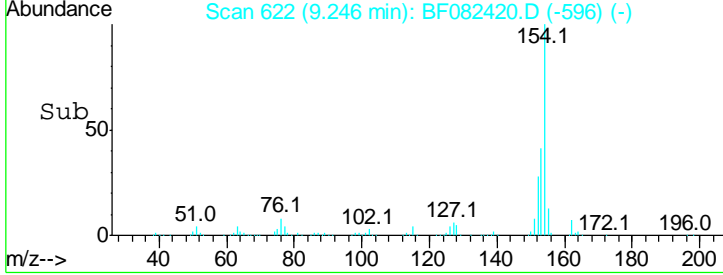
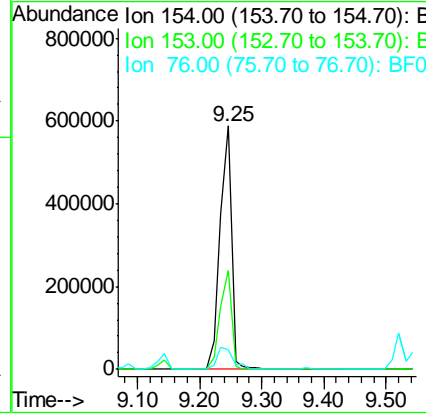
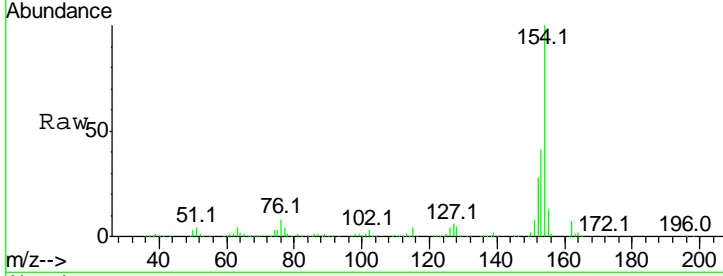




#45  
 1,1'-Biphenyl  
 Concen: 39.72 ng  
 RT: 9.25 min Scan# 622  
 Delta R.T. -0.00 min  
 Lab File: BF082420.D  
 Acq: 21 Oct 2015 22:51

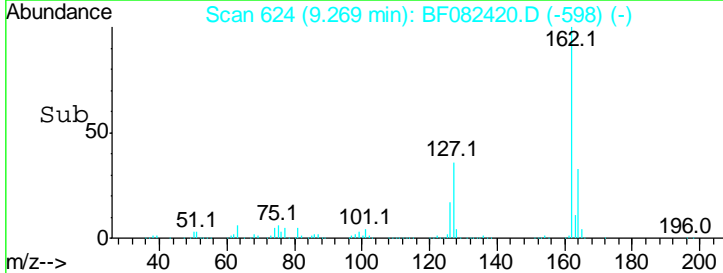
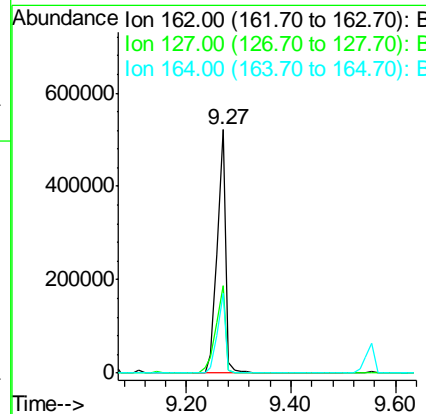
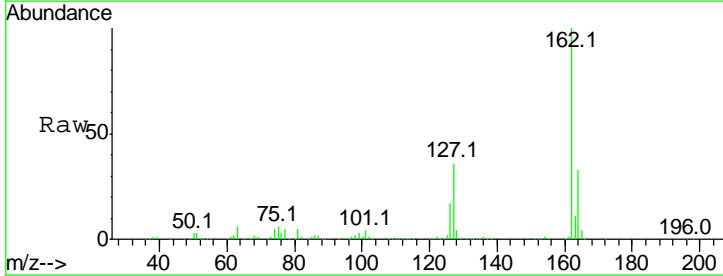
**Instrument :**  
 BNA\_F  
**ClientSampleId :**  
 B11-WASTE-CHAR.-2MS

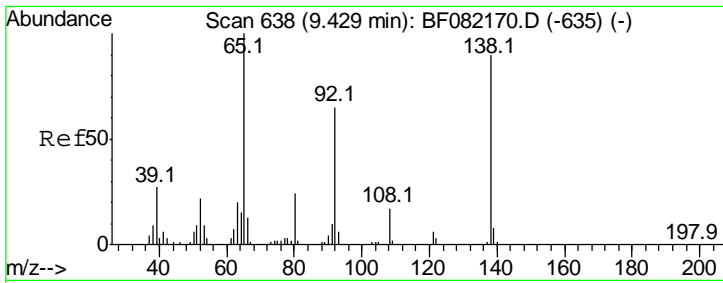
Tgt Ion	Resp	Lower	Upper
154	100		
153	40.7	20.6	60.6
76	8.2	0.0	35.2



#46  
 2-Chloronaphthalene  
 Concen: 40.33 ng  
 RT: 9.27 min Scan# 624  
 Delta R.T. -0.00 min  
 Lab File: BF082420.D  
 Acq: 21 Oct 2015 22:51

Tgt Ion	Resp	Lower	Upper
162	100		
127	35.9	27.5	41.3
164	32.8	26.6	39.8

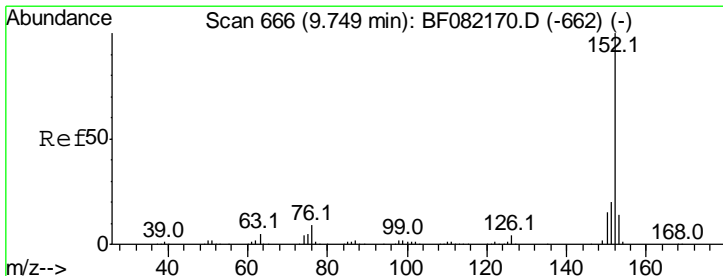
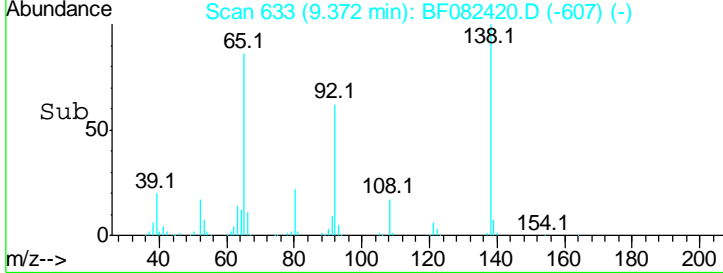
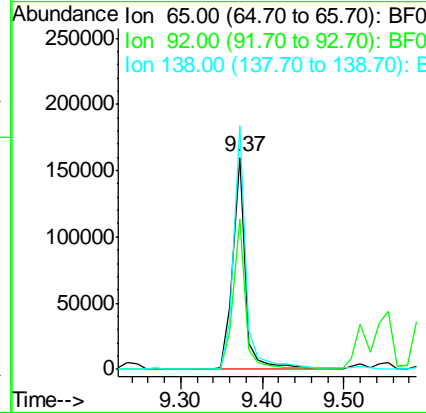
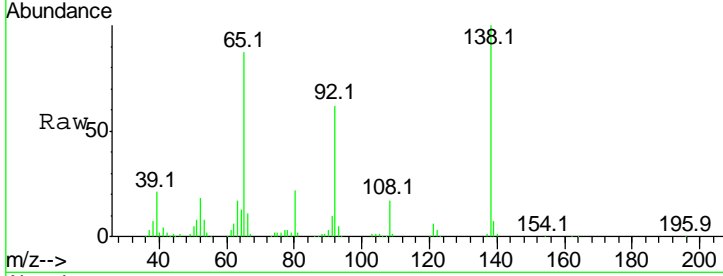




#47  
 2-Nitroaniline  
 Concen: 43.29 ng  
 RT: 9.37 min Scan# 633  
 Delta R.T. -0.00 min  
 Lab File: BF082420.D  
 Acq: 21 Oct 2015 22:51

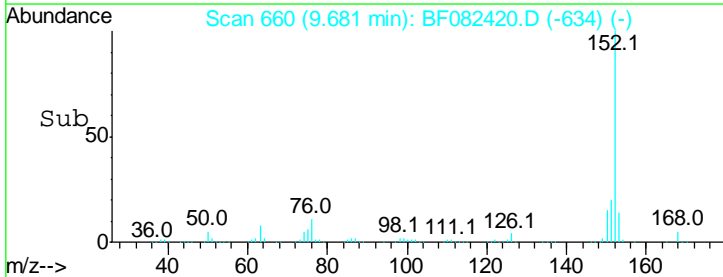
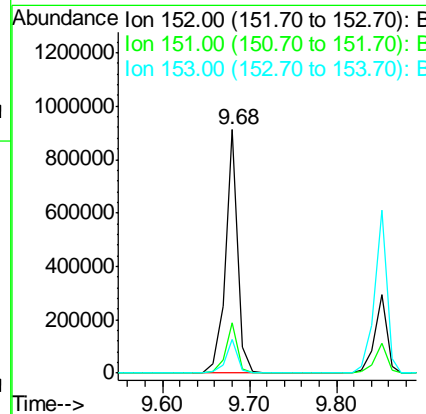
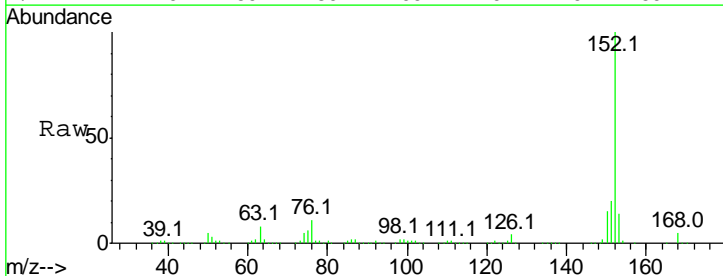
**Instrument :**  
 BNA\_F  
**ClientSampleId :**  
 B11-WASTE-CHAR.-2MS

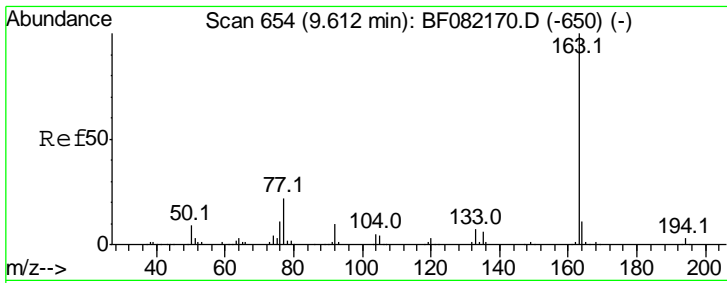
Tgt Ion	Resp	Lower	Upper
65	100		
92	70.9	52.3	78.5
138	114.8	72.2	108.4



#48  
 Acenaphthylene  
 Concen: 39.52 ng  
 RT: 9.68 min Scan# 660  
 Delta R.T. -0.00 min  
 Lab File: BF082420.D  
 Acq: 21 Oct 2015 22:51

Tgt Ion	Resp	Lower	Upper
152	100		
151	20.4	16.4	24.6
153	13.8	10.8	16.2

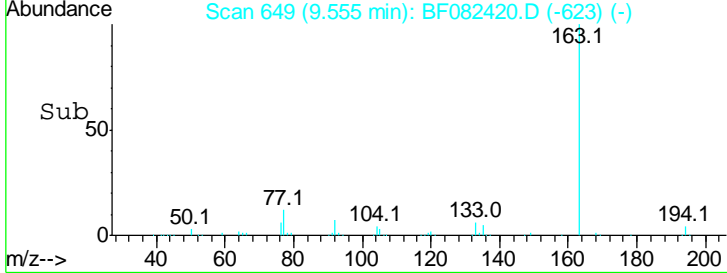
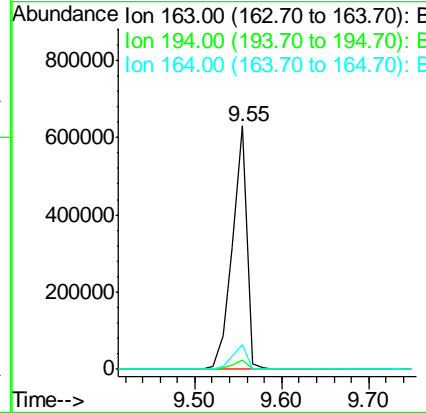
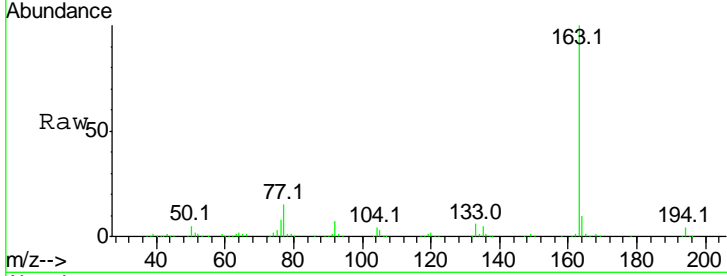




#49  
 Dimethylphthalate  
 Concen: 42.60 ng  
 RT: 9.55 min Scan# 649  
 Delta R.T. -0.00 min  
 Lab File: BF082420.D  
 Acq: 21 Oct 2015 22:51

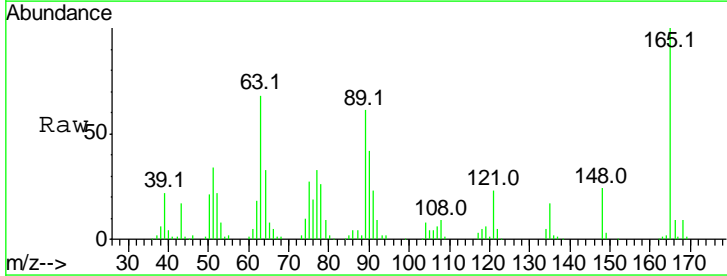
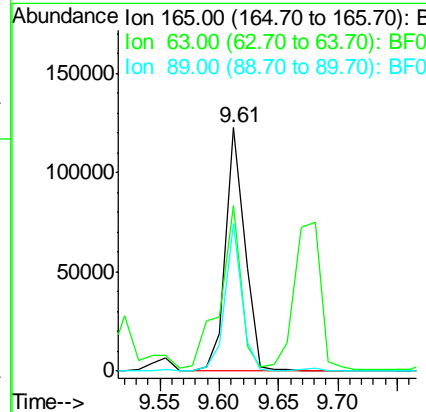
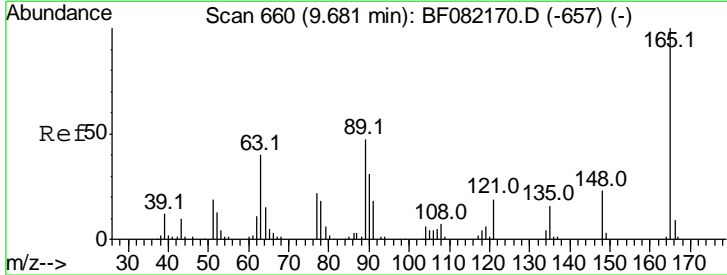
**Instrument :**  
 BNA\_F  
**ClientSampled :**  
 B11-WASTE-CHAR.-2MS

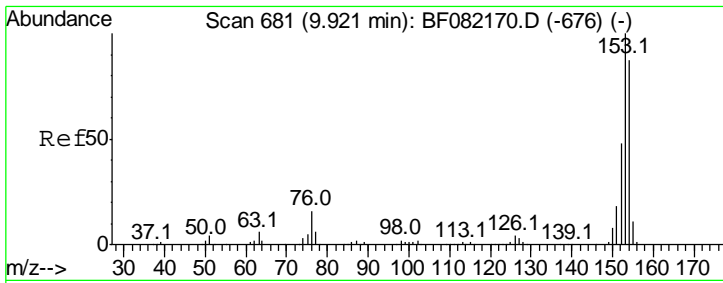
Tgt Ion	Resp	Lower	Upper
163	100		
194	3.7	2.6	4.0
164	10.0	8.5	12.7



#50  
 2,6-Dinitrotoluene  
 Concen: 38.03 ng  
 RT: 9.61 min Scan# 654  
 Delta R.T. -0.01 min  
 Lab File: BF082420.D  
 Acq: 21 Oct 2015 22:51

Tgt Ion	Resp	Lower	Upper
165	100		
63	67.8	36.7	55.1#
89	60.7	37.8	56.6#

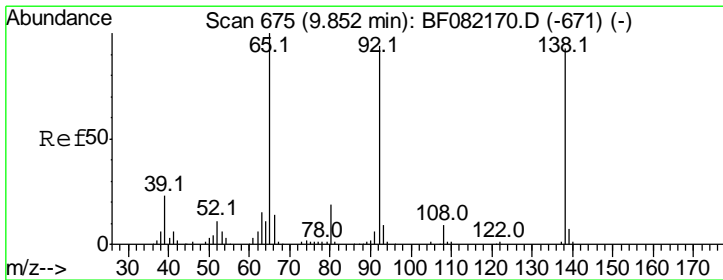
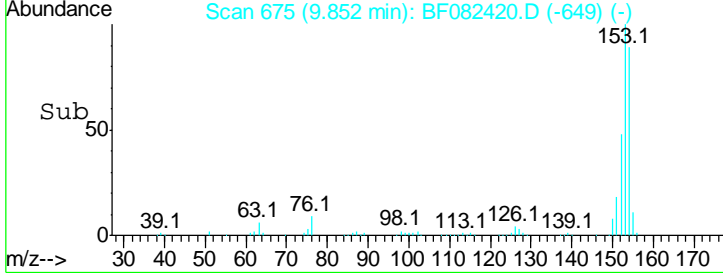
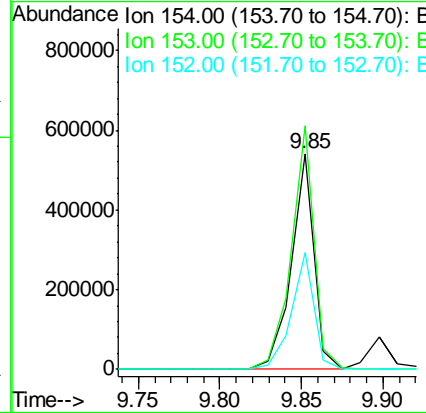
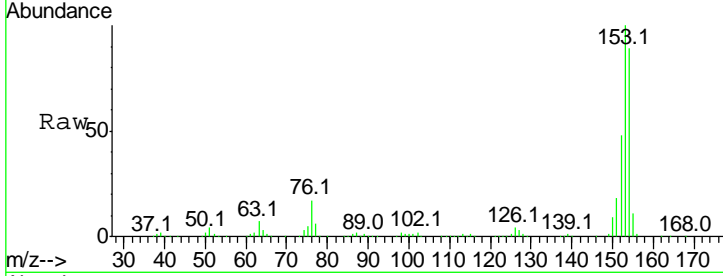




#51  
 Acenaphthene  
 Concen: 38.58 ng  
 RT: 9.85 min Scan# 675  
 Delta R.T. -0.00 min  
 Lab File: BF082420.D  
 Acq: 21 Oct 2015 22:51

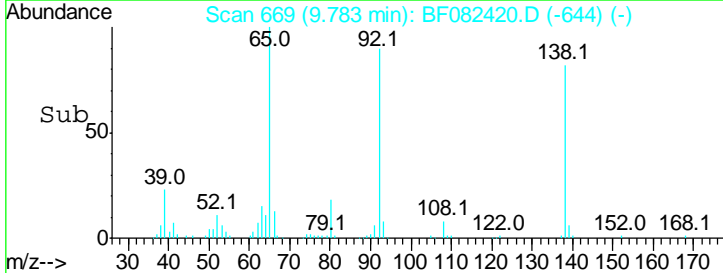
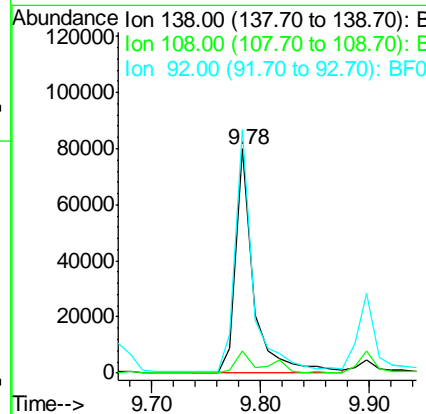
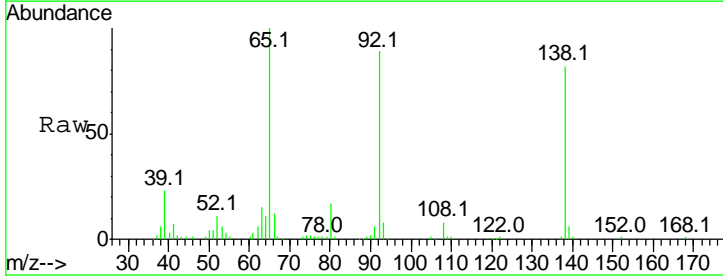
**Instrument :**  
 BNA\_F  
**ClientSampleId :**  
 B11-WASTE-CHAR.-2MS

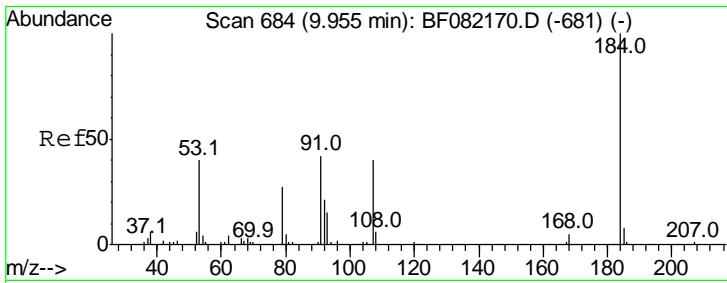
Tgt Ion	Resp	Lower	Upper
154	100		
153	112.7	91.4	137.2
152	54.3	44.3	66.5



#52  
 3-Nitroaniline  
 Concen: 22.40 ng  
 RT: 9.78 min Scan# 669  
 Delta R.T. -0.01 min  
 Lab File: BF082420.D  
 Acq: 21 Oct 2015 22:51

Tgt Ion	Resp	Lower	Upper
138	100		
108	10.0	7.4	11.0
92	108.7	81.3	121.9

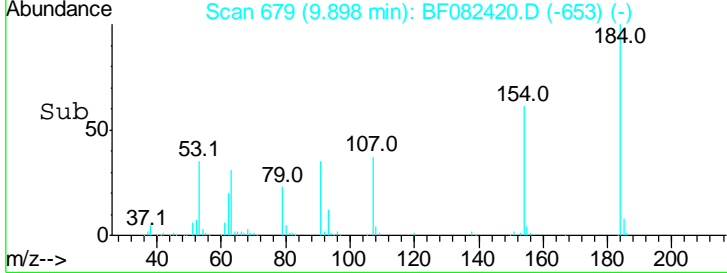
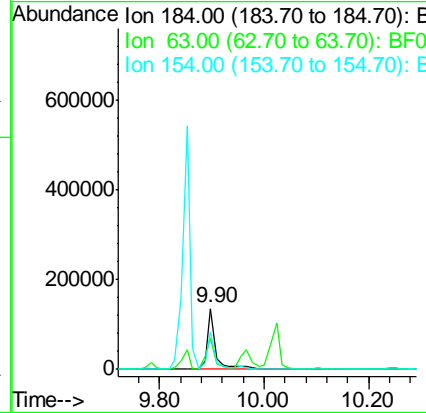
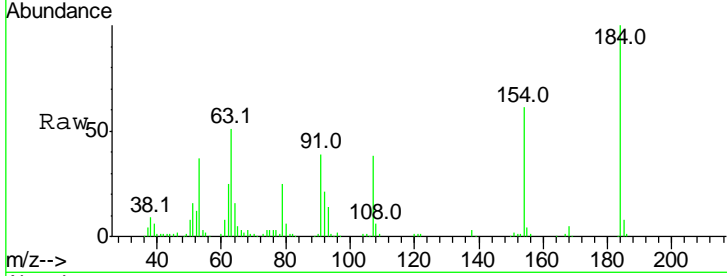




#53  
 2,4-Dinitrophenol  
 Concen: 77.56 ng  
 RT: 9.90 min Scan# 679  
 Delta R.T. -0.00 min  
 Lab File: BF082420.D  
 Acq: 21 Oct 2015 22:51

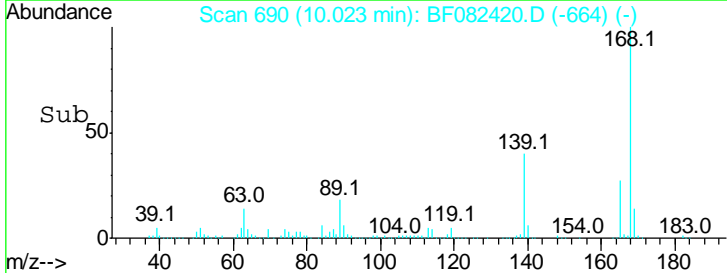
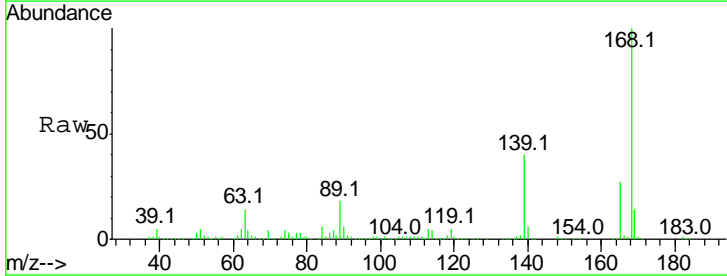
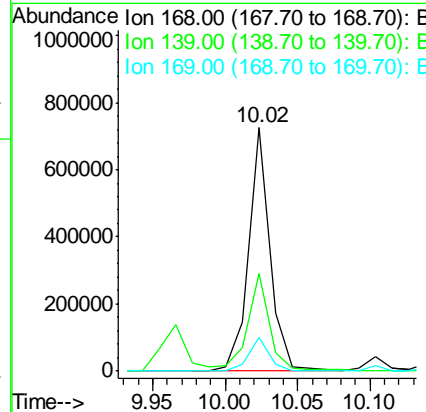
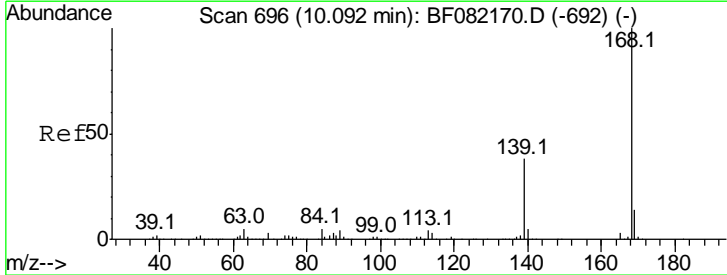
**Instrument :**  
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**ClientSampleId :**  
 B11-WASTE-CHAR.-2MS

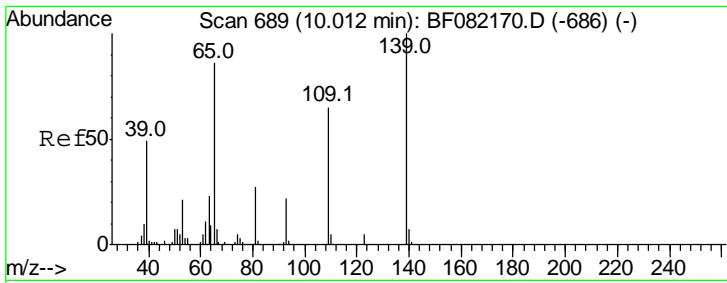
Tgt Ion	Resp	Lower	Upper
184	100		
63	51.3	45.1	67.7
154	60.9	51.2	76.8



#54  
 Dibenzofuran  
 Concen: 39.87 ng  
 RT: 10.02 min Scan# 690  
 Delta R.T. -0.00 min  
 Lab File: BF082420.D  
 Acq: 21 Oct 2015 22:51

Tgt Ion	Resp	Lower	Upper
168	100		
139	40.3	31.0	46.6
169	13.9	10.9	16.3

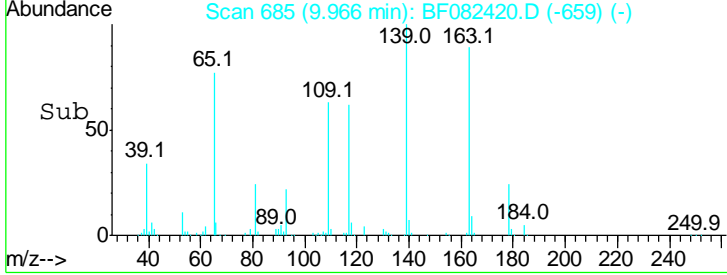
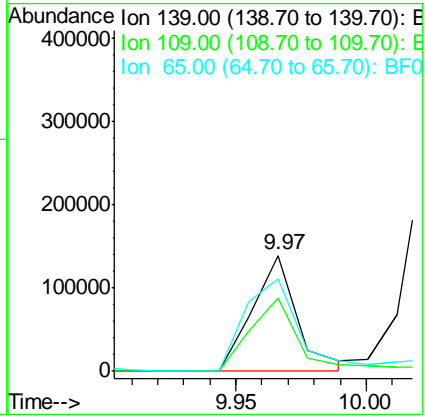
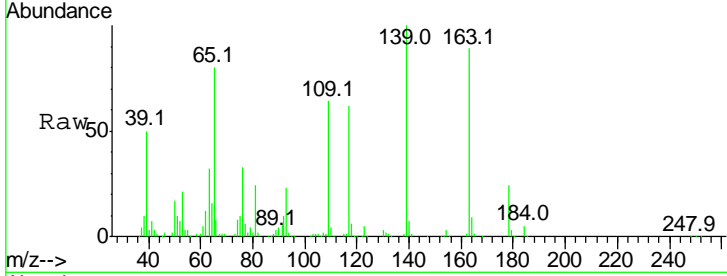




#55  
 4-Nitrophenol  
 Concen: 64.20 ng  
 RT: 9.97 min Scan# 685  
 Delta R.T. -0.00 min  
 Lab File: BF082420.D  
 Acq: 21 Oct 2015 22:51

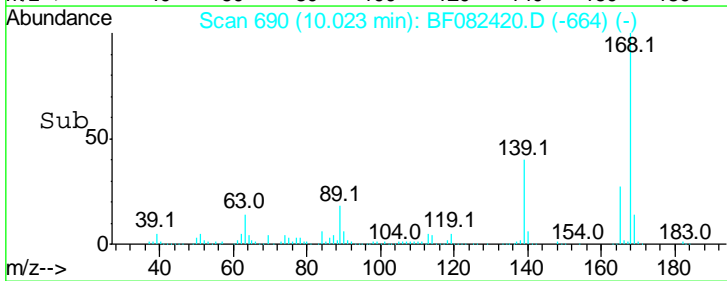
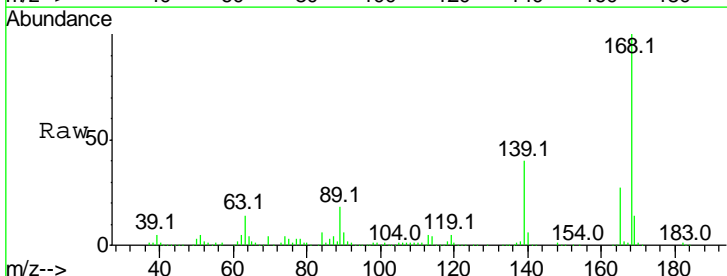
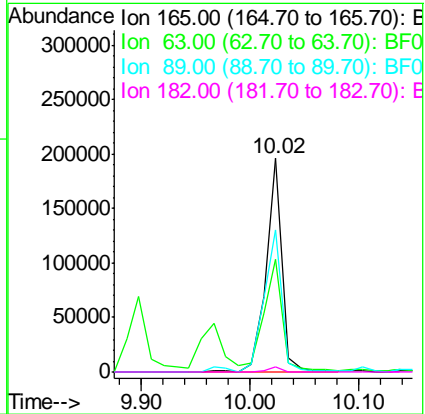
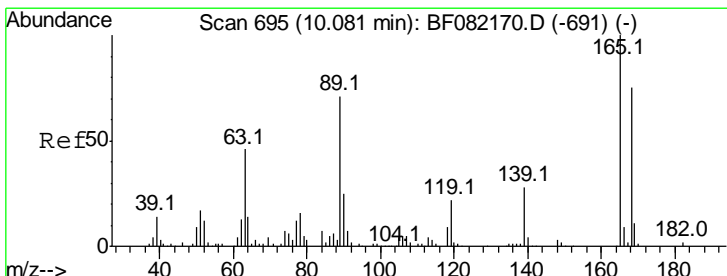
**Instrument :**  
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**ClientSampleId :**  
 B11-WASTE-CHAR.-2MS

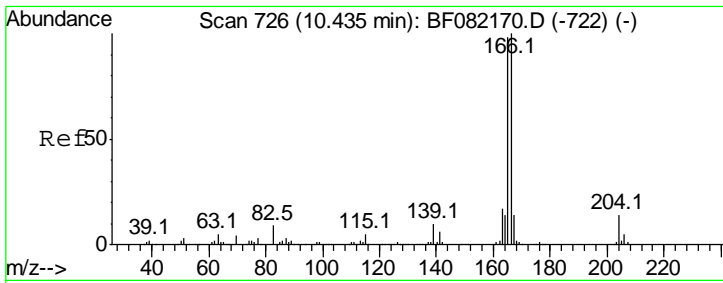
Tgt Ion	Resp	Lower	Upper
139	100		
109	63.6	44.8	84.8
65	79.5	67.7	107.7



#56  
 2,4-Dinitrotoluene  
 Concen: 44.68 ng  
 RT: 10.02 min Scan# 690  
 Delta R.T. -0.00 min  
 Lab File: BF082420.D  
 Acq: 21 Oct 2015 22:51

Tgt Ion	Resp	Lower	Upper
165	100		
63	52.7	38.6	58.0
89	66.8	57.0	85.6
182	2.2	1.8	2.6

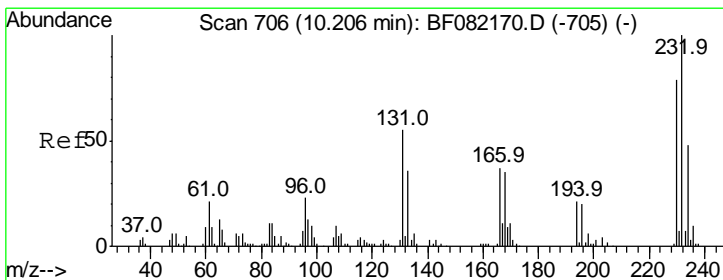
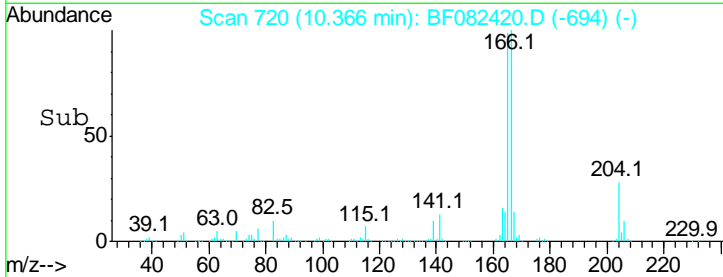
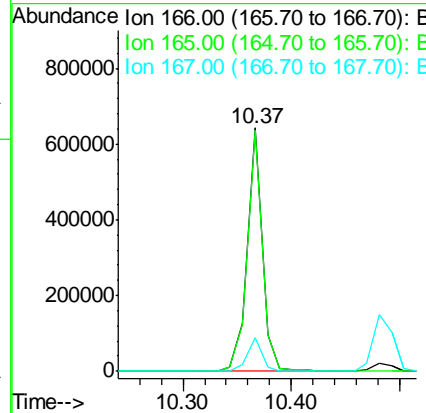
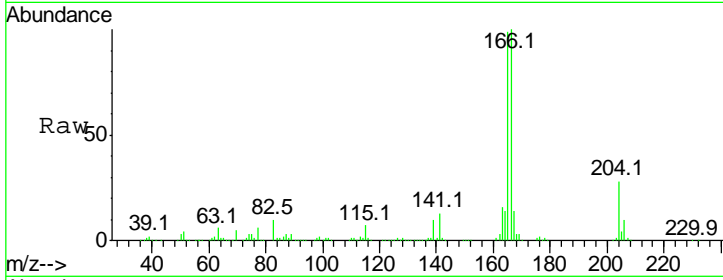




#57  
 Fluorene  
 Concen: 39.94 ng  
 RT: 10.37 min Scan# 720  
 Delta R.T. -0.00 min  
 Lab File: BF082420.D  
 Acq: 21 Oct 2015 22:51

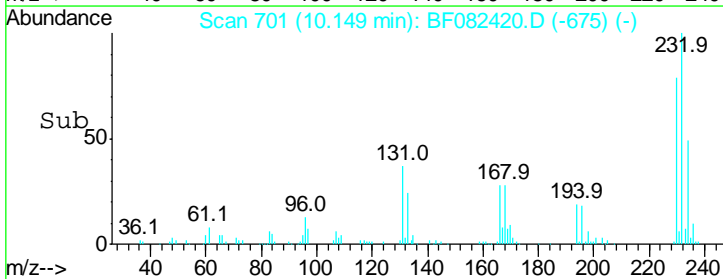
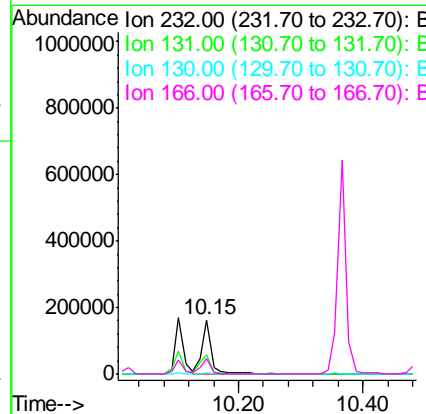
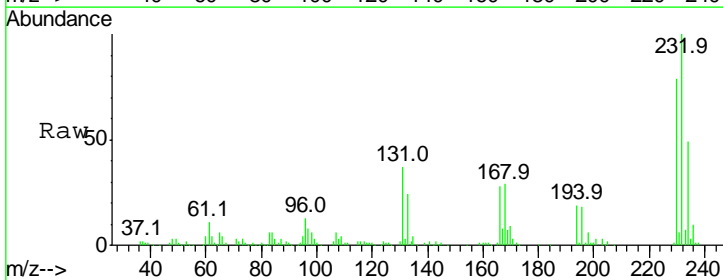
**Instrument :**  
 BNA\_F  
**ClientSampleId :**  
 B11-WASTE-CHAR.-2MS

Tgt Ion	Resp	Lower	Upper
166	100		
165	99.2	78.3	117.5
167	13.7	10.8	16.2

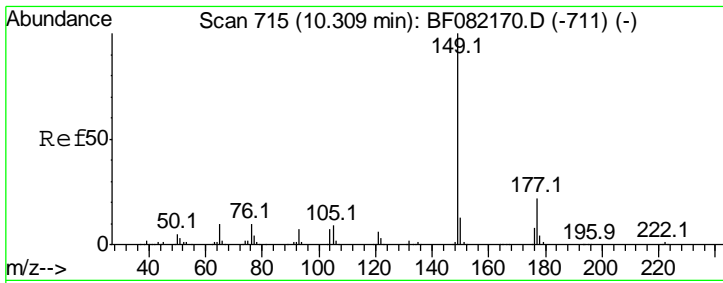


#58  
 2,3,4,6-Tetrachlorophenol  
 Concen: 40.36 ng  
 RT: 10.15 min Scan# 701  
 Delta R.T. -0.00 min  
 Lab File: BF082420.D  
 Acq: 21 Oct 2015 22:51

Tgt Ion	Resp	Lower	Upper
232	100		
131	42.9	36.6	54.8
130	1.9	1.5	2.3
166	29.0	24.6	37.0



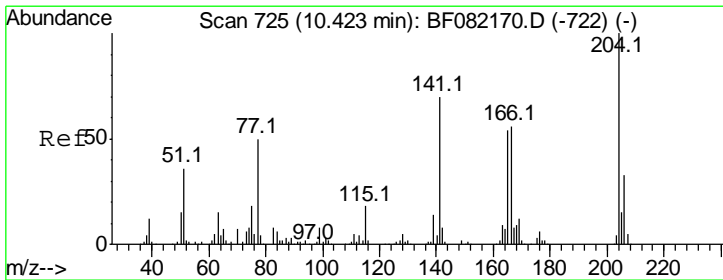
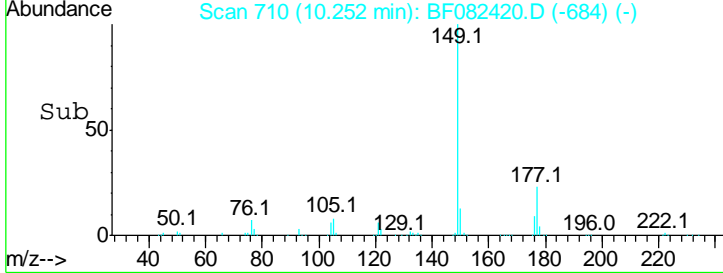
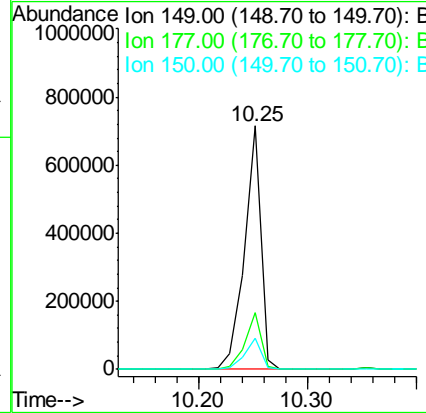
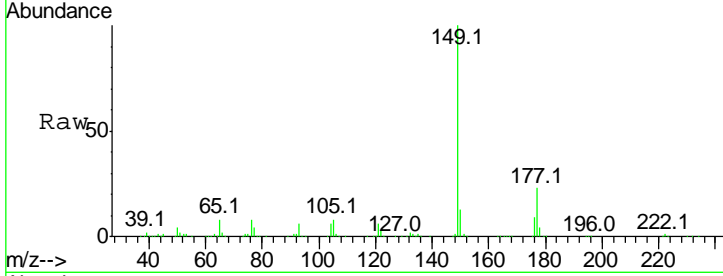




#59  
 Diethylphthalate  
 Concen: 46.14 ng  
 RT: 10.25 min Scan# 710  
 Delta R.T. -0.00 min  
 Lab File: BF082420.D  
 Acq: 21 Oct 2015 22:51

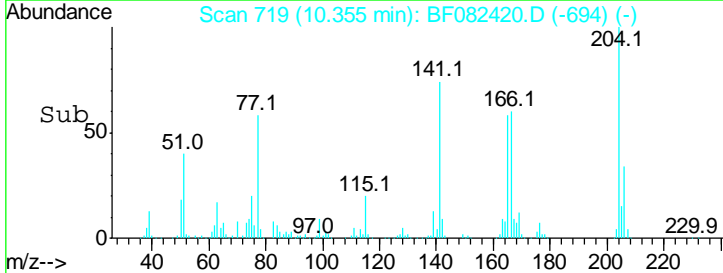
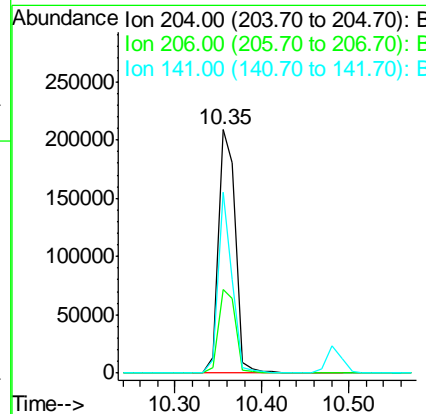
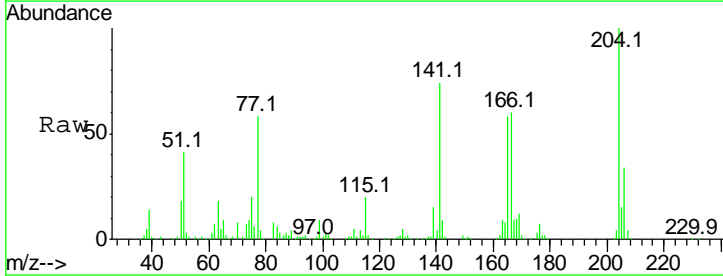
**Instrument :**  
 BNA\_F  
**ClientSampleId :**  
 B11-WASTE-CHAR.-2MS

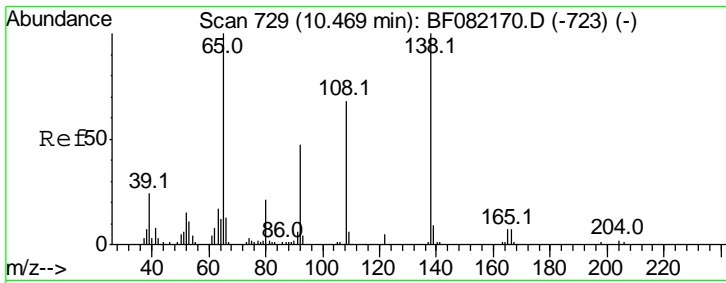
Tgt Ion	Resp	Lower	Upper
149	100		
177	23.1	17.6	26.4
150	12.6	10.3	15.5



#60  
 4-Chlorophenyl-phenylether  
 Concen: 40.92 ng  
 RT: 10.35 min Scan# 719  
 Delta R.T. -0.01 min  
 Lab File: BF082420.D  
 Acq: 21 Oct 2015 22:51

Tgt Ion	Resp	Lower	Upper
204	100		
206	34.3	26.8	40.2
141	74.2	56.1	84.1

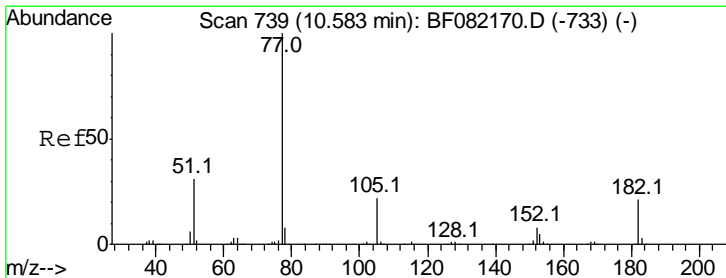
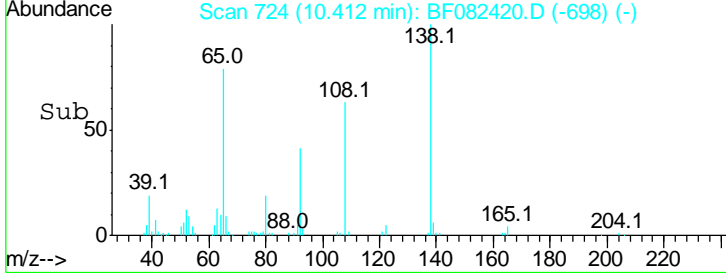
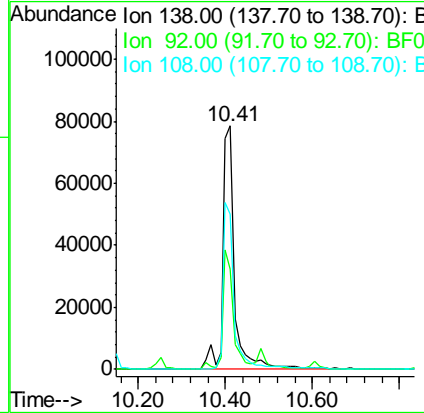
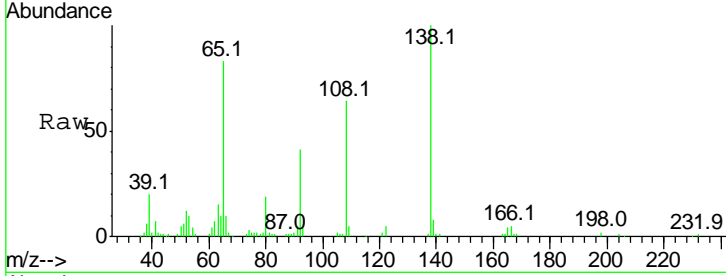




#61  
 4-Nitroaniline  
 Concen: 38.03 ng  
 RT: 10.41 min Scan# 724  
 Delta R.T. -0.00 min  
 Lab File: BF082420.D  
 Acq: 21 Oct 2015 22:51

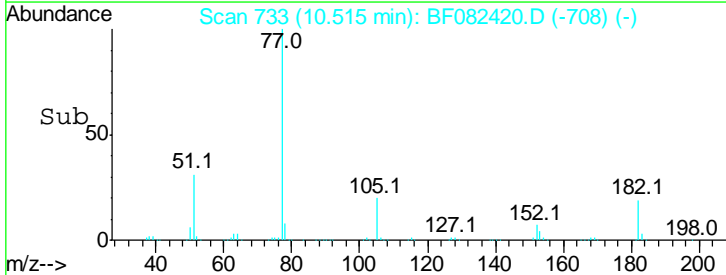
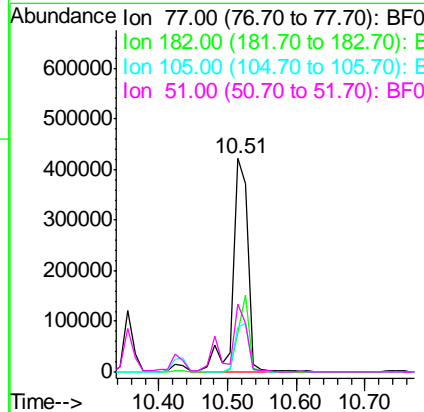
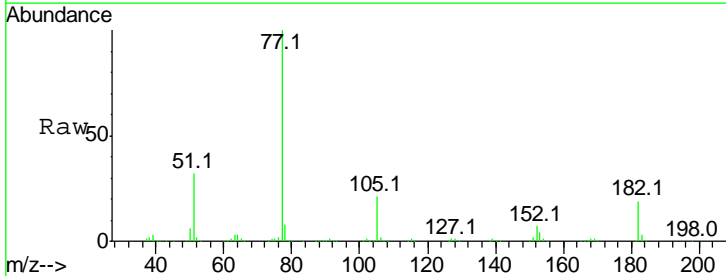
**Instrument :**  
 BNA\_F  
**ClientSampleId :**  
 B11-WASTE-CHAR.-2MS

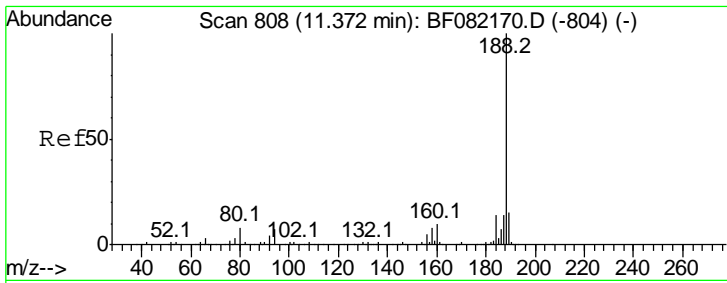
Tgt Ion	Resp	Lower	Upper
138	150526		
138	100		
92	41.4	26.8	66.8
108	63.7	48.4	88.4



#62  
 Azobenzene  
 Concen: 41.32 ng  
 RT: 10.51 min Scan# 733  
 Delta R.T. -0.01 min  
 Lab File: BF082420.D  
 Acq: 21 Oct 2015 22:51

Tgt Ion	Resp	Lower	Upper
77	645397		
77	100		
182	18.6	0.5	40.5
105	21.1	1.8	41.8
51	31.5	11.2	51.2

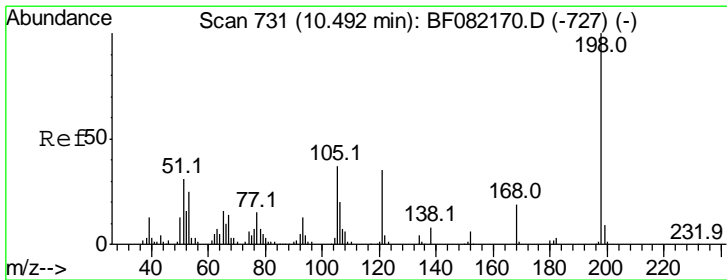
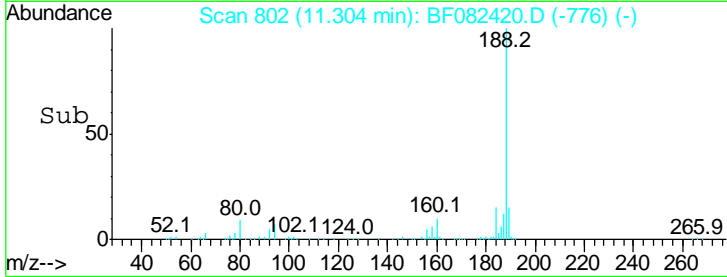
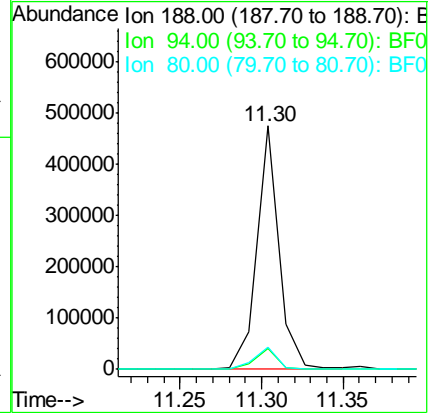
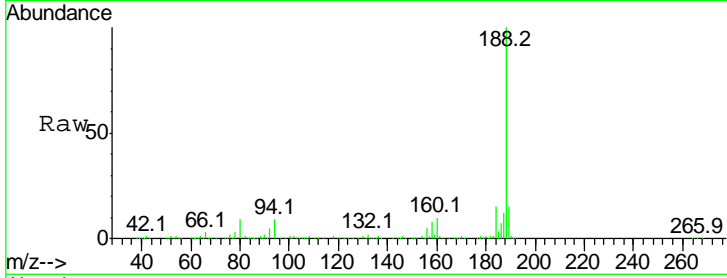




#63  
 Phenanthrene-d10  
 Concen: 20.00 ng  
 RT: 11.30 min Scan# 802  
 Delta R.T. -0.00 min  
 Lab File: BF082420.D  
 Acq: 21 Oct 2015 22:51

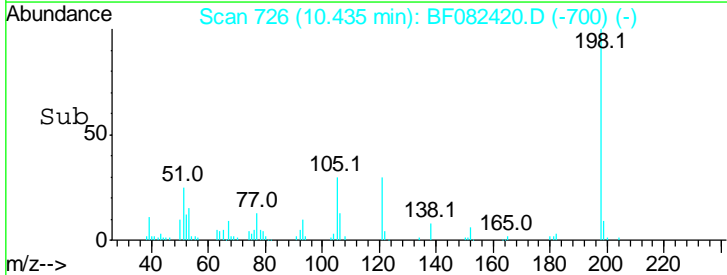
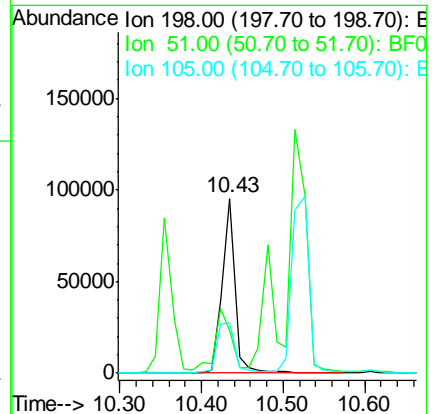
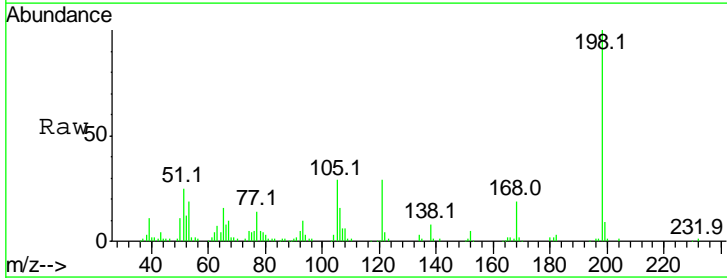
Instrument :  
 BNA\_F  
 ClientSampleId :  
 B11-WASTE-CHAR.-2MS

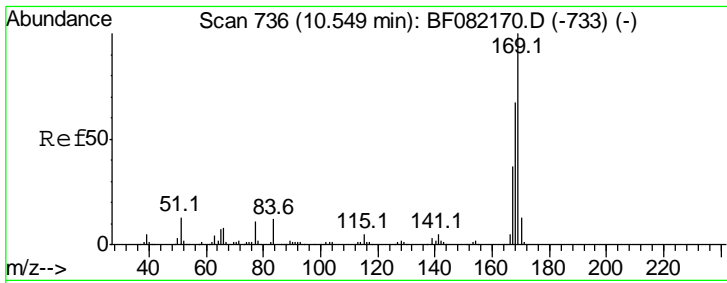
Tgt Ion	Resp	Lower	Upper
188	100		
94	8.5	5.8	8.6
80	9.1	6.4	9.6



#64  
 4,6-Dinitro-2-methylphenol  
 Concen: 42.10 ng  
 RT: 10.43 min Scan# 726  
 Delta R.T. -0.00 min  
 Lab File: BF082420.D  
 Acq: 21 Oct 2015 22:51

Tgt Ion	Resp	Lower	Upper
198	100		
51	24.6	13.6	53.6
105	29.0	17.1	57.1

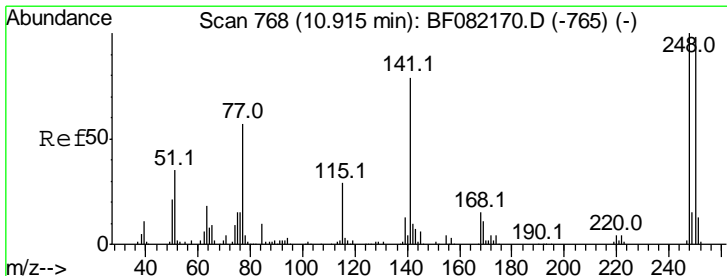
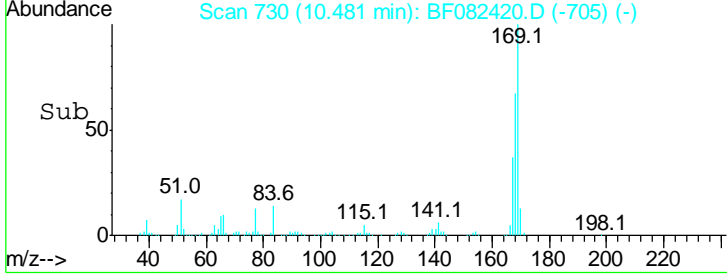
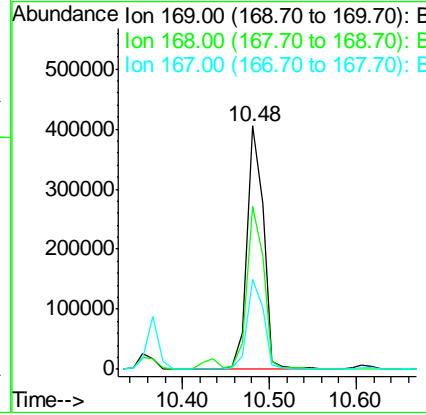
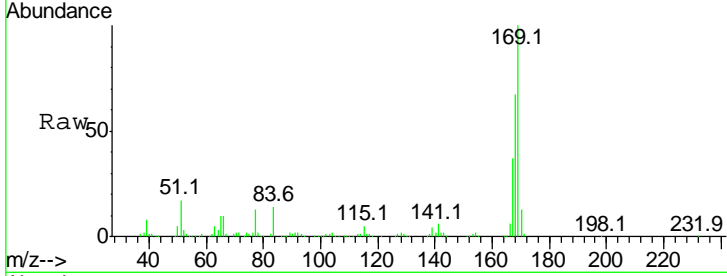




#65  
 n-Nitrosodiphenylamine  
 Concen: 39.87 ng  
 RT: 10.48 min Scan# 730  
 Delta R.T. -0.01 min  
 Lab File: BF082420.D  
 Acq: 21 Oct 2015 22:51

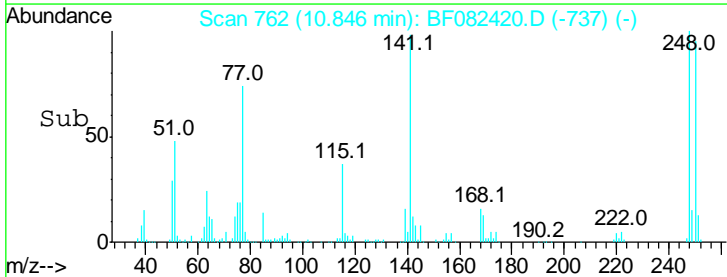
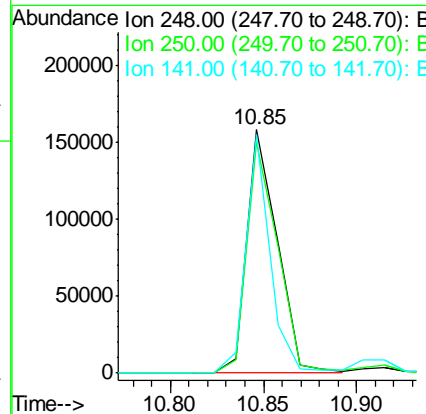
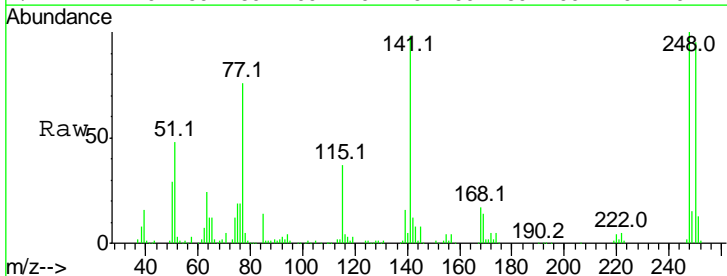
Instrument :  
 BNA\_F  
 ClientSampleId :  
 B11-WASTE-CHAR.-2MS

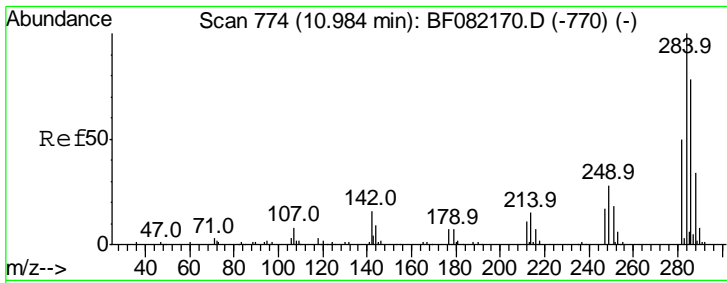
Tgt Ion	Resp	Lower	Upper
169	100		
168	66.9	54.0	81.0
167	37.0	29.6	44.4



#66  
 4-Bromophenyl-phenylether  
 Concen: 39.83 ng  
 RT: 10.85 min Scan# 762  
 Delta R.T. -0.01 min  
 Lab File: BF082420.D  
 Acq: 21 Oct 2015 22:51

Tgt Ion	Resp	Lower	Upper
248	100		
250	94.7	78.6	117.8
141	98.0	63.3	94.9#

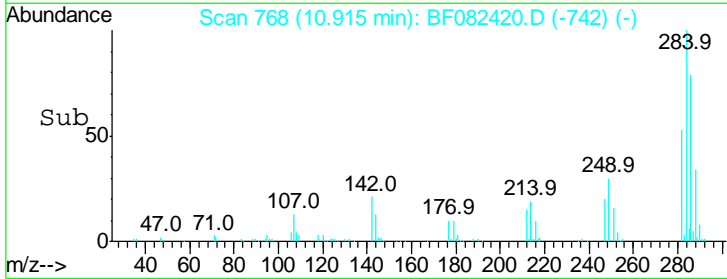
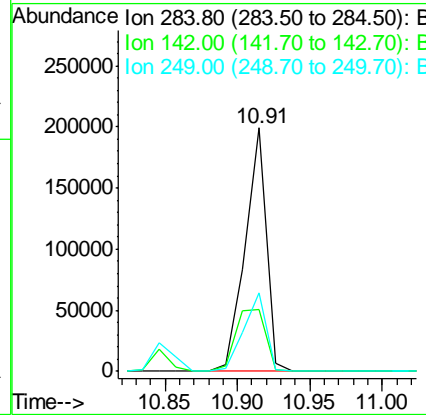
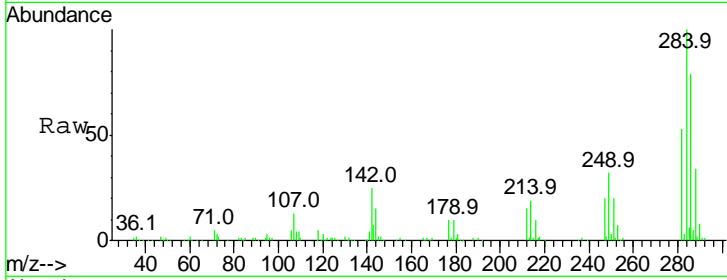




#67  
 Hexachlorobenzene  
 Concen: 41.69 ng  
 RT: 10.91 min Scan# 768  
 Delta R.T. -0.00 min  
 Lab File: BF082420.D  
 Acq: 21 Oct 2015 22:51

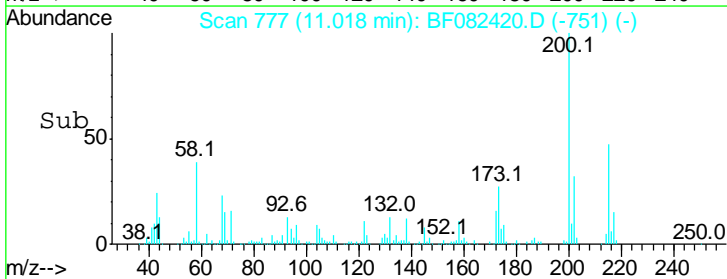
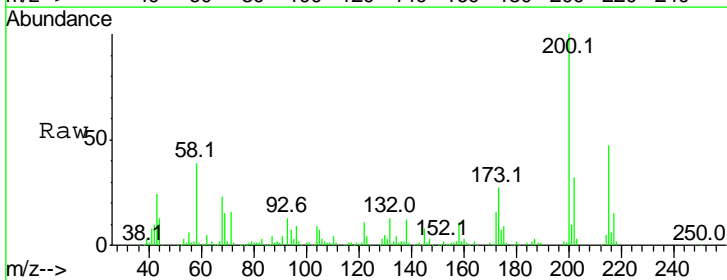
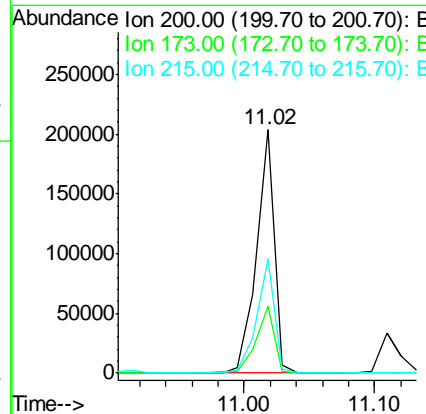
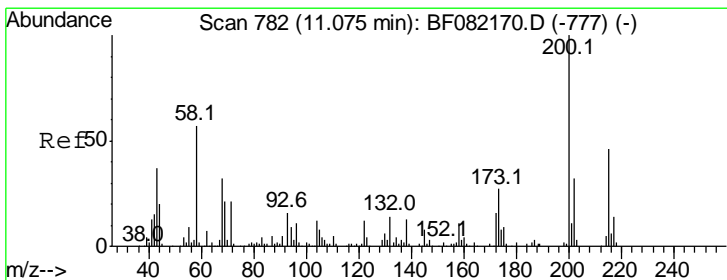
**Instrument :**  
 BNA\_F  
**ClientSampleId :**  
 B11-WASTE-CHAR.-2MS

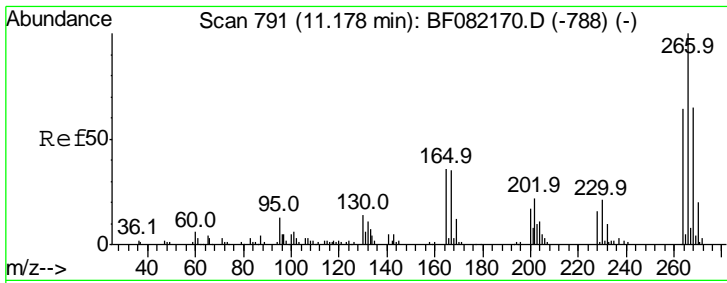
Tgt Ion	Resp	Lower	Upper
284	100		
142	25.4	13.0	19.6#
249	32.2	22.5	33.7



#68  
 Atrazine  
 Concen: 45.73 ng  
 RT: 11.02 min Scan# 777  
 Delta R.T. -0.00 min  
 Lab File: BF082420.D  
 Acq: 21 Oct 2015 22:51

Tgt Ion	Resp	Lower	Upper
200	100		
173	27.3	7.3	47.3
215	46.8	26.2	66.2

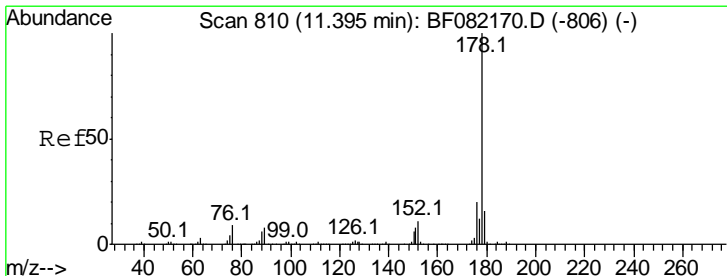
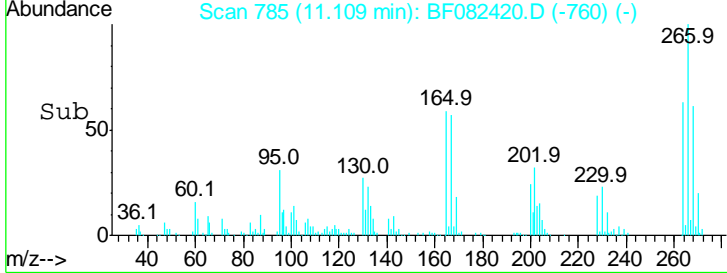
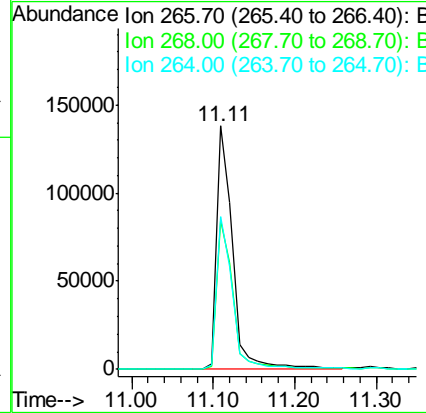
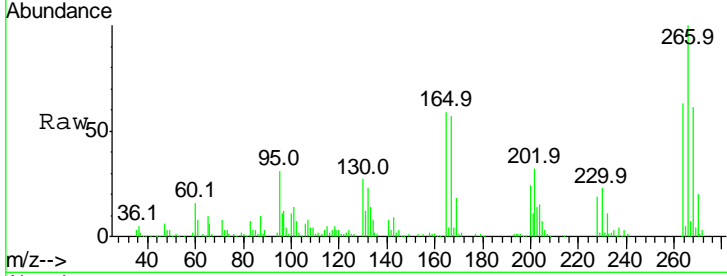




#69  
 Pentachlorophenol  
 Concen: 76.08 ng  
 RT: 11.11 min Scan# 785  
 Delta R.T. -0.01 min  
 Lab File: BF082420.D  
 Acq: 21 Oct 2015 22:51

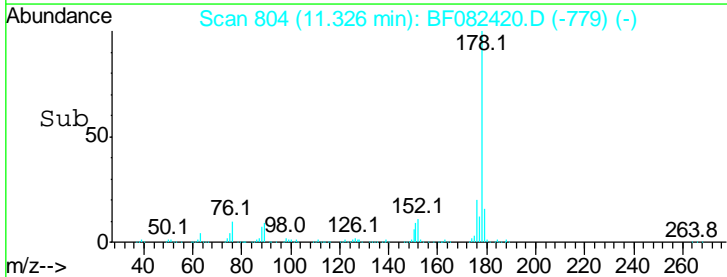
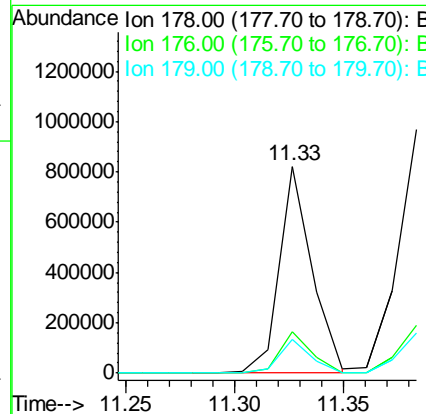
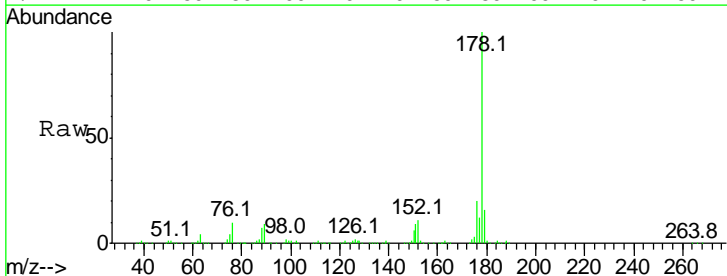
**Instrument :**  
 BNA\_F  
**ClientSampled :**  
 B11-WASTE-CHAR.-2MS

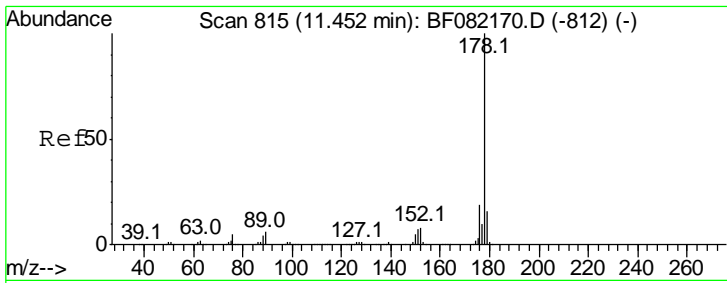
Tgt Ion	Resp	Lower	Upper
266	190421		
268	61.2	52.0	78.0
264	62.7	51.4	77.0



#70  
 Phenanthrene  
 Concen: 39.28 ng  
 RT: 11.33 min Scan# 804  
 Delta R.T. -0.01 min  
 Lab File: BF082420.D  
 Acq: 21 Oct 2015 22:51

Tgt Ion	Resp	Lower	Upper
178	865374		
176	20.2	16.0	24.0
179	16.1	12.6	19.0



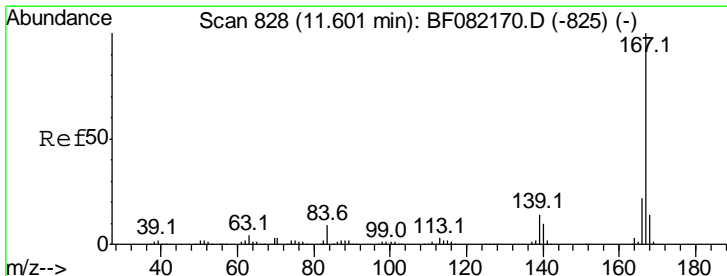
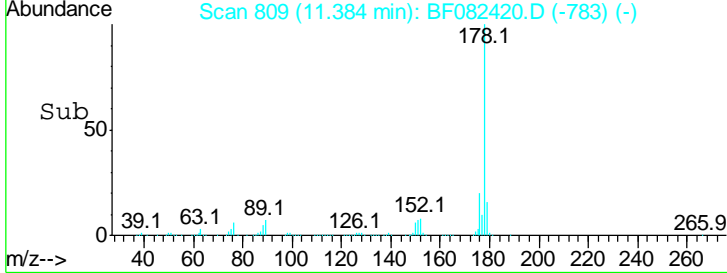
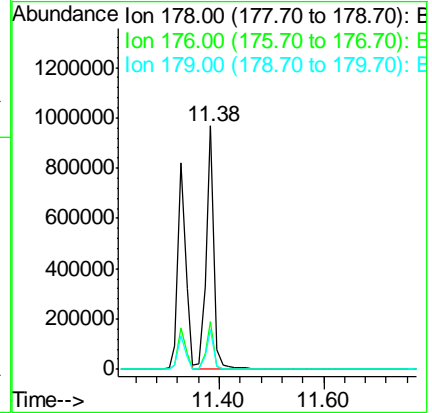
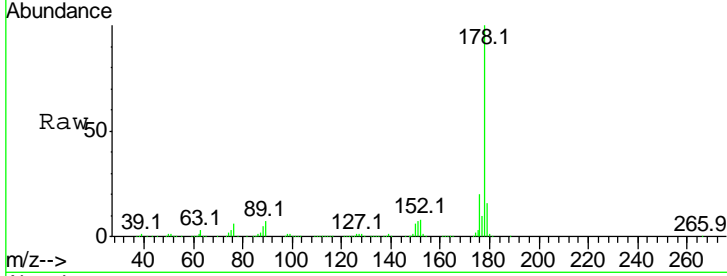


#71  
 Anthracene  
 Concen: 44.25 ng  
 RT: 11.38 min Scan# 809  
 Delta R.T. -0.00 min  
 Lab File: BF082420.D  
 Acq: 21 Oct 2015 22:51

Instrument :  
 BNA\_F  
 ClientSampleId :  
 B11-WASTE-CHAR.-2MS

Tgt Ion:178 Resp: 1004365

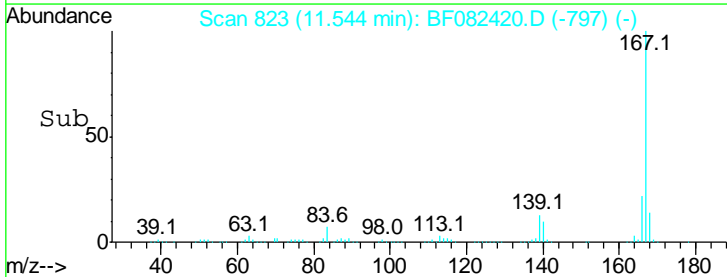
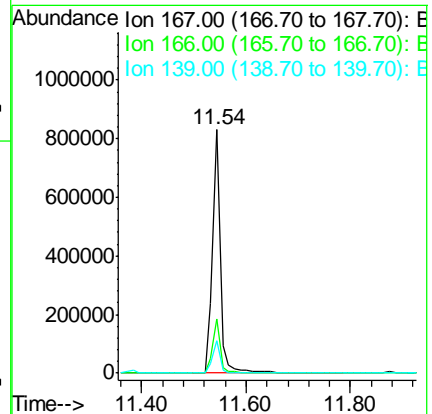
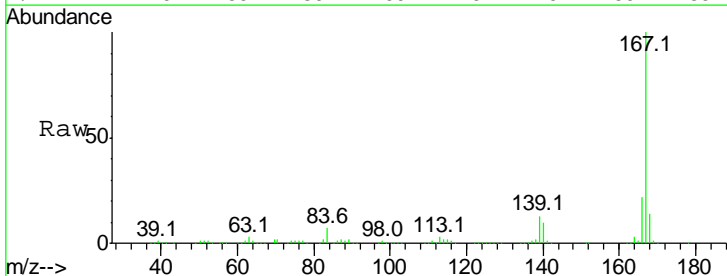
Ion	Ratio	Lower	Upper
178	100		
176	19.9	15.4	23.0
179	16.3	12.5	18.7

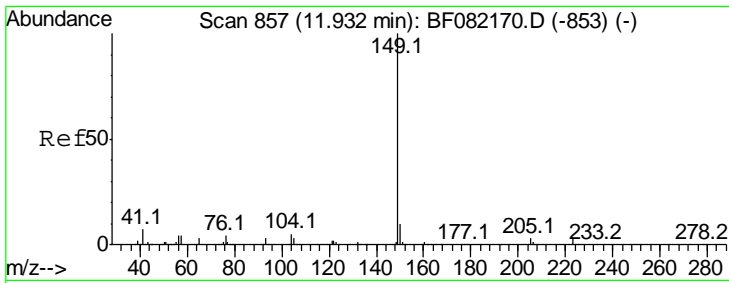


#72  
 Carbazole  
 Concen: 42.06 ng  
 RT: 11.54 min Scan# 823  
 Delta R.T. -0.00 min  
 Lab File: BF082420.D  
 Acq: 21 Oct 2015 22:51

Tgt Ion:167 Resp: 870993

Ion	Ratio	Lower	Upper
167	100		
166	22.0	17.3	25.9
139	13.1	11.2	16.8



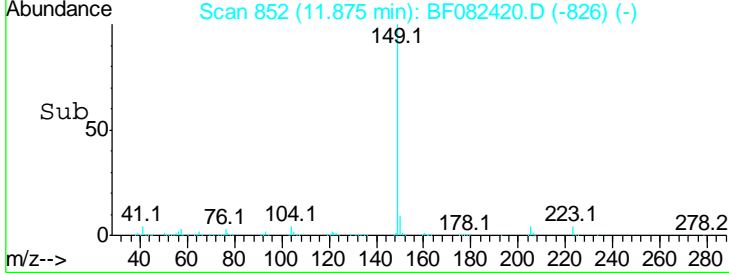
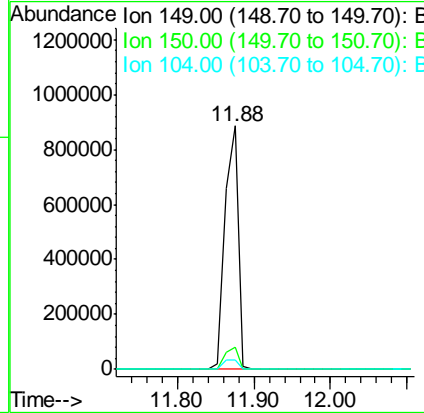
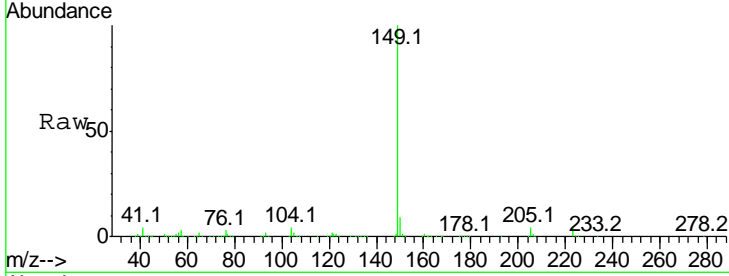


#73  
 Di-n-butylphthalate  
 Concen: 42.61 ng  
 RT: 11.88 min Scan# 852  
 Delta R.T. -0.00 min  
 Lab File: BF082420.D  
 Acq: 21 Oct 2015 22:51

**Instrument :**  
 BNA\_F  
**ClientSampleId :**  
 B11-WASTE-CHAR.-2MS

Tgt Ion:149 Resp: 1088453

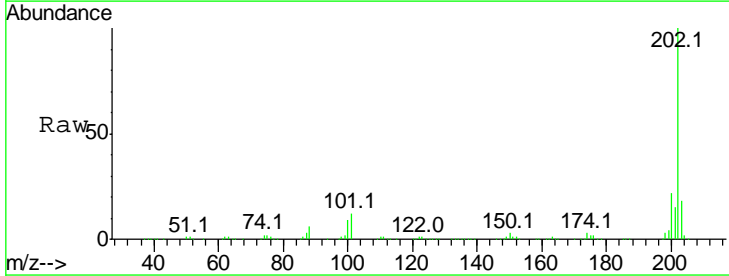
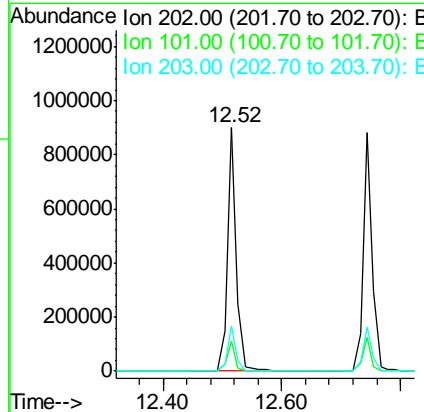
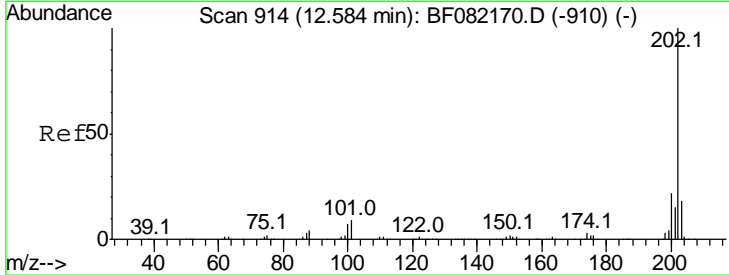
Ion	Ratio	Lower	Upper
149	100		
150	9.3	7.8	11.6
104	3.6	3.8	5.8#



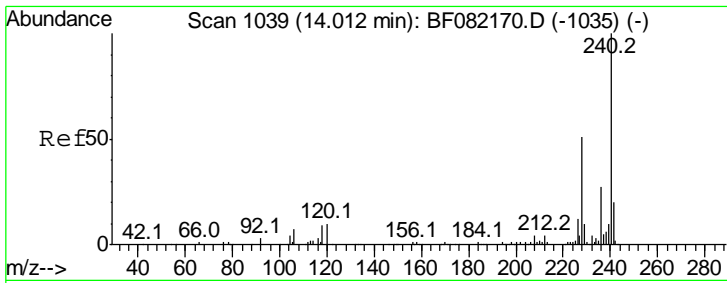
#74  
 Fluoranthene  
 Concen: 39.28 ng  
 RT: 12.52 min Scan# 908  
 Delta R.T. -0.01 min  
 Lab File: BF082420.D  
 Acq: 21 Oct 2015 22:51

Tgt Ion:202 Resp: 929426

Ion	Ratio	Lower	Upper
202	100		
101	12.0	0.0	29.3
203	18.5	0.0	37.8



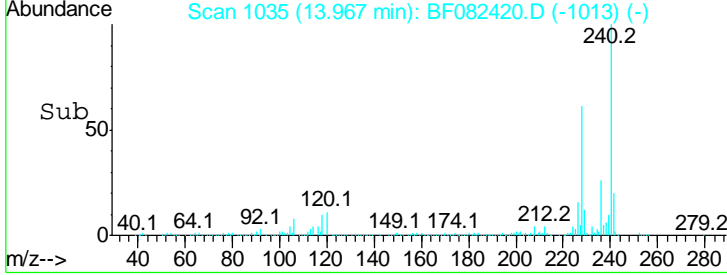
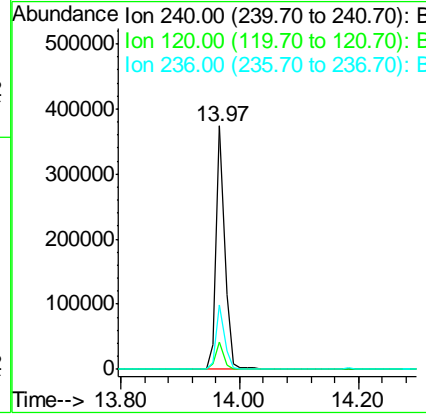
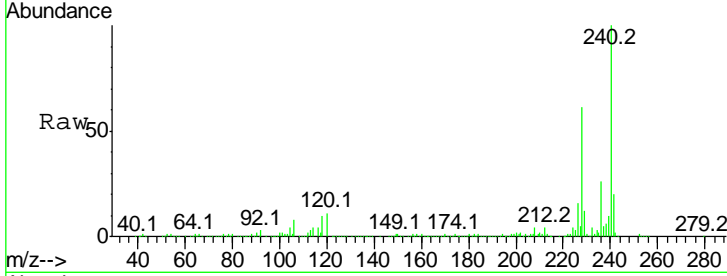




#75  
 Chrysene-d12  
 Concen: 20.00 ng  
 RT: 13.97 min Scan# 1035  
 Delta R.T. -0.05 min  
 Lab File: BF082420.D  
 Acq: 21 Oct 2015 22:51

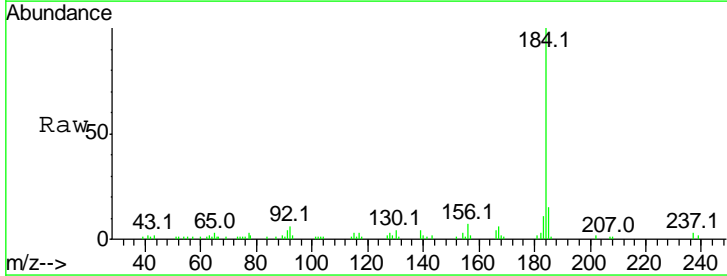
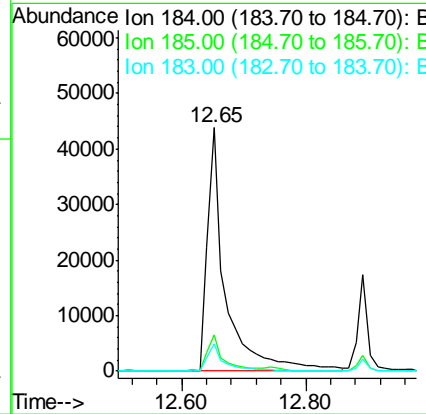
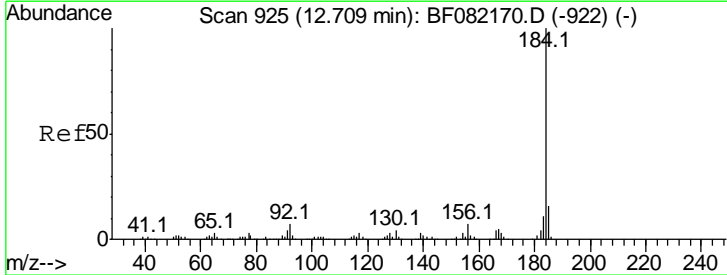
**Instrument :**  
 BNA\_F  
**ClientSampleId :**  
 B11-WASTE-CHAR.-2MS

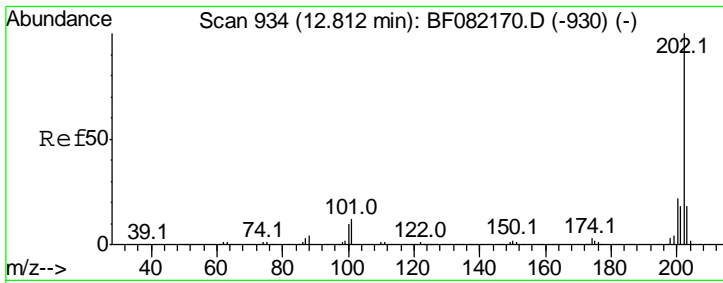
Tgt Ion	Resp	Lower	Upper
240	377896		
120	11.2	8.1	12.1
236	26.4	21.3	31.9



#76  
 Benzidine  
 Concen: 8.10 ng  
 RT: 12.65 min Scan# 920  
 Delta R.T. -0.00 min  
 Lab File: BF082420.D  
 Acq: 21 Oct 2015 22:51

Tgt Ion	Resp	Lower	Upper
184	88716		
185	14.8	12.5	18.7
183	11.1	9.1	13.7

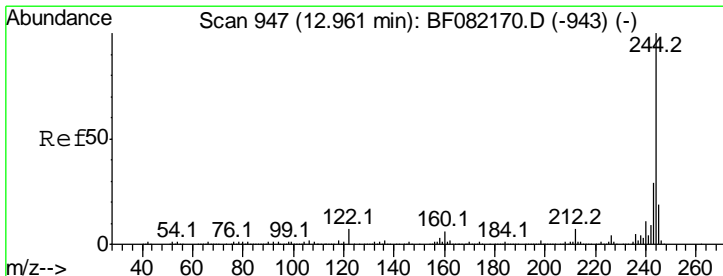
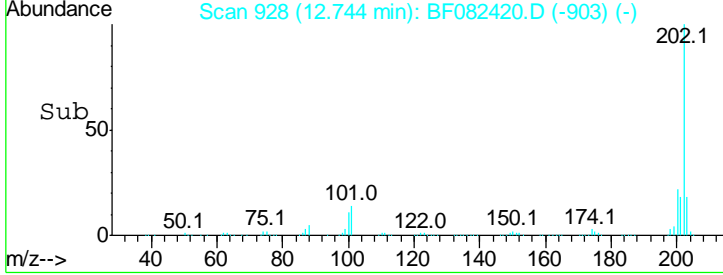
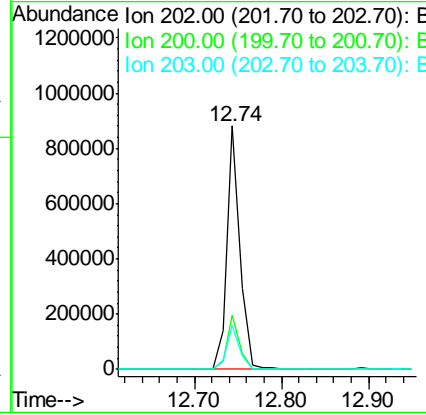
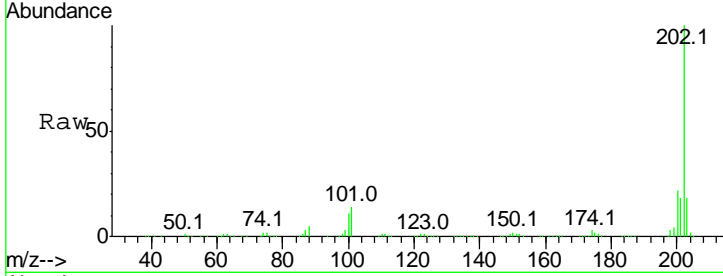




#77  
 Pyrene  
 Concen: 41.26 ng  
 RT: 12.74 min Scan# 928  
 Delta R.T. -0.01 min  
 Lab File: BF082420.D  
 Acq: 21 Oct 2015 22:51

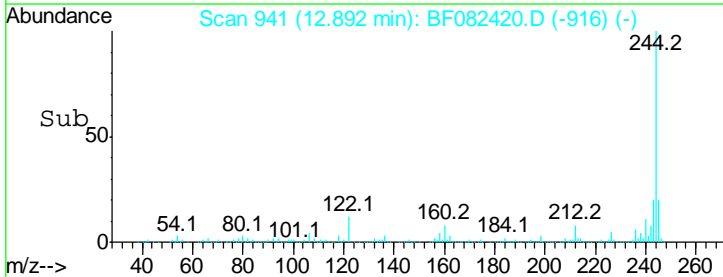
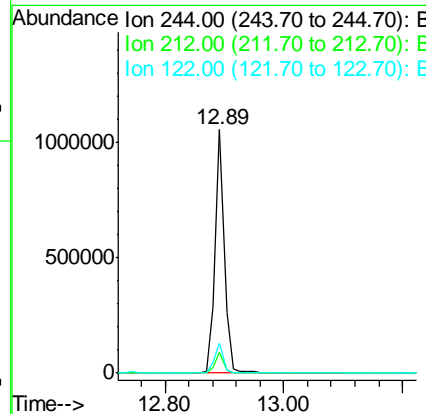
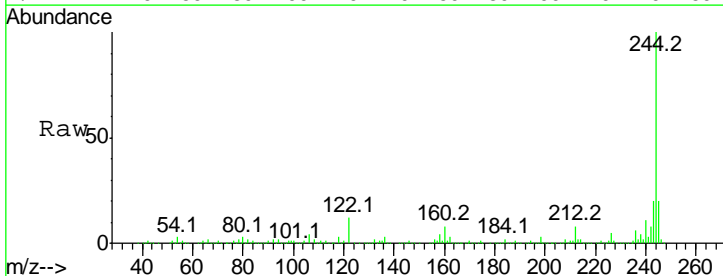
Instrument :  
 BNA\_F  
 ClientSampleId :  
 B11-WASTE-CHAR.-2MS

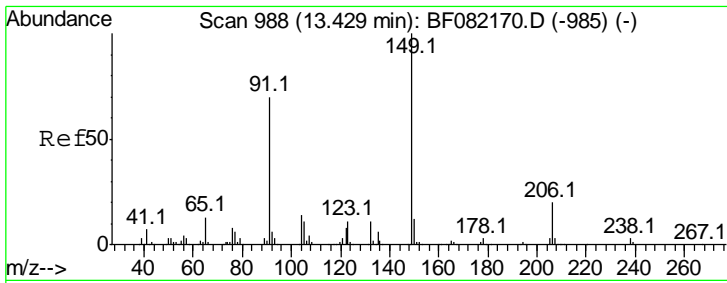
Tgt Ion	Resp	Lower	Upper
202	100		
200	22.0	17.9	26.9
203	18.3	14.5	21.7



#78  
 Terphenyl-d14  
 Concen: 80.43 ng  
 RT: 12.89 min Scan# 941  
 Delta R.T. -0.01 min  
 Lab File: BF082420.D  
 Acq: 21 Oct 2015 22:51

Tgt Ion	Resp	Lower	Upper
244	100		
212	8.5	5.8	8.6
122	12.2	5.9	8.9#

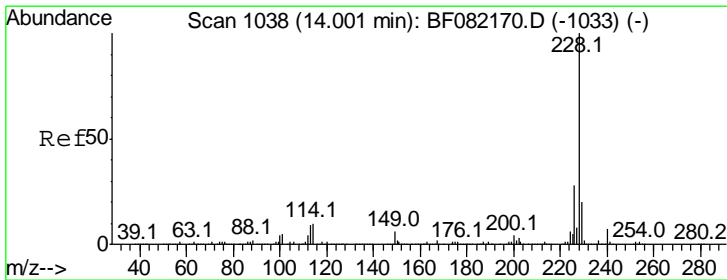
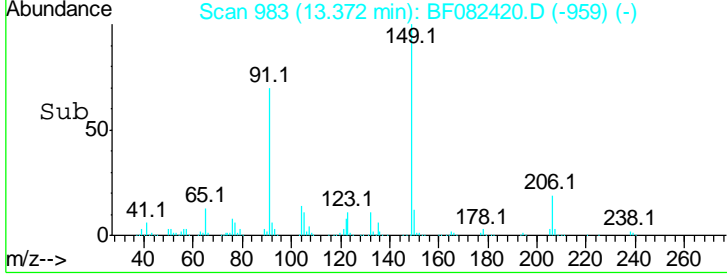
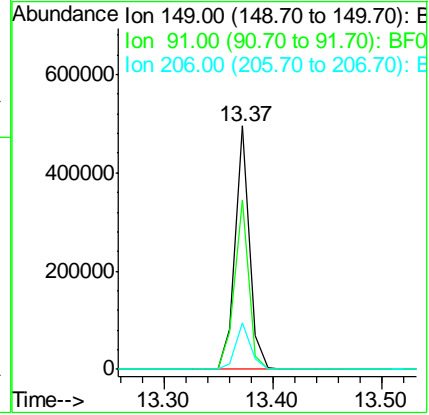
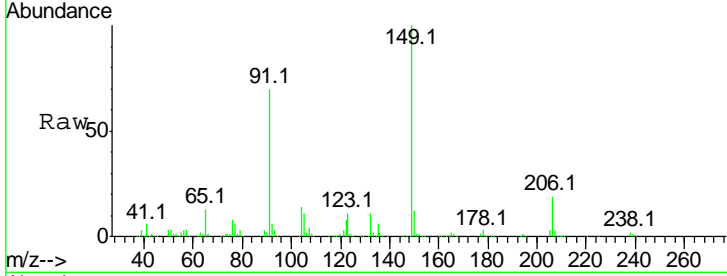




#79  
 Butylbenzylphthalate  
 Concen: 43.86 ng  
 RT: 13.37 min Scan# 983  
 Delta R.T. -0.02 min  
 Lab File: BF082420.D  
 Acq: 21 Oct 2015 22:51

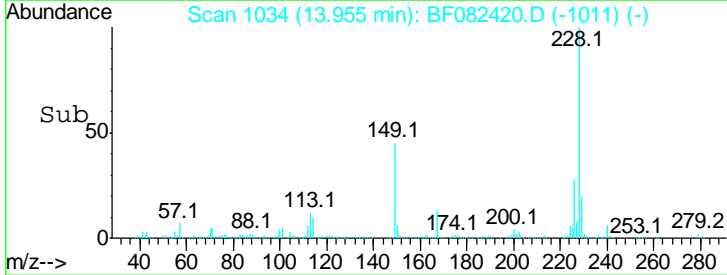
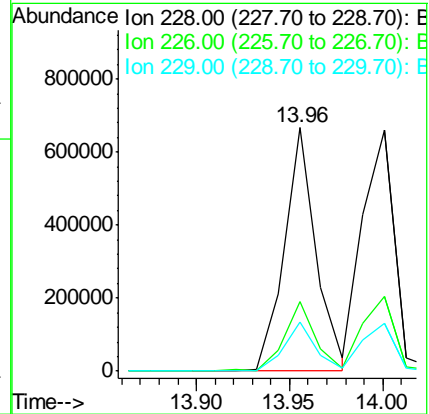
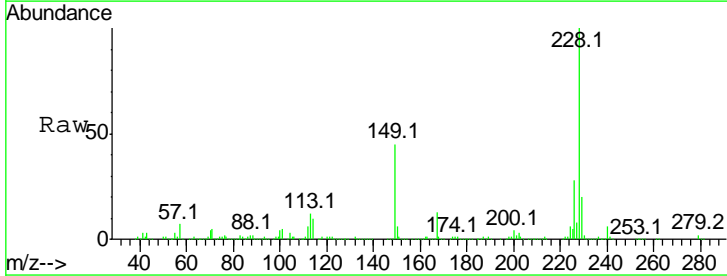
**Instrument :**  
 BNA\_F  
**ClientSampleId :**  
 B11-WASTE-CHAR.-2MS

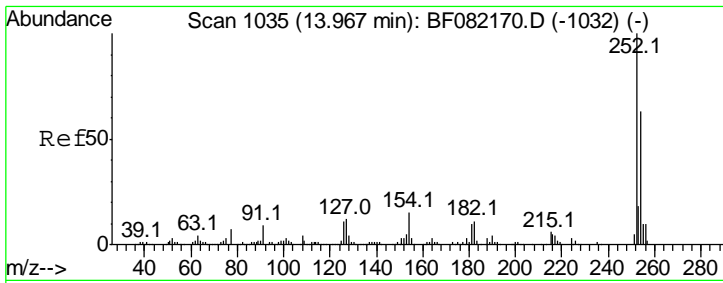
Tgt Ion	Resp	Lower	Upper
149	100		
91	69.8	55.7	83.5
206	18.9	15.6	23.4



#80  
 Benzo(a)anthracene  
 Concen: 39.94 ng  
 RT: 13.96 min Scan# 1034  
 Delta R.T. -0.03 min  
 Lab File: BF082420.D  
 Acq: 21 Oct 2015 22:51

Tgt Ion	Resp	Lower	Upper
228	100		
226	28.4	22.3	33.5
229	20.4	16.2	24.2

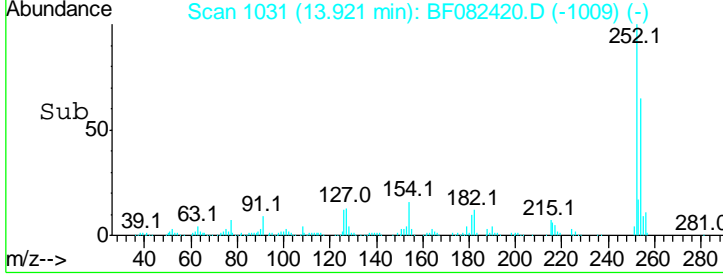
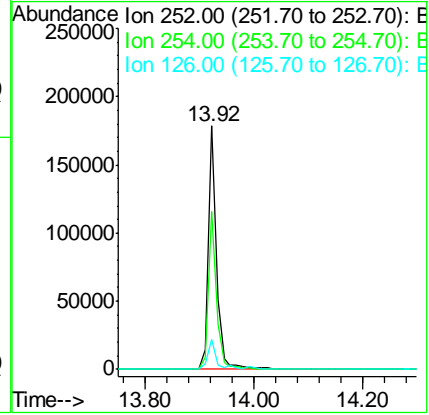
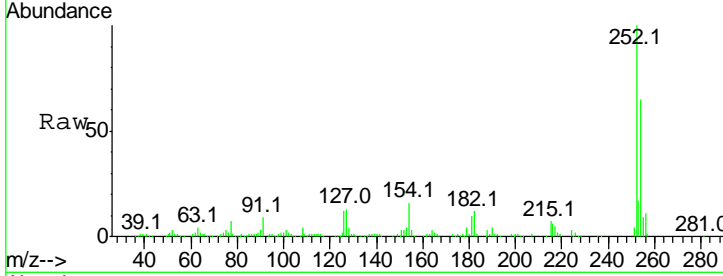




#81  
 3,3'-Dichlorobenzidine  
 Concen: 24.76 ng  
 RT: 13.92 min Scan# 1031  
 Delta R.T. -0.05 min  
 Lab File: BF082420.D  
 Acq: 21 Oct 2015 22:51

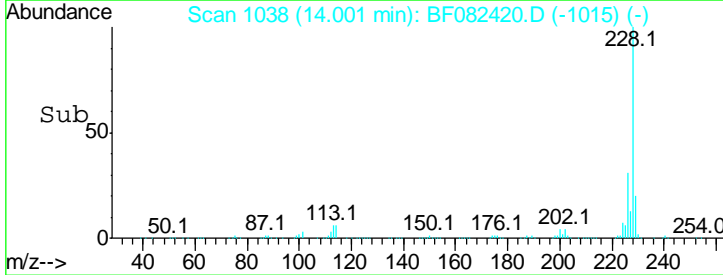
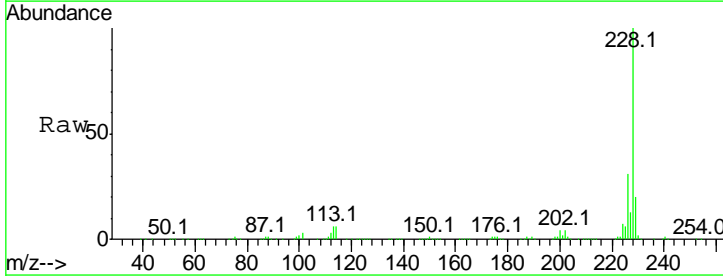
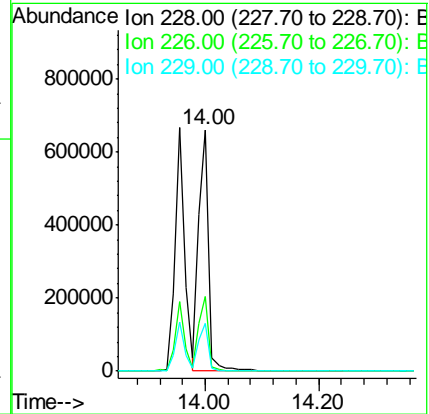
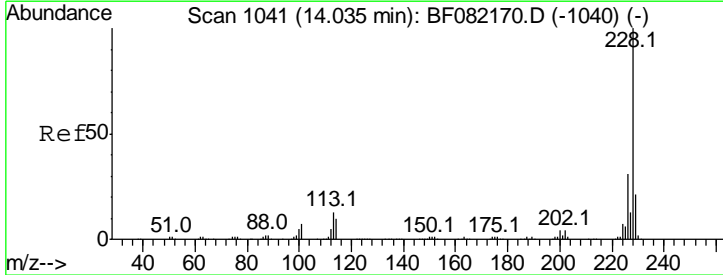
**Instrument :**  
 BNA\_F  
**ClientSampleId :**  
 B11-WASTE-CHAR.-2MS

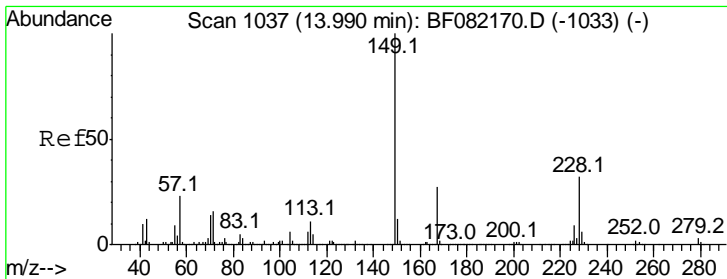
Tgt Ion	Resp	Lower	Upper
252	100		
254	64.9	50.7	76.1
126	12.1	9.0	13.6



#82  
 Chrysene  
 Concen: 38.98 ng  
 RT: 14.00 min Scan# 1038  
 Delta R.T. -0.03 min  
 Lab File: BF082420.D  
 Acq: 21 Oct 2015 22:51

Tgt Ion	Resp	Lower	Upper
228	100		
226	31.0	24.4	36.6
229	20.0	16.3	24.5

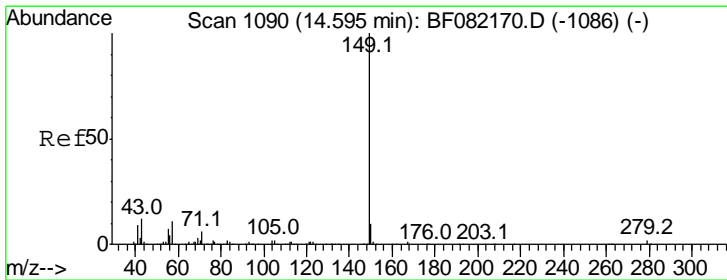
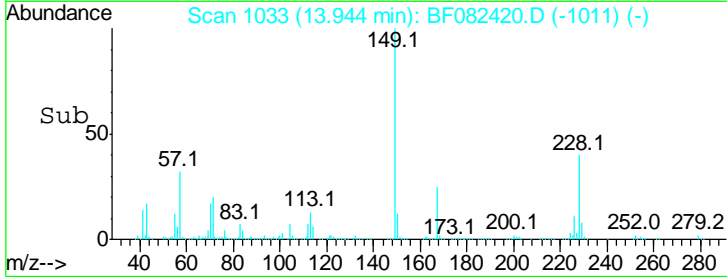
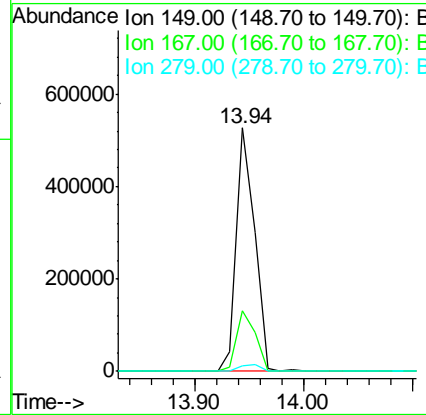
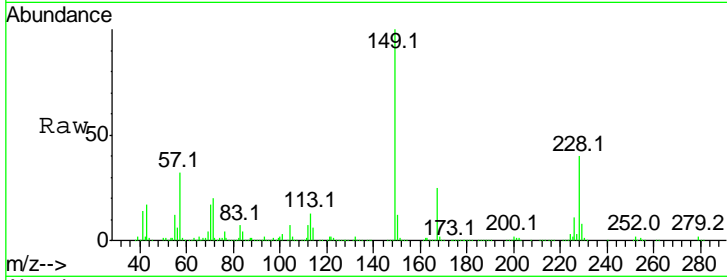




#83  
 Bis(2-ethylhexyl)phthalate  
 Concen: 41.40 ng  
 RT: 13.94 min Scan# 1033  
 Delta R.T. -0.05 min  
 Lab File: BF082420.D  
 Acq: 21 Oct 2015 22:51

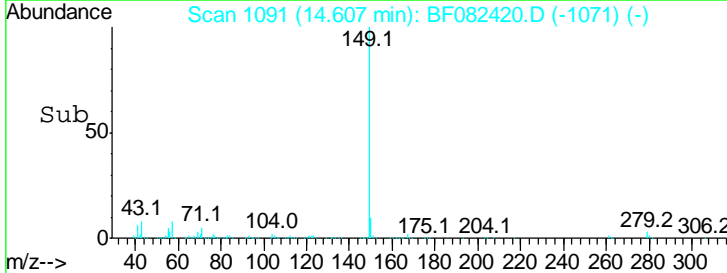
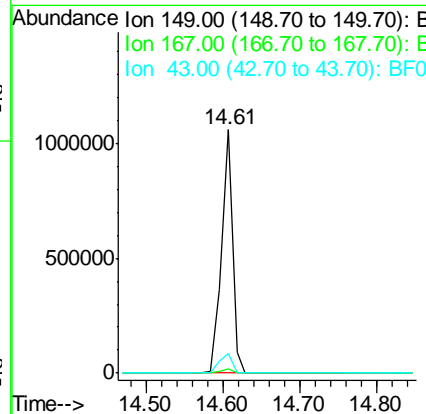
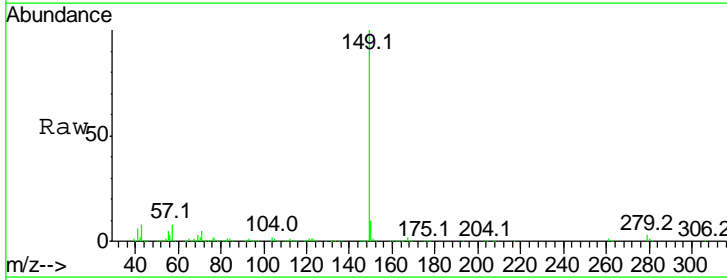
Instrument :  
 BNA\_F  
 ClientSampleId :  
 B11-WASTE-CHAR.-2MS

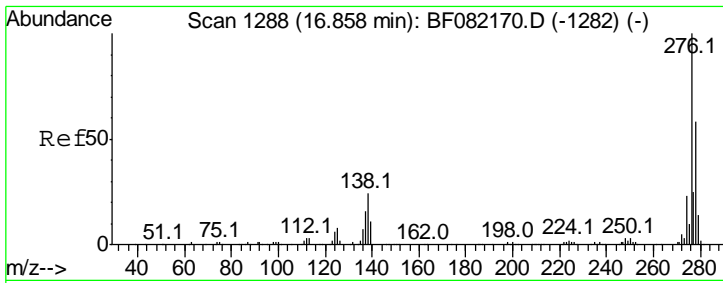
Tgt Ion	Resp	Lower	Upper
149	100		
167	25.1	21.3	31.9
279	2.3	2.6	4.0#



#84  
 Di-n-octyl phthalate  
 Concen: 41.94 ng  
 RT: 14.61 min Scan# 1091  
 Delta R.T. -0.07 min  
 Lab File: BF082420.D  
 Acq: 21 Oct 2015 22:51

Tgt Ion	Resp	Lower	Upper
149	100		
167	1.5	1.3	1.9
43	9.1	7.4	11.2

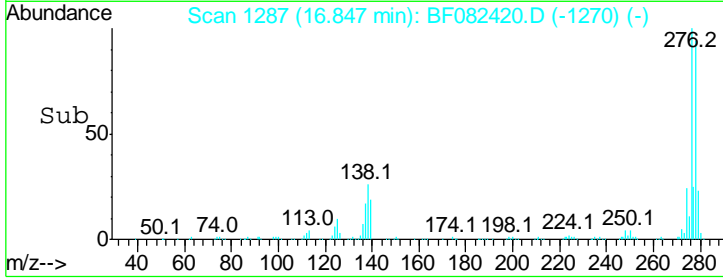
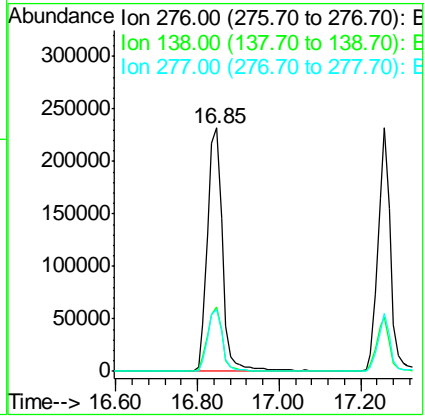
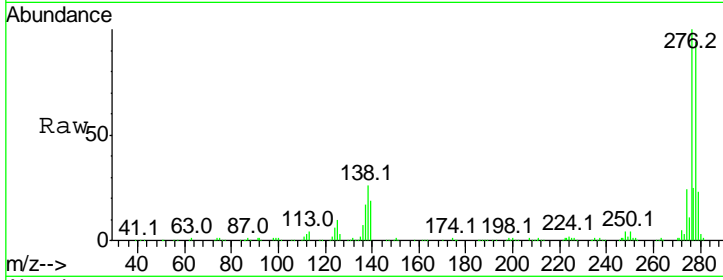




#85  
 Indeno(1,2,3-cd)pyrene  
 Concen: 36.53 ng  
 RT: 16.85 min Scan# 1287  
 Delta R.T. -0.10 min  
 Lab File: BF082420.D  
 Acq: 21 Oct 2015 22:51

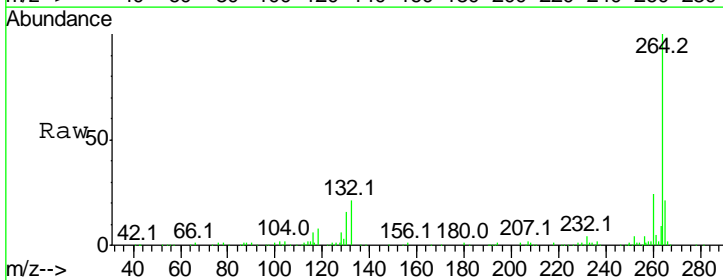
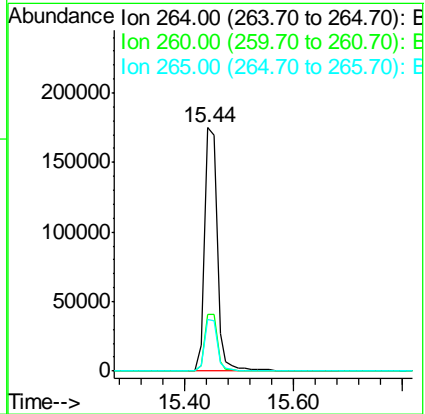
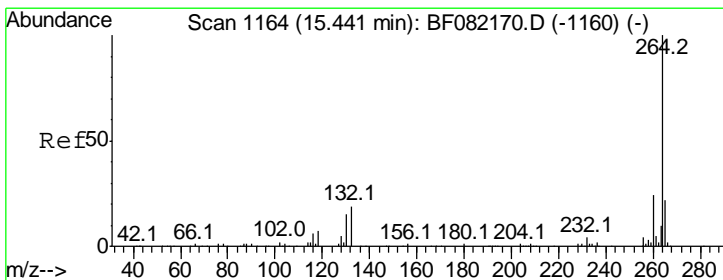
**Instrument :**  
 BNA\_F  
**ClientSampleId :**  
 B11-WASTE-CHAR.-2MS

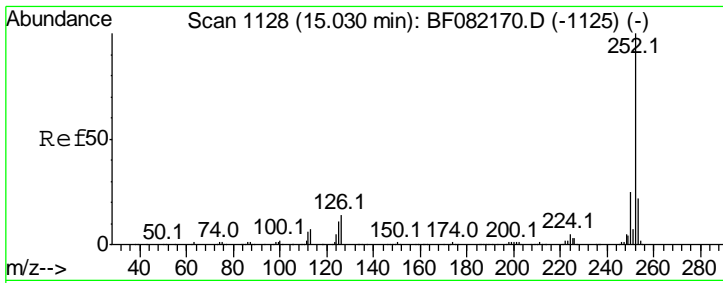
Tgt Ion	Resp	Lower	Upper
276	601475		
276	100		
138	26.1	19.7	29.5
277	25.1	20.1	30.1



#86  
 Perylene-d12  
 Concen: 20.00 ng  
 RT: 15.44 min Scan# 1164  
 Delta R.T. -0.09 min  
 Lab File: BF082420.D  
 Acq: 21 Oct 2015 22:51

Tgt Ion	Resp	Lower	Upper
264	284026		
264	100		
260	23.6	19.0	28.6
265	21.3	17.3	25.9

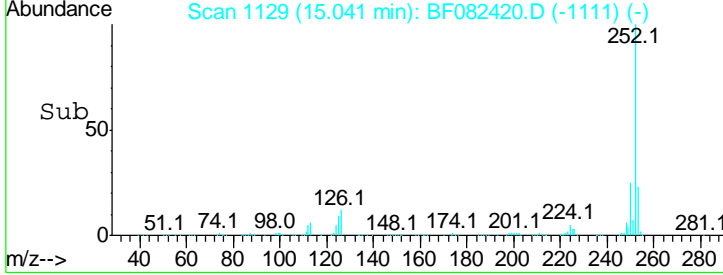
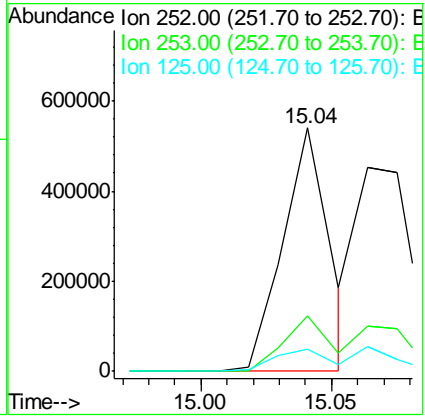
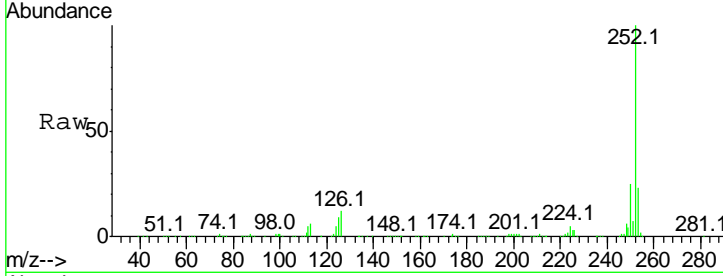




#87  
 Benzo(b)fluoranthene  
 Concen: 38.53 ng  
 RT: 15.04 min Scan# 1129  
 Delta R.T. -0.09 min  
 Lab File: BF082420.D  
 Acq: 21 Oct 2015 22:51

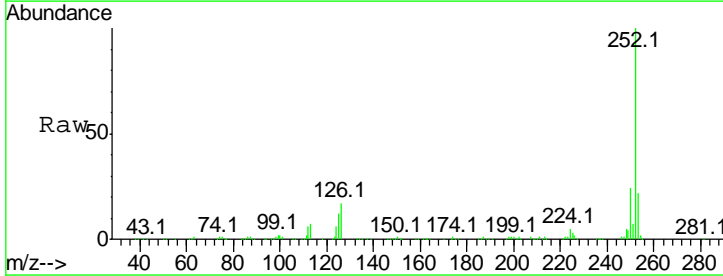
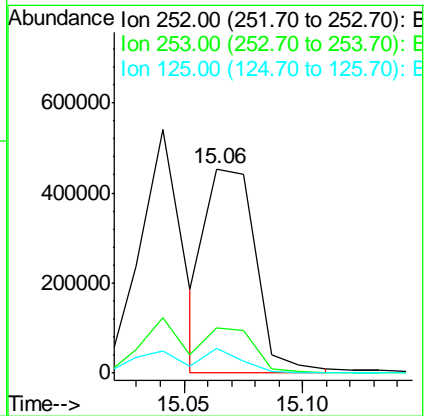
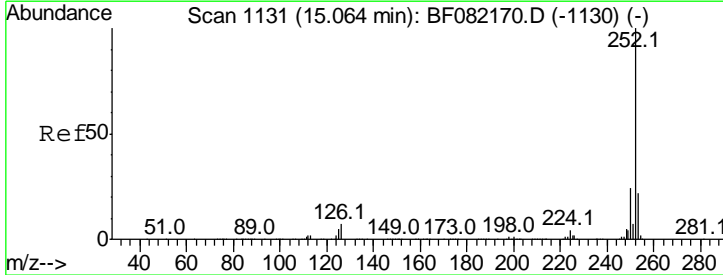
Instrument :  
 BNA\_F  
 ClientSampleId :  
 B11-WASTE-CHAR.-2MS

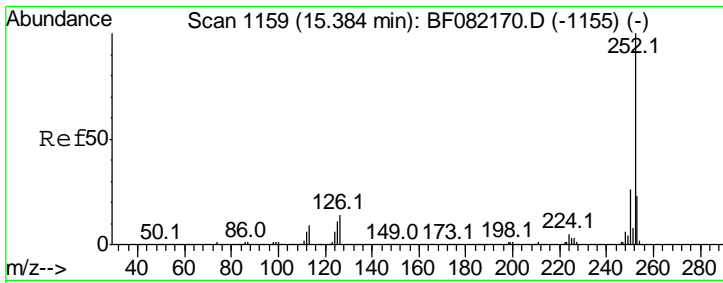
Tgt Ion	Resp	Lower	Upper
252	100		
253	22.5	18.0	27.0
125	9.2	8.6	12.8



#88  
 Benzo(k)fluoranthene  
 Concen: 45.52 ng m  
 RT: 15.06 min Scan# 1131  
 Delta R.T. -0.09 min  
 Lab File: BF082420.D  
 Acq: 21 Oct 2015 22:51

Tgt Ion	Resp	Lower	Upper
252	100		
253	22.4	17.8	26.6
125	12.0	6.7	10.1#

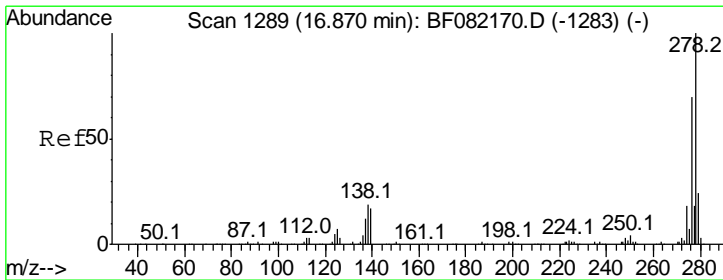
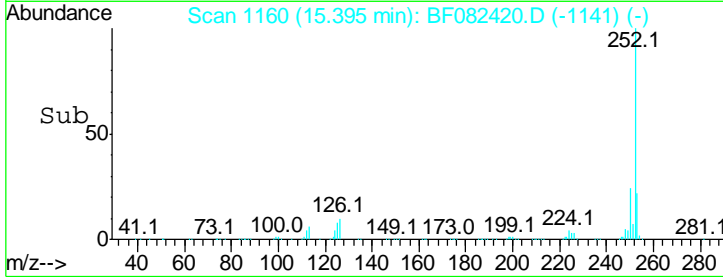
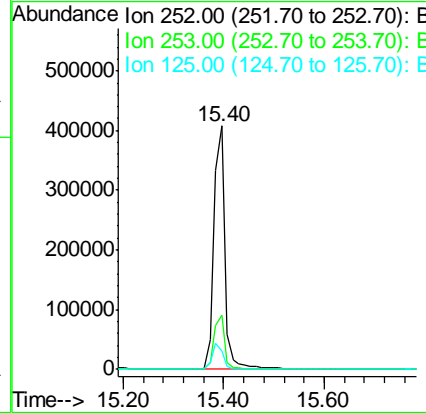
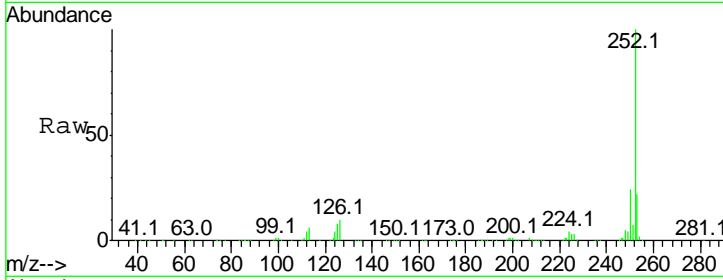




#89  
 Benzo(a)pyrene  
 Concen: 41.62 ng  
 RT: 15.40 min Scan# 1160  
 Delta R.T. -0.08 min  
 Lab File: BF082420.D  
 Acq: 21 Oct 2015 22:51

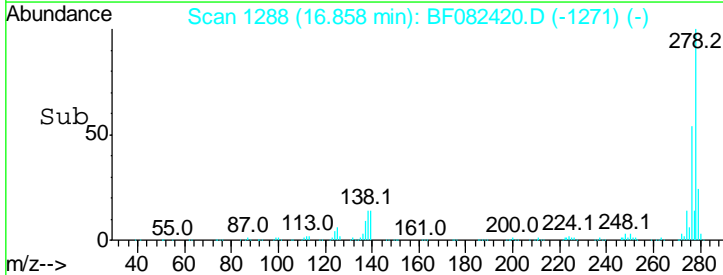
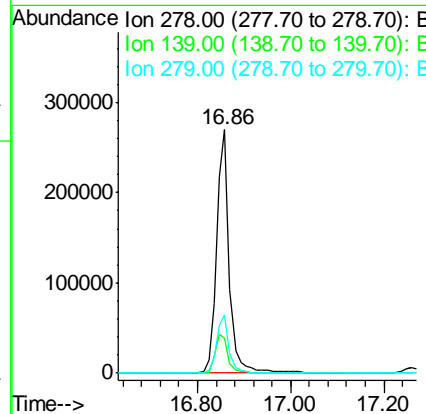
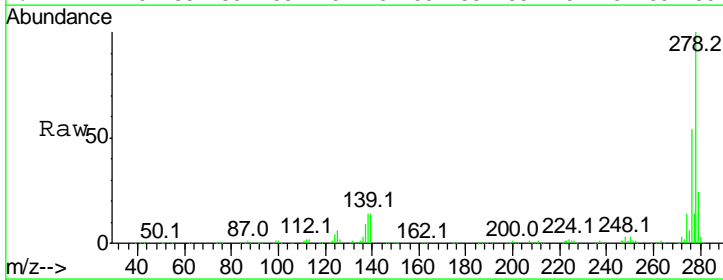
**Instrument :**  
 BNA\_F  
**ClientSampled :**  
 B11-WASTE-CHAR.-2MS

Tgt Ion	Resp	Lower	Upper
252	100		
253	22.1	18.2	27.2
125	7.5	8.9	13.3#

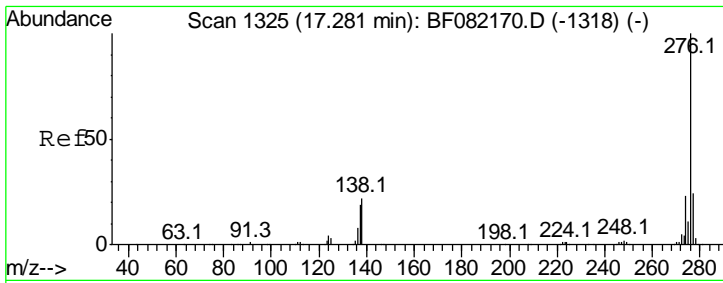


#90  
 Dibenzo(a,h)anthracene  
 Concen: 42.25 ng  
 RT: 16.86 min Scan# 1288  
 Delta R.T. -0.10 min  
 Lab File: BF082420.D  
 Acq: 21 Oct 2015 22:51

Tgt Ion	Resp	Lower	Upper
278	100		
139	14.4	13.3	19.9
279	23.6	18.9	28.3







#91  
 Benzo(a,h,i)perylene  
 Concen: 42.31 ng  
 RT: 17.26 min Scan# 1323  
 Delta R.T. -0.10 min  
 Lab File: BF082420.D  
 Acq: 21 Oct 2015 22:51

**Instrument :**  
 BNA\_F  
**ClientSampleId :**  
 B11-WASTE-CHAR.-2MS

Tot Ion	276	Resp	500257
Ion Ratio	Lower	Upper	
276	100		
277	24.0	18.8	28.2
138	22.3	17.4	26.2

