

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF022515\
 Data File : BF077450.D
 Acq On : 26 Feb 2015 00:32
 Operator : IZ / TP
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleID :
 SSTDCCC040

Manual Integrations
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 2/27/2015 10:56:14 AM

Quant Time: Feb 26 04:57:44 2015
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF021915.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Feb 26 03:18:41 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.29	152	66428	20.00	ng	0.00
21) Naphthalene-d8	8.86	136	272078	20.00	ng	0.00
38) Acenaphthene-d10	11.04	164	137106	20.00	ng	0.00
63) Phenanthrene-d10	12.88	188	269195	20.00	ng	-0.01
75) Chrysene-d12	16.16	240	289487	20.00	ng	-0.02
86) Perylene-d12	17.86	264	292534	20.00	ng	-0.06

System Monitoring Compounds

5) 2-Fluorophenol	5.57	112	298147	74.93	ng	-0.01
7) Phenol-d6	6.84	99	391865	76.59	ng	0.00
23) Nitrobenzene-d5	7.97	82	318161	72.72	ng	-0.01
41) 2,4,6-Tribromophenol	12.02	330	107662	81.55	ng	0.00
44) 2-Fluorobiphenyl	10.21	172	705337	80.22	ng	0.00
78) Terphenyl-d14	14.88	244	870668	70.31	ng	0.00

Target Compounds

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
2) 1,4-Dioxane	2.22	88	64098	37.96	ng	95
3) Pyridine	2.96	79	156675	32.43	ng	95
4) n-Nitrosodimethylamine	2.88	42	79582	37.89	ng	98
6) Aniline	6.88	93	265506	37.55	ng	98
8) 2-Chlorophenol	7.01	128	172855	36.82	ng	97
9) Benzaldehyde	6.74	77	88613	28.53	ng	95
10) Phenol	6.85	94	220694	36.36	ng	93
11) bis(2-Chloroethyl)ether	6.98	93	156361	35.85	ng	98
12) 1,3-Dichlorobenzene	7.21	146	186055	36.40	ng	97
13) 1,4-Dichlorobenzene	7.31	146	195452	37.59	ng	98
14) 1,2-Dichlorobenzene	7.49	146	188317	38.07	ng	98
15) Benzyl Alcohol	7.46	79	135813	34.92	ng	100
16) 2,2'-oxybis(1-Chloropropan	7.64	45	207316	33.25	ng	97
17) 2-Methylphenol	7.61	107	141320	38.52	ng	97
18) Hexachloroethane	7.92	117	62712	36.11	ng	87
19) n-Nitroso-di-n-propylamine	7.80	70	122194	37.61	ng	96
20) 3+4-Methylphenols	7.80	107	181794	37.62	ng	# 84
22) Acetophenone	7.79	105	232874	36.39	ng	94
24) Nitrobenzene	8.00	77	163180	35.45	ng	# 81
25) Isophorone	8.29	82	296789	34.19	ng	# 92
26) 2-Nitrophenol	8.40	139	77880	41.28	ng	90
27) 2,4-Dimethylphenol	8.45	122	159598	37.81	ng	99
28) bis(2-Chloroethoxy)methane	8.58	93	199952	36.46	ng	100
29) 2,4-Dichlorophenol	8.69	162	144602	36.49	ng	100
30) 1,2,4-Trichlorobenzene	8.80	180	161122	36.99	ng	98
31) Naphthalene	8.89	128	500689	36.80	ng	100
32) Benzoic acid	8.54	122	73824	35.99	ng	99
33) 4-Chloroaniline	8.96	127	215054	35.55	ng	# 88
34) Hexachlorobutadiene	9.05	225	89923	36.16	ng	99
35) Caprolactam	9.38	113	44197	36.54	ng	97
36) 4-Chloro-3-methylphenol	9.56	107	153015	38.41	ng	96
37) 2-Methylnaphthalene	9.74	142	342844	35.48	ng	98
39) 1,2,4,5-Tetrachlorobenzene	9.95	216	156814	39.86	ng	98
40) Hexachlorocyclopentadiene	9.94	237	85793	40.67	ng	95

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
42) 2,4,6-Trichlorophenol	10.10	196	106941	41.05	ng	99
43) 2,4,5-Trichlorophenol	10.14	196	113204	40.64	ng	97
45) 1,1'-Biphenyl	10.33	154	408682	39.34	ng	97
46) 2-Chloronaphthalene	10.35	162	333523	40.94	ng	96
47) 2-Nitroaniline	10.48	65	88696	44.23	ng	91
48) Acenaphthylene	10.87	152	523852	40.62	ng	99
49) Dimethylphthalate	10.72	163	380890	39.52	ng	98
50) 2,6-Dinitrotoluene	10.79	165	81850	42.35	ng	# 65
51) Acenaphthene	11.08	154	298069	38.73	ng	99
52) 3-Nitroaniline	10.99	138	99000	44.43	ng	82
53) 2,4-Dinitrophenol	11.12	184	34203	58.16	ng	# 75
54) Dibenzofuran	11.29	168	468881	39.46	ng	97
55) 4-Nitrophenol	11.20	139	74420	41.52	ng	98
56) 2,4-Dinitrotoluene	11.28	165	104527	40.02	ng	# 76
57) Fluorene	11.71	166	375865	39.57	ng	96
58) 2,3,4,6-Tetrachlorophenol	11.44	232	90507	40.41	ng	98
59) Diethylphthalate	11.60	149	371526	39.10	ng	97
60) 4-Chlorophenyl-phenylether	11.72	204	172191	37.62	ng	# 87
61) 4-Nitroaniline	11.75	138	94480	44.24	ng	81
62) Azobenzene	11.92	77	341516	37.89	ng	94
64) 4,6-Dinitro-2-methylphenol	11.78	198	39995	38.07	ng	75
65) n-Nitrosodiphenylamine	11.87	169	326718	36.58	ng	99
66) 4-Bromophenyl-phenylether	12.33	248	108691	34.48	ng	# 92
67) Hexachlorobenzene	12.39	284	116540	34.44	ng	92
68) Atrazine	12.55	200	105153	36.21	ng	95
69) Pentachlorophenol	12.64	266	76166	42.83	ng	98
70) Phenanthrene	12.91	178	565297	36.23	ng	99
71) Anthracene	12.97	178	573816	37.06	ng	98
72) Carbazole	13.17	167	537768	36.53	ng	100
73) Di-n-butylphthalate	13.63	149	568081	32.86	ng	# 97
74) Fluoranthene	14.39	202	627880	36.84	ng	98
76) Benzidine	14.56	184	370520	37.88	ng	98
77) Pyrene	14.66	202	651445	36.79	ng	99
79) Butylbenzylphthalate	15.49	149	249844	34.29	ng	93
80) Benzo(a)anthracene	16.15	228	620541	36.58	ng	99
81) 3,3'-Dichlorobenzidine	16.12	252	226879	36.49	ng	# 97
82) Chrysene	16.19	228	572888	35.96	ng	99
83) Bis(2-ethylhexyl)phthalate	16.20	149	374628	32.07	ng	# 94
84) Di-n-octyl phthalate	16.98	149	621149	31.85	ng	99
85) Indeno(1,2,3-cd)pyrene	19.31	276	683931m	37.65	ng	
87) Benzo(b)fluoranthene	17.41	252	639327	37.58	ng	# 95
88) Benzo(k)fluoranthene	17.45	252	558503m	33.50	ng	
89) Benzo(a)pyrene	17.79	252	580283	35.82	ng	99
90) Dibenzo(a,h)anthracene	19.35	278	548746	35.51	ng	97
91) Benzo(g,h,i)perylene	19.75	276	572852	36.73	ng	95

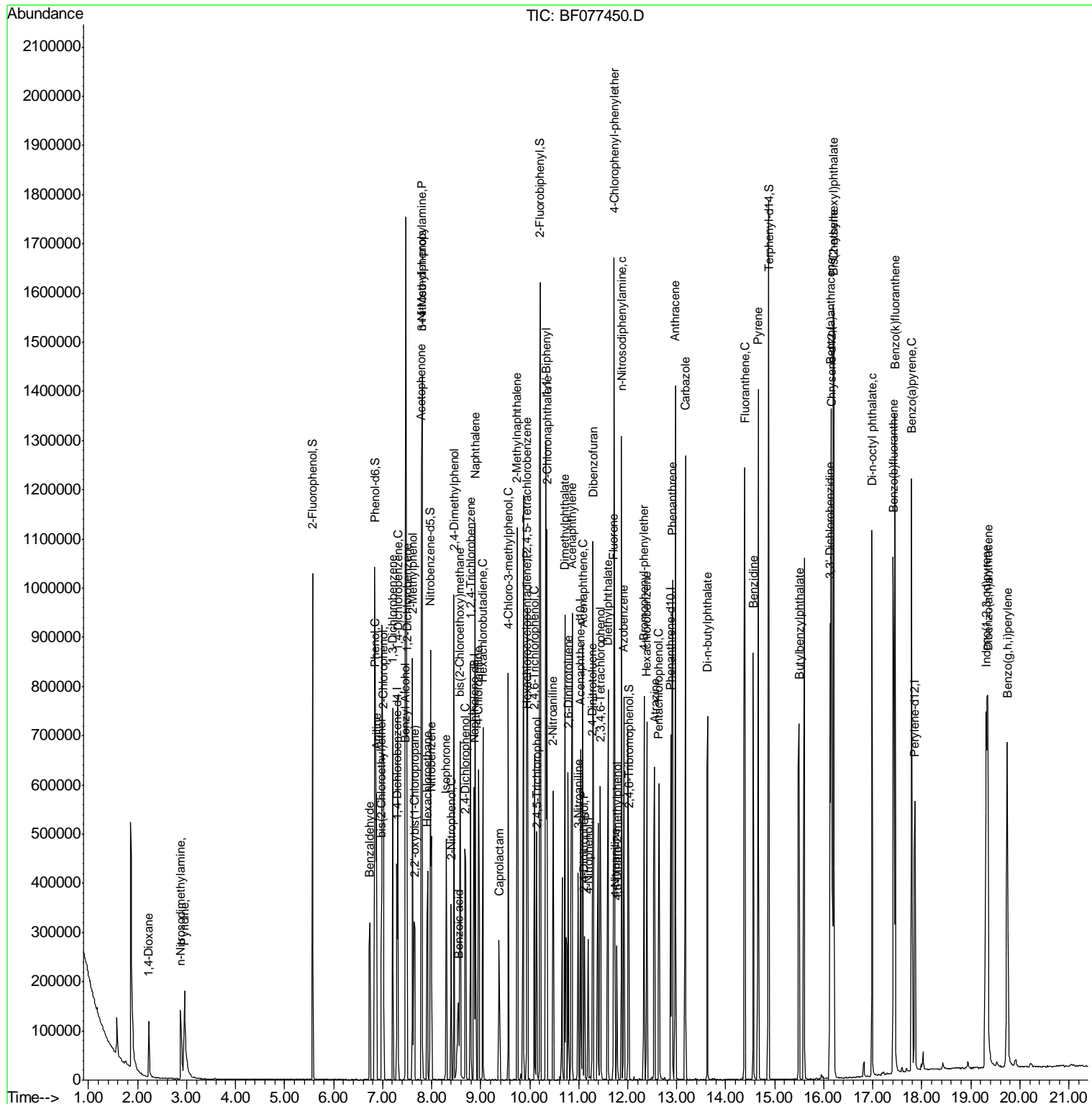
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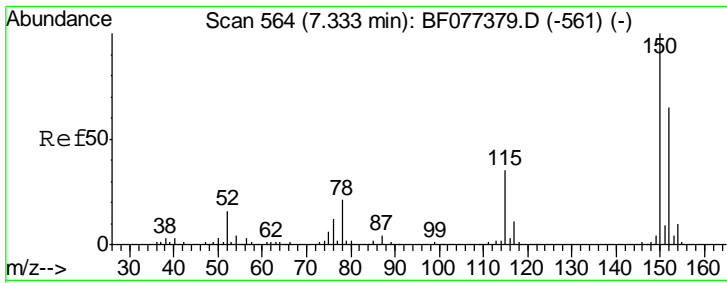
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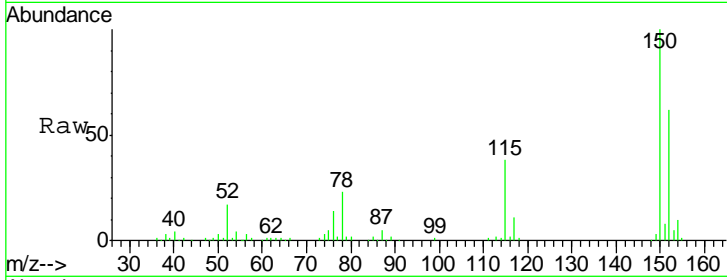
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#1
 1,4-Dichlorobenzene-d4
 Concen: 20.00 ng
 RT: 7.29 min Scan# 560
 Delta R.T. 0.00 min
 Lab File: BF077450.D
 Acq: 26 Feb 2015 00:32

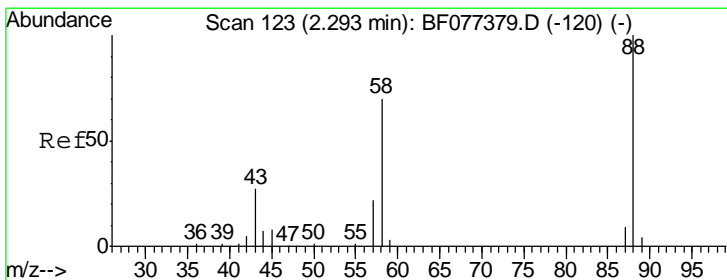
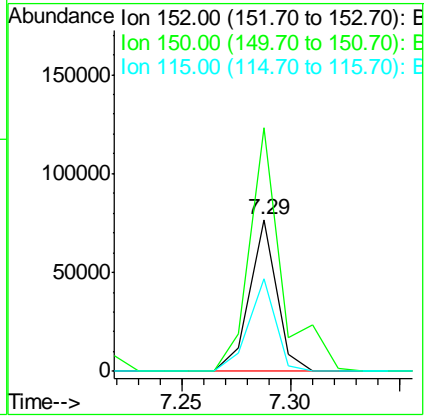
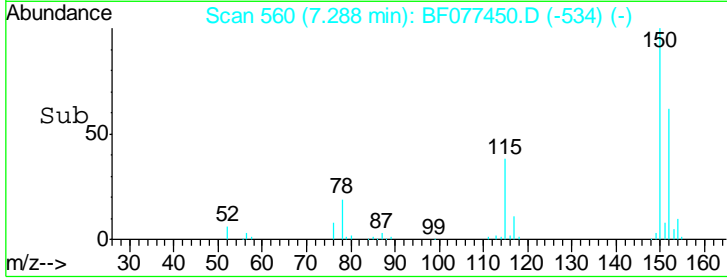
Instrument :
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ClientSampled :
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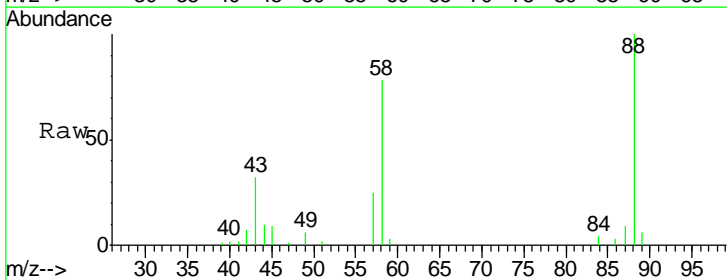
Tgt Ion: 152 Resp: 66428

Ion	Ratio	Lower	Upper
152	100		
150	160.8	124.0	186.0
115	61.0	49.4	74.2

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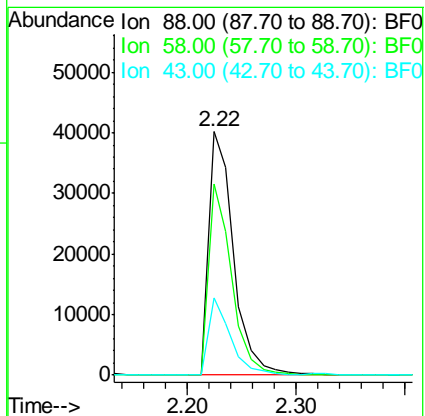
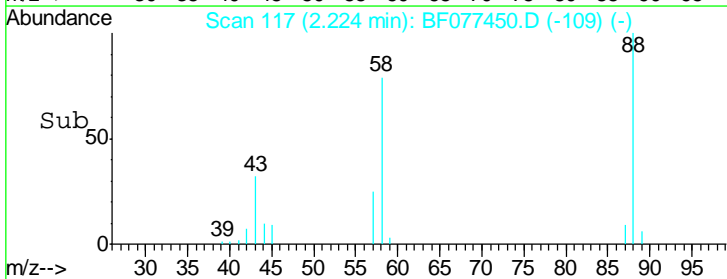


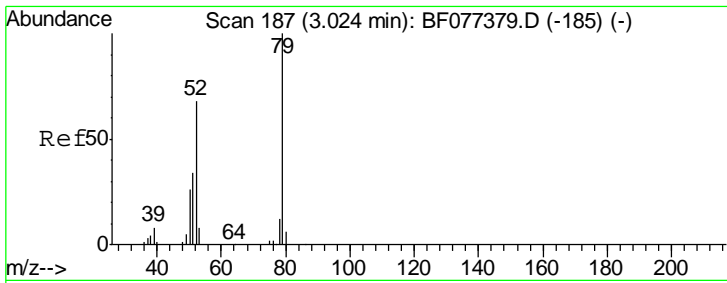
#2
 1,4-Dioxane
 Concen: 37.96 ng
 RT: 2.22 min Scan# 117
 Delta R.T. -0.01 min
 Lab File: BF077450.D
 Acq: 26 Feb 2015 00:32



Tgt Ion: 88 Resp: 64098

Ion	Ratio	Lower	Upper
88	100		
58	72.7	62.1	93.1
43	28.2	24.0	36.0



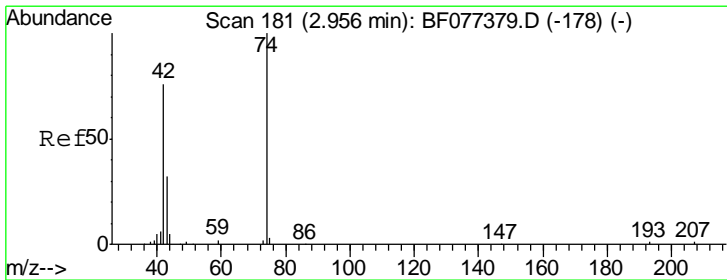
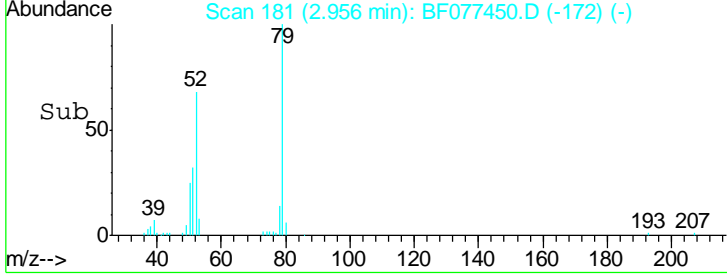
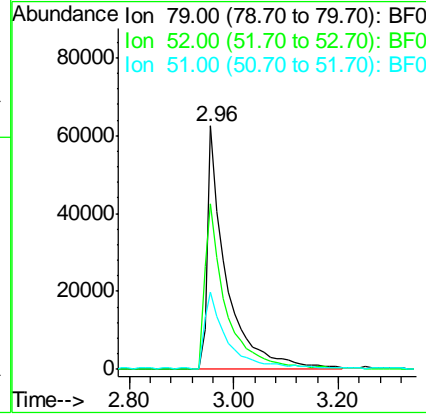
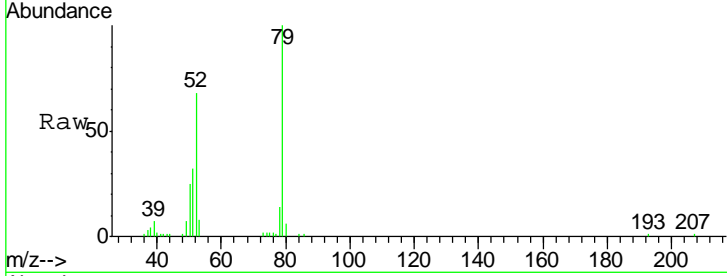


#3
 Pyridine
 Concen: 32.43 ng
 RT: 2.96 min Scan# 181
 Delta R.T. 0.00 min
 Lab File: BF077450.D
 Acq: 26 Feb 2015 00:32

Instrument :
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ClientSampled :
 SSTDCCC040

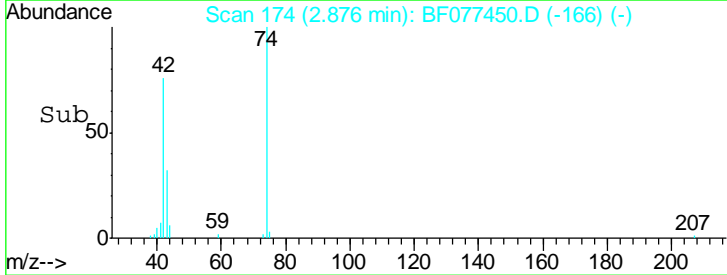
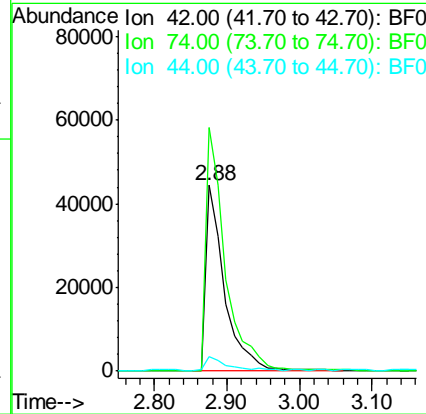
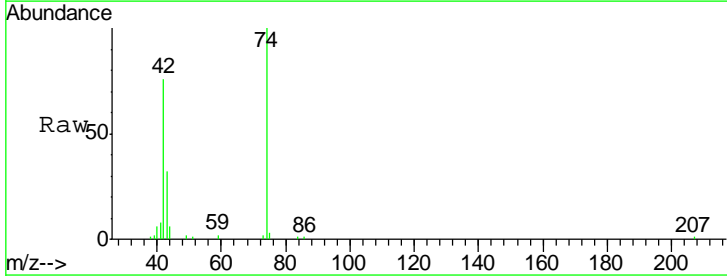
Tgt Ion	Resp	Lower	Upper
79	100		
52	68.1	57.7	86.5
51	32.0	28.5	42.7

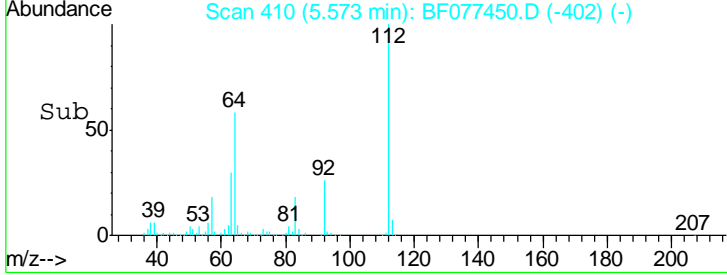
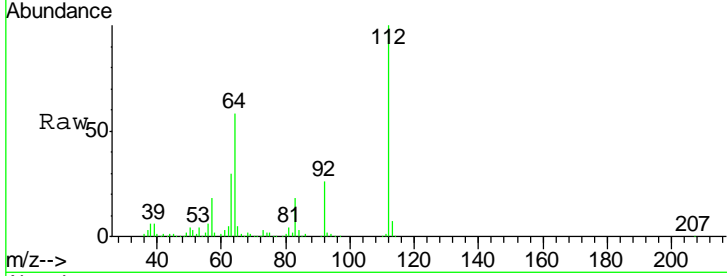
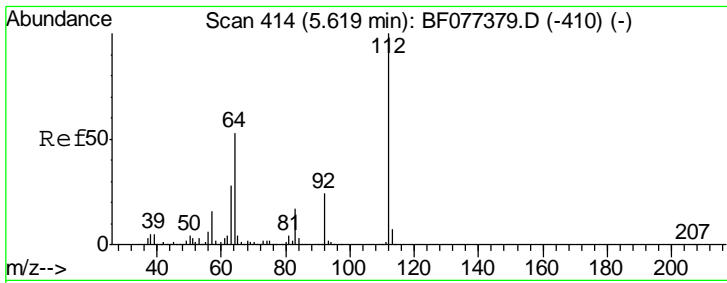
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#4
 n-Nitrosodimethylamine
 Concen: 37.89 ng
 RT: 2.88 min Scan# 174
 Delta R.T. -0.01 min
 Lab File: BF077450.D
 Acq: 26 Feb 2015 00:32

Tgt Ion	Resp	Lower	Upper
42	100		
74	130.9	107.1	160.7
44	7.7	6.7	10.1



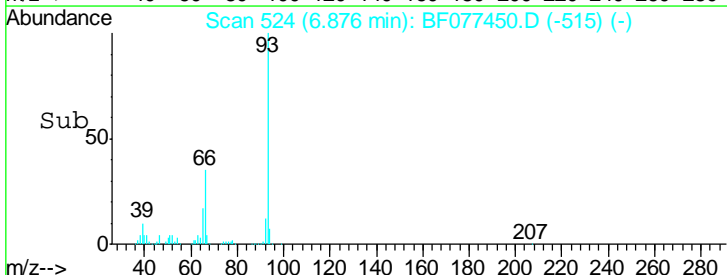
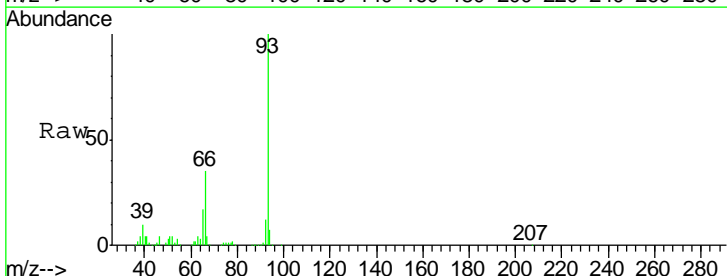
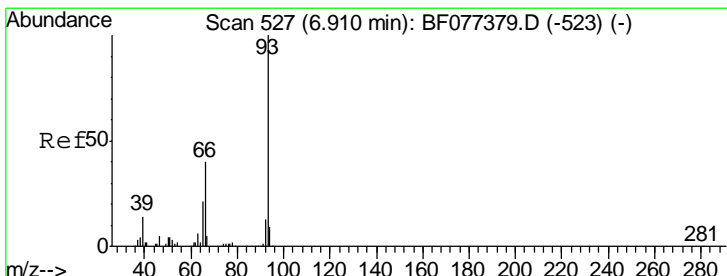
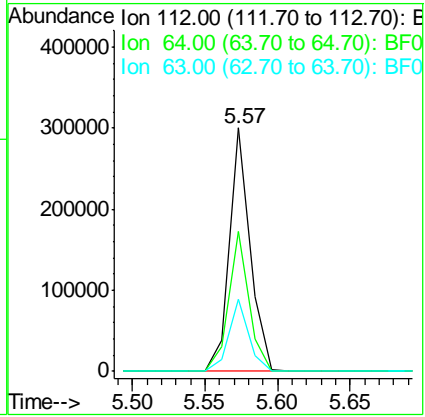


#5
 2-Fluorophenol
 Concen: 74.93 ng
 RT: 5.57 min Scan# 410
 Delta R.T. -0.01 min
 Lab File: BF077450.D
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Tgt Ion	Resp	Lower	Upper
112	298147		
64	57.6	48.5	72.7
63	29.7	25.0	37.4

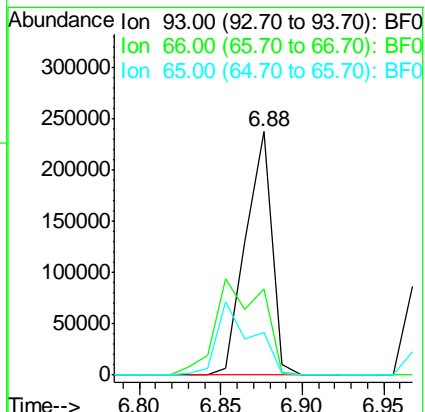
Instrument :
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 ClientSampled :
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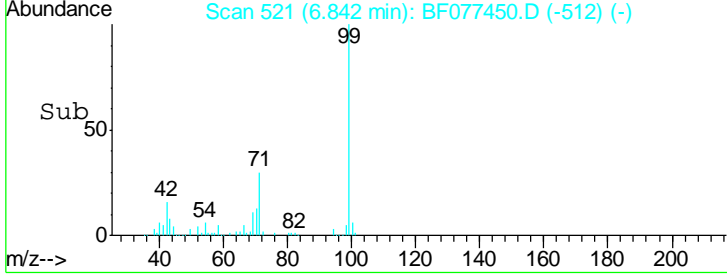
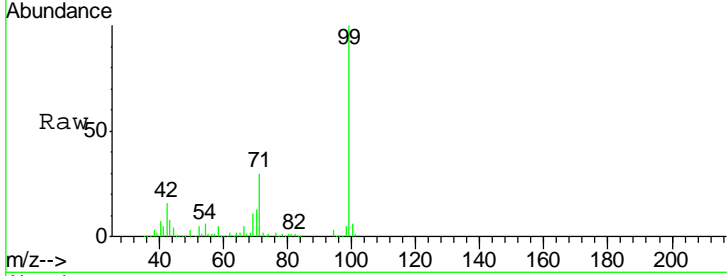
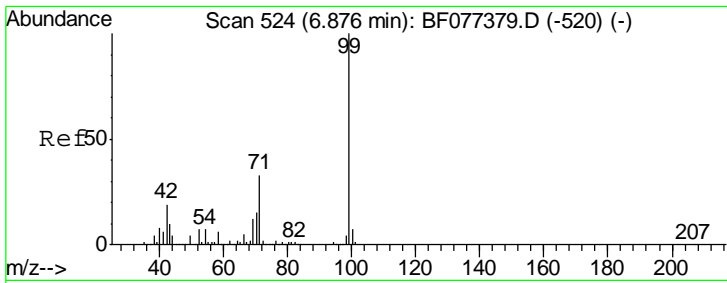
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#6
 Aniline
 Concen: 37.55 ng
 RT: 6.88 min Scan# 524
 Delta R.T. 0.00 min
 Lab File: BF077450.D
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Tgt Ion	Resp	Lower	Upper
93	265506		
66	35.2	29.1	43.7
65	17.4	14.6	22.0



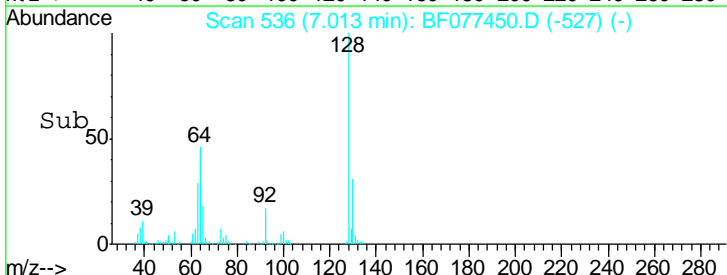
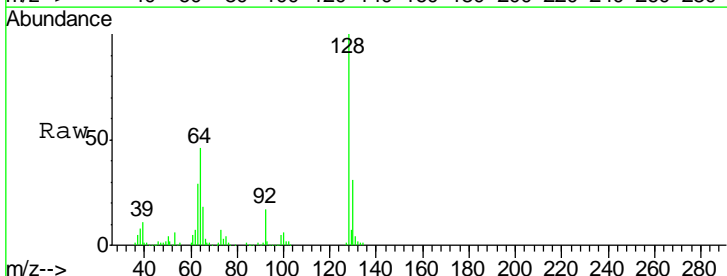
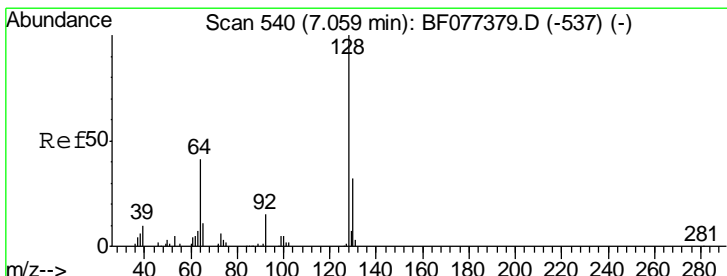
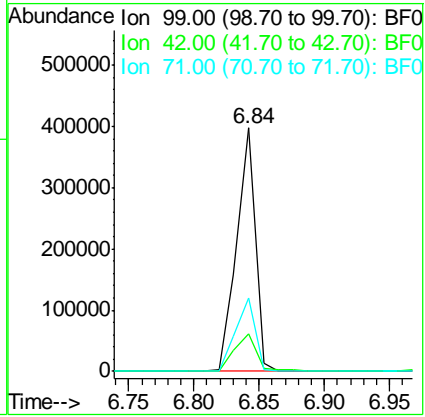


#7
 Phenol-d6
 Concen: 76.59 ng
 RT: 6.84 min Scan# 521
 Delta R.T. 0.00 min
 Lab File: BF077450.D
 Acq: 26 Feb 2015 00:32

Tgt Ion	Resp	Lower	Upper
99	391865		
42	15.5	16.2	24.4#
71	30.2	26.7	40.1

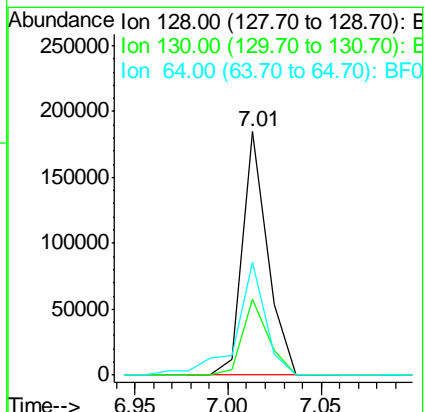
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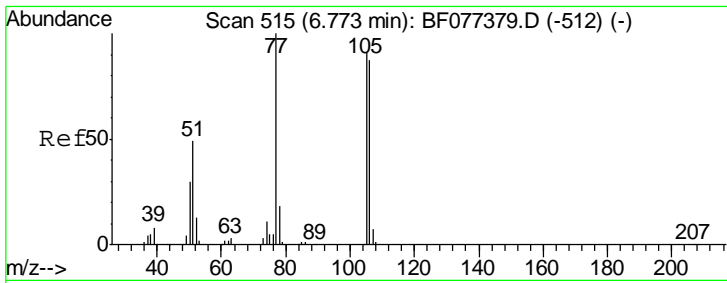
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#8
 2-Chlorophenol
 Concen: 36.82 ng
 RT: 7.01 min Scan# 536
 Delta R.T. 0.00 min
 Lab File: BF077450.D
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Tgt Ion	Resp	Lower	Upper
128	172855		
130	31.4	12.0	52.0
64	46.4	29.2	69.2





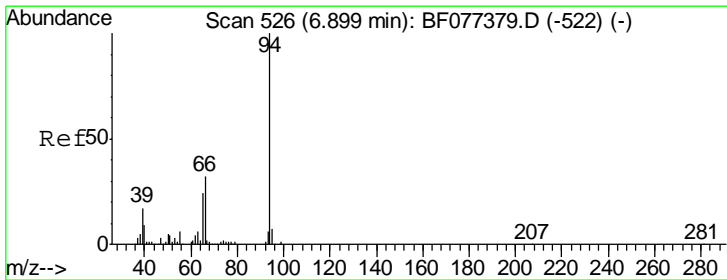
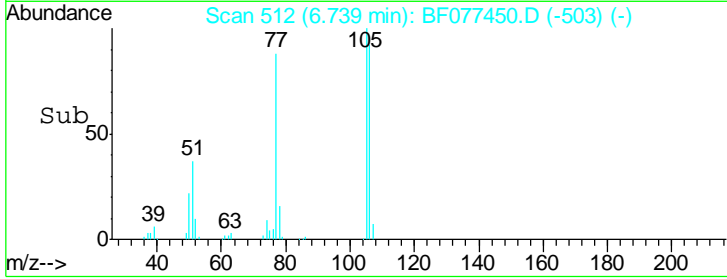
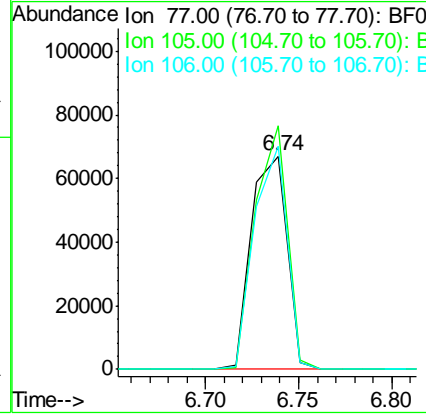
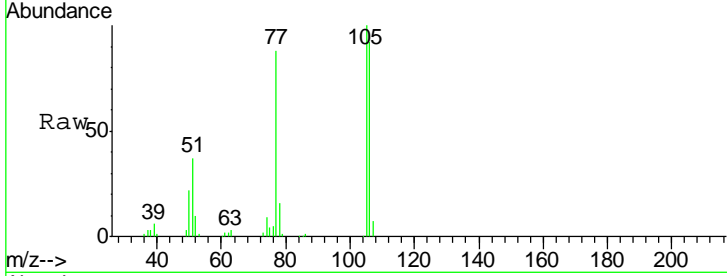
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Benzaldehyde
Concen: 28.53 ng
RT: 6.74 min Scan# 512
Delta R.T. 0.00 min
Lab File: BF077450.D
Acq: 26 Feb 2015 00:32

Instrument :
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Tgt Ion	Resp	Lower	Upper
77	100		
105	114.2	85.9	125.9
106	104.8	82.9	122.9

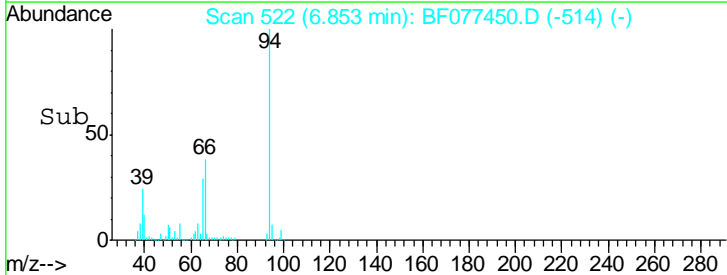
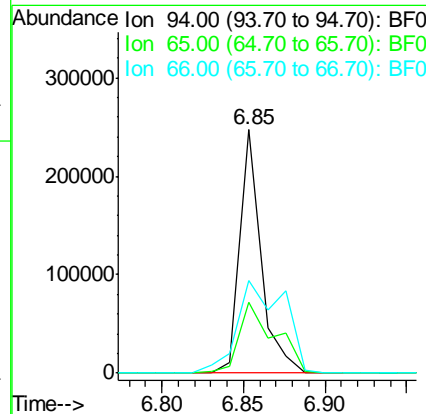
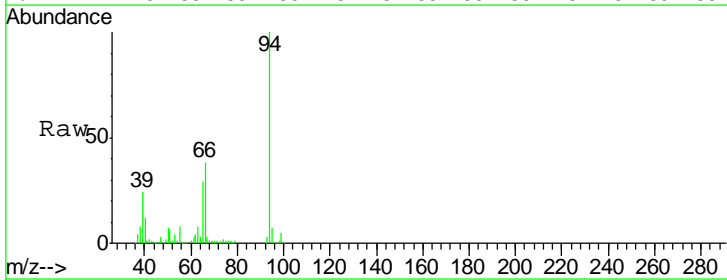
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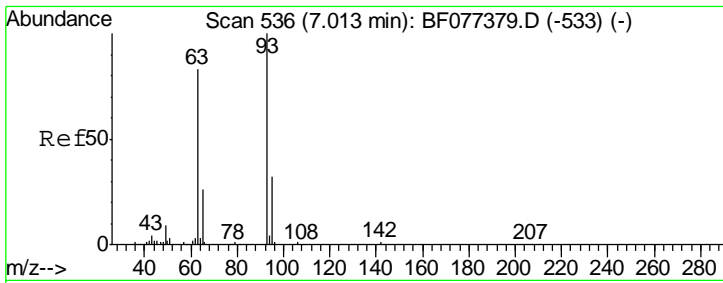
apatel
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#10
Phenol
Concen: 36.36 ng
RT: 6.85 min Scan# 522
Delta R.T. -0.01 min
Lab File: BF077450.D
Acq: 26 Feb 2015 00:32

Tgt Ion	Resp	Lower	Upper
94	100		
65	28.9	5.7	45.7
66	38.1	13.6	53.6



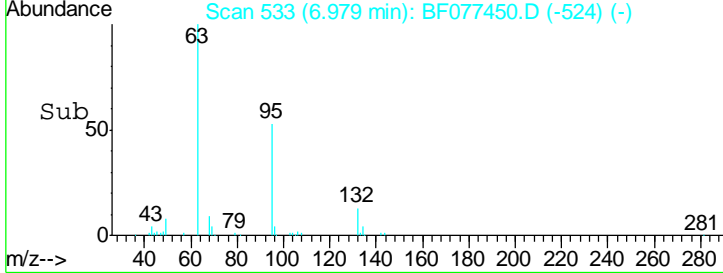
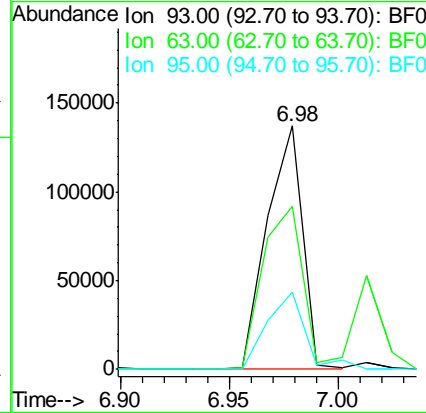
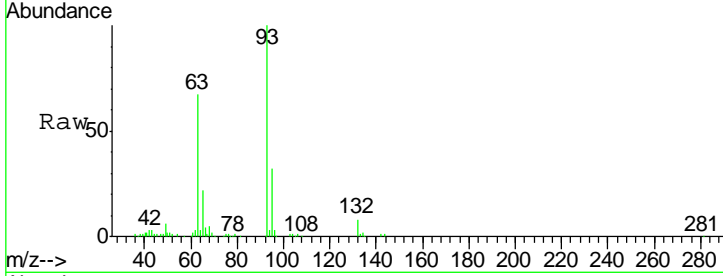


#11
 bis(2-Chloroethyl)ether
 Concen: 35.85 ng
 RT: 6.98 min Scan# 533
 Delta R.T. 0.00 min
 Lab File: BF077450.D
 Acq: 26 Feb 2015 00:32

Instrument :
 BNA_F
ClientSampled :
 SSTDCCC040

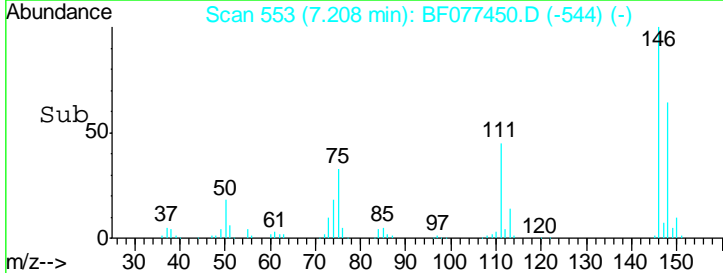
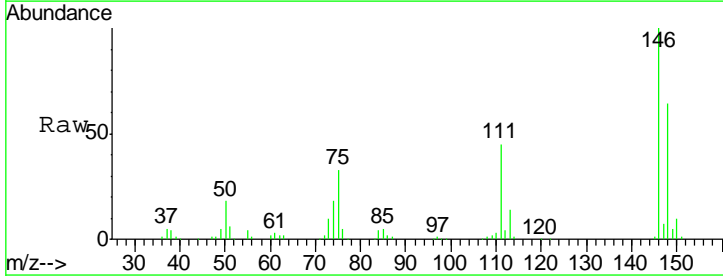
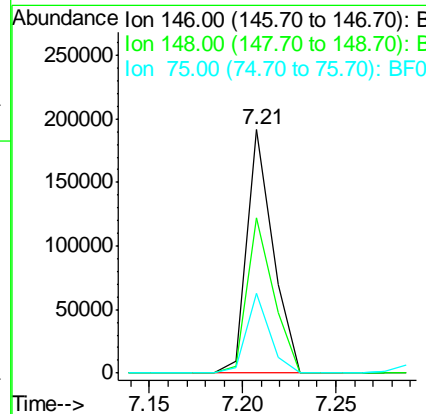
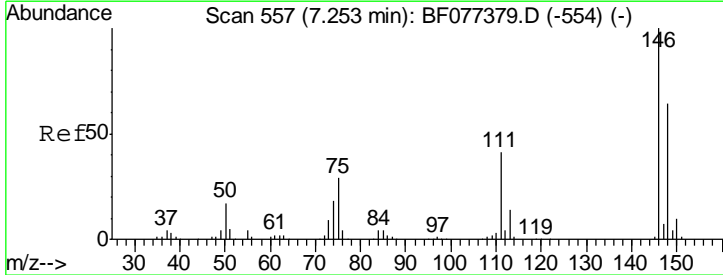
Tgt Ion	Resp	Lower	Upper
93	156361		
63	66.9	48.7	88.7
95	32.0	13.6	53.6

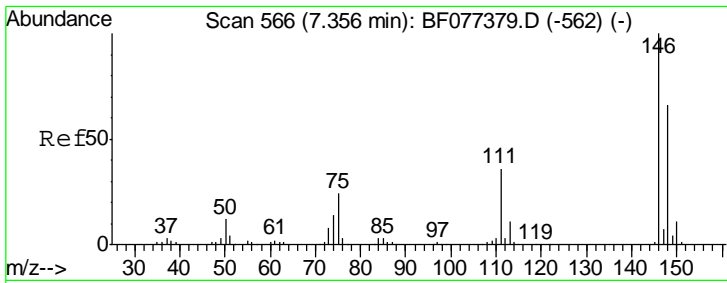
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#12
 1,3-Dichlorobenzene
 Concen: 36.40 ng
 RT: 7.21 min Scan# 553
 Delta R.T. 0.00 min
 Lab File: BF077450.D
 Acq: 26 Feb 2015 00:32

Tgt Ion	Resp	Lower	Upper
146	186055		
148	63.7	49.8	74.8
75	32.7	28.2	42.4



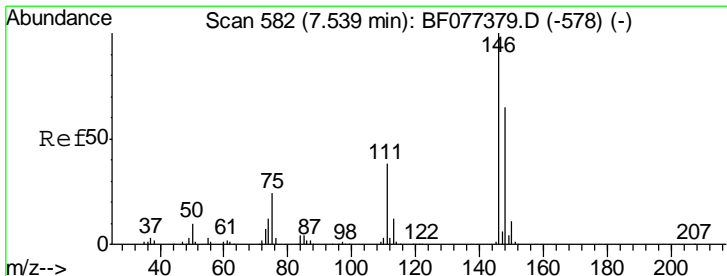
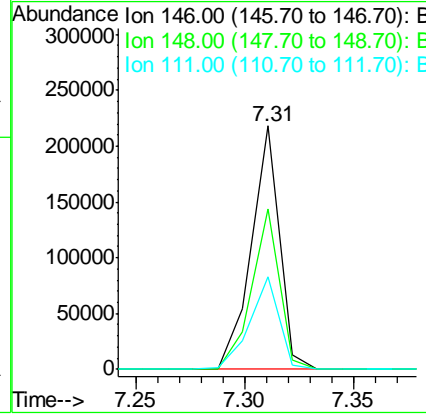
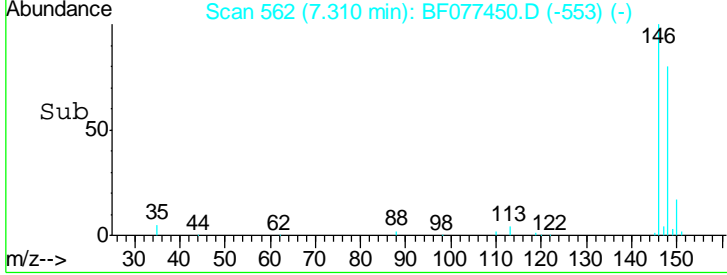
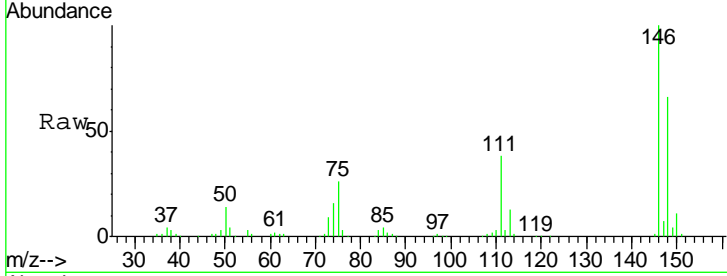


#13
 1,4-Dichlorobenzene
 Concen: 37.59 ng
 RT: 7.31 min Scan# 562
 Delta R.T. 0.00 min
 Lab File: BF077450.D
 Acq: 26 Feb 2015 00:32

Instrument :
 BNA_F
ClientSampled :
 SSTDCCC040

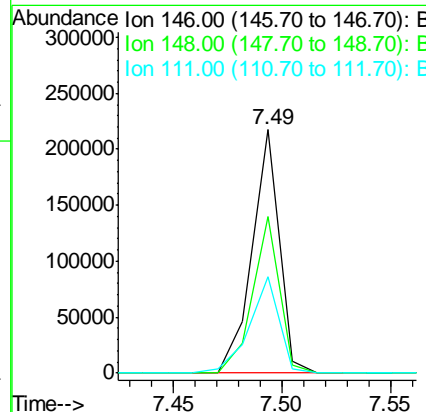
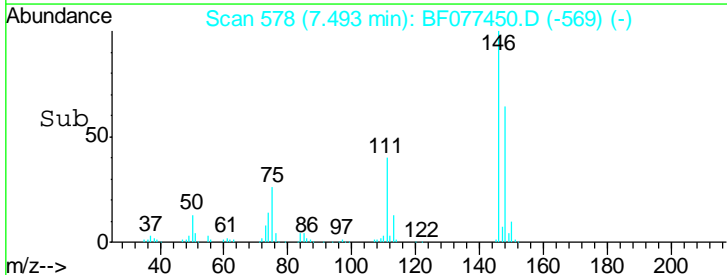
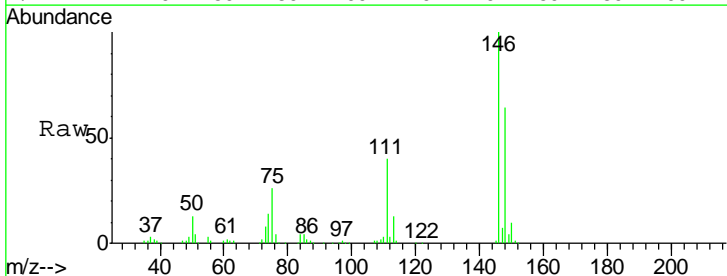
Tgt Ion	Resp	Lower	Upper
146	195452		
148	65.6	52.0	78.0
111	37.9	31.9	47.9

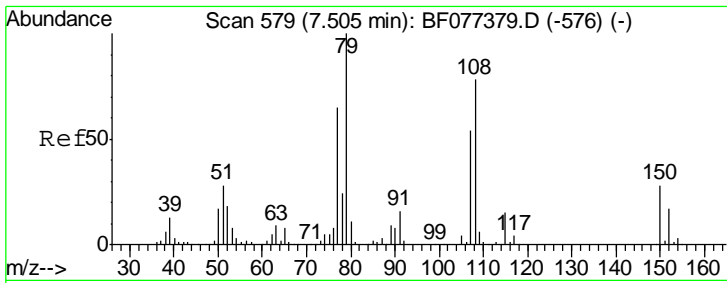
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#14
 1,2-Dichlorobenzene
 Concen: 38.07 ng
 RT: 7.49 min Scan# 578
 Delta R.T. 0.00 min
 Lab File: BF077450.D
 Acq: 26 Feb 2015 00:32

Tgt Ion	Resp	Lower	Upper
146	188317		
148	64.3	51.6	77.4
111	39.6	34.2	51.2



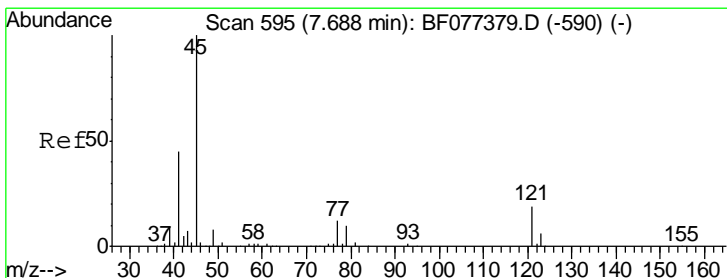
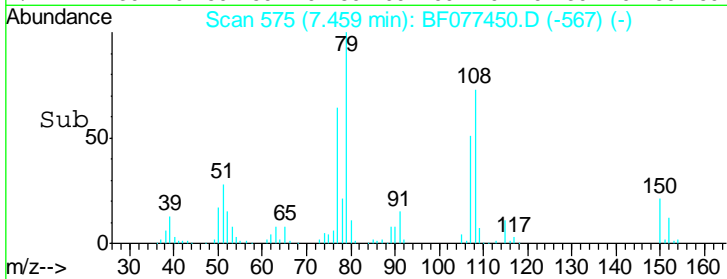
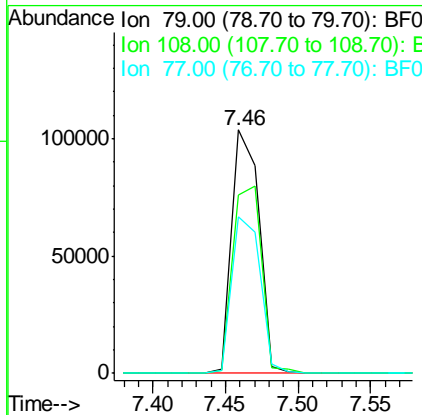
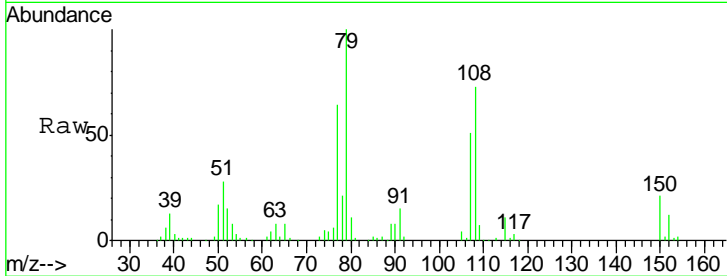


#15
 Benzyl Alcohol
 Concen: 34.92 ng
 RT: 7.46 min Scan# 575
 Delta R.T. -0.01 min
 Lab File: BF077450.D
 Acq: 26 Feb 2015 00:32

Instrument :
 BNA_F
 ClientSampled :
 SSTDCCC040

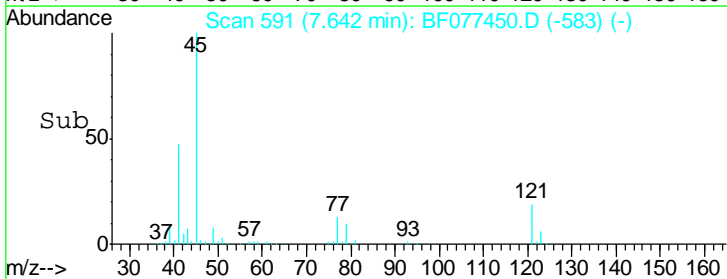
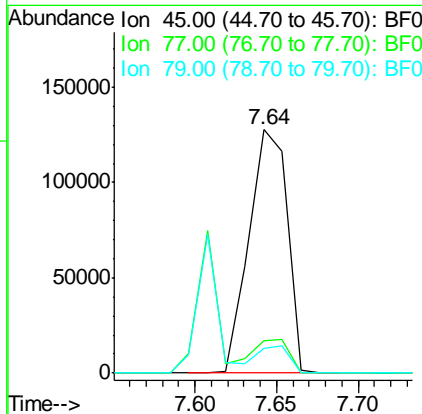
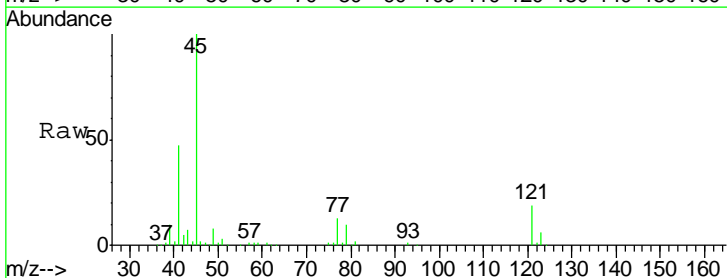
Tgt Ion	Resp	Lower	Upper
79	100		
108	73.3	58.3	87.5
77	64.5	51.3	76.9

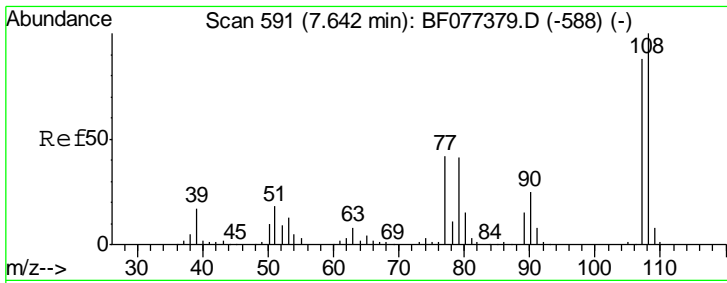
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#16
 2,2'-oxybis(1-Chloropropane)
 Concen: 33.25 ng
 RT: 7.64 min Scan# 591
 Delta R.T. -0.01 min
 Lab File: BF077450.D
 Acq: 26 Feb 2015 00:32

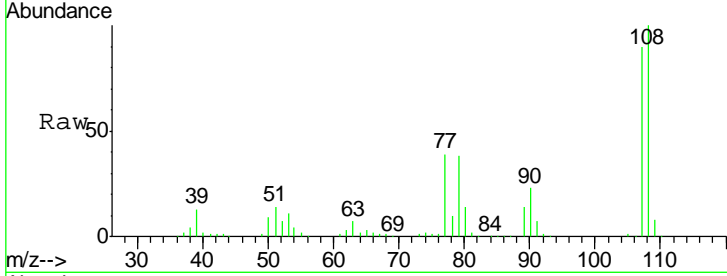
Tgt Ion	Resp	Lower	Upper
45	100		
77	13.4	0.0	34.6
79	10.4	0.0	31.5





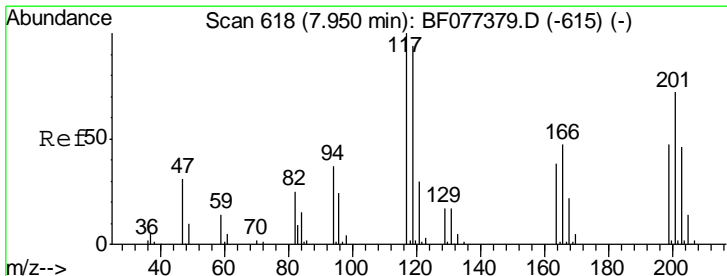
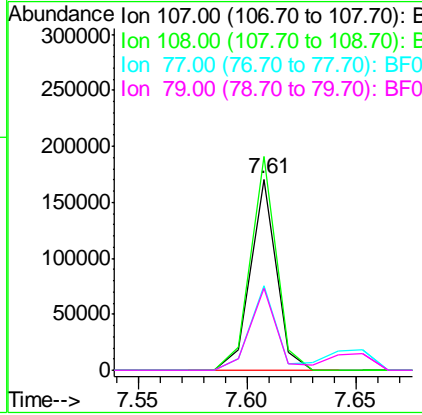
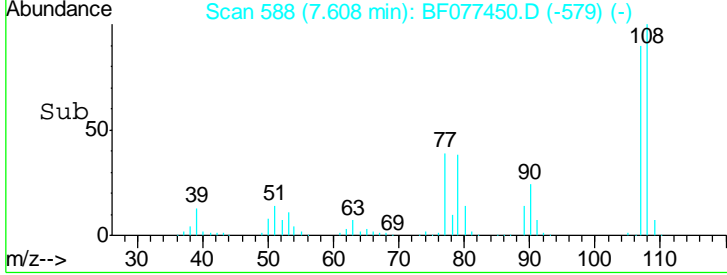
#17
 2-Methylphenol
 Concen: 38.52 ng
 RT: 7.61 min Scan# 588
 Delta R.T. 0.00 min
 Lab File: BF077450.D
 Acq: 26 Feb 2015 00:32

Instrument :
 BNA_F
 ClientSampled :
 SSTDCCC040

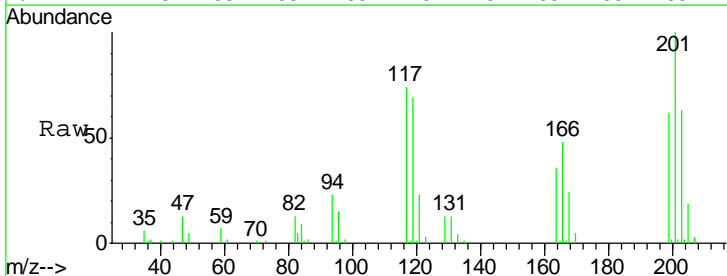


Tgt Ion	Resp	Lower	Upper
107	100		
108	111.6	91.2	136.8
77	43.9	33.6	50.4
79	42.6	32.1	48.1

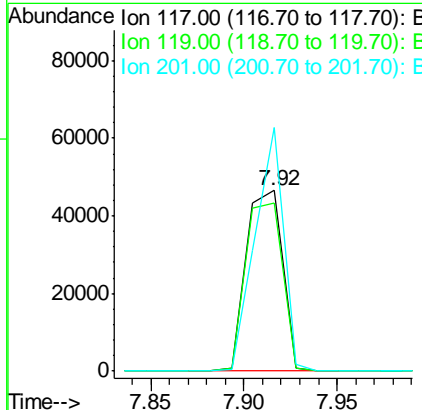
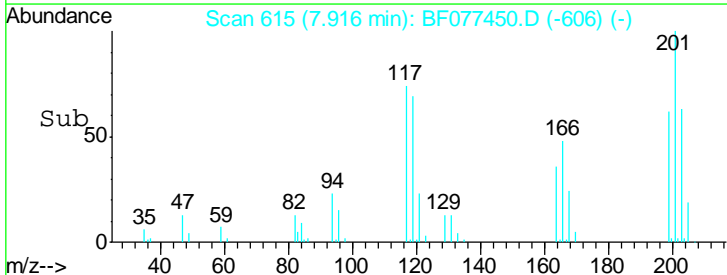
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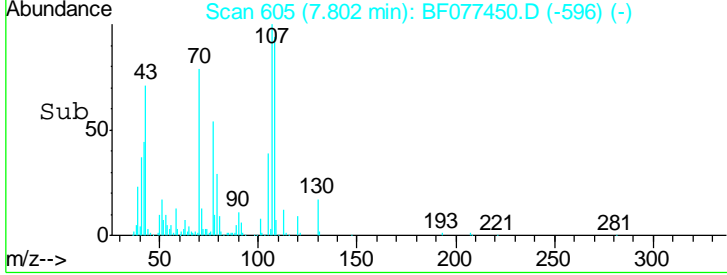
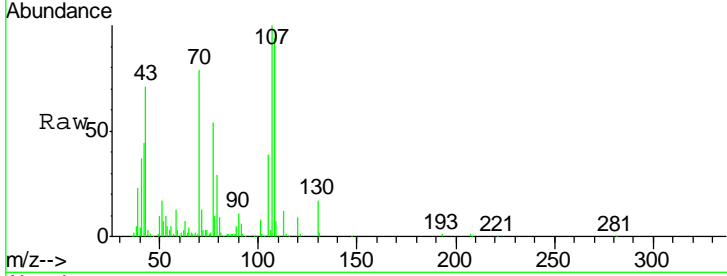
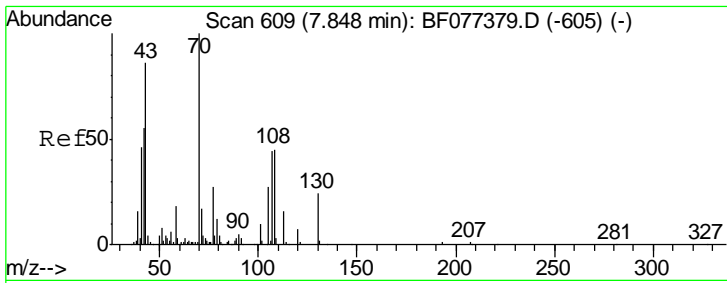


#18
 Hexachloroethane
 Concen: 36.11 ng
 RT: 7.92 min Scan# 615
 Delta R.T. 0.00 min
 Lab File: BF077450.D
 Acq: 26 Feb 2015 00:32



Tgt Ion	Resp	Lower	Upper
117	100		
119	93.1	77.8	116.8
201	135.0	90.6	136.0



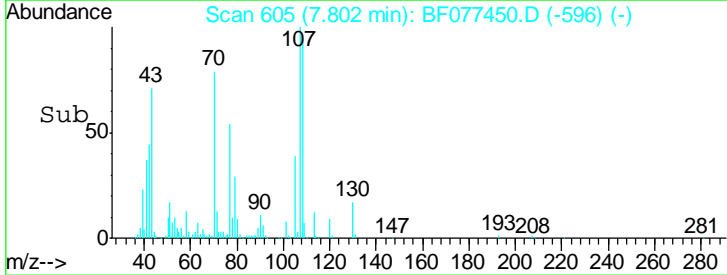
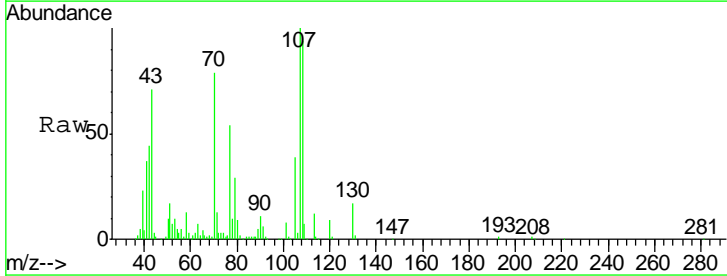
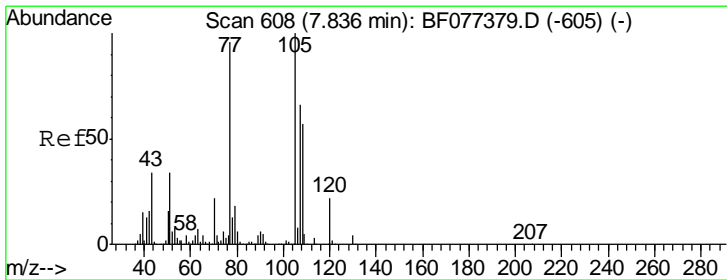
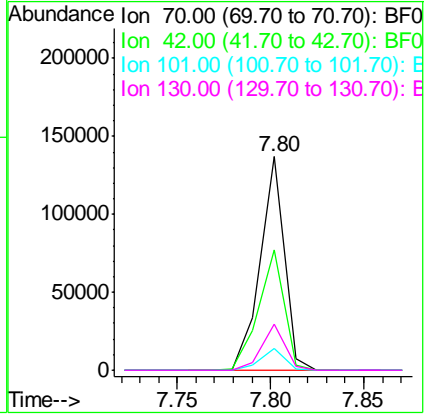


#19
 n-Nitroso-di-n-propylamine
 Concen: 37.61 ng
 RT: 7.80 min Scan# 605
 Delta R.T. 0.00 min
 Lab File: BF077450.D
 Acq: 26 Feb 2015 00:32

Instrument :
 BNA_F
 ClientSampleId :
 SSTDCCC040

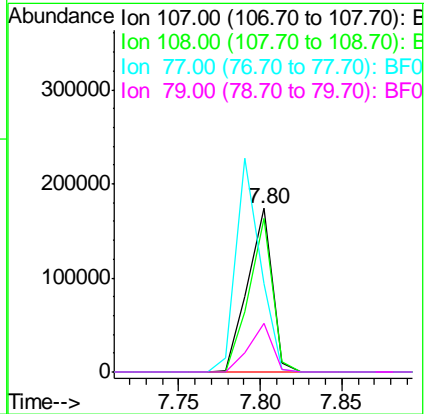
Tgt Ion	Resp	Lower	Upper
70	122194		
70	100		
42	56.2	48.3	72.5
101	10.2	7.5	11.3
130	21.8	16.7	25.1

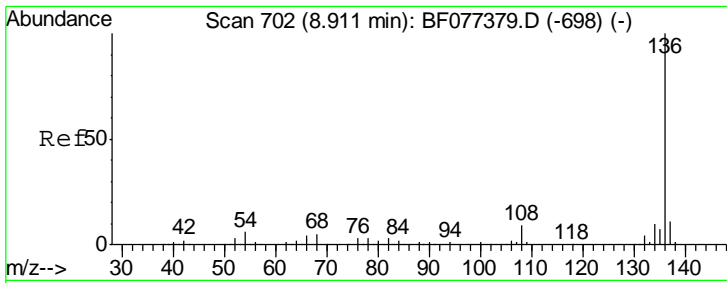
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#20
 3+4-Methylphenols
 Concen: 37.62 ng
 RT: 7.80 min Scan# 605
 Delta R.T. 0.00 min
 Lab File: BF077450.D
 Acq: 26 Feb 2015 00:32

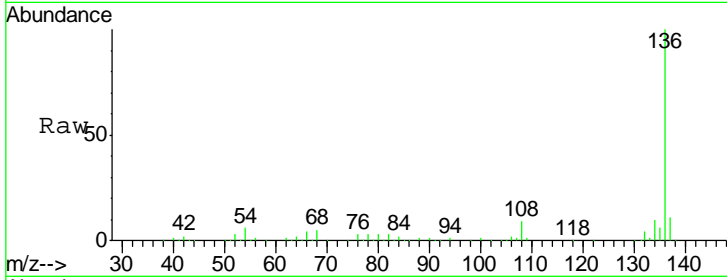
Tgt Ion	Resp	Lower	Upper
107	181794		
107	100		
108	93.5	76.8	116.8
77	53.6	65.8	105.8#
79	29.5	9.6	49.6





#21
 Naphthalene-d8
 Concen: 20.00 ng
 RT: 8.86 min Scan# 698
 Delta R.T. 0.00 min
 Lab File: BF077450.D
 Acq: 26 Feb 2015 00:32

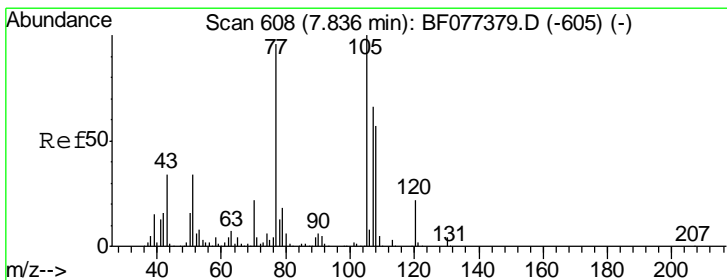
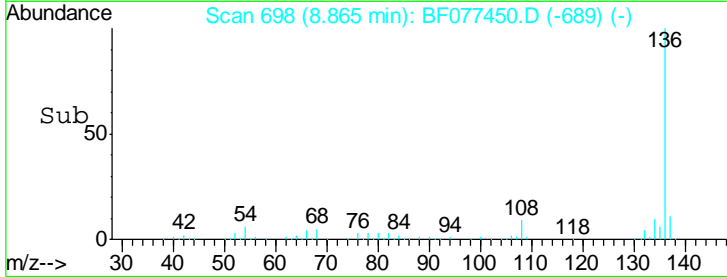
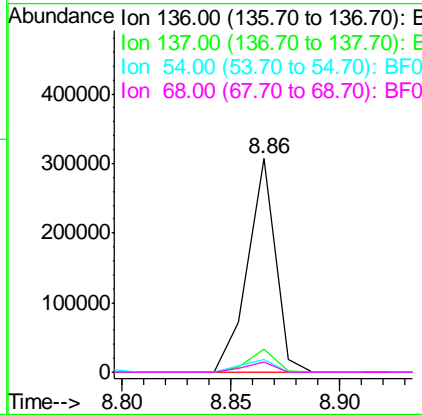
Instrument :
 BNA_F
 ClientSampled :
 SSTDCCC040



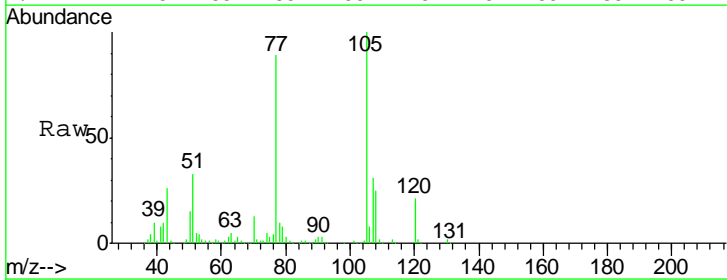
Tgt Ion:136 Resp: 272078

Ion	Ratio	Lower	Upper
136	100		
137	11.1	8.6	13.0
54	6.1	6.2	9.4#
68	5.1	5.0	7.6

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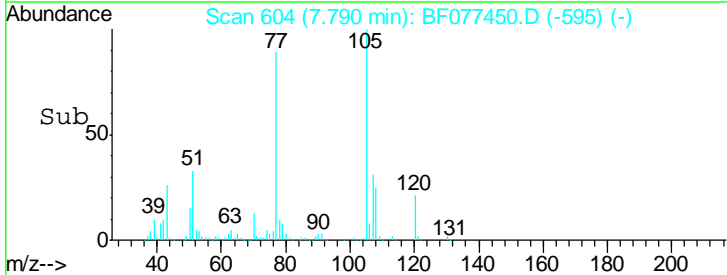
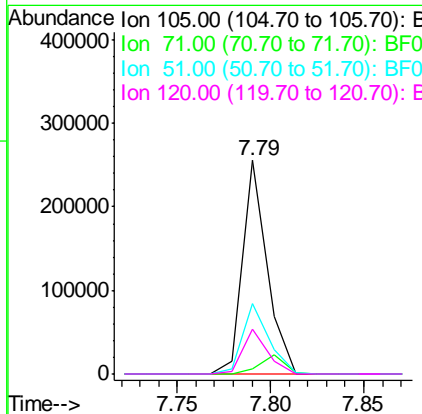


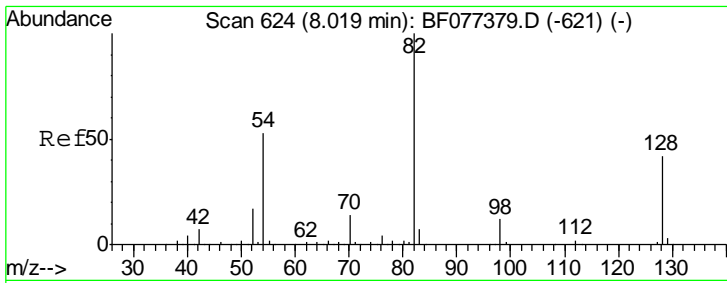
#22
 Acetophenone
 Concen: 36.39 ng
 RT: 7.79 min Scan# 604
 Delta R.T. 0.00 min
 Lab File: BF077450.D
 Acq: 26 Feb 2015 00:32



Tgt Ion:105 Resp: 232874

Ion	Ratio	Lower	Upper
105	100		
71	2.4	1.7	2.5
51	32.8	30.7	46.1
120	20.9	16.7	25.1





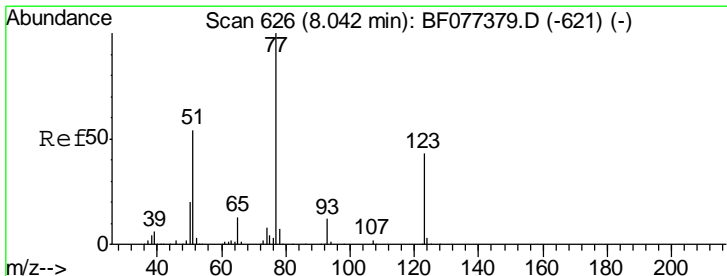
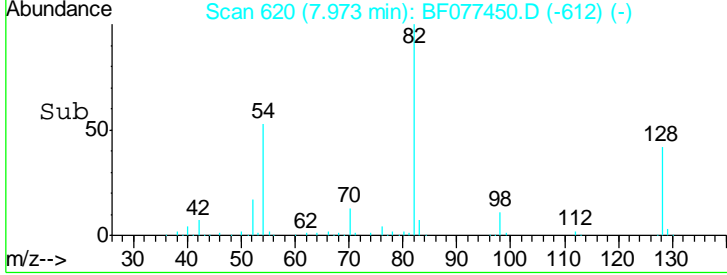
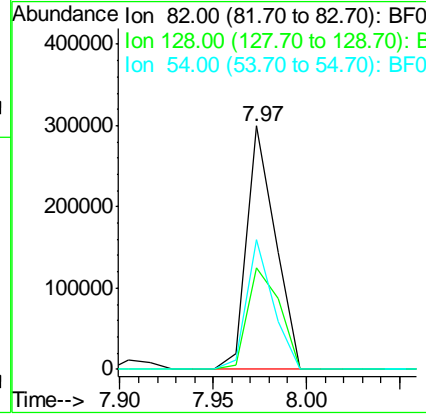
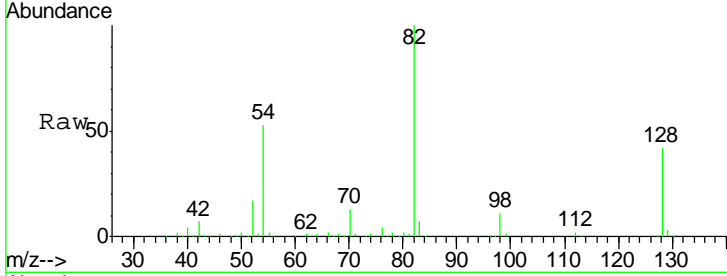
#23
 Nitrobenzene-d5
 Concen: 72.72 ng
 RT: 7.97 min Scan# 620
 Delta R.T. -0.01 min
 Lab File: BF077450.D
 Acq: 26 Feb 2015 00:32

Instrument :
 BNA_F
ClientSampled :
 SSTDCCC040

Tgt Ion: 82 Resp: 318161

Ion	Ratio	Lower	Upper
82	100		
128	41.5	43.8	65.8#
54	53.3	36.7	55.1

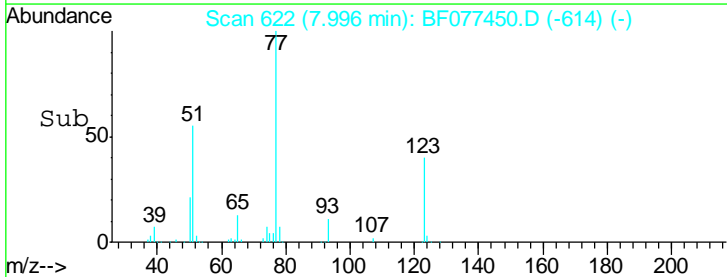
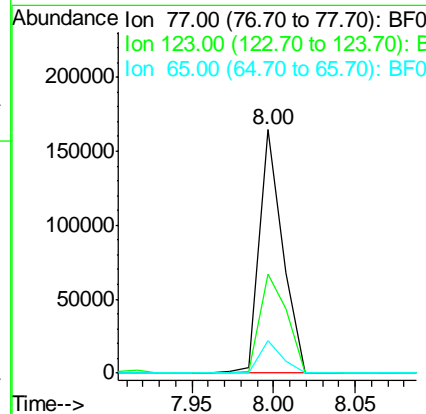
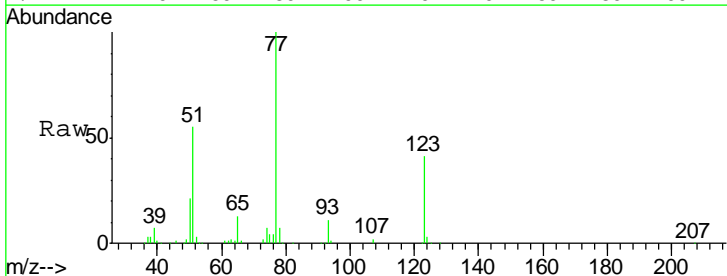
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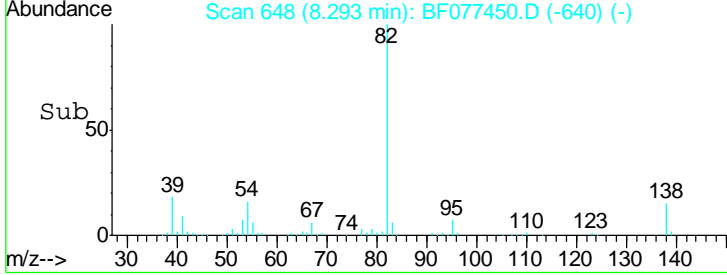
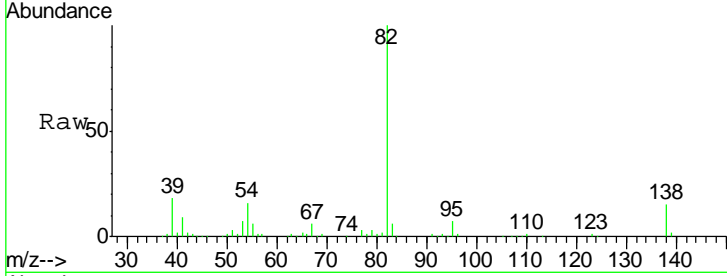
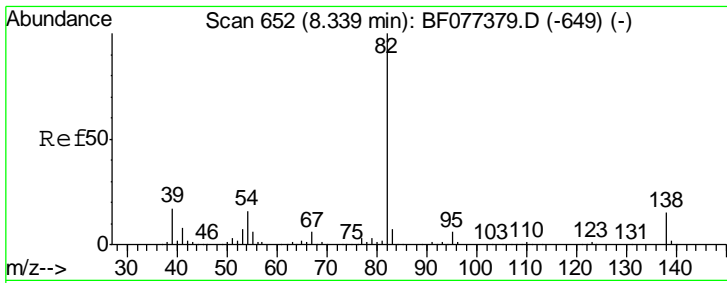


#24
 Nitrobenzene
 Concen: 35.45 ng
 RT: 8.00 min Scan# 622
 Delta R.T. -0.01 min
 Lab File: BF077450.D
 Acq: 26 Feb 2015 00:32

Tgt Ion: 77 Resp: 163180

Ion	Ratio	Lower	Upper
77	100		
123	40.8	45.9	68.9#
65	13.3	9.5	14.3



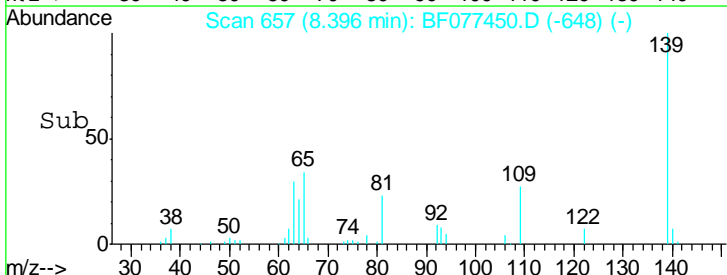
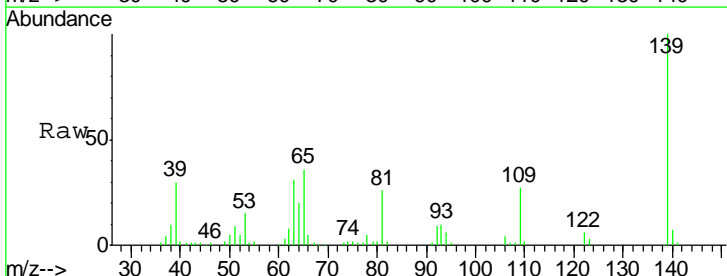
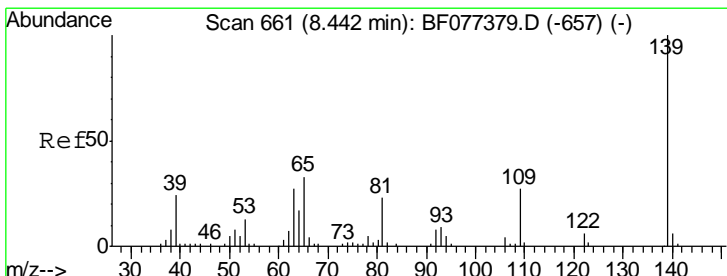
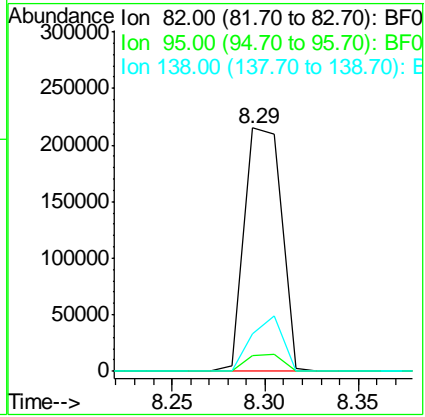


#25
 Isophorone
 Concen: 34.19 ng
 RT: 8.29 min Scan# 648
 Delta R.T. -0.01 min
 Lab File: BF077450.D
 Acq: 26 Feb 2015 00:32

Tgt Ion	Resp	Lower	Upper
82	100		
95	6.7	5.4	8.2
138	15.2	16.3	24.5#

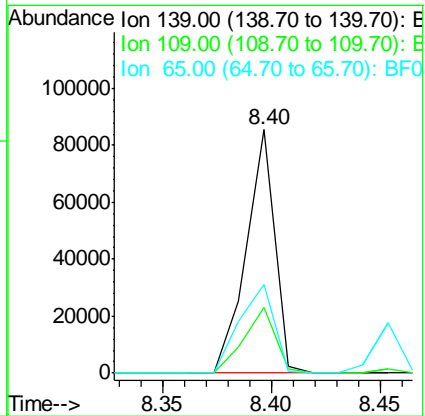
Instrument :
 BNA_F
 ClientSampleId :
 SSTDCCC040

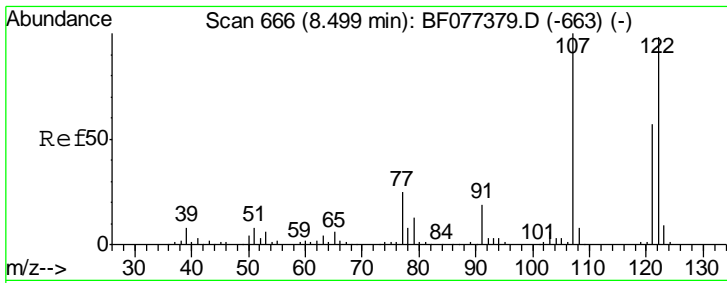
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#26
 2-Nitrophenol
 Concen: 41.28 ng
 RT: 8.40 min Scan# 657
 Delta R.T. 0.00 min
 Lab File: BF077450.D
 Acq: 26 Feb 2015 00:32

Tgt Ion	Resp	Lower	Upper
139	100		
109	26.8	22.6	34.0
65	36.5	36.4	54.6



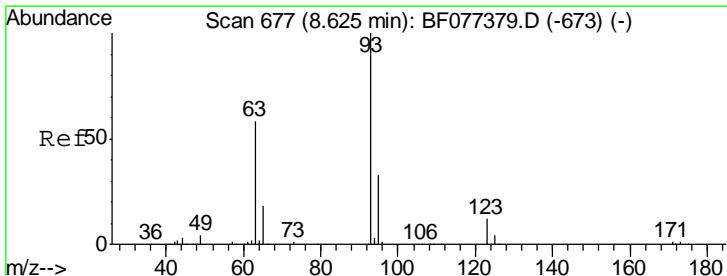
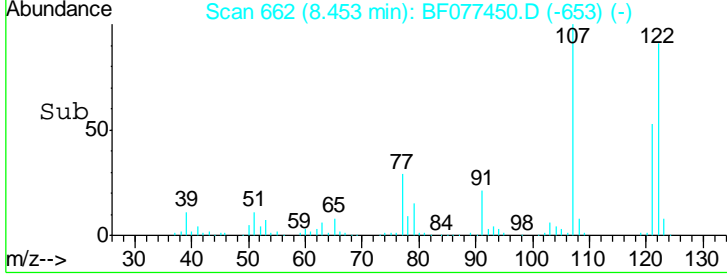
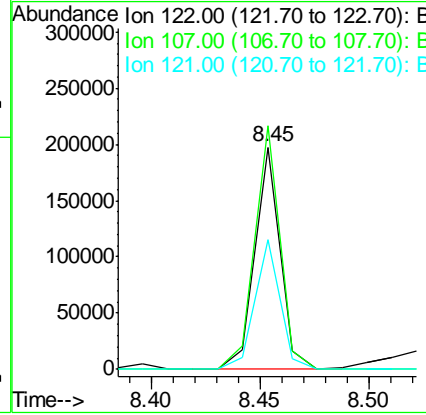
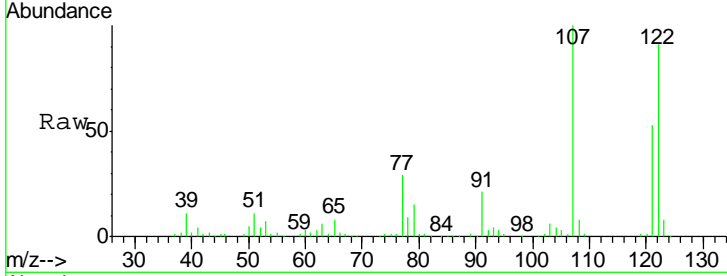


#27
 2,4-Dimethylphenol
 Concen: 37.81 ng
 RT: 8.45 min Scan# 662
 Delta R.T. 0.00 min
 Lab File: BF077450.D
 Acq: 26 Feb 2015 00:32

Instrument :
 BNA_F
 ClientSampleId :
 SSTDCCC040

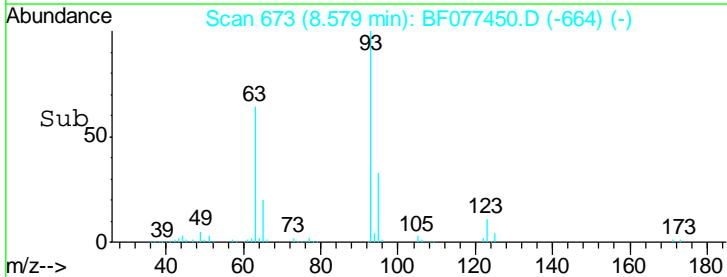
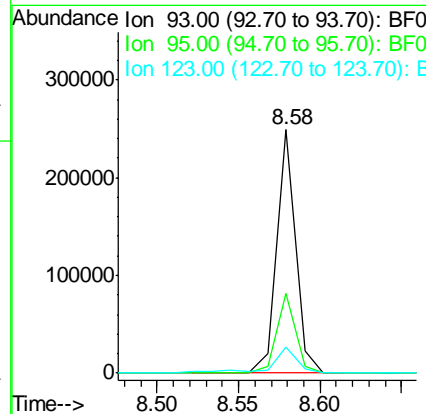
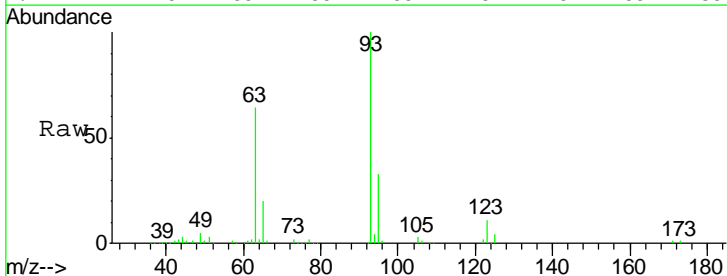
Tgt Ion	Resp	Lower	Upper
122	159598		
107	109.5	86.6	130.0
121	58.2	47.4	71.0

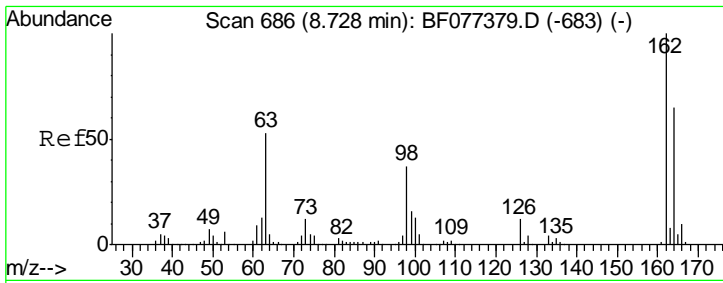
Manual Integrations
APPROVED
 apatel
 2/27/2015 10:56:14 AM



#28
 bis(2-Chloroethoxy)methane
 Concen: 36.46 ng
 RT: 8.58 min Scan# 673
 Delta R.T. 0.00 min
 Lab File: BF077450.D
 Acq: 26 Feb 2015 00:32

Tgt Ion	Resp	Lower	Upper
93	199952		
95	32.7	26.4	39.6
123	10.9	8.7	13.1



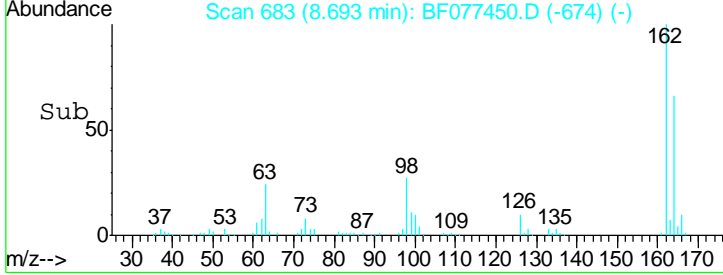
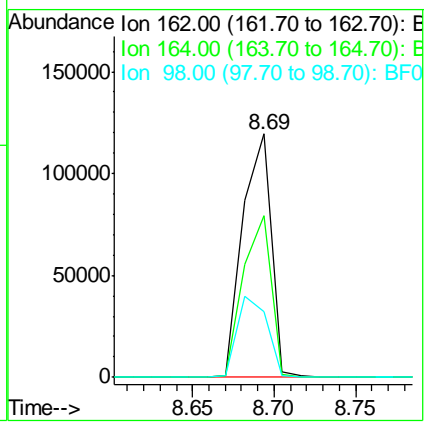
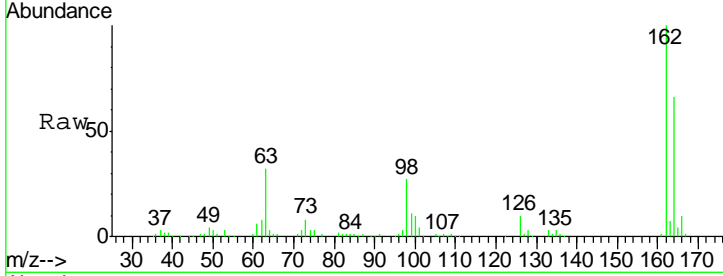


#29
 2,4-Dichlorophenol
 Concen: 36.49 ng
 RT: 8.69 min Scan# 683
 Delta R.T. 0.00 min
 Lab File: BF077450.D
 Acq: 26 Feb 2015 00:32

Instrument :
 BNA_F
ClientSampled :
 SSTDCCC040

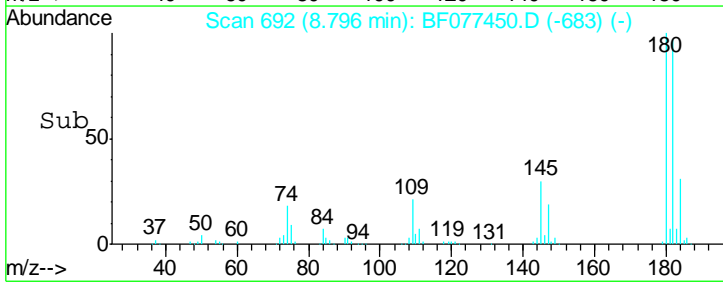
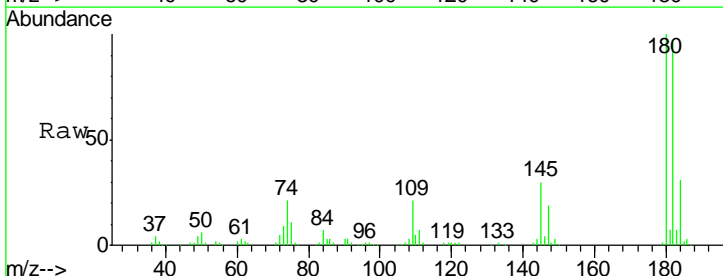
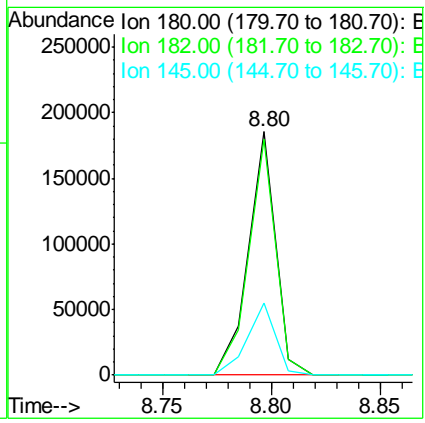
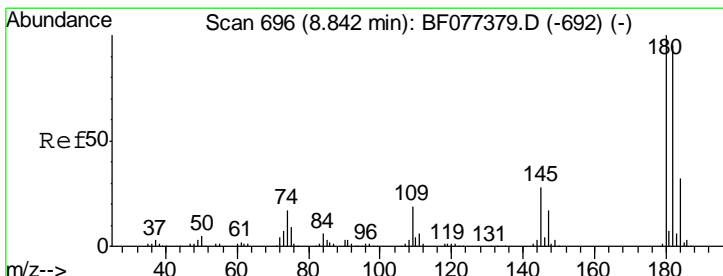
Tgt Ion	Resp	Lower	Upper
162	144602		
162	100		
164	66.4	46.4	86.4
98	27.0	6.9	46.9

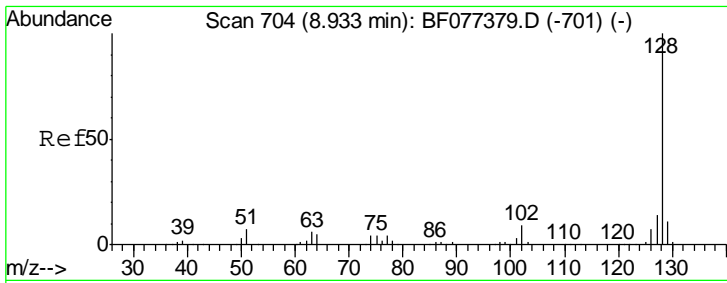
Manual Integrations
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 apatel
 2/27/2015 10:56:14 AM



#30
 1,2,4-Trichlorobenzene
 Concen: 36.99 ng
 RT: 8.80 min Scan# 692
 Delta R.T. 0.00 min
 Lab File: BF077450.D
 Acq: 26 Feb 2015 00:32

Tgt Ion	Resp	Lower	Upper
180	161122		
180	100		
182	97.0	76.2	114.4
145	29.9	24.5	36.7



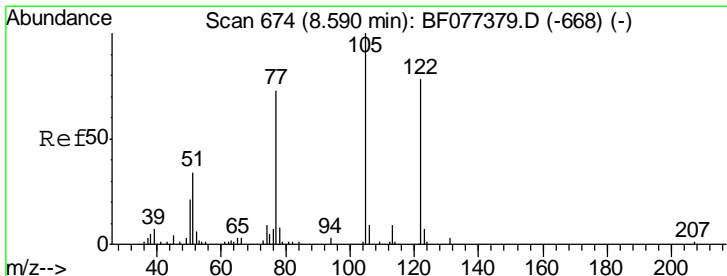
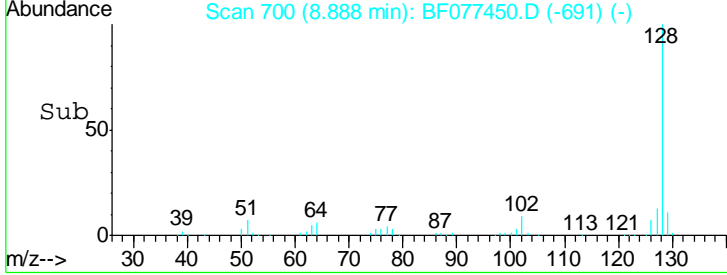
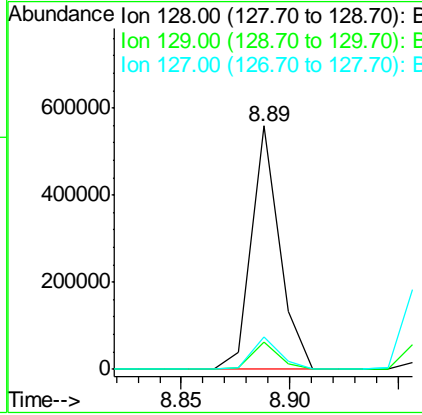
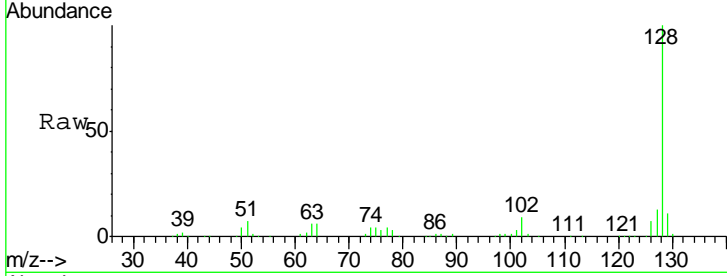


#31
 Naphthalene
 Concen: 36.80 ng
 RT: 8.89 min Scan# 700
 Delta R.T. 0.00 min
 Lab File: BF077450.D
 Acq: 26 Feb 2015 00:32

Instrument :
 BNA_F
 ClientSampled :
 SSTDCCC040

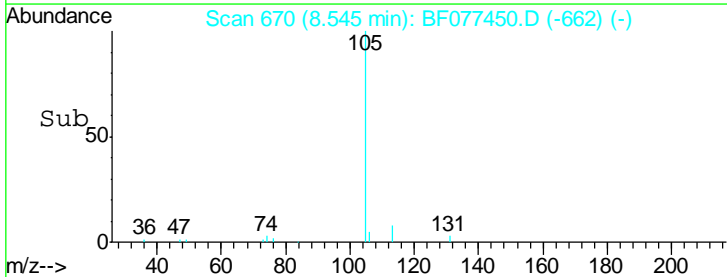
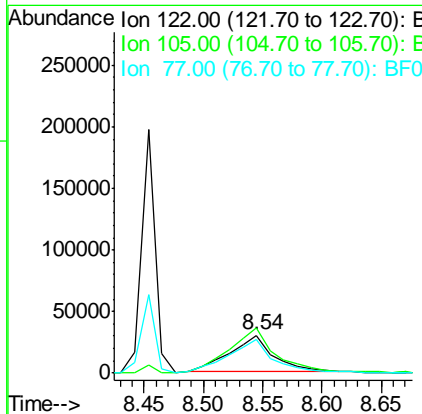
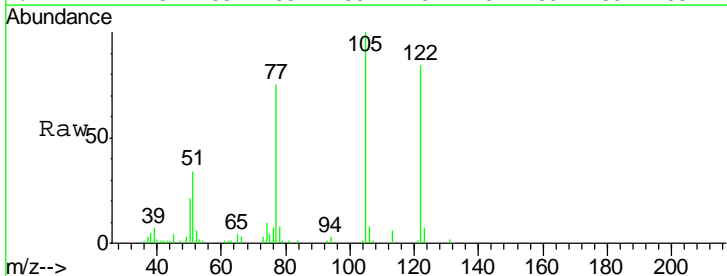
Tgt Ion	Resp	Lower	Upper
128	100		
129	11.3	9.4	14.0
127	13.2	10.6	15.8

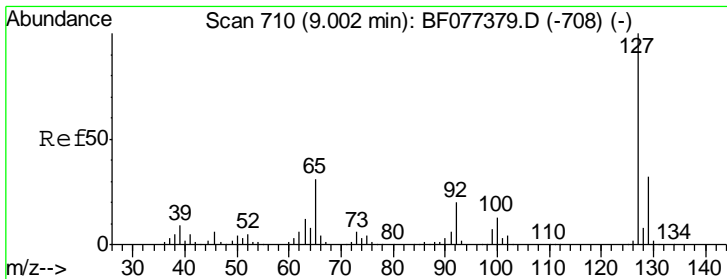
Manual Integrations
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 apatel
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#32
 Benzoic acid
 Concen: 35.99 ng
 RT: 8.54 min Scan# 670
 Delta R.T. -0.01 min
 Lab File: BF077450.D
 Acq: 26 Feb 2015 00:32

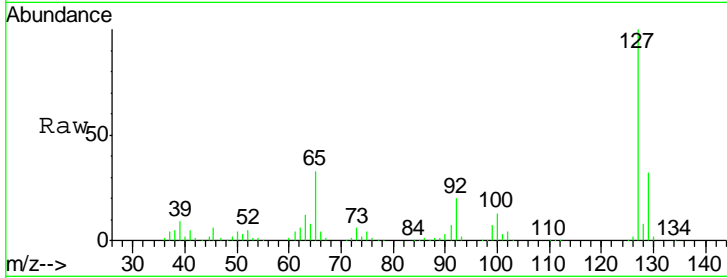
Tgt Ion	Resp	Lower	Upper
122	100		
105	119.4	100.3	140.3
77	89.2	68.7	108.7





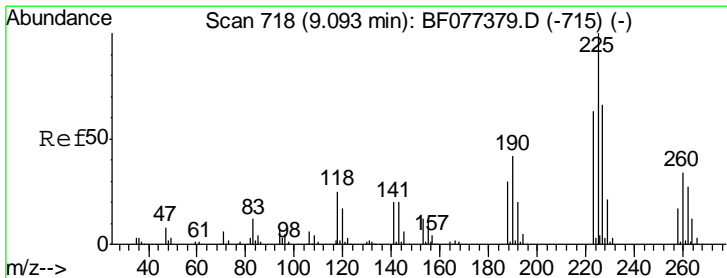
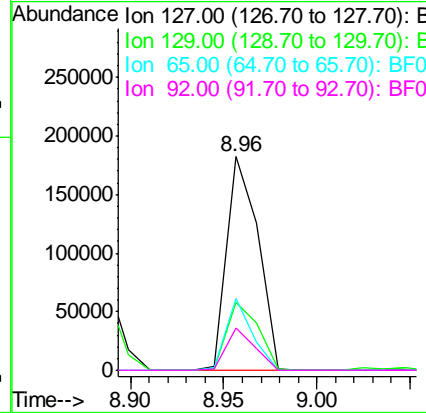
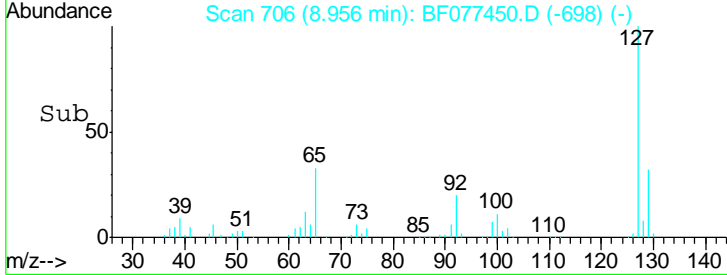
#33
 4-Chloroaniline
 Concen: 35.55 ng
 RT: 8.96 min Scan# 706
 Delta R.T. -0.01 min
 Lab File: BF077450.D
 Acq: 26 Feb 2015 00:32

Instrument :
 BNA_F
 ClientSampled :
 SSTDCCC040

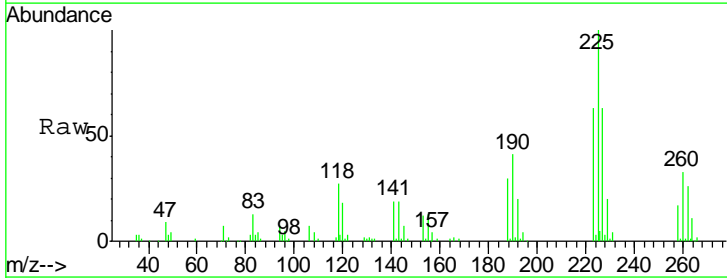


Tgt Ion	Resp	Lower	Upper
127	100		
129	31.6	26.9	40.3
65	33.4	16.7	25.1#
92	19.8	12.5	18.7#

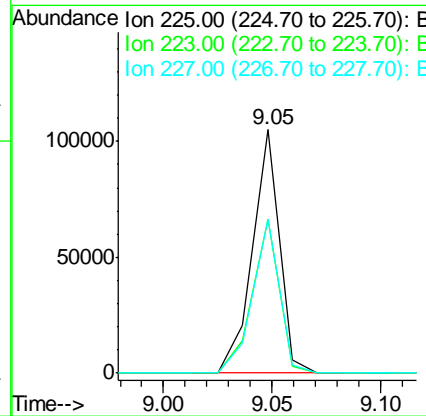
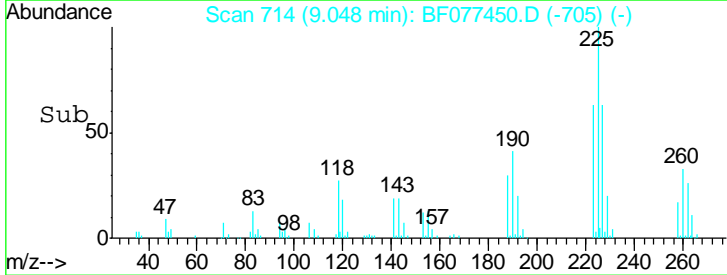
Manual Integrations
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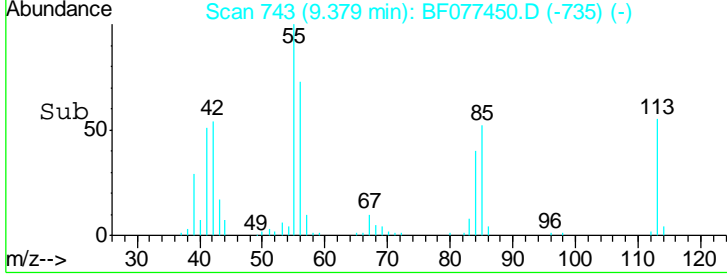
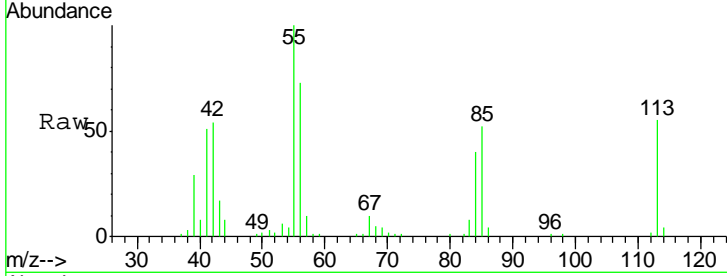
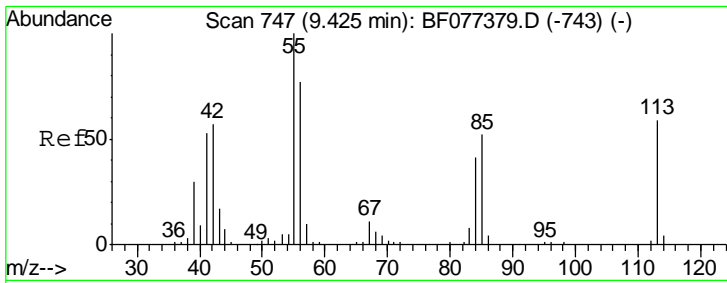


#34
 Hexachlorobutadiene
 Concen: 36.16 ng
 RT: 9.05 min Scan# 714
 Delta R.T. 0.00 min
 Lab File: BF077450.D
 Acq: 26 Feb 2015 00:32



Tgt Ion	Resp	Lower	Upper
225	100		
223	63.1	49.5	74.3
227	63.4	50.5	75.7



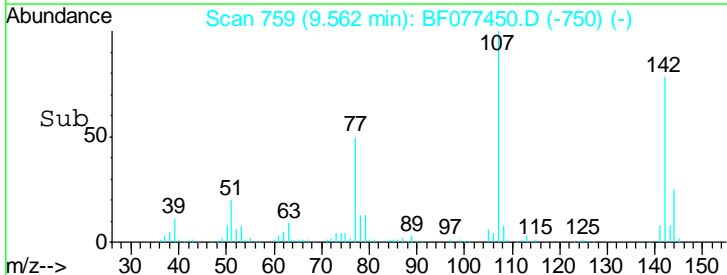
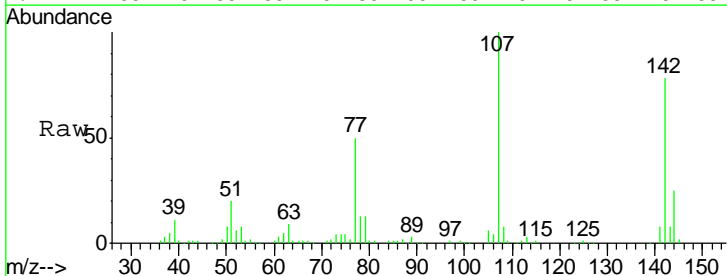
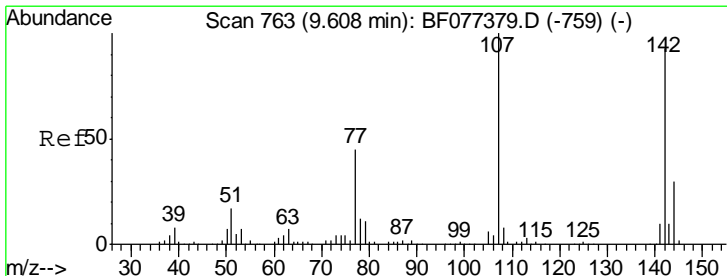
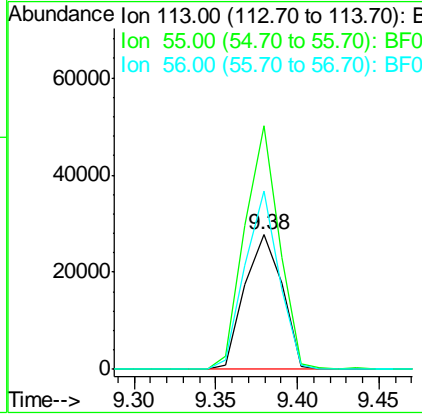


#35
 Caprolactam
 Concen: 36.54 ng
 RT: 9.38 min Scan# 743
 Delta R.T. -0.01 min
 Lab File: BF077450.D
 Acq: 26 Feb 2015 00:32

Tgt Ion	Resp	Lower	Upper
113	100		
55	180.8	154.6	194.6
56	132.4	114.0	154.0

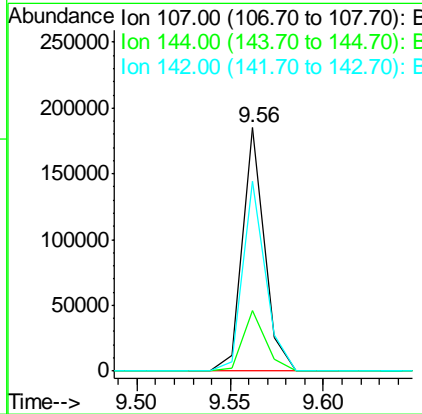
Instrument :
 BNA_F
 ClientSampled :
 SSTDCCC040

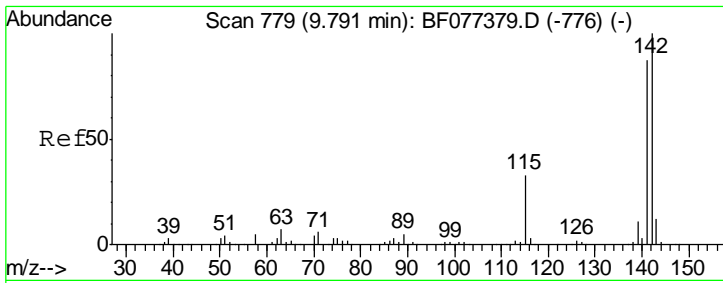
Manual Integrations
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#36
 4-Chloro-3-methylphenol
 Concen: 38.41 ng
 RT: 9.56 min Scan# 759
 Delta R.T. 0.00 min
 Lab File: BF077450.D
 Acq: 26 Feb 2015 00:32

Tgt Ion	Resp	Lower	Upper
107	100		
144	24.8	21.1	31.7
142	77.7	65.3	97.9



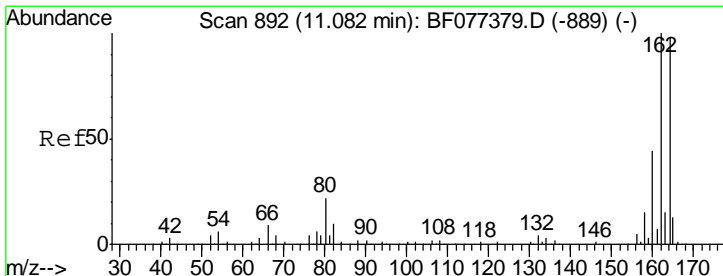
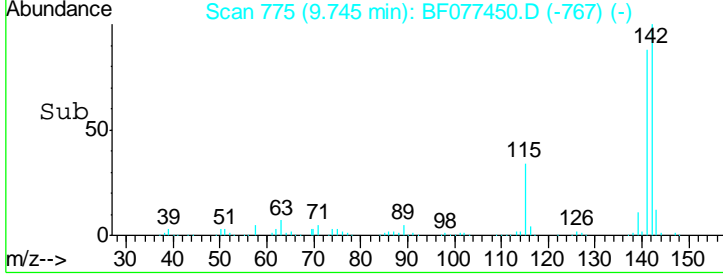
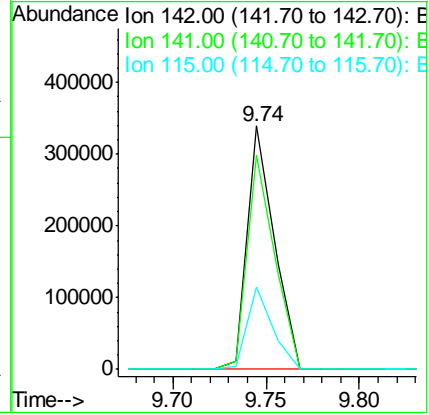
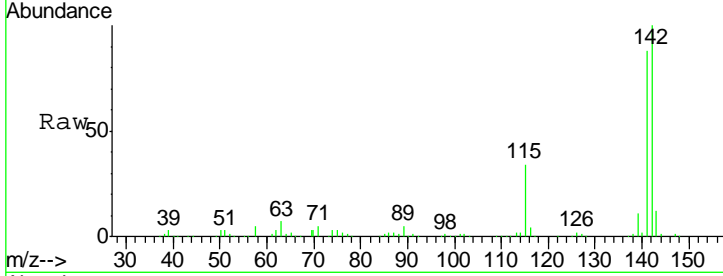


#37
 2-Methylnaphthalene
 Concen: 35.48 ng
 RT: 9.74 min Scan# 775
 Delta R.T. -0.01 min
 Lab File: BF077450.D
 Acq: 26 Feb 2015 00:32

Instrument :
 BNA_F
 ClientSampled :
 SSTDCCC040

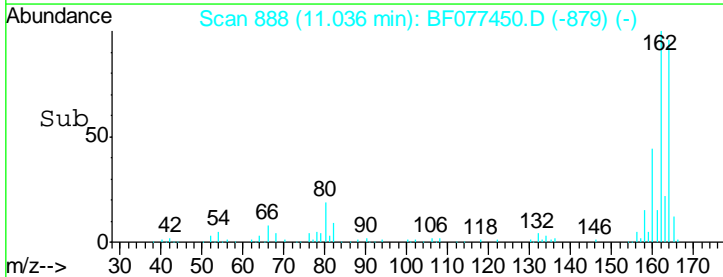
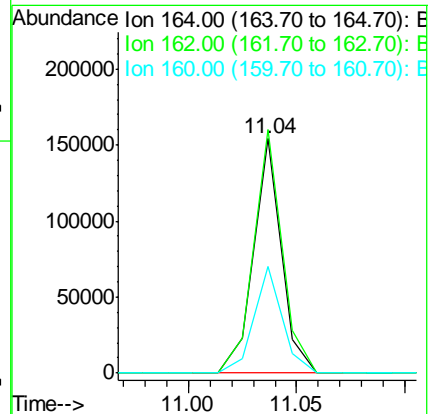
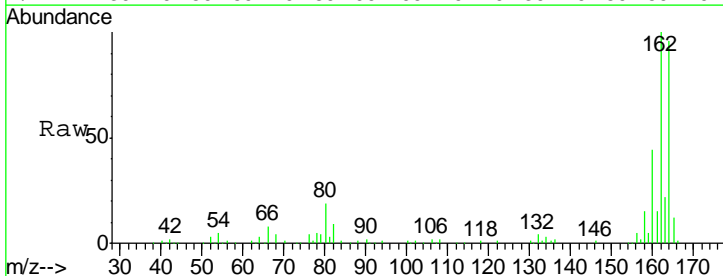
Tgt Ion	Resp	Lower	Upper
142	100		
141	88.2	70.7	106.1
115	33.7	24.2	36.4

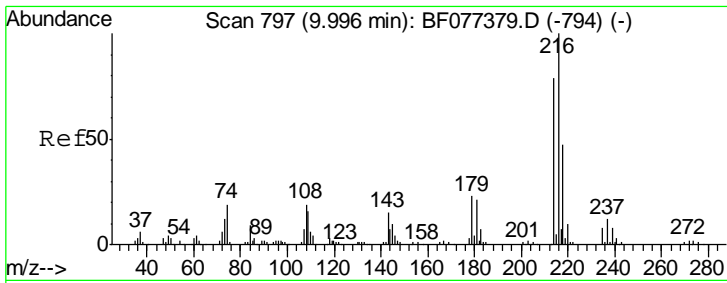
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#38
 Acenaphthene-d10
 Concen: 20.00 ng
 RT: 11.04 min Scan# 888
 Delta R.T. 0.00 min
 Lab File: BF077450.D
 Acq: 26 Feb 2015 00:32

Tgt Ion	Resp	Lower	Upper
164	100		
162	103.8	83.2	124.8
160	45.7	34.6	52.0



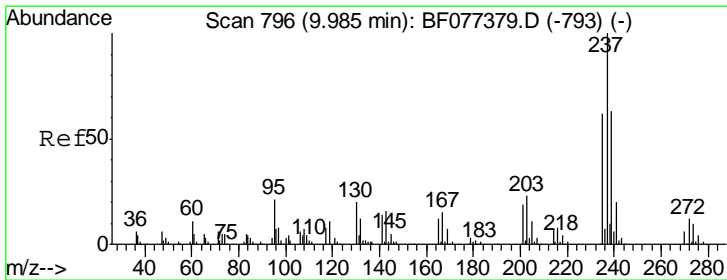
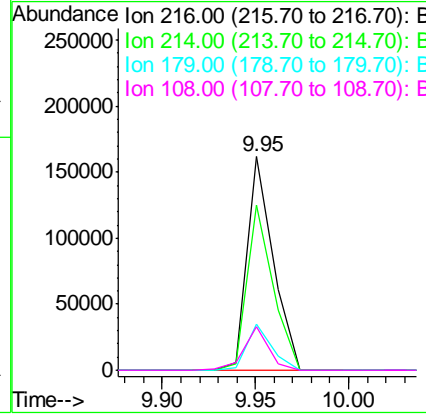
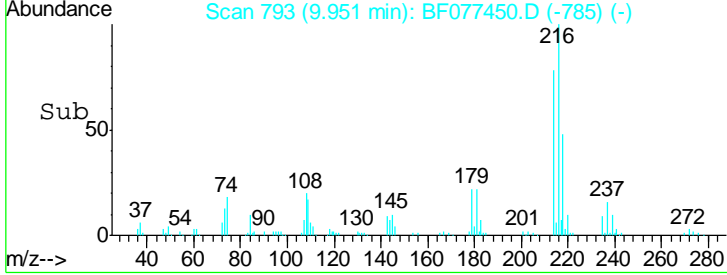
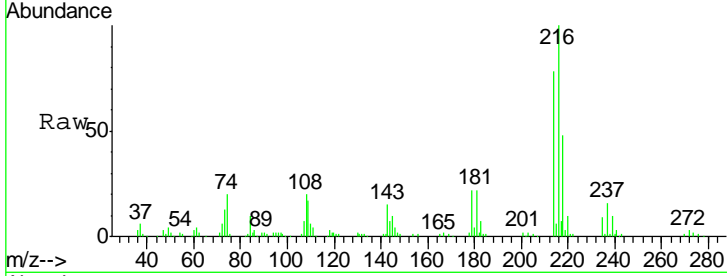


#39
 1,2,4,5-Tetrachlorobenzene
 Concen: 39.86 ng
 RT: 9.95 min Scan# 793
 Delta R.T. -0.01 min
 Lab File: BF077450.D
 Acq: 26 Feb 2015 00:32

Instrument :
 BNA_F
 ClientSampleID :
 SSTDCCC040

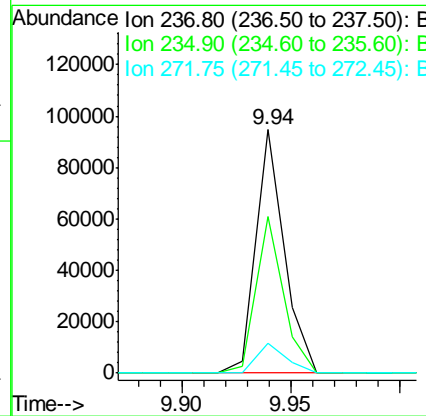
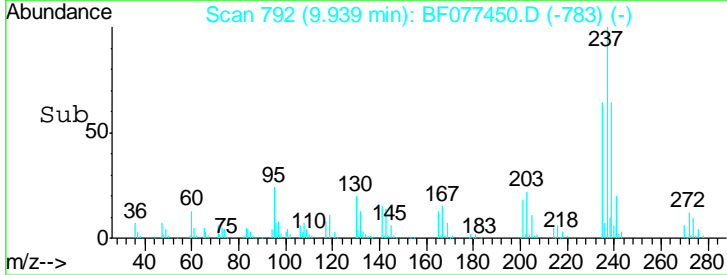
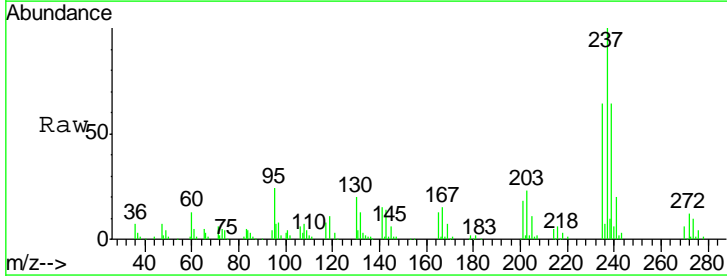
Tgt Ion	Resp	Lower	Upper
216	156814		
216	100		
214	77.0	63.4	95.0
179	20.6	16.6	25.0
108	19.5	14.2	21.4

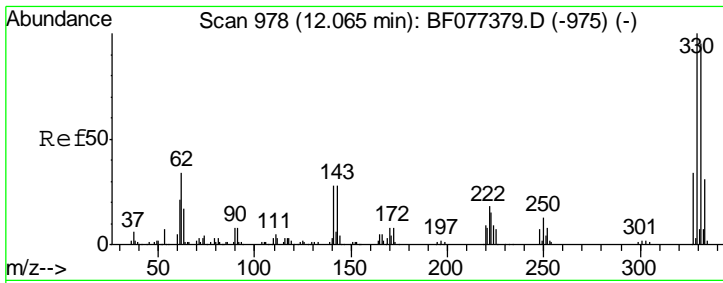
Manual Integrations
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#40
 Hexachlorocyclopentadiene
 Concen: 40.67 ng
 RT: 9.94 min Scan# 792
 Delta R.T. 0.00 min
 Lab File: BF077450.D
 Acq: 26 Feb 2015 00:32

Tgt Ion	Resp	Lower	Upper
237	85793		
237	100		
235	64.4	41.0	81.0
272	12.4	0.0	34.3



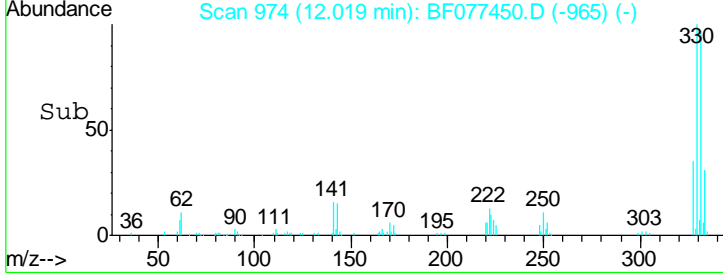
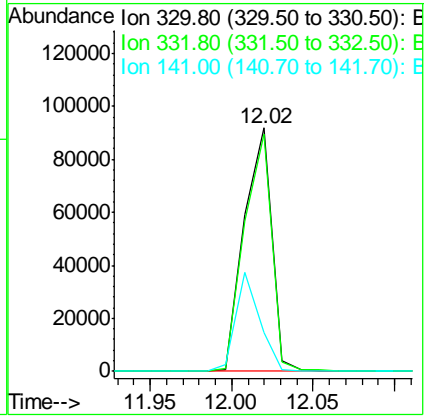
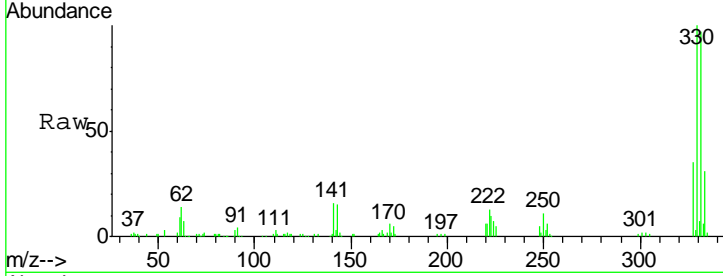


#41
 2,4,6-Tribromophenol
 Concen: 81.55 ng
 RT: 12.02 min Scan# 974
 Delta R.T. 0.00 min
 Lab File: BF077450.D
 Acq: 26 Feb 2015 00:32

Instrument :
 BNA_F
 ClientSampleId :
 SSTDCCC040

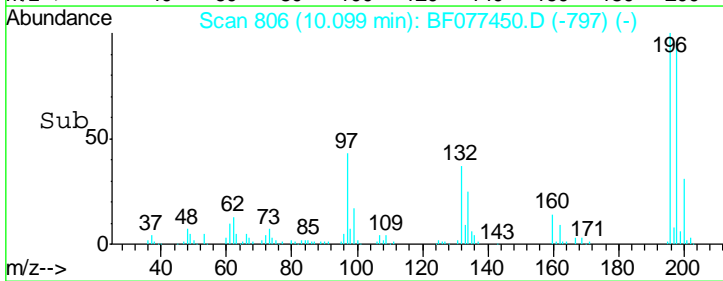
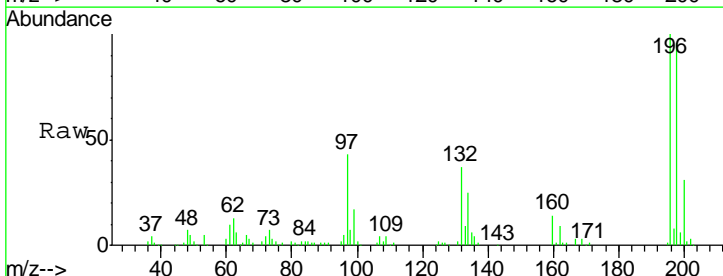
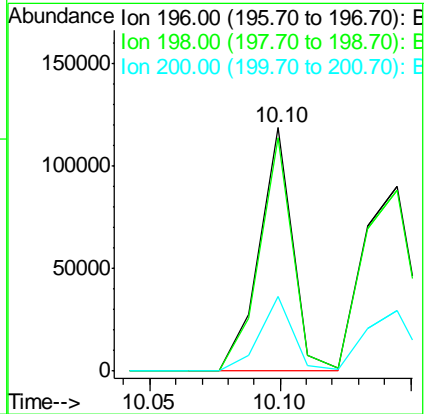
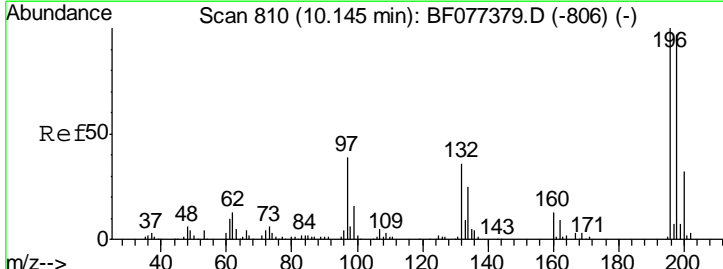
Tgt Ion	Resp	Lower	Upper
330	107662		
332	96.7	77.4	116.2
141	34.9	28.8	43.2

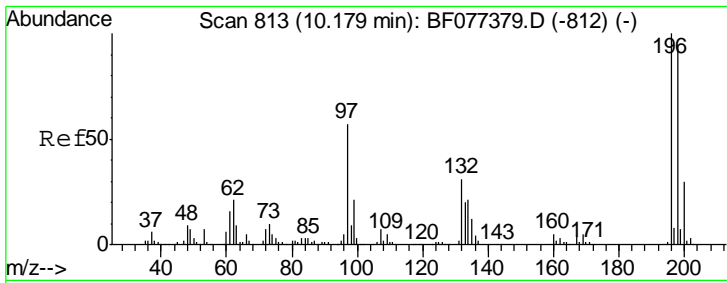
Manual Integrations
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#42
 2,4,6-Trichlorophenol
 Concen: 41.05 ng
 RT: 10.10 min Scan# 806
 Delta R.T. 0.00 min
 Lab File: BF077450.D
 Acq: 26 Feb 2015 00:32

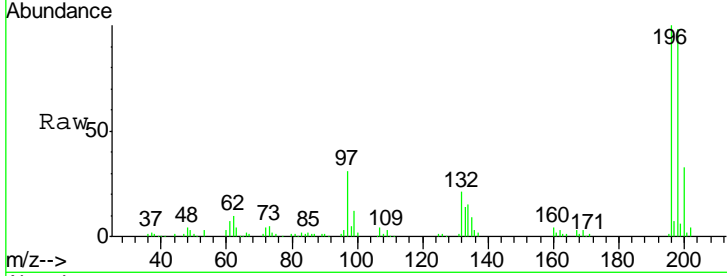
Tgt Ion	Resp	Lower	Upper
196	106941		
198	95.7	75.8	113.8
200	30.8	24.2	36.4





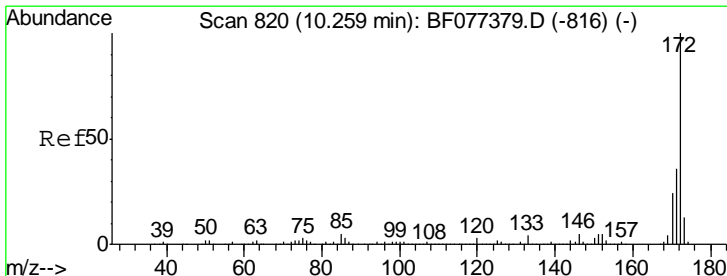
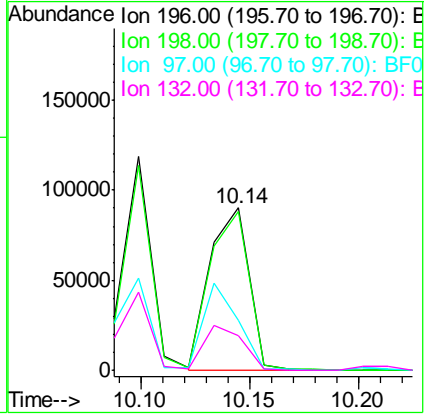
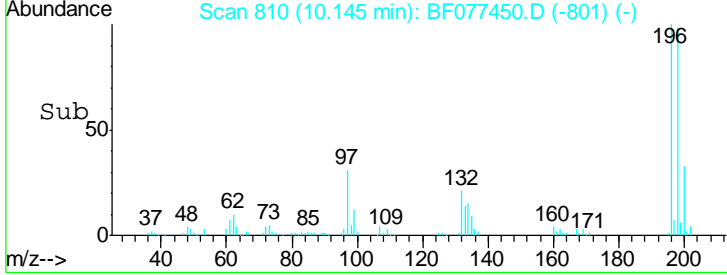
#43
 2,4,5-Trichlorophenol
 Concen: 40.64 ng
 RT: 10.14 min Scan# 810
 Delta R.T. 0.00 min
 Lab File: BF077450.D
 Acq: 26 Feb 2015 00:32

Instrument :
 BNA_F
 ClientSampled :
 SSTDCCC040

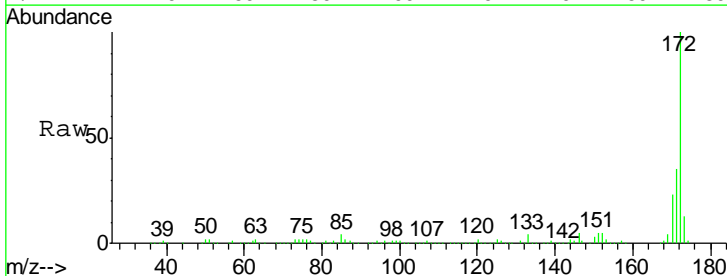


Tgt Ion	Resp	Lower	Upper
196	113204		
198	97.6	77.2	115.8
97	30.6	27.7	41.5
132	21.0	18.0	27.0

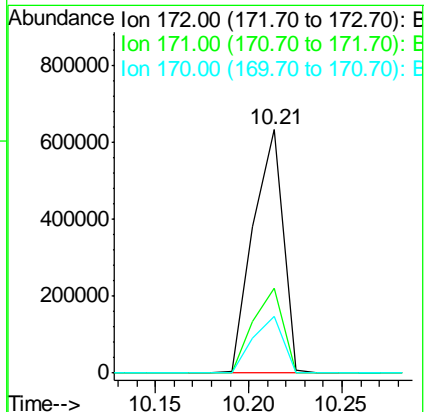
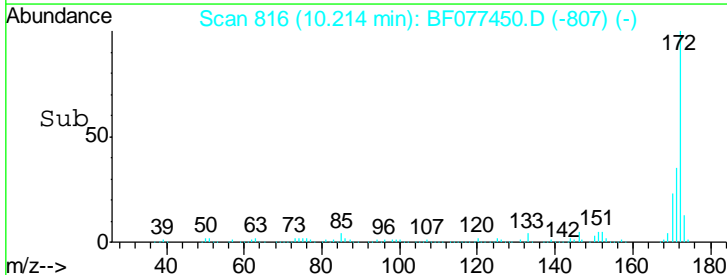
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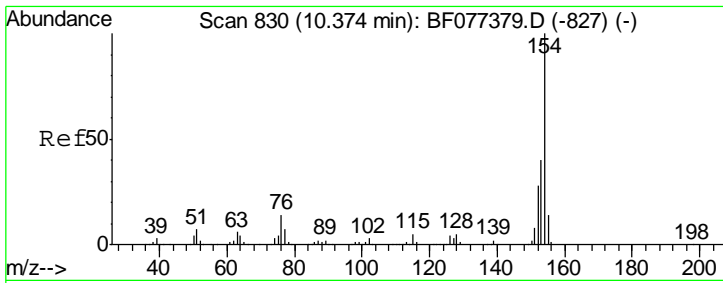


#44
 2-Fluorobiphenyl
 Concen: 80.22 ng
 RT: 10.21 min Scan# 816
 Delta R.T. 0.00 min
 Lab File: BF077450.D
 Acq: 26 Feb 2015 00:32



Tgt Ion	Resp	Lower	Upper
172	705337		
171	34.9	28.9	43.3
170	23.3	19.4	29.2



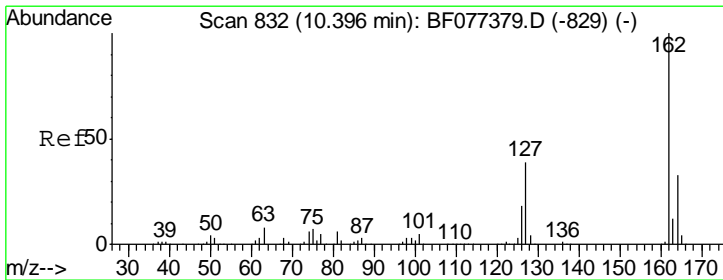
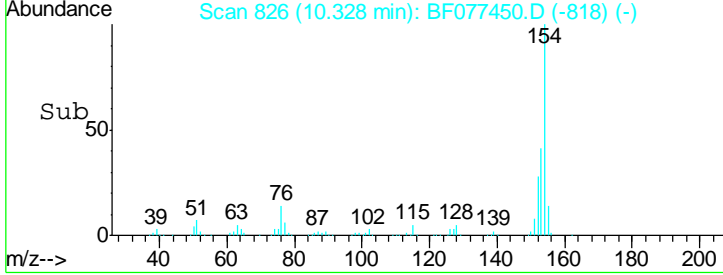
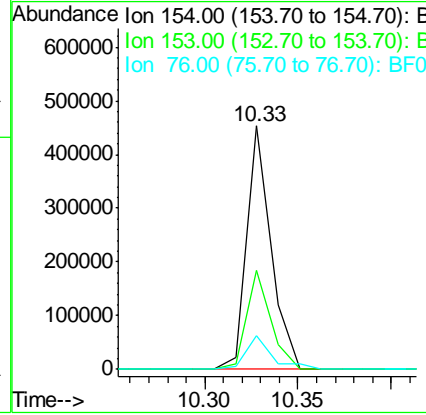
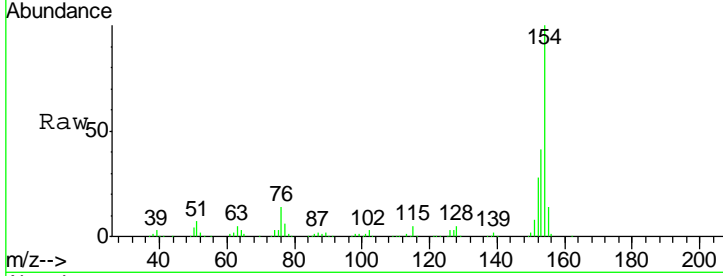


#45
 1,1'-Biphenyl
 Concen: 39.34 ng
 RT: 10.33 min Scan# 826
 Delta R.T. -0.01 min
 Lab File: BF077450.D
 Acq: 26 Feb 2015 00:32

Instrument :
 BNA_F
 ClientSampled :
 SSTDCCC040

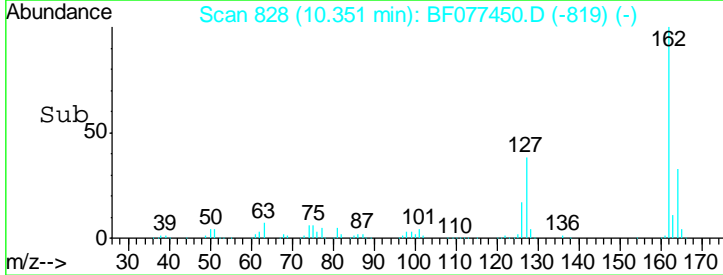
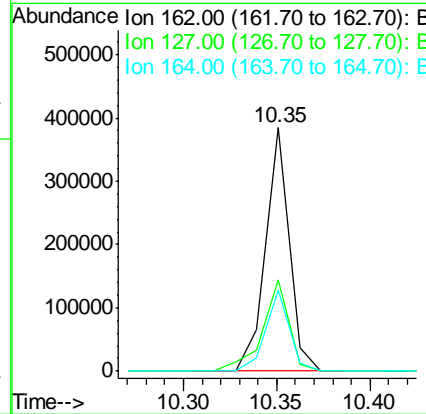
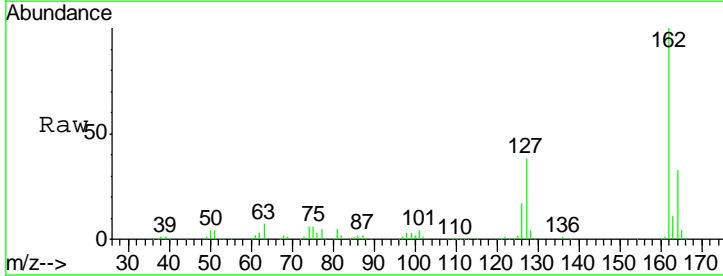
Tgt Ion	Resp	Lower	Upper
154	100		
153	40.8	20.2	60.2
76	13.8	0.0	29.4

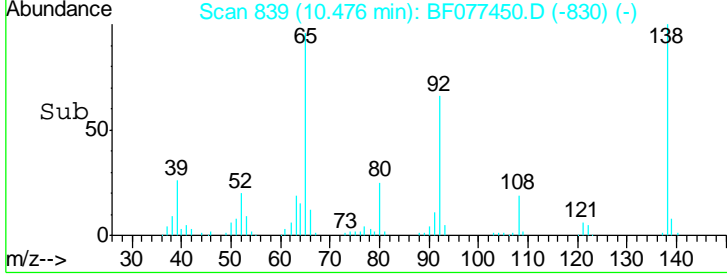
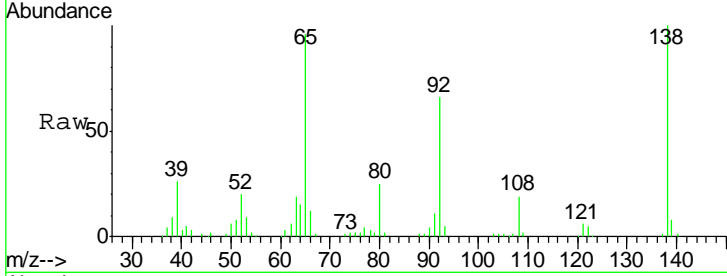
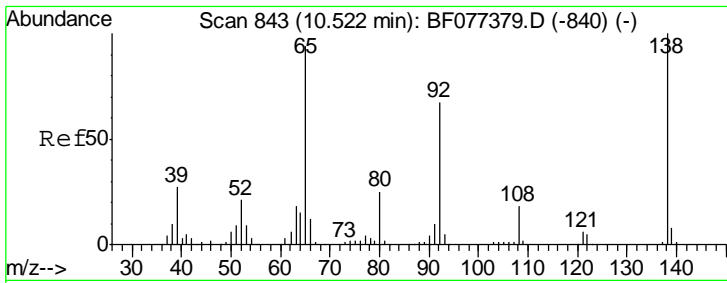
Manual Integrations
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#46
 2-Chloronaphthalene
 Concen: 40.94 ng
 RT: 10.35 min Scan# 828
 Delta R.T. 0.00 min
 Lab File: BF077450.D
 Acq: 26 Feb 2015 00:32

Tgt Ion	Resp	Lower	Upper
162	100		
127	37.5	33.3	49.9
164	33.3	26.2	39.4



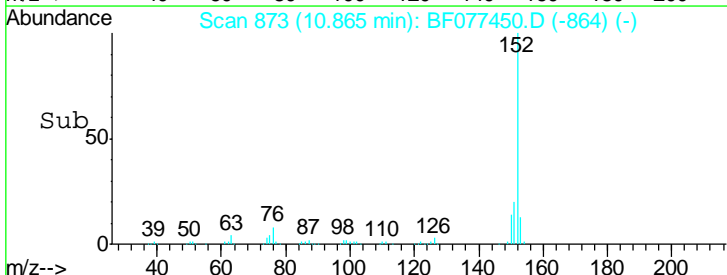
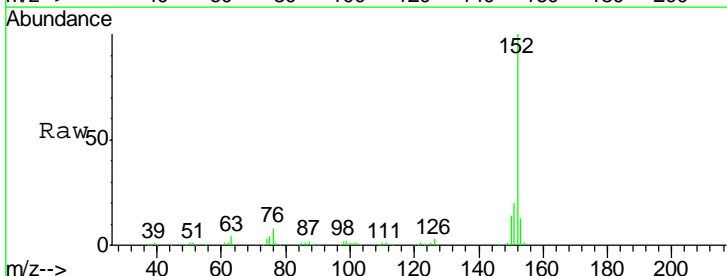
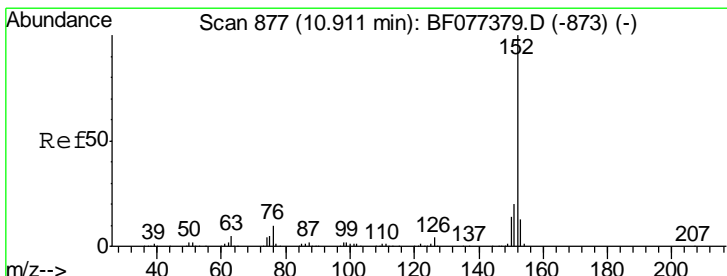
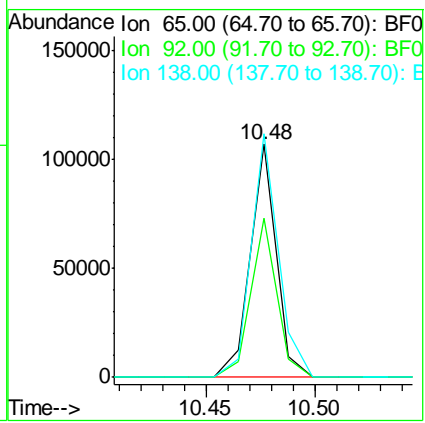


#47
 2-Nitroaniline
 Concen: 44.23 ng
 RT: 10.48 min Scan# 839
 Delta R.T. 0.00 min
 Lab File: BF077450.D
 Acq: 26 Feb 2015 00:32

Tgt Ion	Resp	Lower	Upper
65	100		
92	68.5	52.4	78.6
138	104.5	73.4	110.0

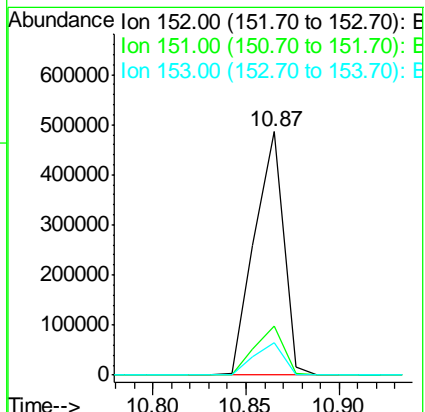
Instrument :
 BNA_F
 ClientSampled :
 SSTDCCC040

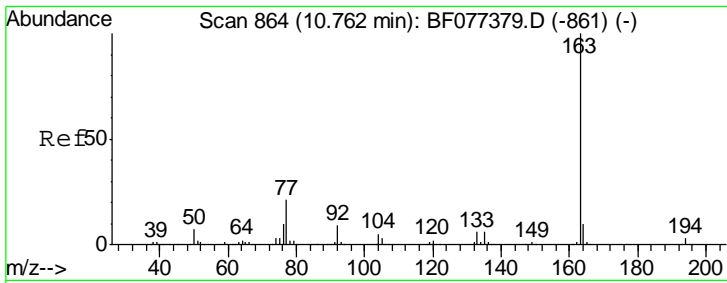
Manual Integrations
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#48
 Acenaphthylene
 Concen: 40.62 ng
 RT: 10.87 min Scan# 873
 Delta R.T. 0.00 min
 Lab File: BF077450.D
 Acq: 26 Feb 2015 00:32

Tgt Ion	Resp	Lower	Upper
152	100		
151	20.3	16.1	24.1
153	13.1	10.9	16.3



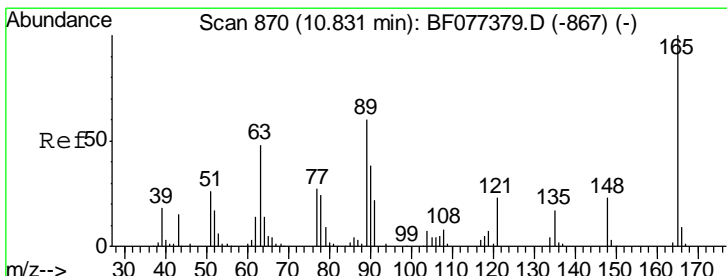
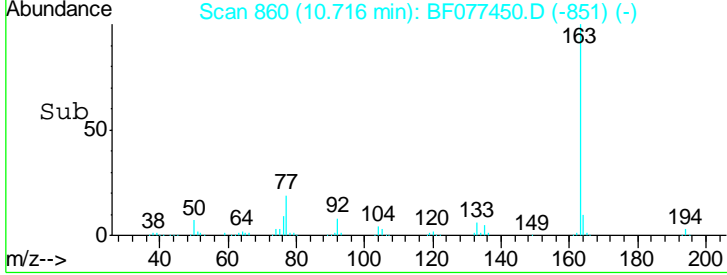
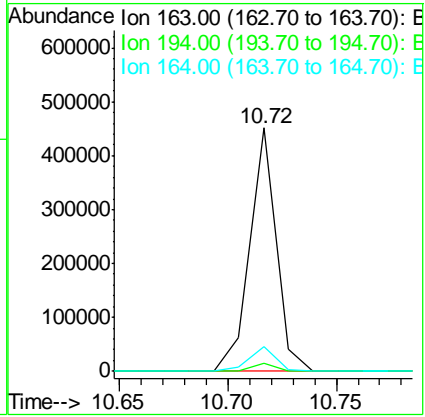
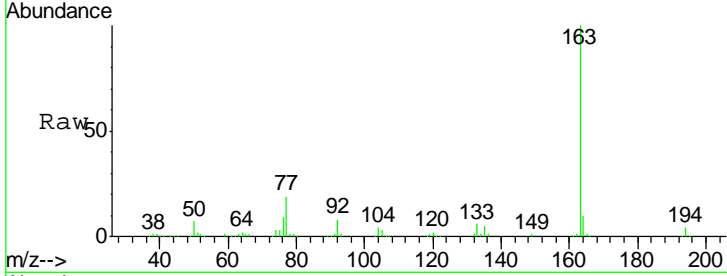


#49
 Dimethylphthalate
 Concen: 39.52 ng
 RT: 10.72 min Scan# 860
 Delta R.T. 0.00 min
 Lab File: BF077450.D
 Acq: 26 Feb 2015 00:32

Instrument :
 BNA_F
 ClientSampleId :
 SSTDCCC040

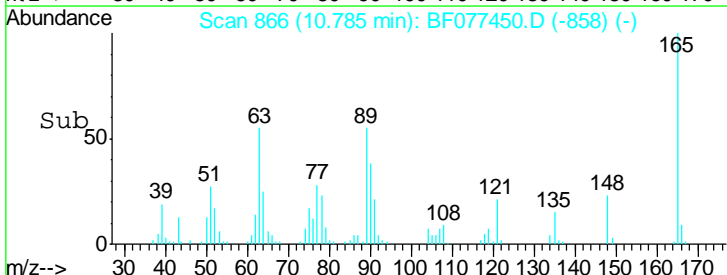
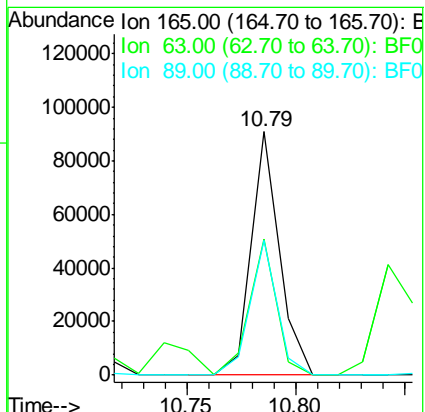
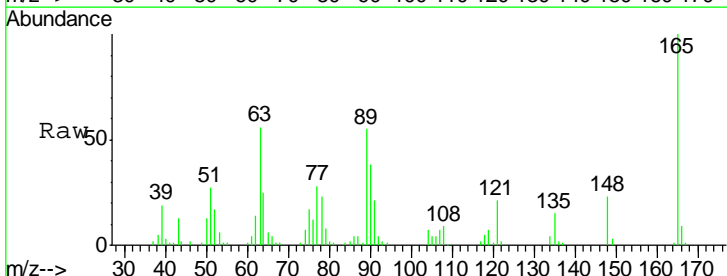
Tgt Ion	Resp	Lower	Upper
163	100		
194	3.5	2.6	4.0
164	10.0	8.6	13.0

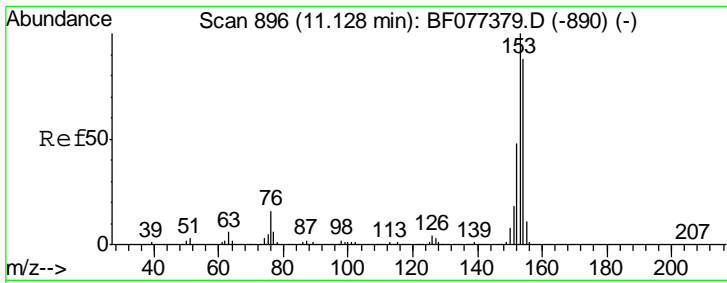
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#50
 2,6-Dinitrotoluene
 Concen: 42.35 ng
 RT: 10.79 min Scan# 866
 Delta R.T. -0.01 min
 Lab File: BF077450.D
 Acq: 26 Feb 2015 00:32

Tgt Ion	Resp	Lower	Upper
165	100		
63	55.8	25.2	37.8#
89	55.3	30.5	45.7#



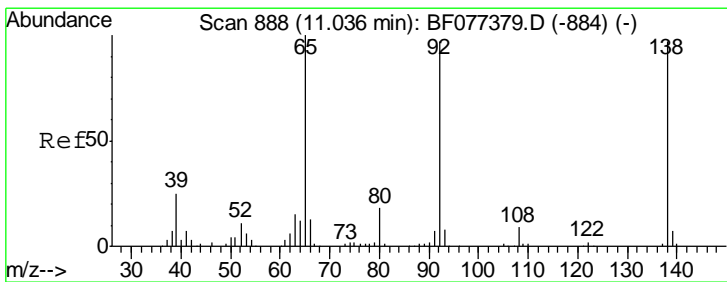
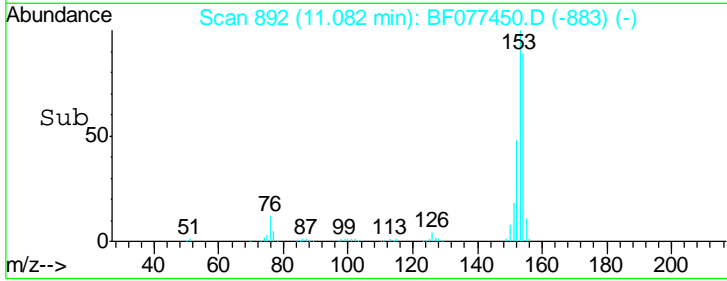
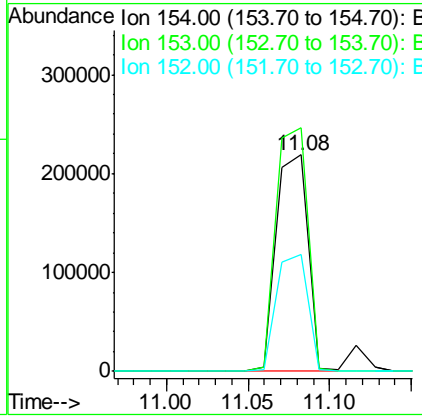
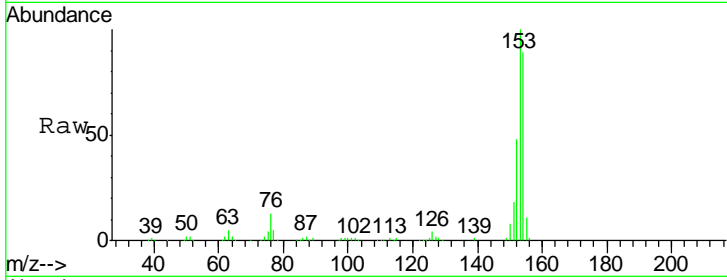


#51
 Acenaphthene
 Concen: 38.73 ng
 RT: 11.08 min Scan# 892
 Delta R.T. 0.00 min
 Lab File: BF077450.D
 Acq: 26 Feb 2015 00:32

Instrument :
 BNA_F
 ClientSampled :
 SSTDCCC040

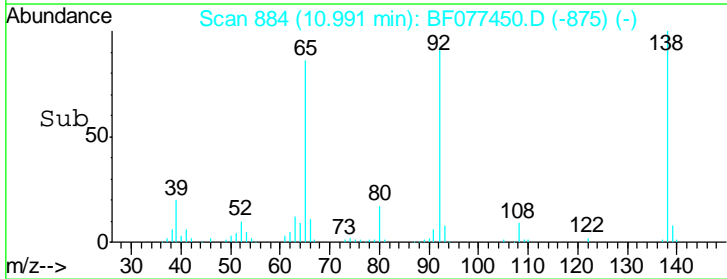
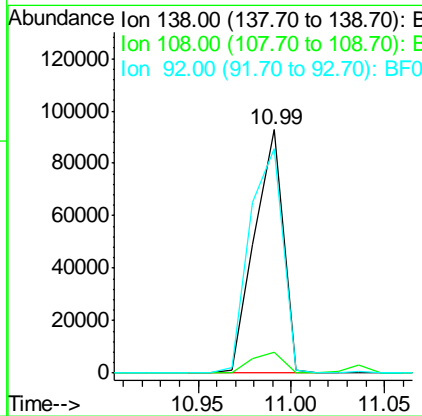
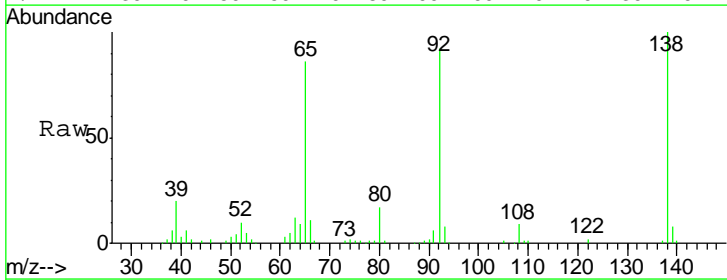
Tgt Ion	Resp	Lower	Upper
154	100		
153	112.4	90.5	135.7
152	54.2	43.5	65.3

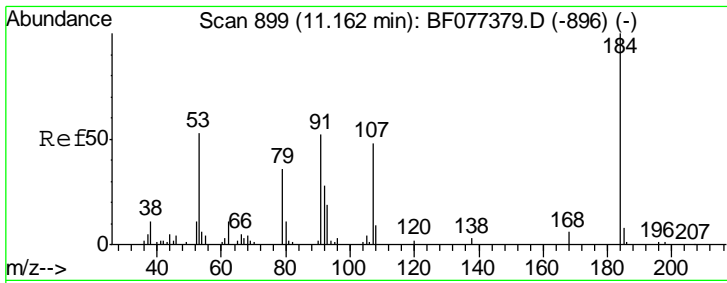
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#52
 3-Nitroaniline
 Concen: 44.43 ng
 RT: 10.99 min Scan# 884
 Delta R.T. 0.00 min
 Lab File: BF077450.D
 Acq: 26 Feb 2015 00:32

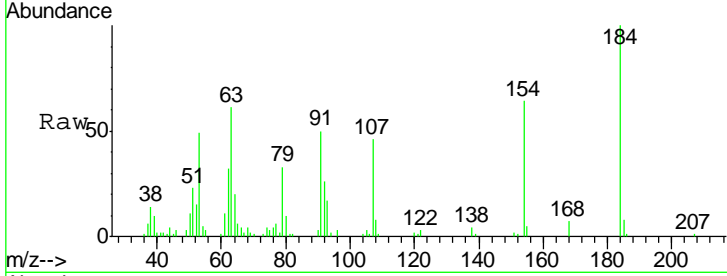
Tgt Ion	Resp	Lower	Upper
138	100		
108	8.8	7.8	11.8
92	92.1	90.6	135.8





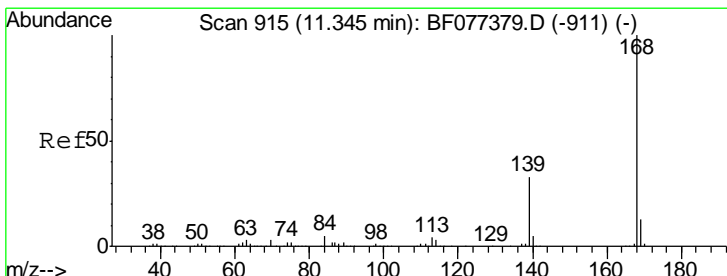
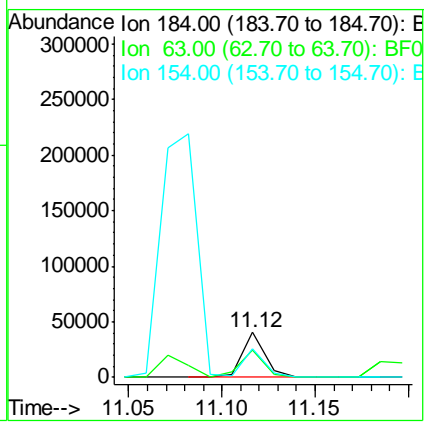
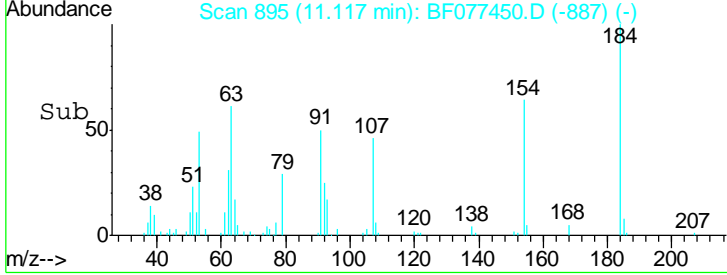
#53
 2,4-Dinitrophenol
 Concen: 58.16 ng
 RT: 11.12 min Scan# 895
 Delta R.T. -0.01 min
 Lab File: BF077450.D
 Acq: 26 Feb 2015 00:32

Instrument :
 BNA_F
 ClientSampled :
 SSTDCCC040

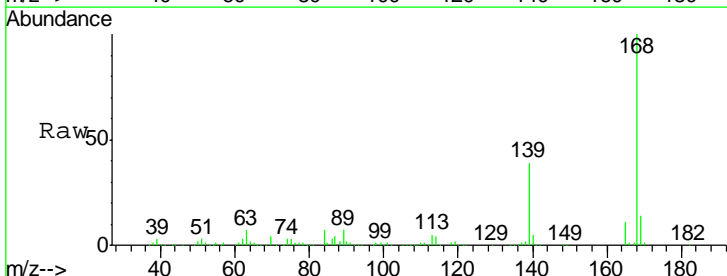


Tgt Ion	Resp	Lower	Upper
184	100		
63	61.3	29.5	44.3#
154	63.8	43.2	64.8

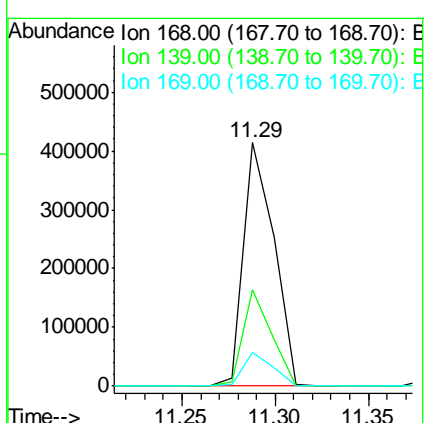
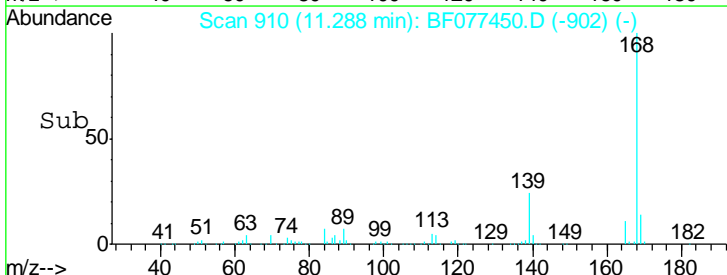
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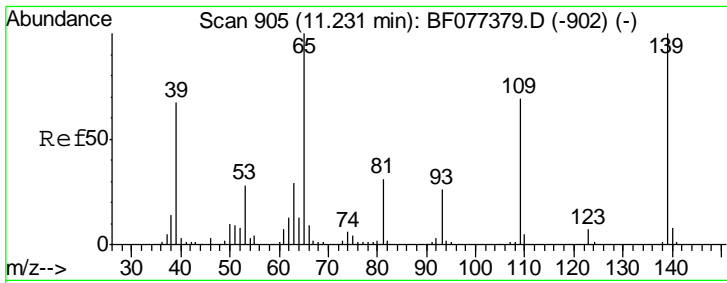


#54
 Dibenzofuran
 Concen: 39.46 ng
 RT: 11.29 min Scan# 910
 Delta R.T. -0.01 min
 Lab File: BF077450.D
 Acq: 26 Feb 2015 00:32



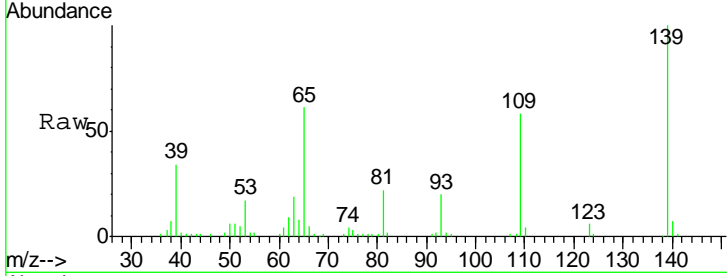
Tgt Ion	Resp	Lower	Upper
168	100		
139	39.4	29.3	43.9
169	13.7	10.9	16.3





#55
 4-Nitrophenol
 Concen: 41.52 ng
 RT: 11.20 min Scan# 902
 Delta R.T. 0.00 min
 Lab File: BF077450.D
 Acq: 26 Feb 2015 00:32

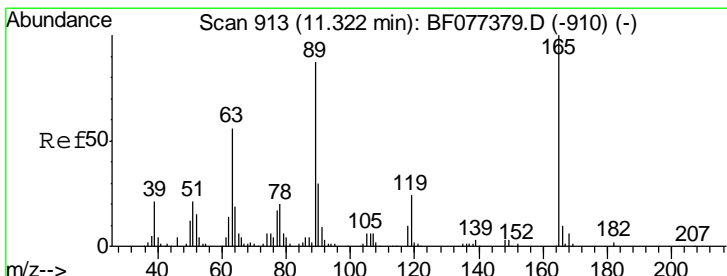
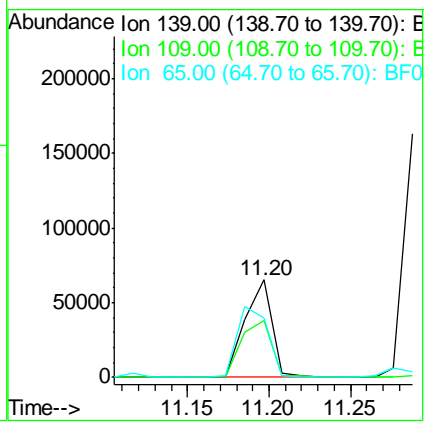
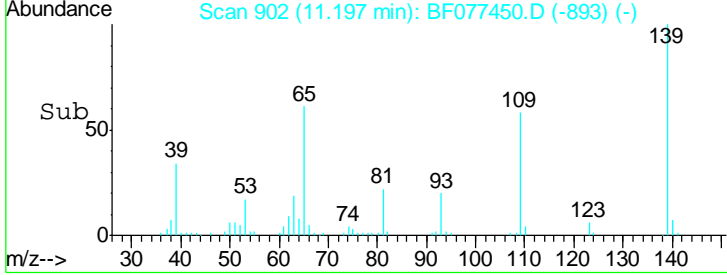
Instrument :
 BNA_F
 ClientSampled :
 SSTDCCC040



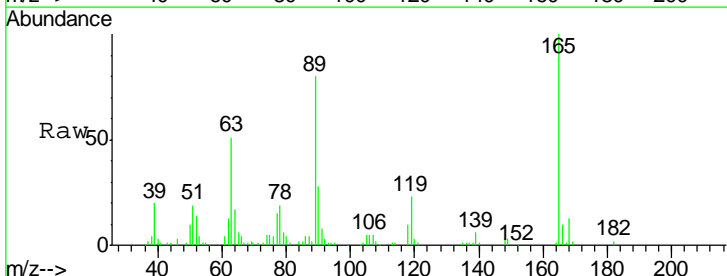
Tgt Ion:139 Resp: 74420

Ion	Ratio	Lower	Upper
139	100		
109	57.9	36.2	76.2
65	61.2	40.3	80.3

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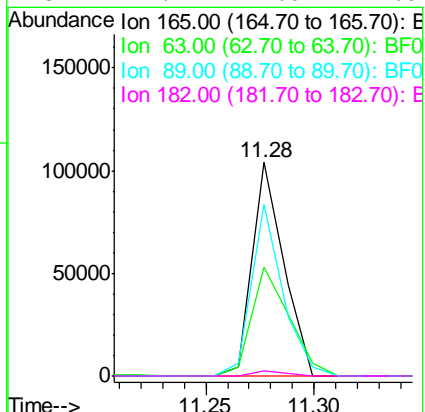
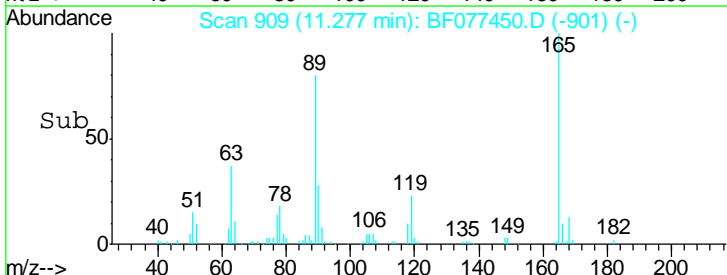


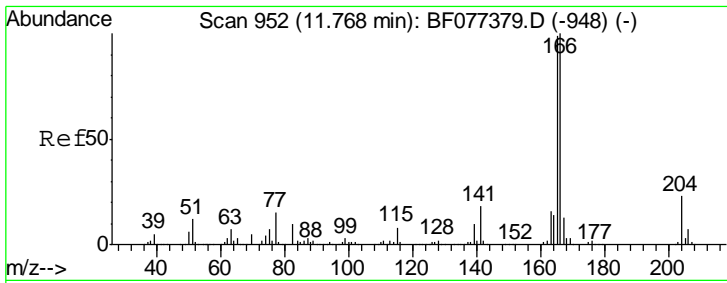
#56
 2,4-Dinitrotoluene
 Concen: 40.02 ng
 RT: 11.28 min Scan# 909
 Delta R.T. -0.01 min
 Lab File: BF077450.D
 Acq: 26 Feb 2015 00:32



Tgt Ion:165 Resp: 104527

Ion	Ratio	Lower	Upper
165	100		
63	50.7	29.8	44.8#
89	80.4	48.5	72.7#
182	2.2	1.9	2.9



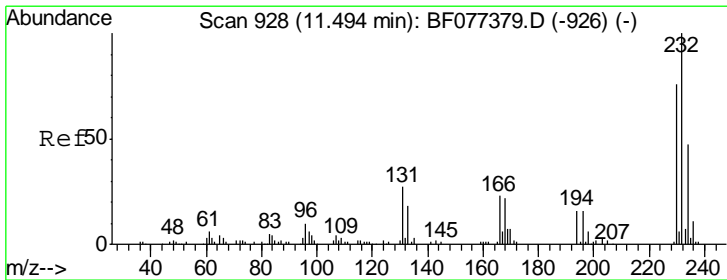
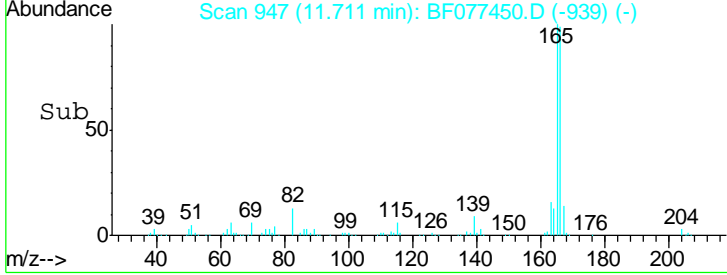
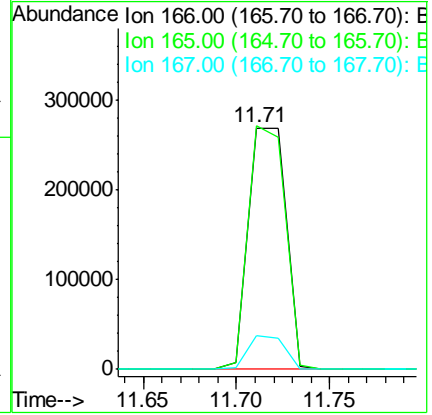
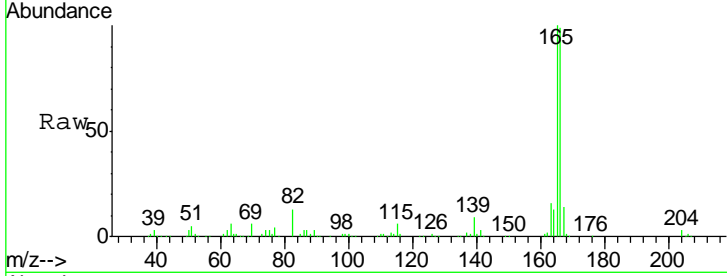


#57
 Fluorene
 Concen: 39.57 ng
 RT: 11.71 min Scan# 947
 Delta R.T. -0.01 min
 Lab File: BF077450.D
 Acq: 26 Feb 2015 00:32

Instrument :
 BNA_F
 ClientSampleId :
 SSTDCCC040

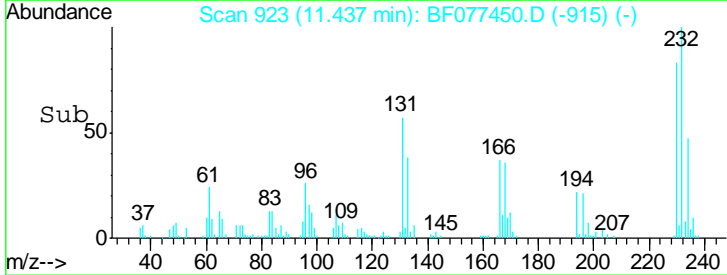
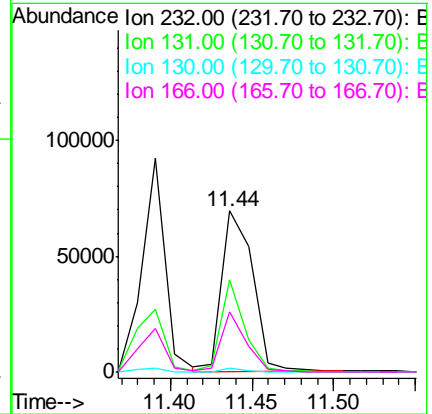
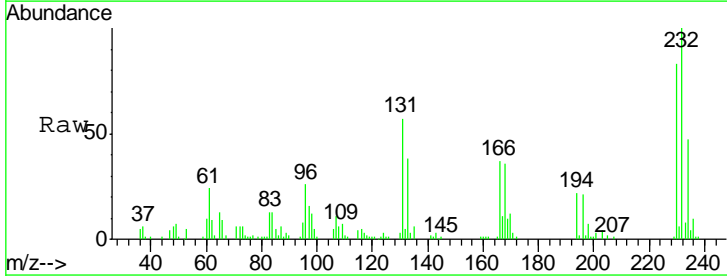
Tgt Ion	Resp	Lower	Upper
166	100		
165	100.8	77.6	116.4
167	13.9	10.6	16.0

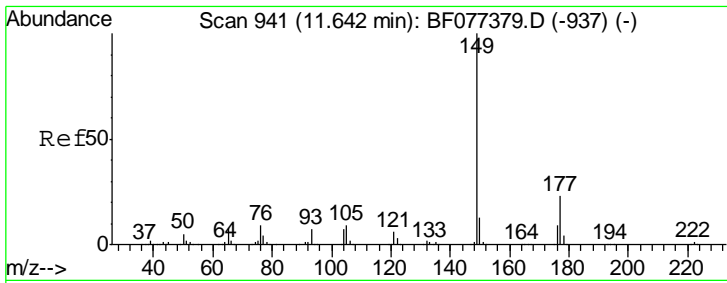
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#58
 2,3,4,6-Tetrachlorophenol
 Concen: 40.41 ng
 RT: 11.44 min Scan# 923
 Delta R.T. -0.01 min
 Lab File: BF077450.D
 Acq: 26 Feb 2015 00:32

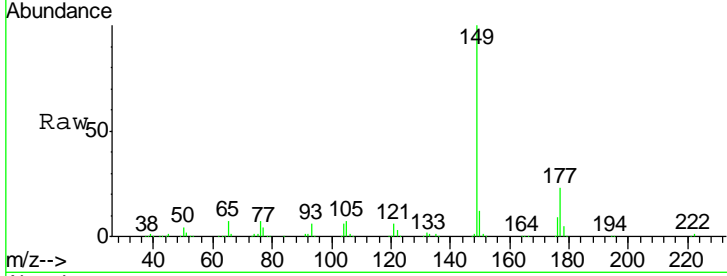
Tgt Ion	Resp	Lower	Upper
232	100		
131	44.4	34.2	51.2
130	1.9	1.8	2.6
166	30.4	24.3	36.5





#59
 Diethylphthalate
 Concen: 39.10 ng
 RT: 11.60 min Scan# 937
 Delta R.T. 0.00 min
 Lab File: BF077450.D
 Acq: 26 Feb 2015 00:32

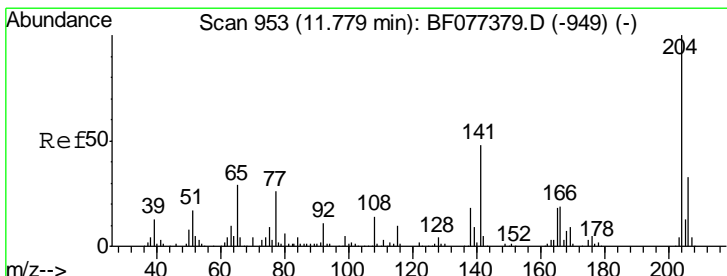
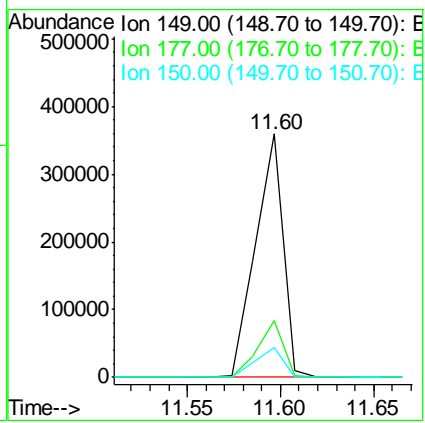
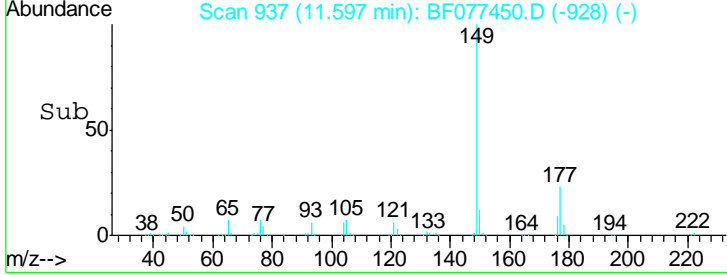
Instrument :
 BNA_F
ClientSampled :
 SSTDCCC040



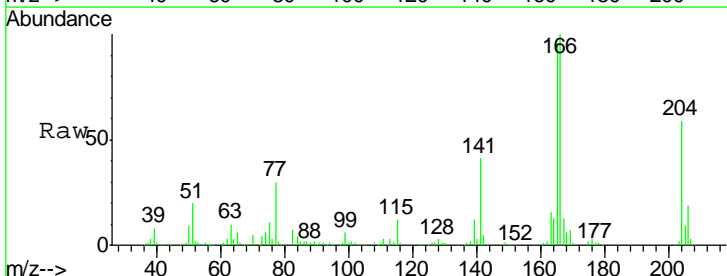
Tgt Ion: 149 Resp: 371526

Ion	Ratio	Lower	Upper
149	100		
177	23.3	17.2	25.8
150	12.0	10.5	15.7

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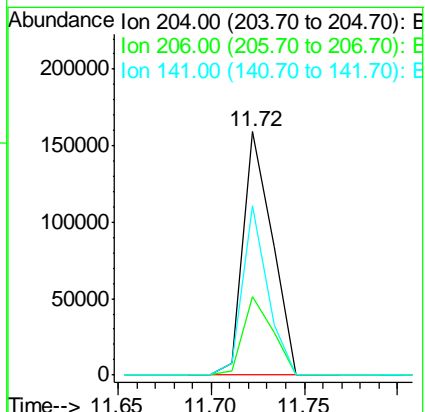
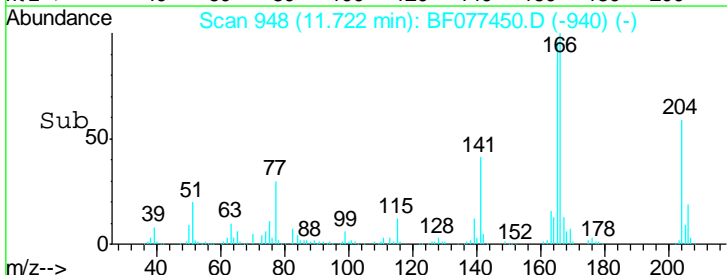


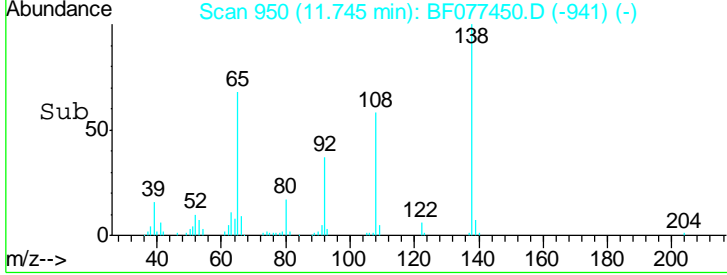
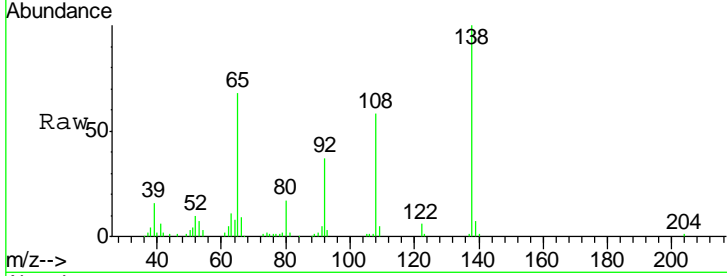
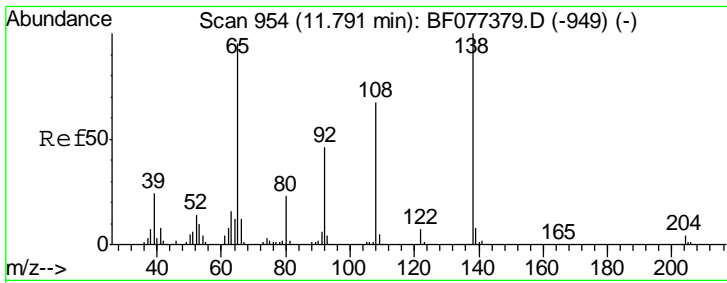
#60
 4-Chlorophenyl-phenylether
 Concen: 37.62 ng
 RT: 11.72 min Scan# 948
 Delta R.T. -0.01 min
 Lab File: BF077450.D
 Acq: 26 Feb 2015 00:32



Tgt Ion: 204 Resp: 172191

Ion	Ratio	Lower	Upper
204	100		
206	32.1	25.9	38.9
141	69.3	43.6	65.4#



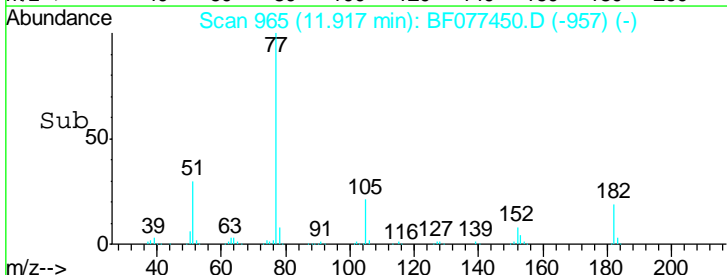
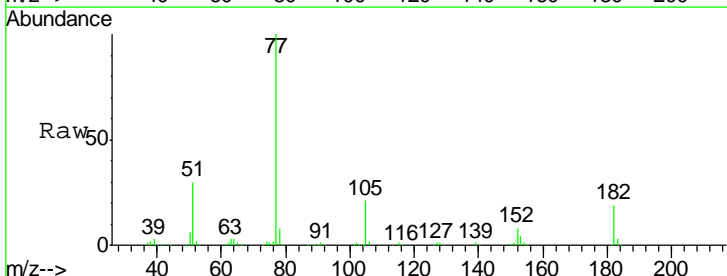
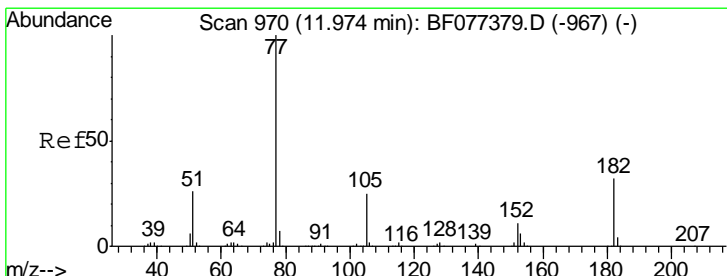
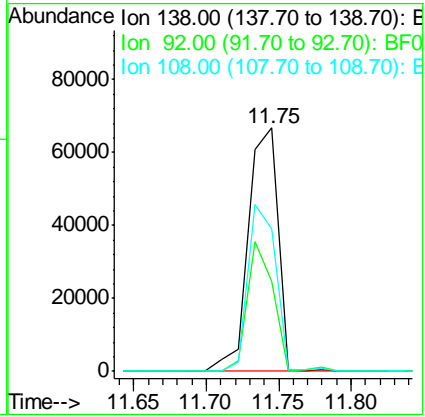


#61
 4-Nitroaniline
 Concen: 44.24 ng
 RT: 11.75 min Scan# 950
 Delta R.T. 0.00 min
 Lab File: BF077450.D
 Acq: 26 Feb 2015 00:32

Tgt Ion	Resp	Lower	Upper
138	100		
92	37.2	32.8	72.8
108	58.4	52.1	92.1

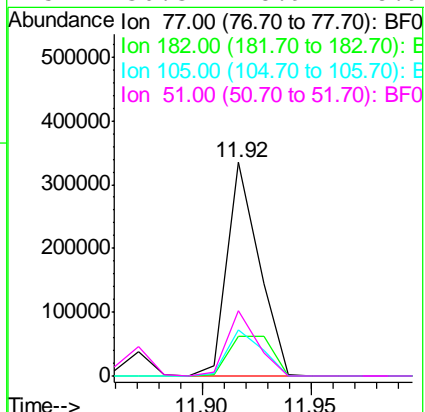
Instrument :
 BNA_F
 ClientSampled :
 SSTDCCC040

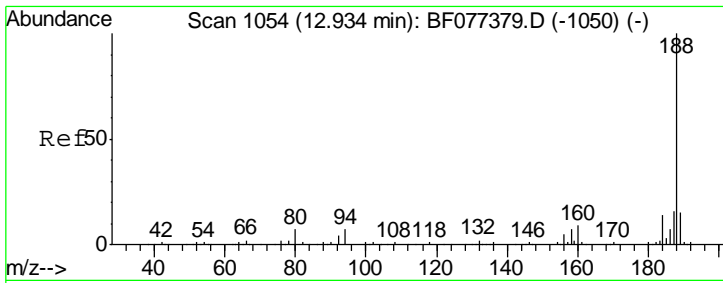
Manual Integrations
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 apatel
 2/27/2015 10:56:14 AM



#62
 Azobenzene
 Concen: 37.89 ng
 RT: 11.92 min Scan# 965
 Delta R.T. -0.01 min
 Lab File: BF077450.D
 Acq: 26 Feb 2015 00:32

Tgt Ion	Resp	Lower	Upper
77	100		
182	18.9	4.9	44.9
105	21.3	3.3	43.3
51	30.3	8.9	48.9



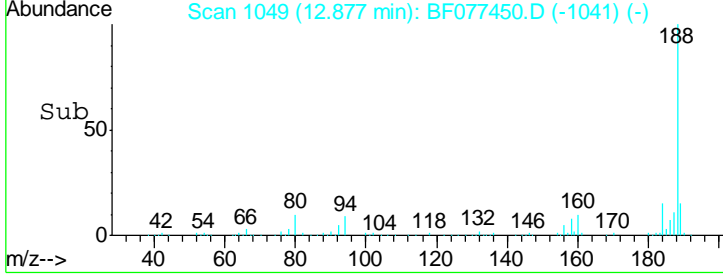
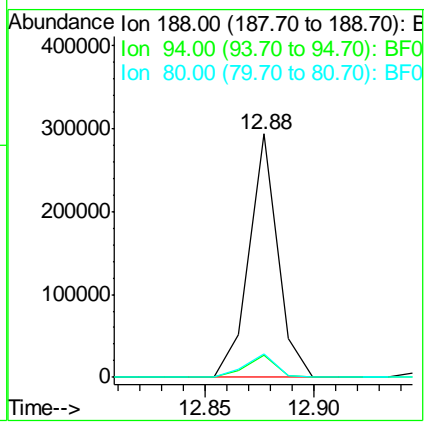
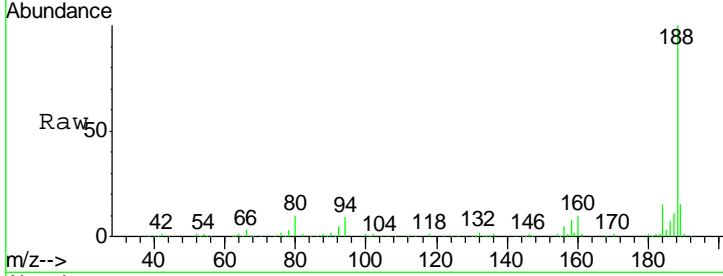


#63
 Phenanthrene-d10
 Concen: 20.00 ng
 RT: 12.88 min Scan# 1049
 Delta R.T. -0.01 min
 Lab File: BF077450.D
 Acq: 26 Feb 2015 00:32

Instrument :
 BNA_F
 ClientSampled :
 SSTDCCC040

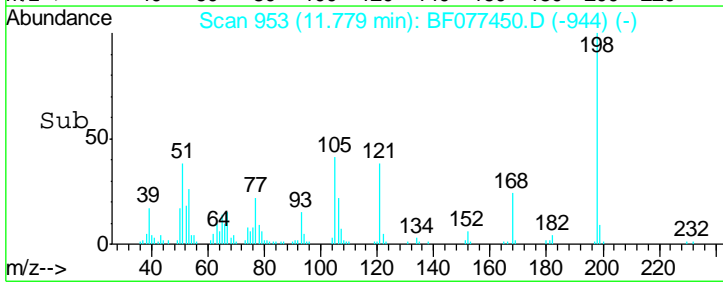
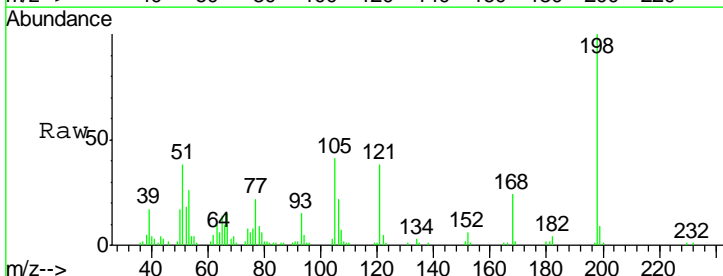
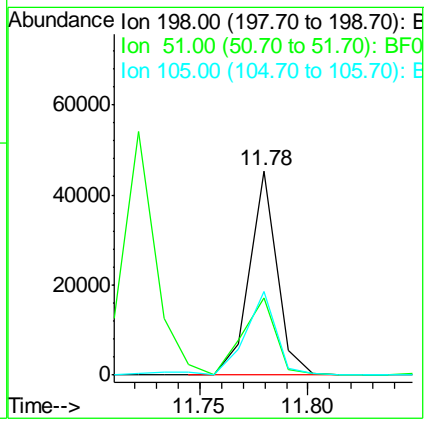
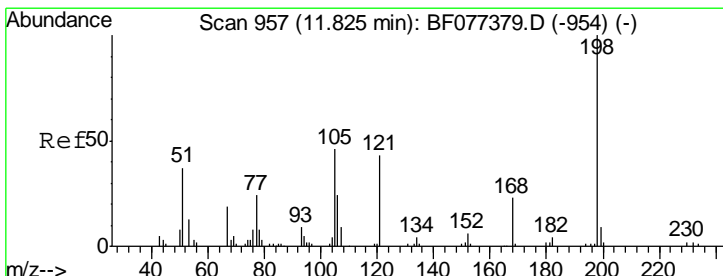
Tgt Ion	Resp	Lower	Upper
188	100		
94	9.0	7.4	11.2
80	9.7	8.0	12.0

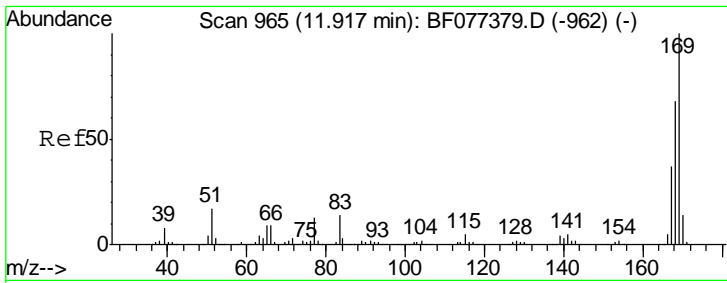
Manual Integrations
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#64
 4,6-Dinitro-2-methylphenol
 Concen: 38.07 ng
 RT: 11.78 min Scan# 953
 Delta R.T. 0.00 min
 Lab File: BF077450.D
 Acq: 26 Feb 2015 00:32

Tgt Ion	Resp	Lower	Upper
198	100		
51	37.7	2.7	42.7
105	41.2	10.0	50.0



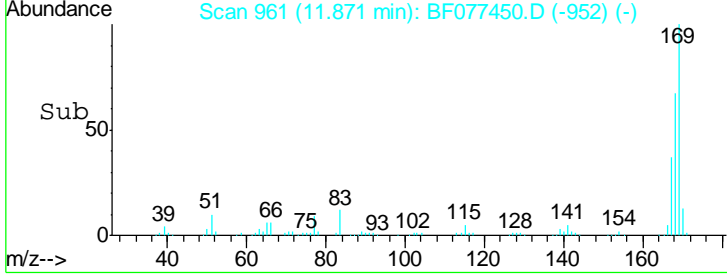
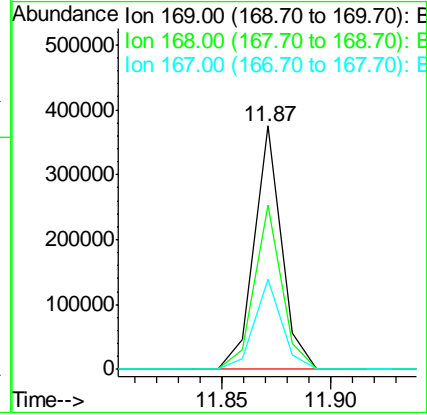
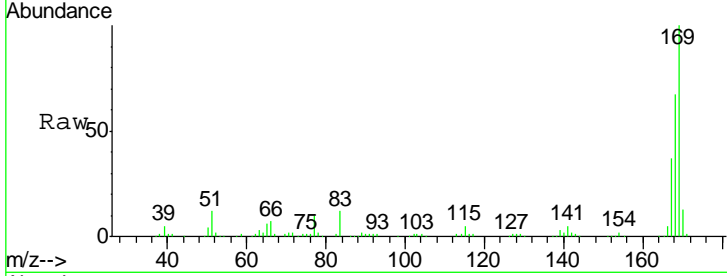


#65
 n-Nitrosodiphenylamine
 Concen: 36.58 ng
 RT: 11.87 min Scan# 961
 Delta R.T. 0.00 min
 Lab File: BF077450.D
 Acq: 26 Feb 2015 00:32

Instrument :
 BNA_F
ClientSampled :
 SSTDCCC040

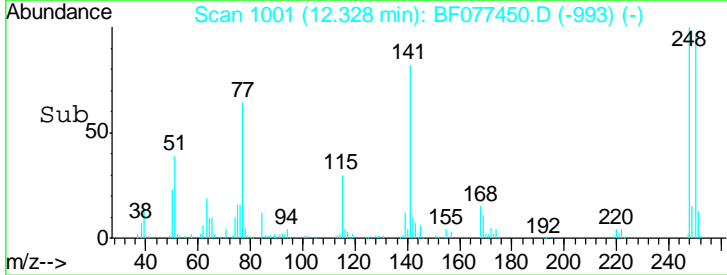
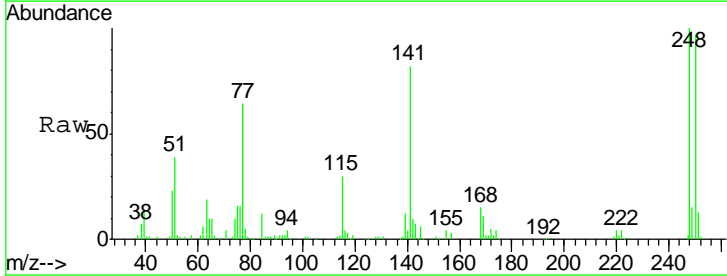
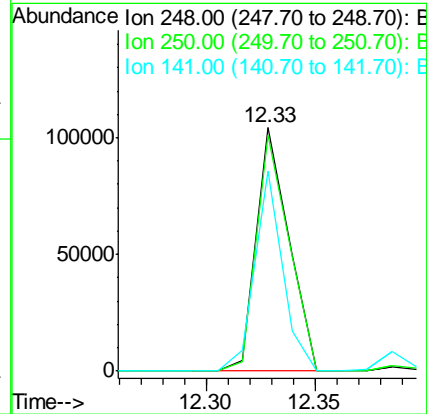
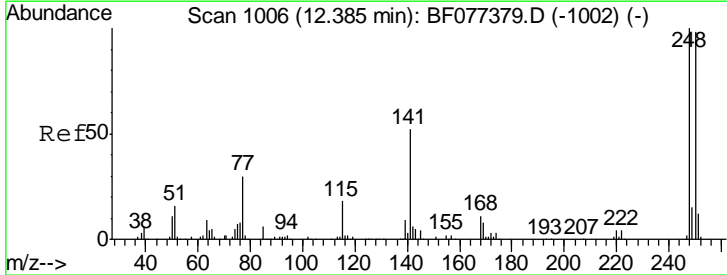
Tgt Ion	Resp	Lower	Upper
169	100		
168	67.4	53.0	79.6
167	37.0	29.5	44.3

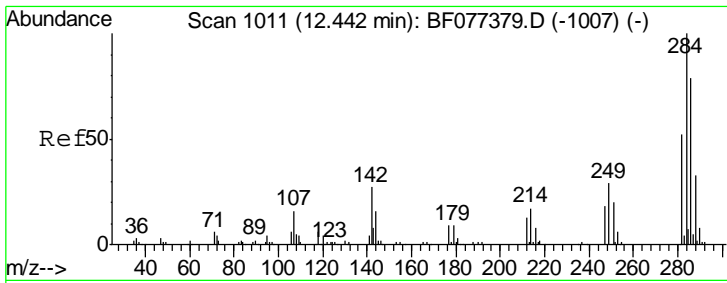
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#66
 4-Bromophenyl-phenylether
 Concen: 34.48 ng
 RT: 12.33 min Scan# 1001
 Delta R.T. -0.01 min
 Lab File: BF077450.D
 Acq: 26 Feb 2015 00:32

Tgt Ion	Resp	Lower	Upper
248	100		
250	97.1	78.0	117.0
141	82.0	54.1	81.1#



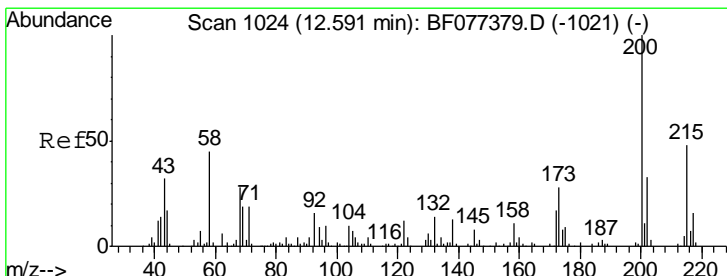
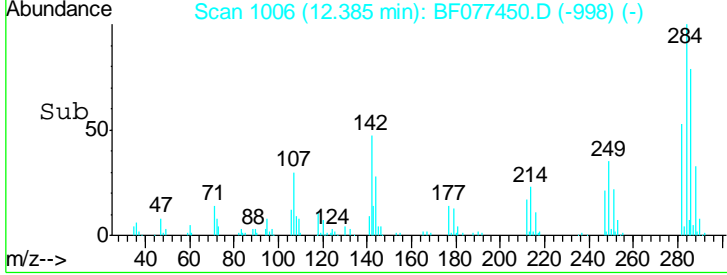
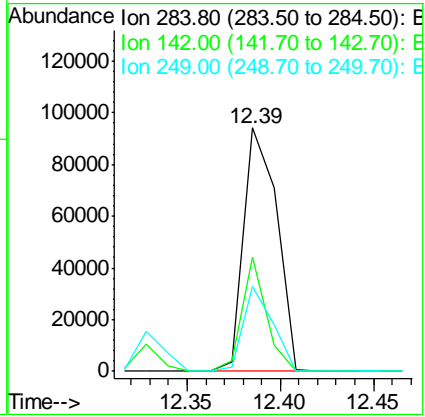
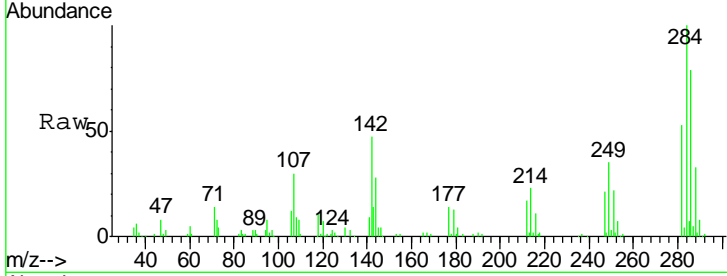


#67
 Hexachlorobenzene
 Concen: 34.44 ng
 RT: 12.39 min Scan# 1006
 Delta R.T. -0.01 min
 Lab File: BF077450.D
 Acq: 26 Feb 2015 00:32

Instrument : BNA_F
 ClientSampled : SSTDCCC040

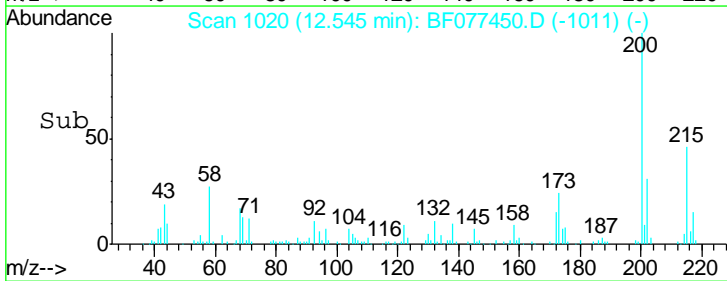
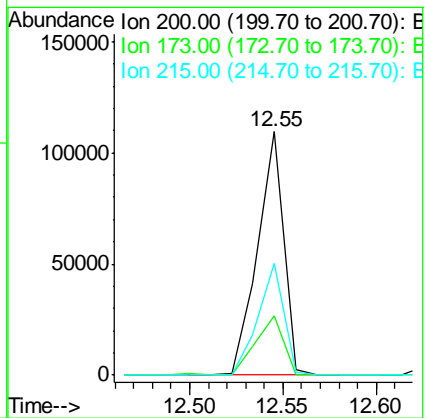
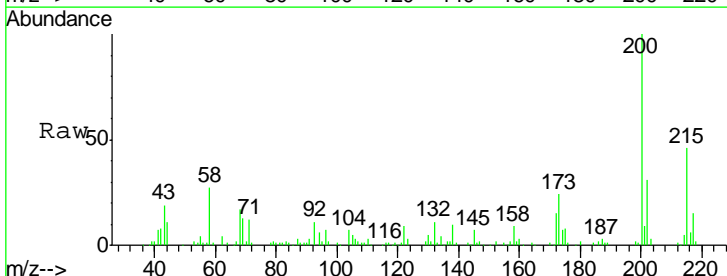
Tgt Ion	Resp	Lower	Upper
284	116540		
142	47.1	31.6	47.4
249	34.9	27.0	40.4

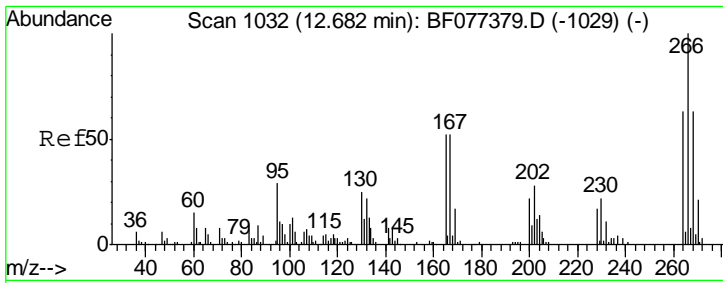
Manual Integrations
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#68
 Atrazine
 Concen: 36.21 ng
 RT: 12.55 min Scan# 1020
 Delta R.T. 0.00 min
 Lab File: BF077450.D
 Acq: 26 Feb 2015 00:32

Tgt Ion	Resp	Lower	Upper
200	105153		
173	24.3	9.6	49.6
215	45.9	24.4	64.4



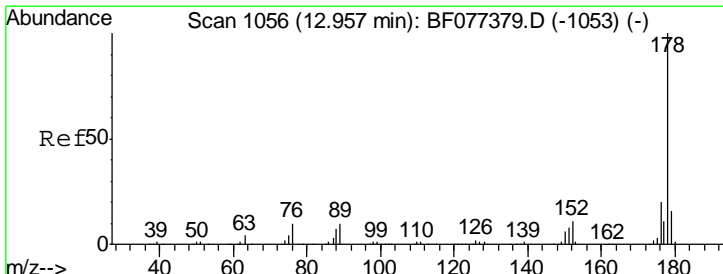
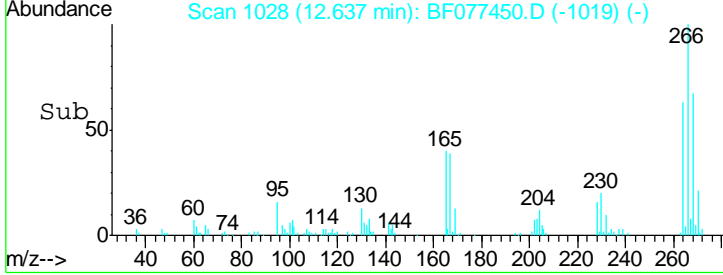
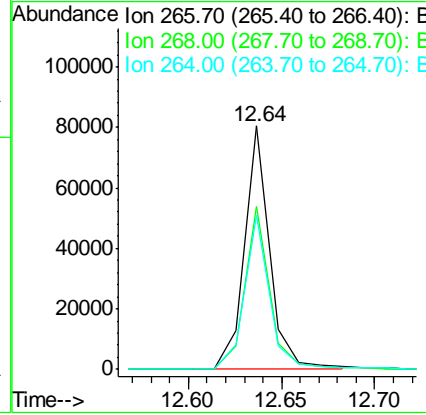
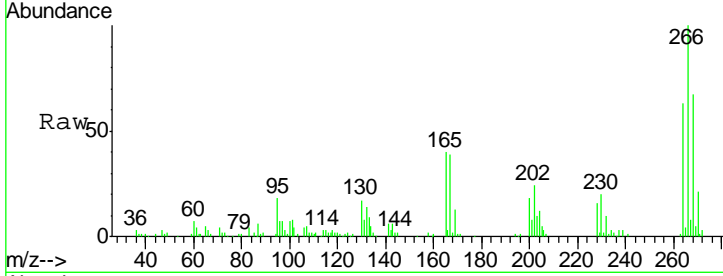


#69
 Pentachlorophenol
 Concen: 42.83 ng
 RT: 12.64 min Scan# 1028
 Delta R.T. 0.00 min
 Lab File: BF077450.D
 Acq: 26 Feb 2015 00:32

Instrument :
 BNA_F
 ClientSampled :
 SSTDCCC040

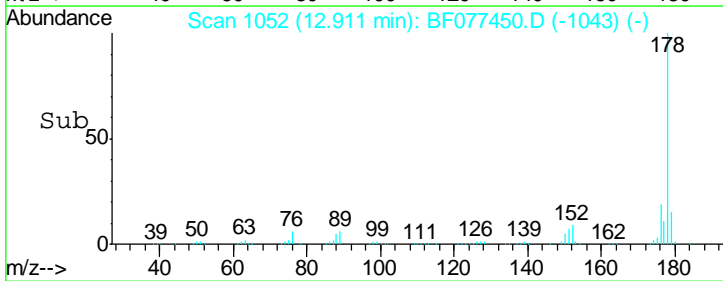
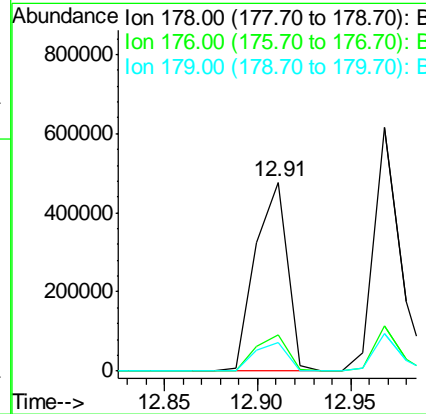
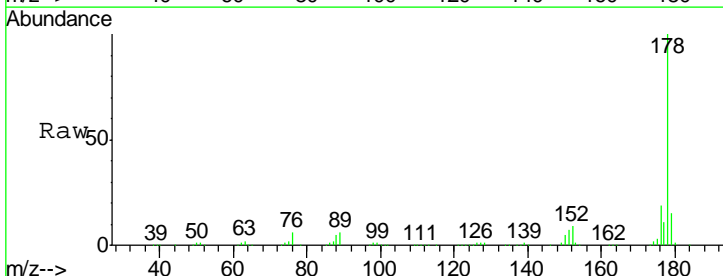
Tgt Ion	Resp	Lower	Upper
266	100		
268	66.9	51.2	76.8
264	63.3	50.7	76.1

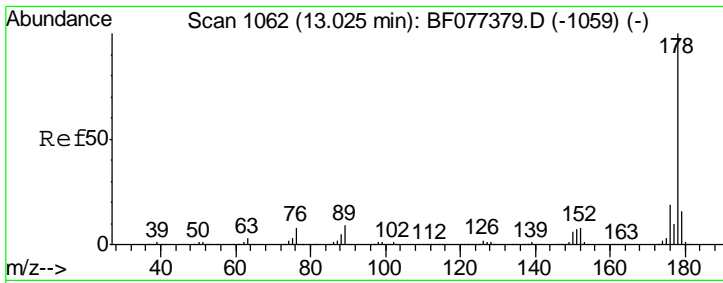
Manual Integrations
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#70
 Phenanthrene
 Concen: 36.23 ng
 RT: 12.91 min Scan# 1052
 Delta R.T. 0.00 min
 Lab File: BF077450.D
 Acq: 26 Feb 2015 00:32

Tgt Ion	Resp	Lower	Upper
178	100		
176	19.1	15.5	23.3
179	15.4	12.2	18.2



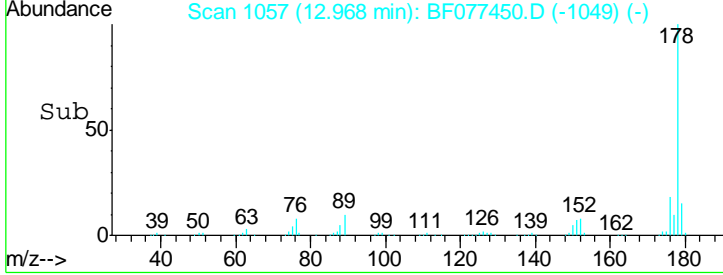
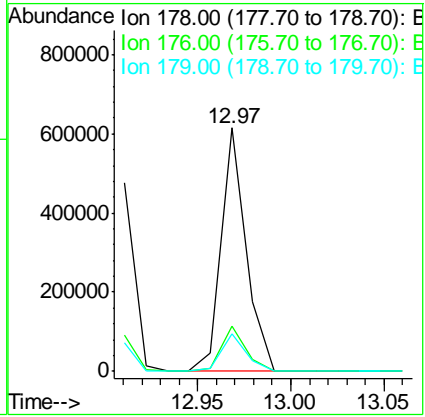
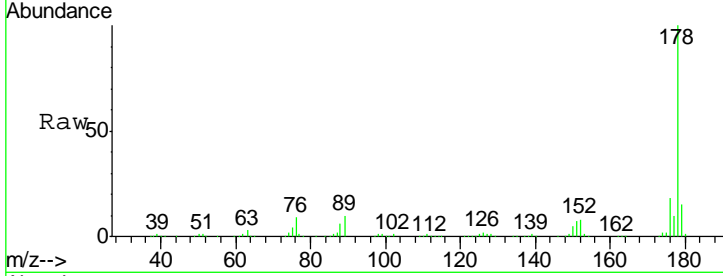


#71
 Anthracene
 Concen: 37.06 ng
 RT: 12.97 min Scan# 1057
 Delta R.T. -0.01 min
 Lab File: BF077450.D
 Acq: 26 Feb 2015 00:32

Instrument :
 BNA_F
 ClientSampled :
 SSTDCCC040

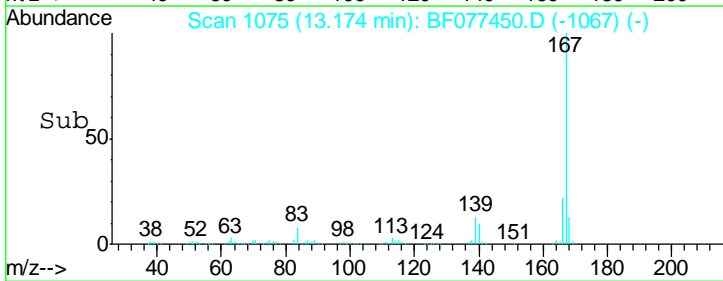
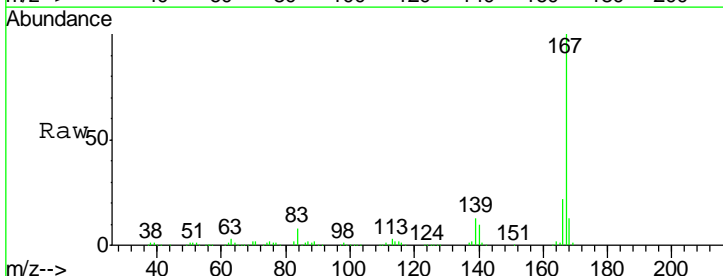
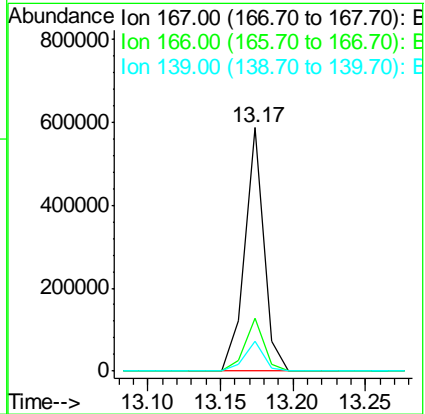
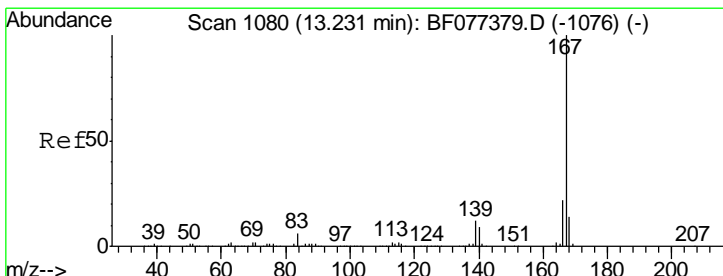
Tgt Ion	Resp	Lower	Upper
178	100		
176	18.4	15.4	23.0
179	15.5	12.9	19.3

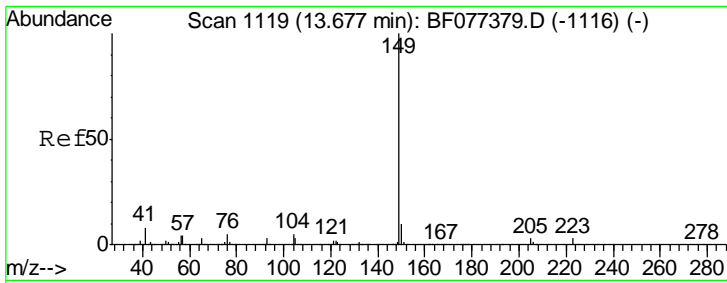
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#72
 Carbazole
 Concen: 36.53 ng
 RT: 13.17 min Scan# 1075
 Delta R.T. -0.01 min
 Lab File: BF077450.D
 Acq: 26 Feb 2015 00:32

Tgt Ion	Resp	Lower	Upper
167	100		
166	21.7	17.6	26.4
139	12.5	9.9	14.9



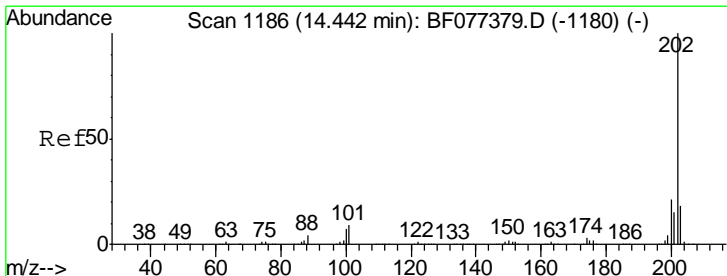
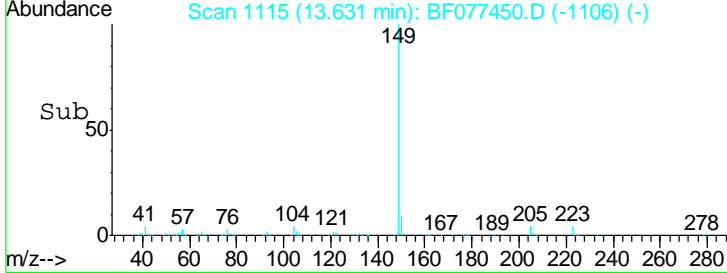
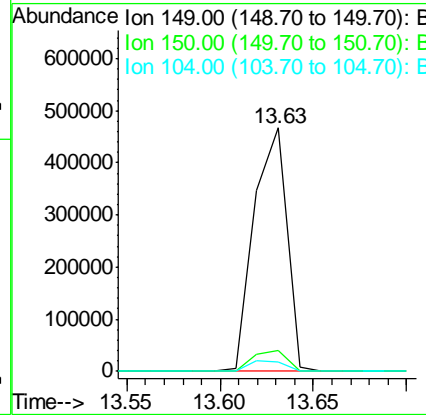
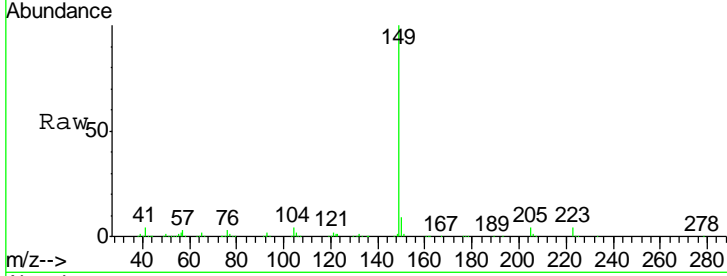


#73
 Di-n-butylphthalate
 Concen: 32.86 ng
 RT: 13.63 min Scan# 1115
 Delta R.T. 0.00 min
 Lab File: BF077450.D
 Acq: 26 Feb 2015 00:32

Instrument :
 BNA_F
 ClientSampled :
 SSTDCCC040

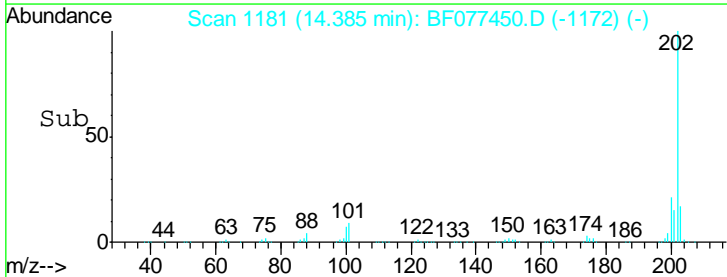
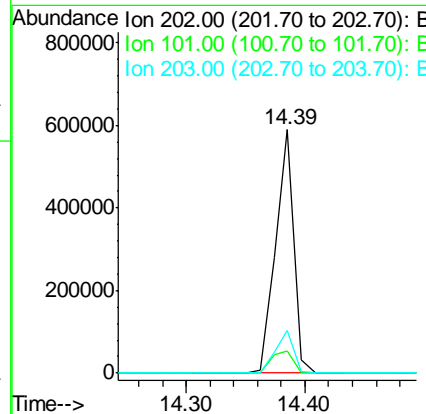
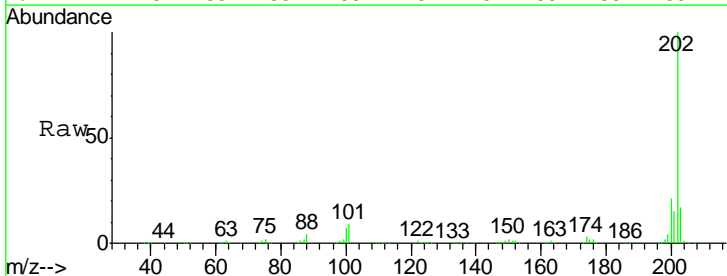
Tgt Ion	Resp	Lower	Upper
149	100		
150	8.6	7.8	11.8
104	3.9	4.1	6.1

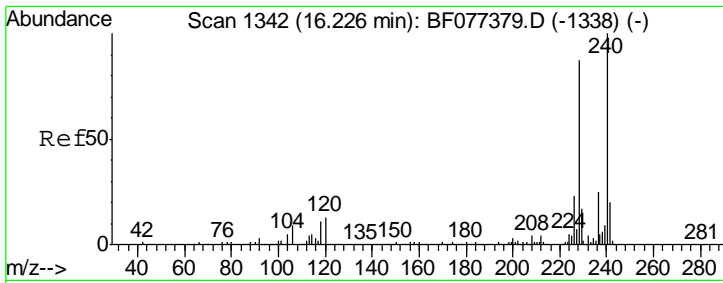
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#74
 Fluoranthene
 Concen: 36.84 ng
 RT: 14.39 min Scan# 1181
 Delta R.T. 0.00 min
 Lab File: BF077450.D
 Acq: 26 Feb 2015 00:32

Tgt Ion	Resp	Lower	Upper
202	100		
101	9.1	0.0	30.8
203	17.3	0.0	37.7



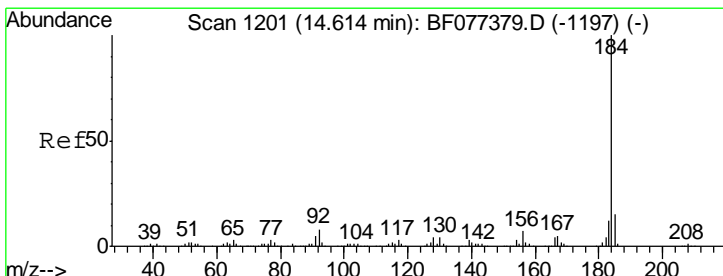
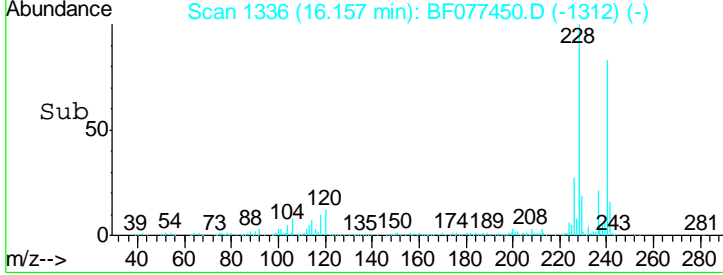
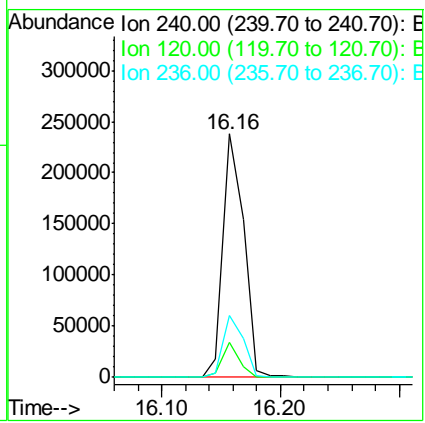
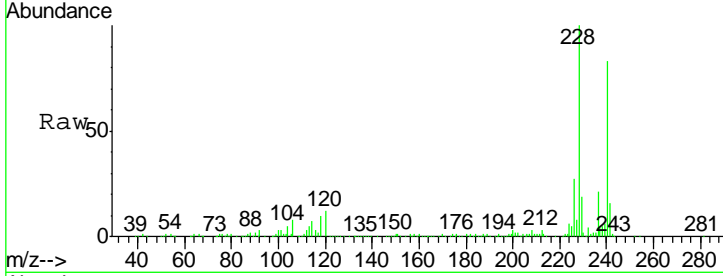


#75
 Chrysene-d12
 Concen: 20.00 ng
 RT: 16.16 min Scan# 1336
 Delta R.T. -0.02 min
 Lab File: BF077450.D
 Acq: 26 Feb 2015 00:32

Instrument :
 BNA_F
ClientSampled :
 SSTDCCC040

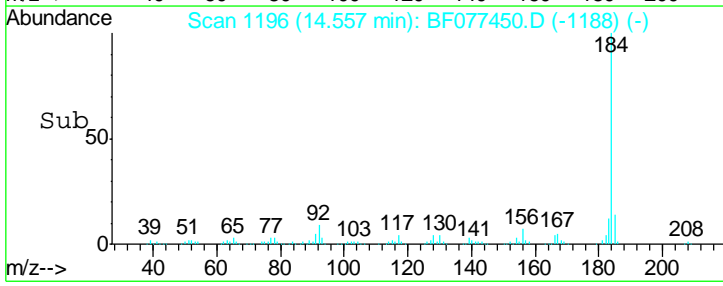
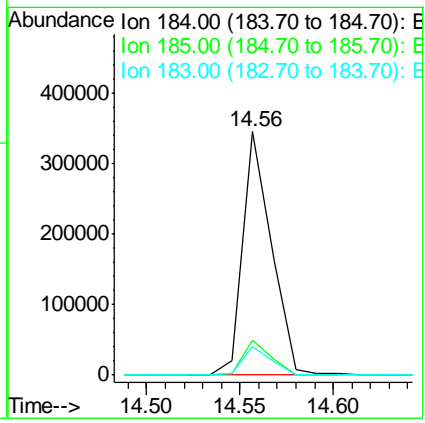
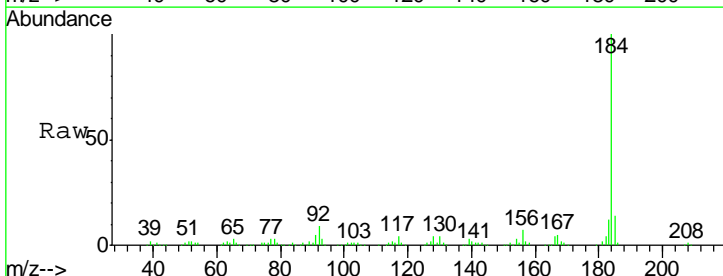
Tgt Ion	Resp	Lower	Upper
240	100		
120	14.4	8.8	13.2#
236	25.2	20.7	31.1

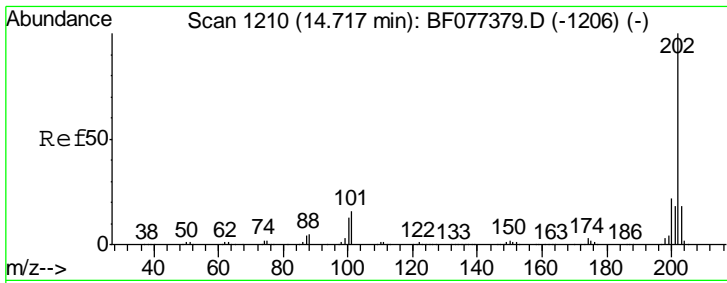
Manual Integrations
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#76
 Benzidine
 Concen: 37.88 ng
 RT: 14.56 min Scan# 1196
 Delta R.T. -0.01 min
 Lab File: BF077450.D
 Acq: 26 Feb 2015 00:32

Tgt Ion	Resp	Lower	Upper
184	100		
185	14.2	12.6	18.8
183	11.7	9.3	13.9



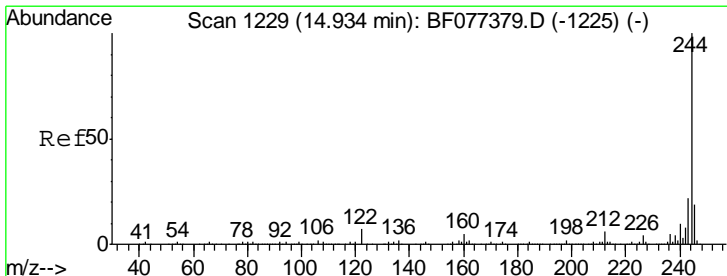
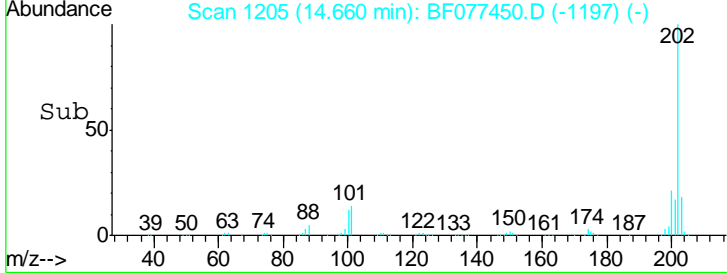
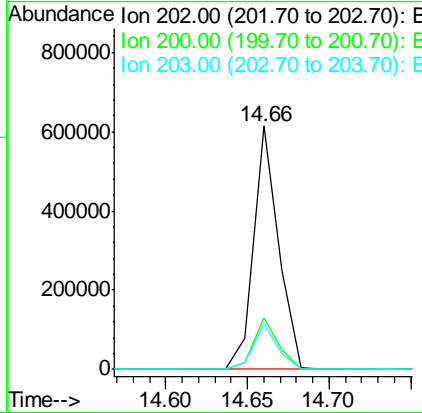
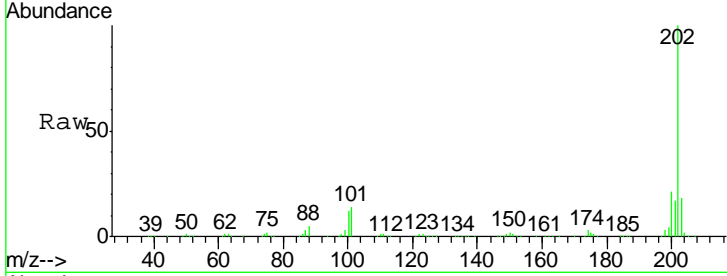


#77
 Pyrene
 Concen: 36.79 ng
 RT: 14.66 min Scan# 1205
 Delta R.T. -0.01 min
 Lab File: BF077450.D
 Acq: 26 Feb 2015 00:32

Instrument :
 BNA_F
 ClientSampled :
 SSTDCCC040

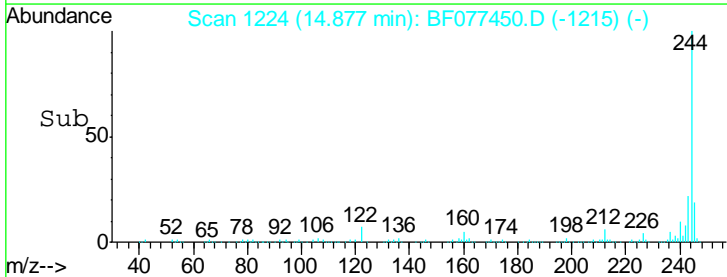
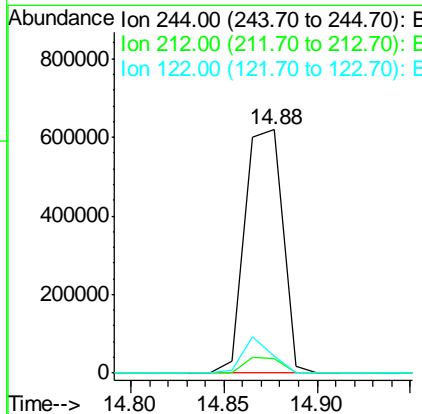
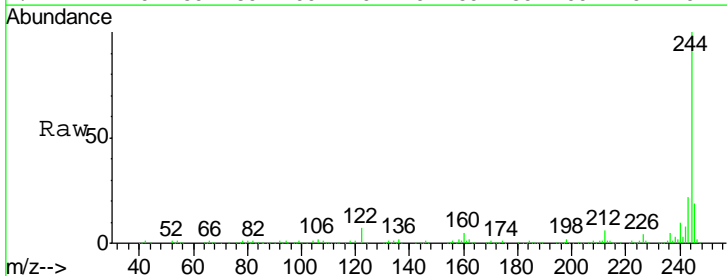
Tgt Ion	Resp	Lower	Upper
202	100		
200	20.9	17.1	25.7
203	18.5	14.2	21.2

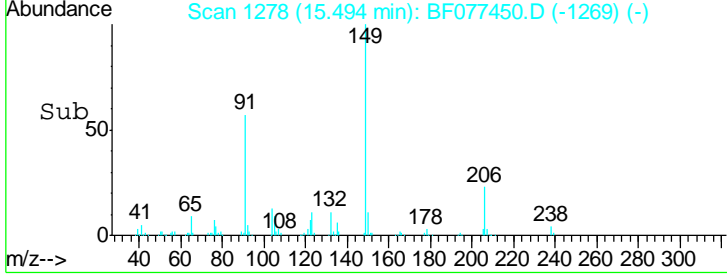
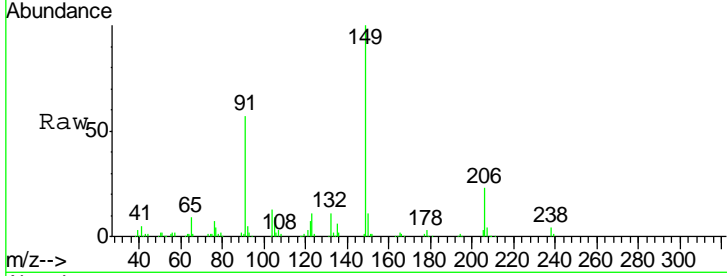
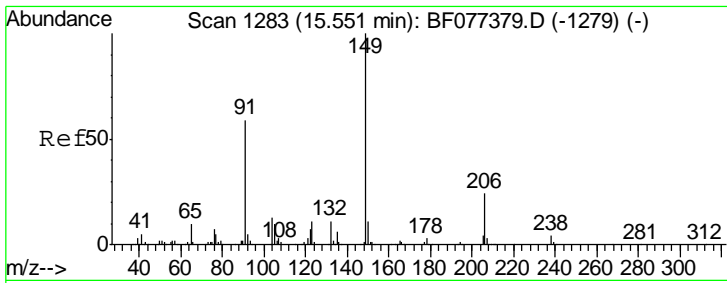
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#78
 Terphenyl-d14
 Concen: 70.31 ng
 RT: 14.88 min Scan# 1224
 Delta R.T. 0.00 min
 Lab File: BF077450.D
 Acq: 26 Feb 2015 00:32

Tgt Ion	Resp	Lower	Upper
244	100		
212	5.8	5.2	7.8
122	7.1	7.8	11.8#



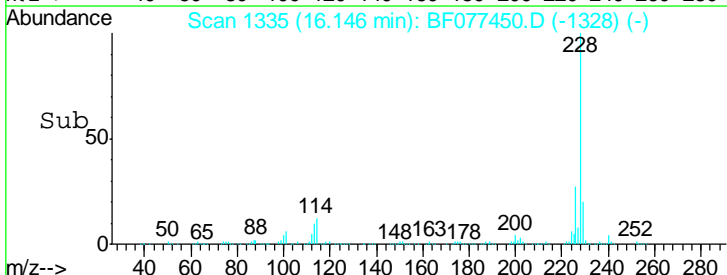
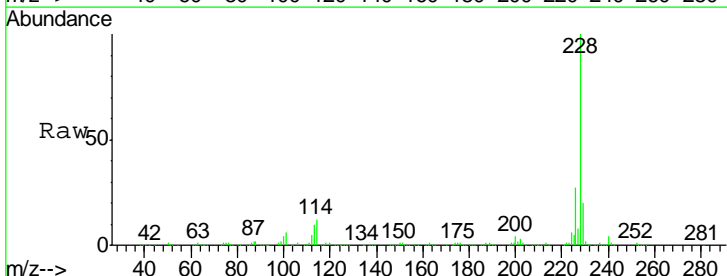
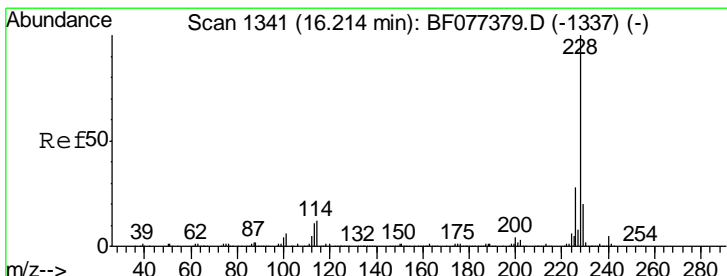
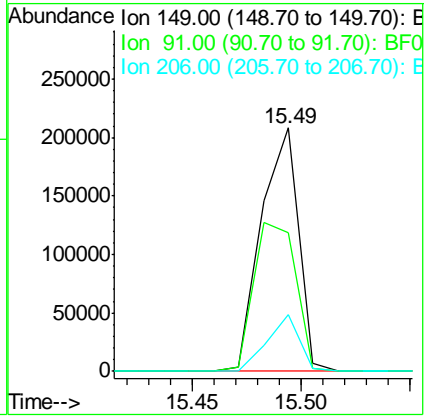


#79
 Butylbenzylphthalate
 Concen: 34.29 ng
 RT: 15.49 min Scan# 1278
 Delta R.T. 0.00 min
 Lab File: BF077450.D
 Acq: 26 Feb 2015 00:32

Tgt Ion	Resp	Lower	Upper
149	249844		
91	57.1	51.2	76.8
206	23.4	17.8	26.8

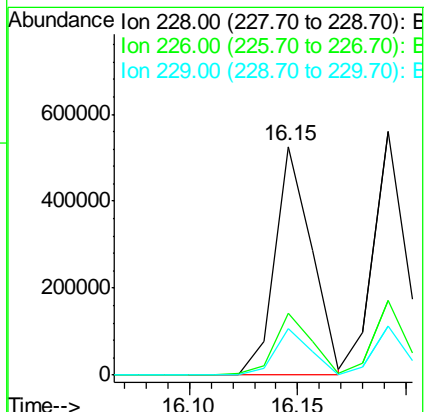
Instrument : BNA_F
 ClientSampled : SSTDCCC040

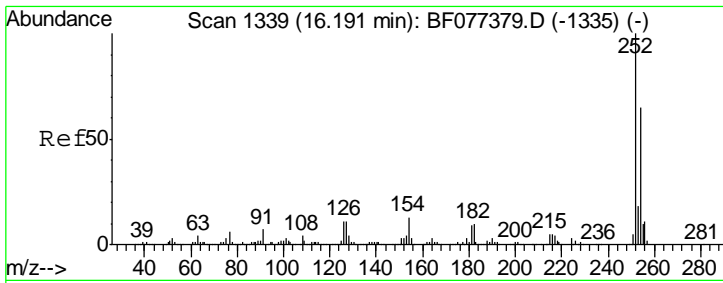
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#80
 Benzo(a)anthracene
 Concen: 36.58 ng
 RT: 16.15 min Scan# 1335
 Delta R.T. -0.02 min
 Lab File: BF077450.D
 Acq: 26 Feb 2015 00:32

Tgt Ion	Resp	Lower	Upper
228	620541		
226	26.9	22.0	33.0
229	20.1	15.8	23.8





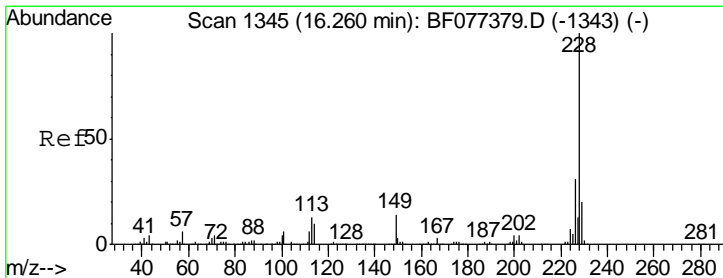
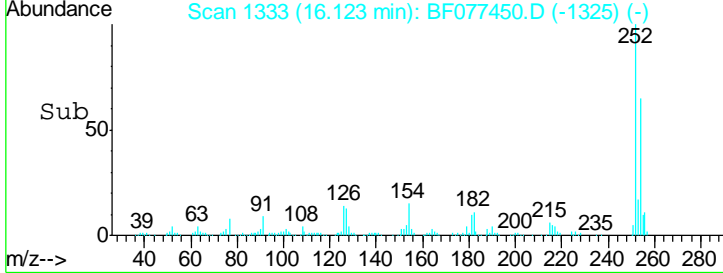
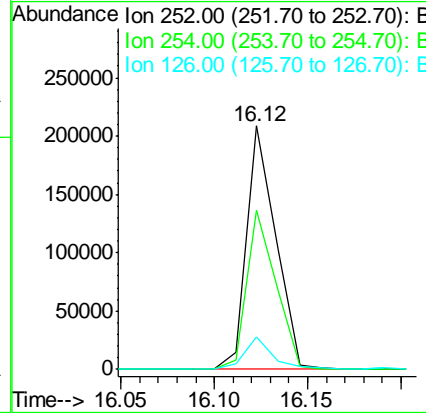
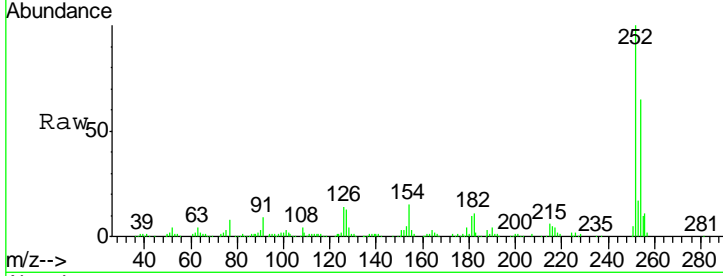
#81
 3,3'-Dichlorobenzidine
 Concen: 36.49 ng
 RT: 16.12 min Scan# 1333
 Delta R.T. -0.01 min
 Lab File: BF077450.D
 Acq: 26 Feb 2015 00:32

Instrument :
 BNA_F
 ClientSampled :
 SSTDCCC040

Tgt Ion	Resp	Lower	Upper
252	100		
254	65.1	52.9	79.3
126	13.6	7.3	10.9

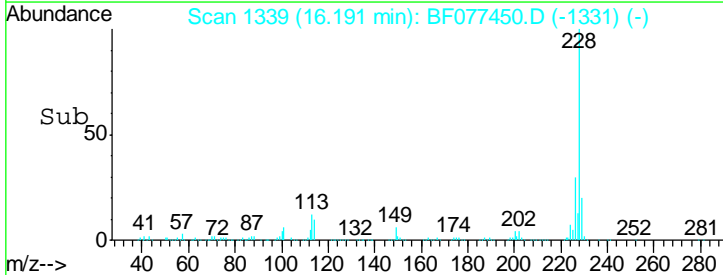
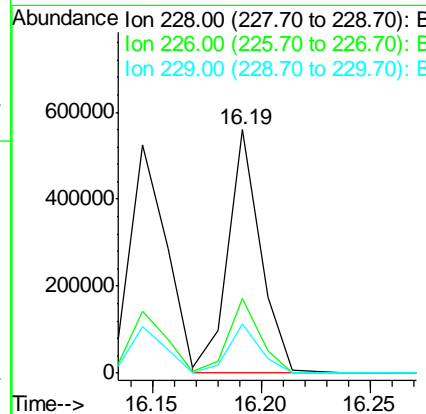
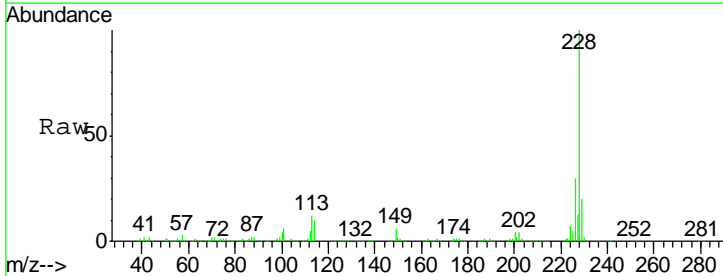
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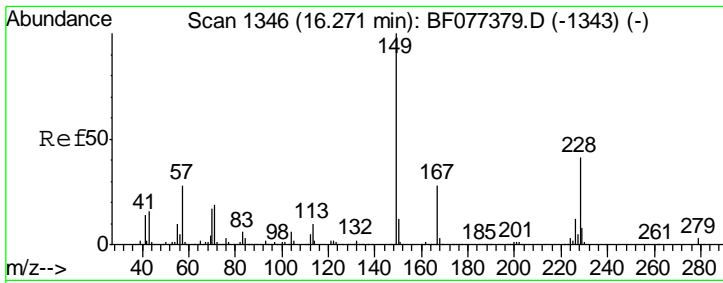
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#82
 Chrysene
 Concen: 35.96 ng
 RT: 16.19 min Scan# 1339
 Delta R.T. -0.01 min
 Lab File: BF077450.D
 Acq: 26 Feb 2015 00:32

Tgt Ion	Resp	Lower	Upper
228	100		
226	30.4	24.9	37.3
229	20.1	16.4	24.6



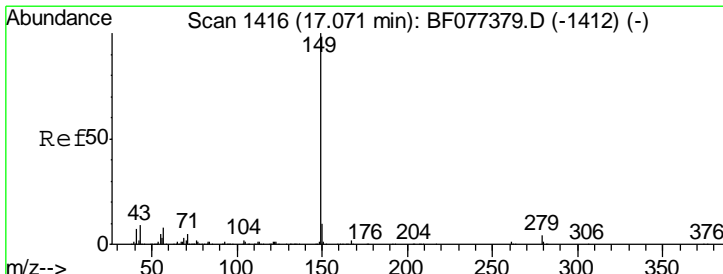
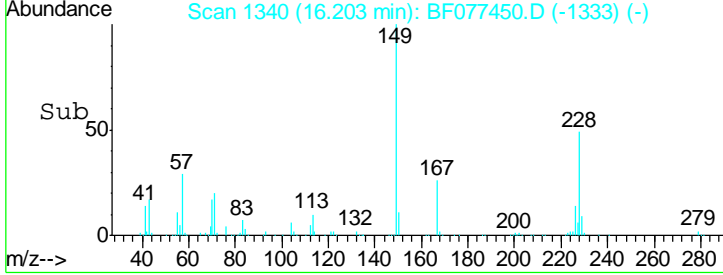
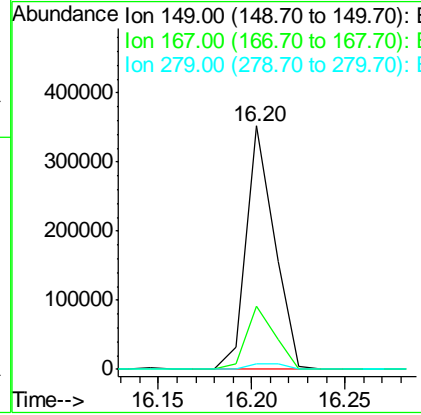
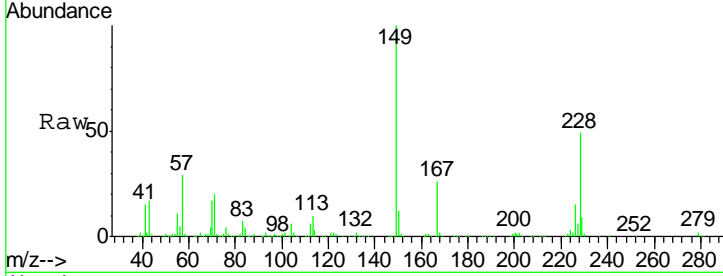


#83
 Bis(2-ethylhexyl)phthalate
 Concen: 32.07 ng
 RT: 16.20 min Scan# 1340
 Delta R.T. -0.02 min
 Lab File: BF077450.D
 Acq: 26 Feb 2015 00:32

Instrument :
 BNA_F
 ClientSampled :
 SSTDCCC040

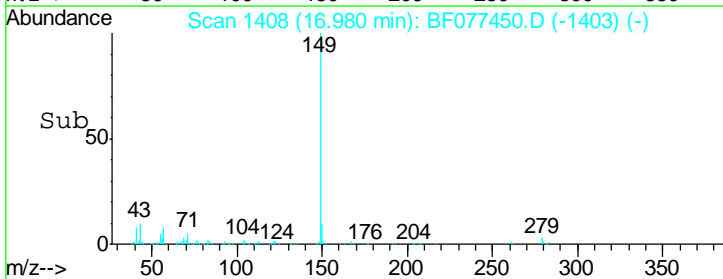
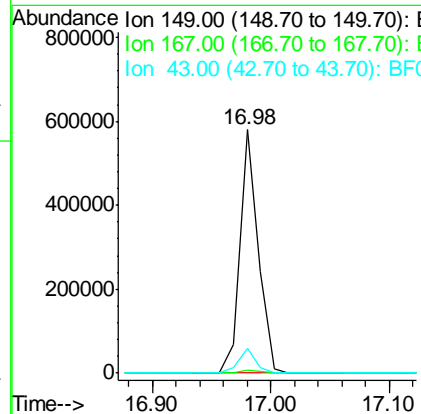
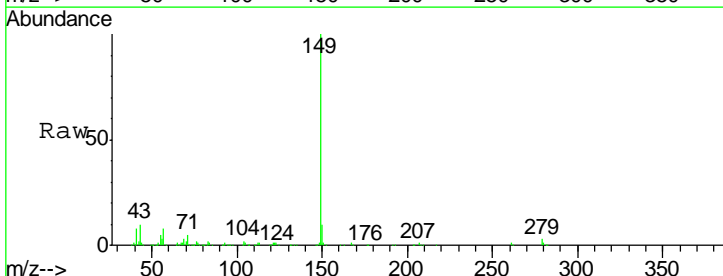
Tgt Ion	Resp	Lower	Upper
149	100		
167	25.7	22.8	34.2
279	2.4	3.8	5.6#

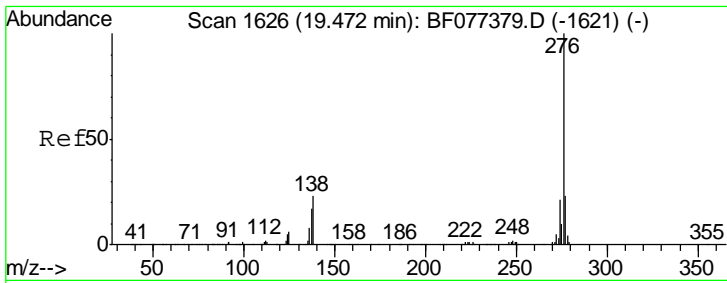
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#84
 Di-n-octyl phthalate
 Concen: 31.85 ng
 RT: 16.98 min Scan# 1408
 Delta R.T. -0.05 min
 Lab File: BF077450.D
 Acq: 26 Feb 2015 00:32

Tgt Ion	Resp	Lower	Upper
149	100		
167	1.5	1.3	1.9
43	9.7	8.1	12.1





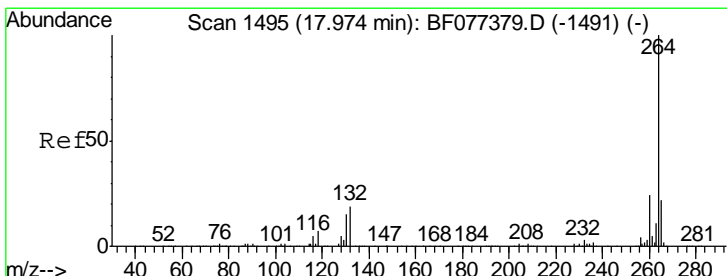
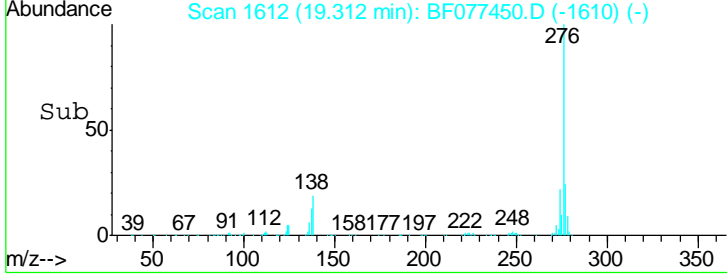
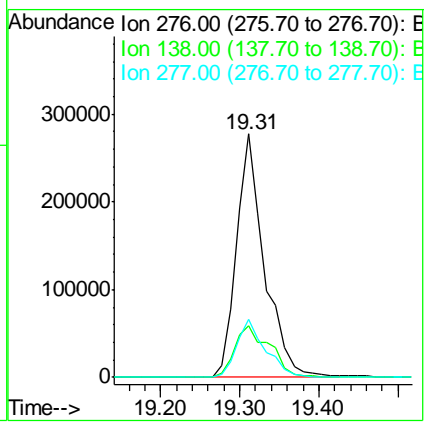
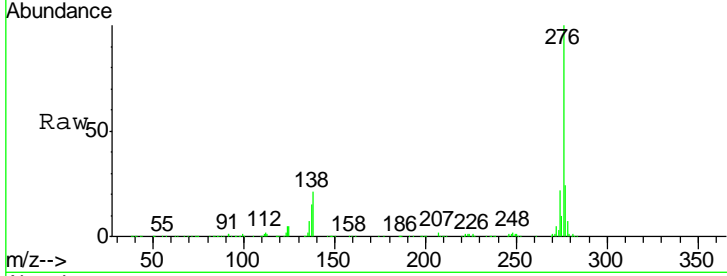
#85
 Indeno(1,2,3-cd)pyrene
 Concen: 37.65 ng m
 RT: 19.31 min Scan# 1612
 Delta R.T. -0.08 min
 Lab File: BF077450.D
 Acq: 26 Feb 2015 00:32

Instrument :
 BNA_F
 ClientSampleId :
 SSTDCCC040

Tgt Ion: 276 Resp: 683931

Ion	Ratio	Lower	Upper
276	100		
138	23.2	21.2	31.8
277	22.0	20.0	30.0

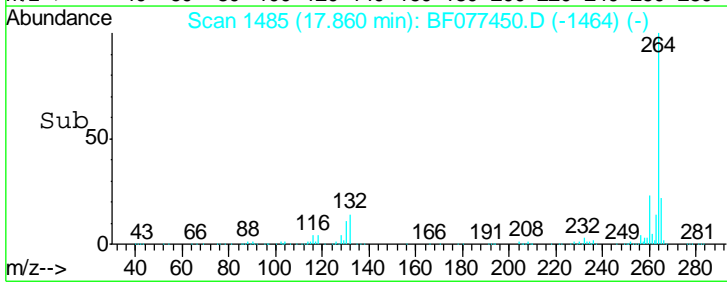
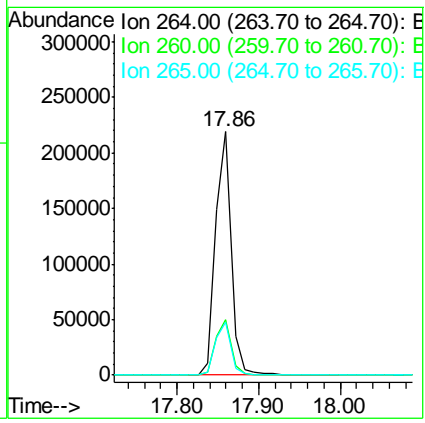
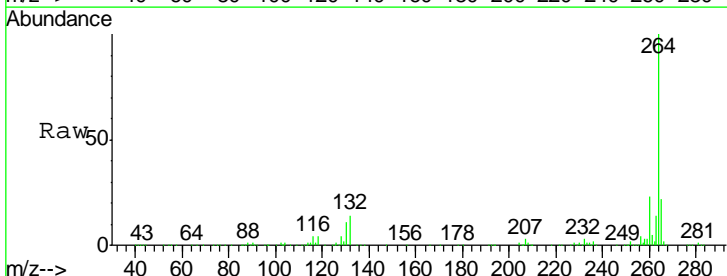
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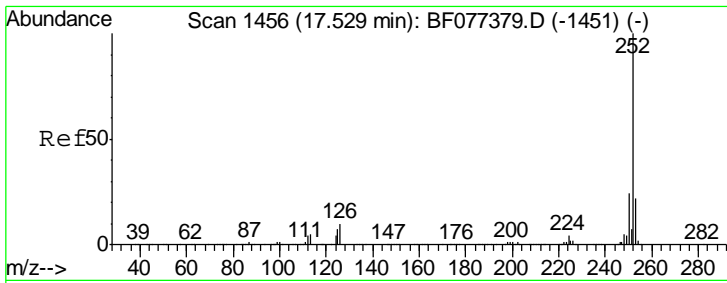


#86
 Perylene-d12
 Concen: 20.00 ng
 RT: 17.86 min Scan# 1485
 Delta R.T. -0.06 min
 Lab File: BF077450.D
 Acq: 26 Feb 2015 00:32

Tgt Ion: 264 Resp: 292534

Ion	Ratio	Lower	Upper
264	100		
260	22.9	19.3	28.9
265	21.6	16.8	25.2



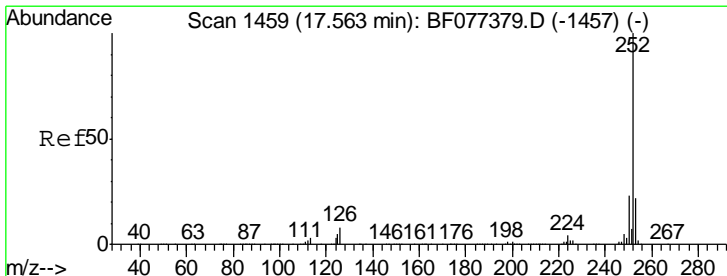
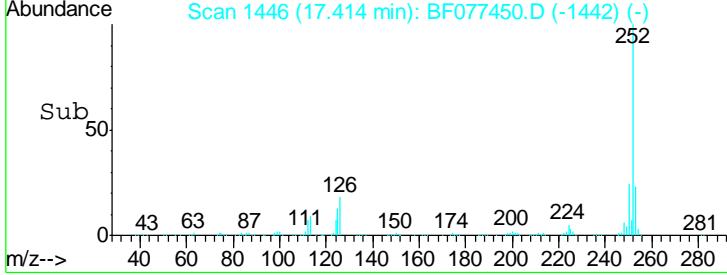
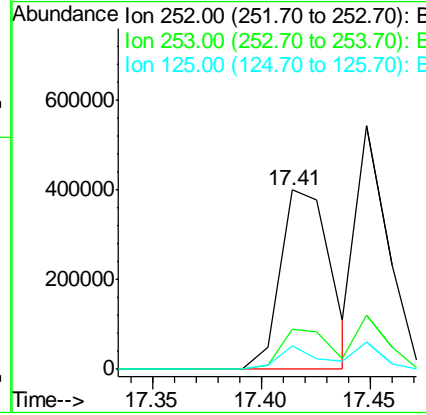
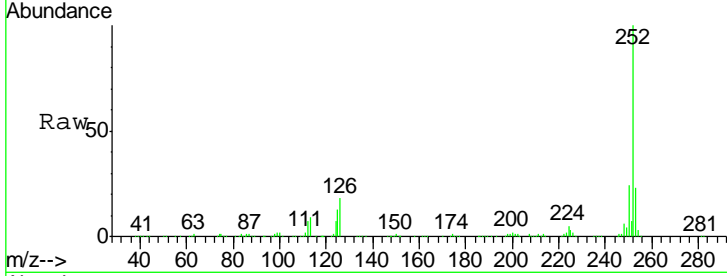


#87
 Benzo(b)fluoranthene
 Concen: 37.58 ng
 RT: 17.41 min Scan# 1446
 Delta R.T. -0.06 min
 Lab File: BF077450.D
 Acq: 26 Feb 2015 00:32

Instrument :
 BNA_F
 ClientSampleId :
 SSTDCCC040

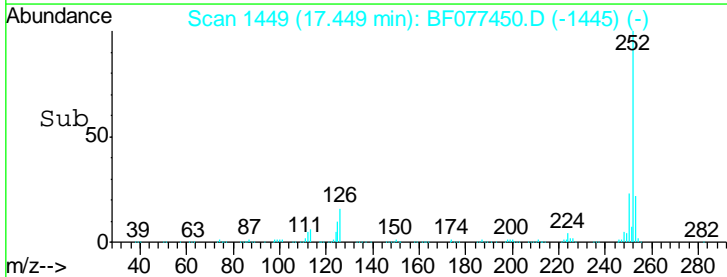
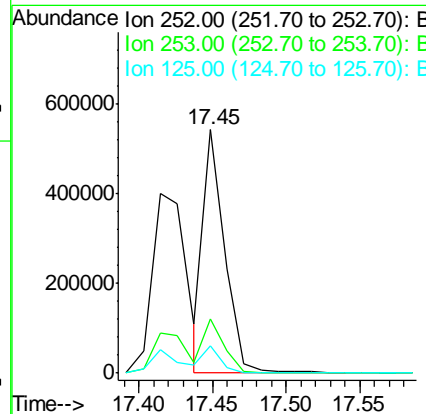
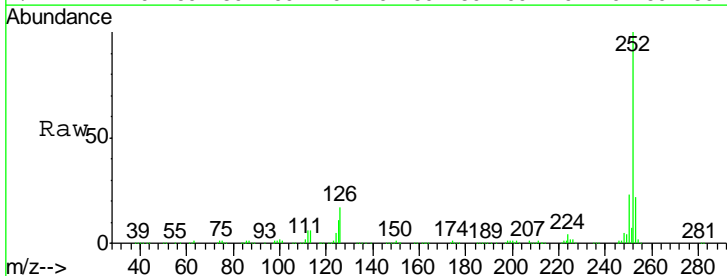
Tgt Ion	Resp	Lower	Upper
252	100		
253	22.6	17.6	26.4
125	12.8	5.4	8.2#

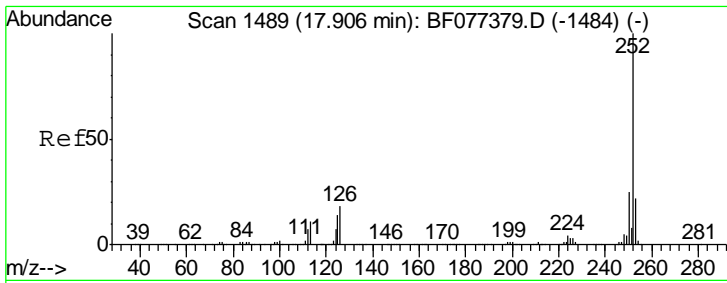
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#88
 Benzo(k)fluoranthene
 Concen: 33.50 ng m
 RT: 17.45 min Scan# 1449
 Delta R.T. -0.06 min
 Lab File: BF077450.D
 Acq: 26 Feb 2015 00:32

Tgt Ion	Resp	Lower	Upper
252	100		
253	22.3	18.1	27.1
125	11.2	10.1	15.1



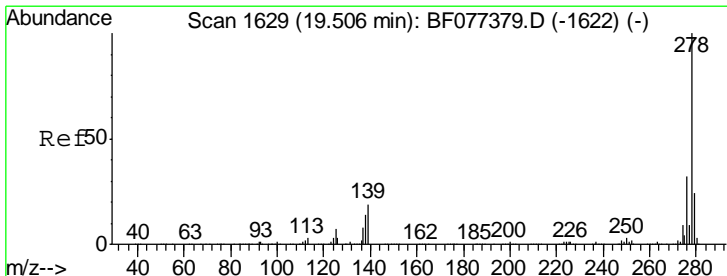
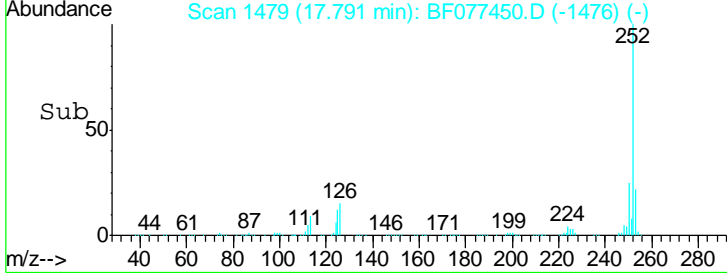
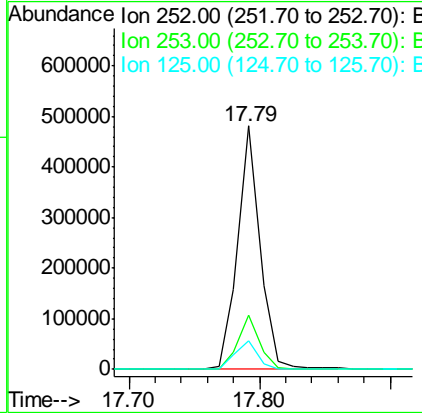
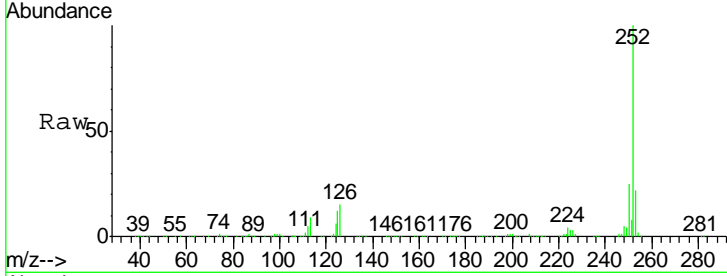


#89
 Benzo(a)pyrene
 Concen: 35.82 ng
 RT: 17.79 min Scan# 1479
 Delta R.T. -0.07 min
 Lab File: BF077450.D
 Acq: 26 Feb 2015 00:32

Instrument :
 BNA_F
 ClientSampled :
 SSTDCCC040

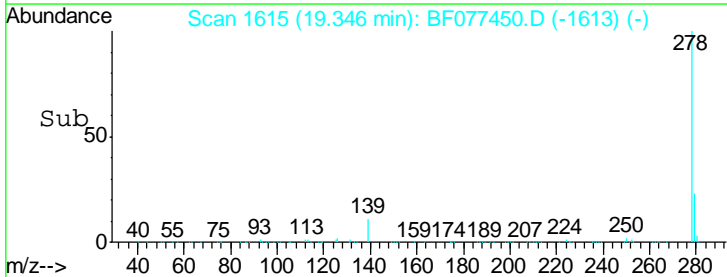
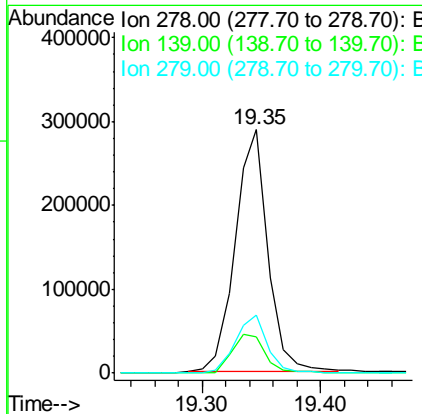
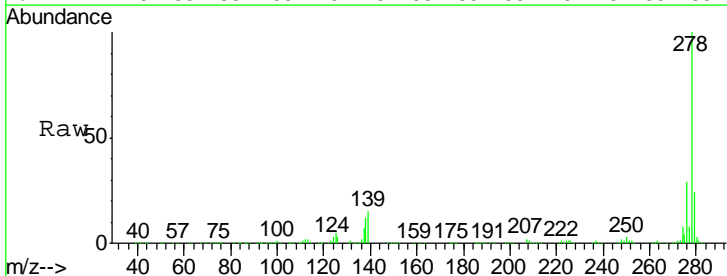
Tgt Ion	Resp	Lower	Upper
252	100		
253	22.5	18.2	27.2
125	11.6	8.3	12.5

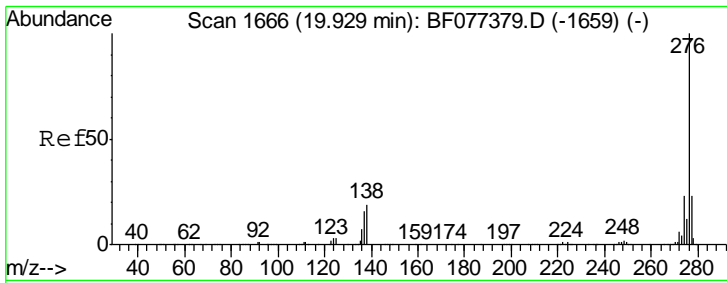
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#90
 Dibenzo(a,h)anthracene
 Concen: 35.51 ng
 RT: 19.35 min Scan# 1615
 Delta R.T. -0.08 min
 Lab File: BF077450.D
 Acq: 26 Feb 2015 00:32

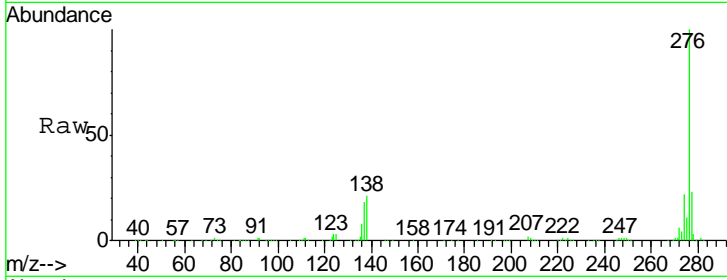
Tgt Ion	Resp	Lower	Upper
278	100		
139	15.0	14.3	21.5
279	23.6	19.0	28.6





#91
 Benzo(g,h,i)perylene
 Concen: 36.73 ng
 RT: 19.75 min Scan# 1650
 Delta R.T. -0.08 min
 Lab File: BF077450.D
 Acq: 26 Feb 2015 00:32

Instrument :
 BNA_F
ClientSampled :
 SSTDCCC040



Tgt Ion	Ion	Ratio	Lower	Upper
276	276	100		
277	277	23.3	18.9	28.3
138	138	20.6	20.5	30.7

Manual Integrations
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