

Data Path : Z:\HPCHEM1\BNA F\DATA\BF092916\
 Data File : BF090286.D
 Acq On : 29 Sep 2016 10:39
 Operator : UM/SJ
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SSTDCCC040

Manual Integrations
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Quant Time: Sep 29 14:16:15 2016
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF092016.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Sep 26 15:58:38 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.46	152	143154	20.00	ng	-0.02
21) Naphthalene-d8	7.75	136	572583	20.00	ng	-0.02
38) Acenaphthene-d10	9.50	164	309236	20.00	ng	-0.01
63) Phenanthrene-d10	10.97	188	493259	20.00	ng	-0.01
75) Chrysene-d12	13.59	240	381199	20.00	ng	-0.01
86) Perylene-d12	14.90	264	377971	20.00	ng	-0.01

System Monitoring Compounds

5) 2-Fluorophenol	5.02	112	696406	79.29	ng	-0.01
7) Phenol-d6	6.12	99	863818	79.64	ng	-0.01
23) Nitrobenzene-d5	7.04	82	751844	76.12	ng	-0.02
41) 2,4,6-Tribromophenol	10.28	330	216086	81.45	ng	-0.01
44) 2-Fluorobiphenyl	8.83	172	1232033	78.22	ng	-0.02
78) Terphenyl-d14	12.55	244	1081861	72.05	ng	-0.01

Target Compounds

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
2) 1,4-Dioxane	1.85	88	152562	32.02	ng	97
3) Pyridine	2.42	79	404349	39.13	ng	98
4) n-Nitrosodimethylamine	2.39	42	123044	39.90	ng	92
6) Aniline	6.12	93	547970	40.53	ng	# 81
8) 2-Chlorophenol	6.24	128	375060	37.12	ng	96
9) Benzaldehyde	6.00	77	208336	44.08	ng	92
10) Phenol	6.14	94	542983	42.35	ng	# 68
11) bis(2-Chloroethyl)ether	6.20	93	373949	37.40	ng	99
12) 1,3-Dichlorobenzene	6.40	146	413240	39.14	ng	98
13) 1,4-Dichlorobenzene	6.48	146	419772	38.94	ng	99
14) 1,2-Dichlorobenzene	6.63	146	329261m	34.29	ng	
15) Benzyl Alcohol	6.63	79	271480	41.97	ng	89
16) 2,2'-oxybis(1-Chloropropan	6.76	45	460451	38.54	ng	96
17) 2-Methylphenol	6.75	107	323754	40.67	ng	# 92
18) Hexachloroethane	6.97	117	145040	37.73	ng	97
19) n-Nitroso-di-n-propylamine	6.90	70	256163	40.20	ng	97
20) 3+4-Methylphenols	6.91	107	416571	43.59	ng	97
22) Acetophenone	6.89	105	553087	40.06	ng	# 98
24) Nitrobenzene	7.06	77	403790	39.23	ng	# 77
25) Isophorone	7.30	82	761718	36.91	ng	98
26) 2-Nitrophenol	7.37	139	196181	38.71	ng	93
27) 2,4-Dimethylphenol	7.44	122	360693	40.06	ng	97
28) bis(2-Chloroethoxy)methane	7.53	93	485156	38.87	ng	99
29) 2,4-Dichlorophenol	7.62	162	315602	39.96	ng	92
30) 1,2,4-Trichlorobenzene	7.70	180	313036	39.68	ng	97
31) Naphthalene	7.77	128	1005189	36.87	ng	99
32) Benzoic acid	7.60	122	269686	43.63	ng	97
33) 4-Chloroaniline	7.84	127	453525	40.10	ng	# 91
34) Hexachlorobutadiene	7.90	225	159060	38.22	ng	98
35) Caprolactam	8.23	113	101537	38.84	ng	100
36) 4-Chloro-3-methylphenol	8.33	107	353019	39.55	ng	98
37) 2-Methylnaphthalene	8.47	142	705866	41.63	ng	98
39) 1,2,4,5-Tetrachlorobenzene	8.64	216	287454	40.50	ng	97
40) Hexachlorocyclopentadiene	8.63	237	138992	39.68	ng	97

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
42) 2,4,6-Trichlorophenol	8.75	196	210112	41.54	ng	99
43) 2,4,5-Trichlorophenol	8.80	196	205334	39.20	ng	97
45) 1,1'-Biphenyl	8.94	154	908464	41.06	ng	96
46) 2-Chloronaphthalene	8.95	162	588888	36.08	ng	98
47) 2-Nitroaniline	9.05	65	186424	37.88	ng	# 79
48) Acenaphthylene	9.36	152	1002829	37.83	ng	99
49) Dimethylphthalate	9.24	163	749960	38.08	ng	98
50) 2,6-Dinitrotoluene	9.30	165	153769	35.03	ng	95
51) Acenaphthene	9.53	154	571547	36.33	ng	99
52) 3-Nitroaniline	9.47	138	204389	39.71	ng	# 80
53) 2,4-Dinitrophenol	9.58	184	97578	41.32	ng	93
54) Dibenzofuran	9.70	168	782362	37.79	ng	95
55) 4-Nitrophenol	9.64	139	133850	37.96	ng	# 80
56) 2,4-Dinitrotoluene	9.70	165	181804	35.02	ng	93
57) Fluorene	10.04	166	659378	42.26	ng	99
58) 2,3,4,6-Tetrachlorophenol	9.83	232	152883	38.99	ng	98
59) Diethylphthalate	9.94	149	711184	37.39	ng	99
60) 4-Chlorophenyl-phenylether	10.04	204	276077	38.80	ng	88
61) 4-Nitroaniline	10.08	138	197523	37.65	ng	87
62) Azobenzene	10.20	77	783535	39.57	ng	92
64) 4,6-Dinitro-2-methylphenol	10.11	198	133556	43.23	ng	90
65) n-Nitrosodiphenylamine	10.17	169	645649	39.80	ng	100
66) 4-Bromophenyl-phenylether	10.52	248	176312	36.32	ng	# 83
67) Hexachlorobenzene	10.58	284	206523	36.51	ng	# 82
68) Atrazine	10.71	200	184772	41.57	ng	96
69) Pentachlorophenol	10.79	266	128420	39.99	ng	99
70) Phenanthrene	10.99	178	961293	41.67	ng	99
71) Anthracene	11.04	178	872515	36.06	ng	99
72) Carbazole	11.20	167	917889	35.89	ng	98
73) Di-n-butylphthalate	11.55	149	1087297	36.56	ng	100
74) Fluoranthene	12.17	202	916821	37.03	ng	89
76) Benzidine	12.30	184	468700	36.73	ng	97
77) Pyrene	12.39	202	892544	34.22	ng	100
79) Butylbenzylphthalate	13.04	149	495151	38.81	ng	92
80) Benzo(a)anthracene	13.58	228	786653	38.36	ng	99
81) 3,3'-Dichlorobenzidine	13.55	252	347082	41.04	ng	# 98
82) Chrysene	13.61	228	730196	36.55	ng	99
83) Bis(2-ethylhexyl)phthalate	13.60	149	605444	37.08	ng	98
84) Di-n-octyl phthalate	14.21	149	1139756	40.52	ng	99
85) Indeno(1,2,3-cd)pyrene	16.05	276	742464	45.96	ng	97
87) Benzo(b)fluoranthene	14.56	252	722920m	34.54	ng	
88) Benzo(k)fluoranthene	14.59	252	827344m	42.12	ng	
89) Benzo(a)pyrene	14.86	252	725383	36.84	ng	99
90) Dibenzo(a,h)anthracene	16.07	278	616870	40.15	ng	# 96
91) Benzo(g,h,i)perylene	16.39	276	589155	39.18	ng	95

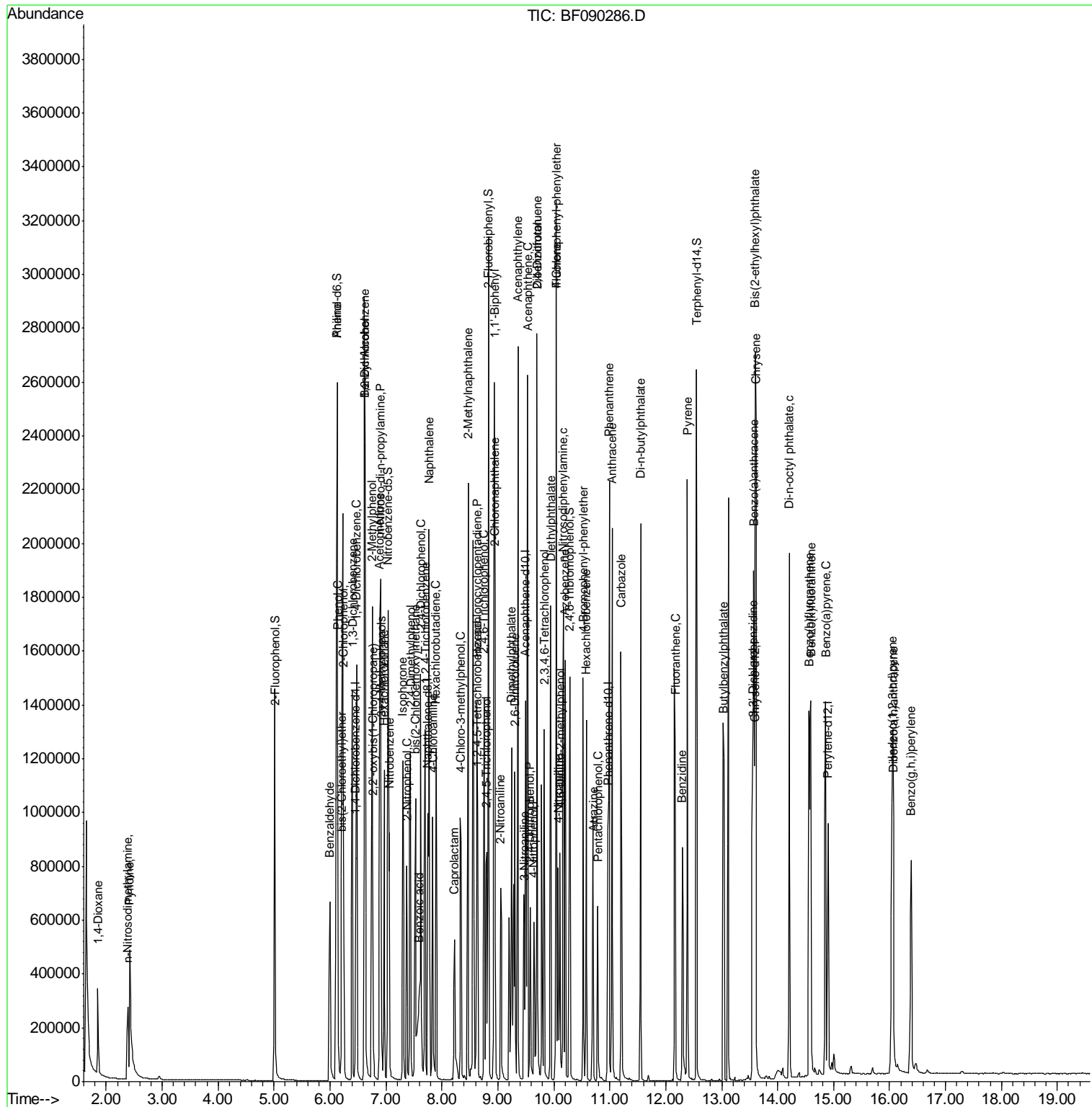
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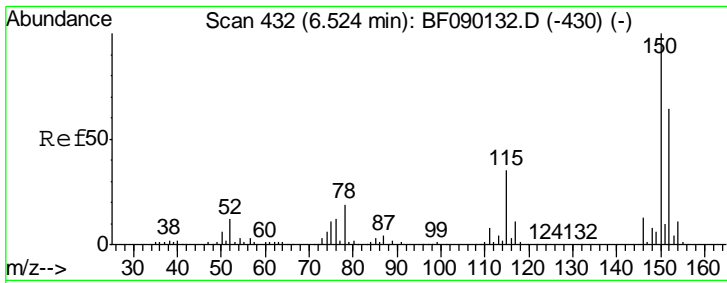
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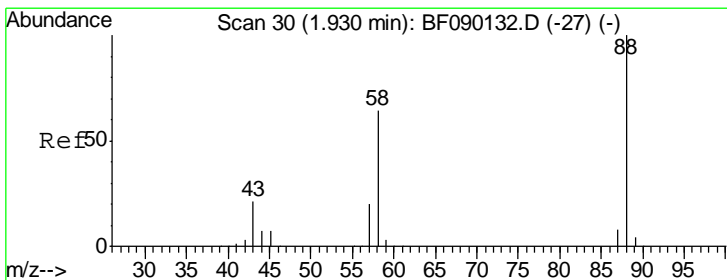
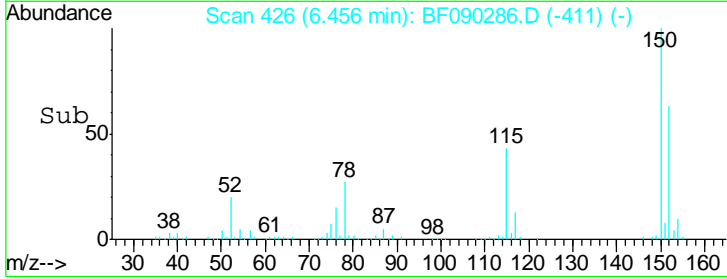
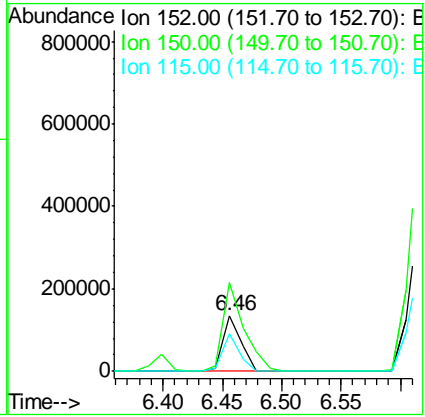
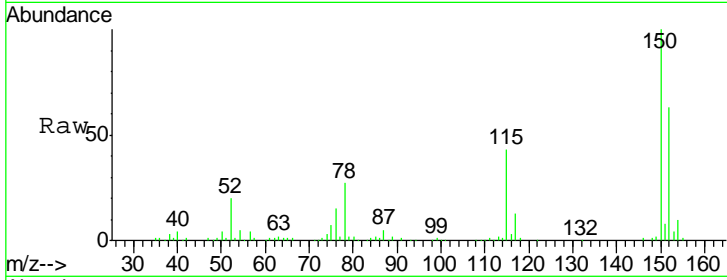


#1
 1,4-Dichlorobenzene-d4
 Concen: 20.00 ng
 RT: 6.46 min Scan# 426
 Delta R.T. -0.02 min
 Lab File: BF090286.D
 Acq: 29 Sep 2016 10:39

Instrument :
 BNA_F
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 SSTDCCC040

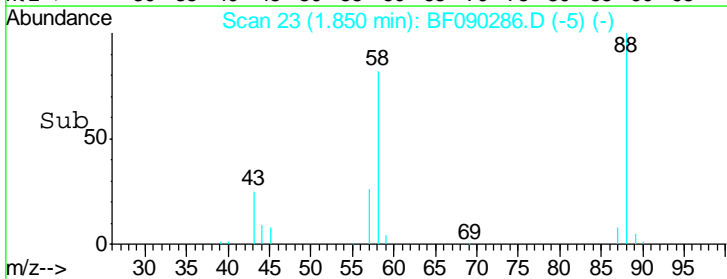
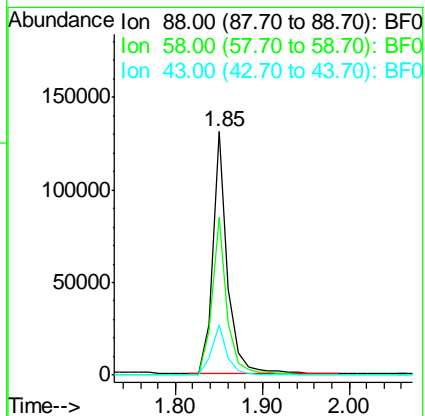
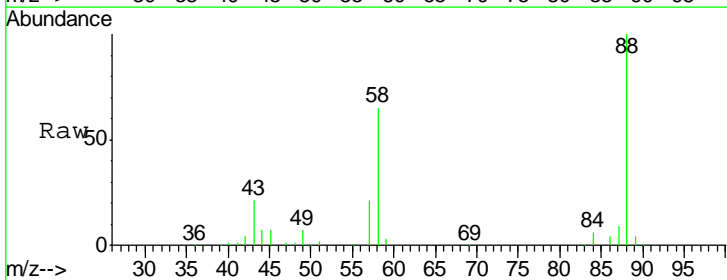
Tgt Ion	Resp	Lower	Upper
152	143154		
150	100	128.9	193.3
115	68.0	55.5	83.3

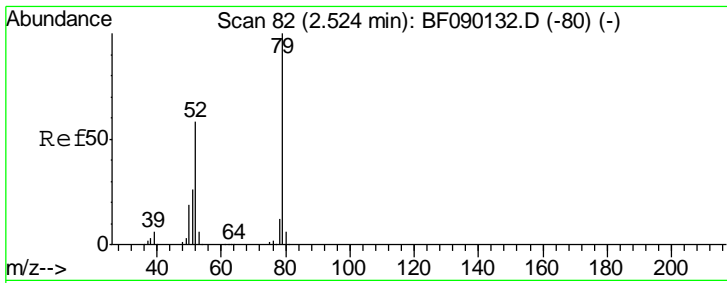
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#2
 1,4-Dioxane
 Concen: 32.02 ng
 RT: 1.85 min Scan# 23
 Delta R.T. 0.01 min
 Lab File: BF090286.D
 Acq: 29 Sep 2016 10:39

Tgt Ion	Resp	Lower	Upper
88	152562		
58	100	53.4	80.0
43	22.9	16.5	24.7





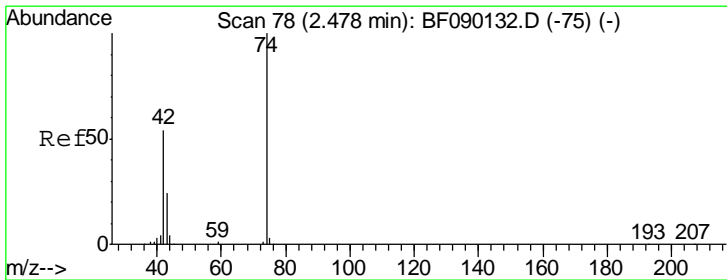
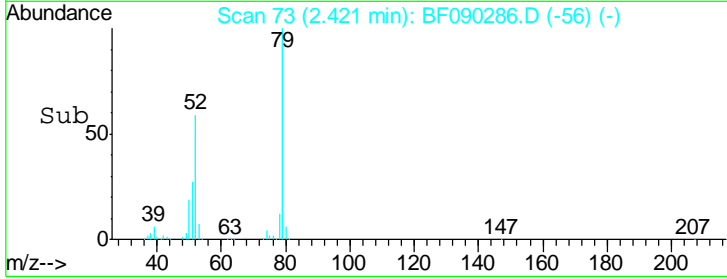
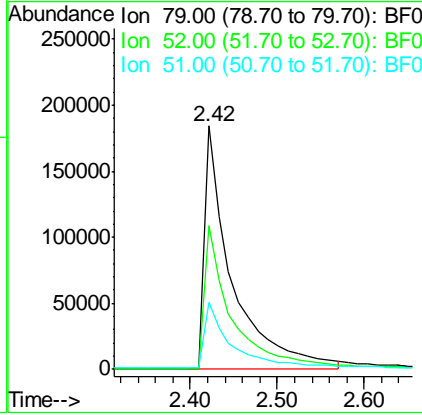
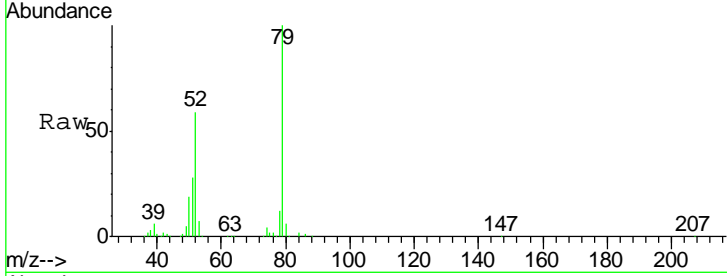
#3
 Pyridine
 Concen: 39.13 ng
 RT: 2.42 min Scan# 73
 Delta R.T. 0.00 min
 Lab File: BF090286.D
 Acq: 29 Sep 2016 10:39

Instrument :
 BNA_F
ClientSampled :
 SSTDCCC040

Tgt Ion	Resp	Lower	Upper
79	100		
52	58.9	45.9	68.9
51	27.6	21.3	31.9

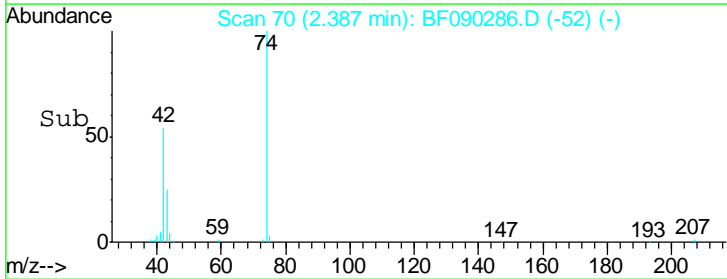
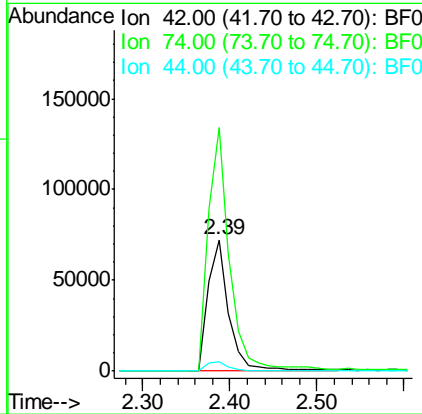
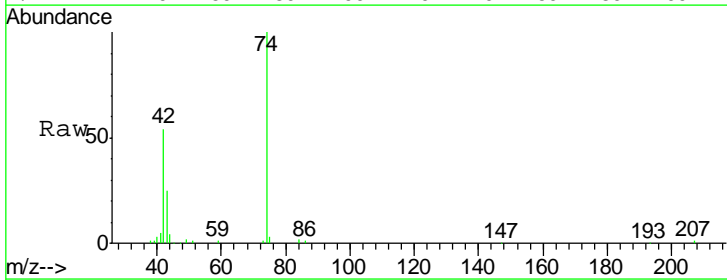
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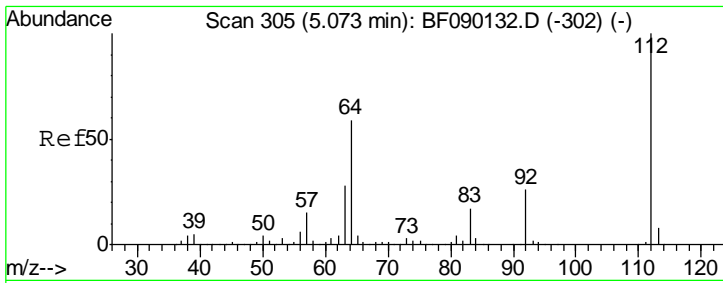
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#4
 n-Nitrosodimethylamine
 Concen: 39.90 ng
 RT: 2.39 min Scan# 70
 Delta R.T. 0.01 min
 Lab File: BF090286.D
 Acq: 29 Sep 2016 10:39

Tgt Ion	Resp	Lower	Upper
42	100		
74	185.2	158.7	238.1
44	7.4	6.4	9.6



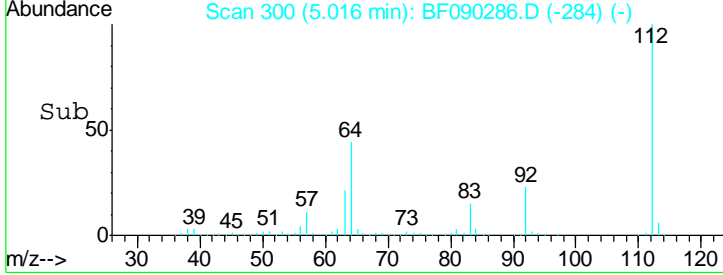
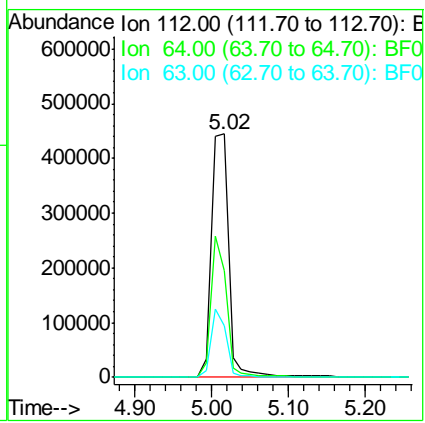
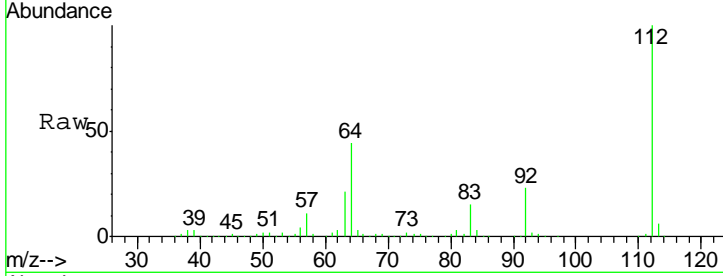


#5
 2-Fluorophenol
 Concen: 79.29 ng
 RT: 5.02 min Scan# 300
 Delta R.T. -0.01 min
 Lab File: BF090286.D
 Acq: 29 Sep 2016 10:39

Instrument :
 BNA_F
 ClientSampled :
 SSTDCCC040

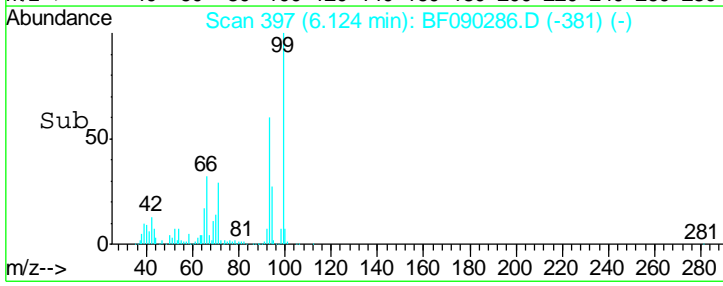
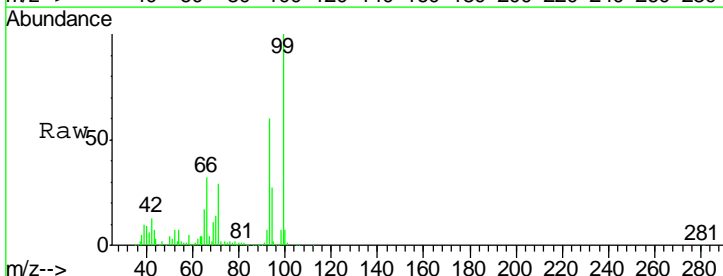
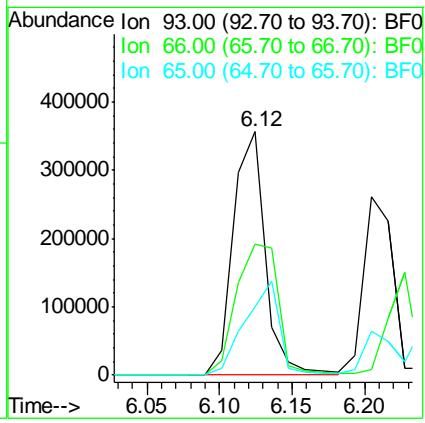
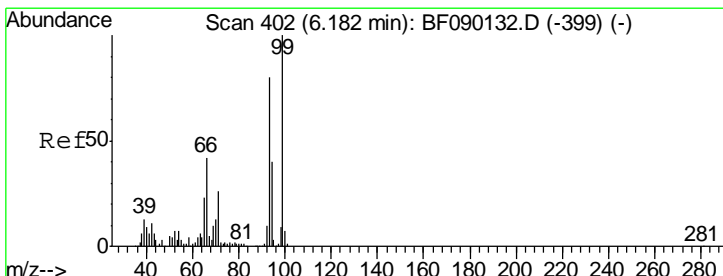
Tgt Ion	Resp	Lower	Upper
112	100		
64	43.7	39.8	59.6
63	20.9	18.9	28.3

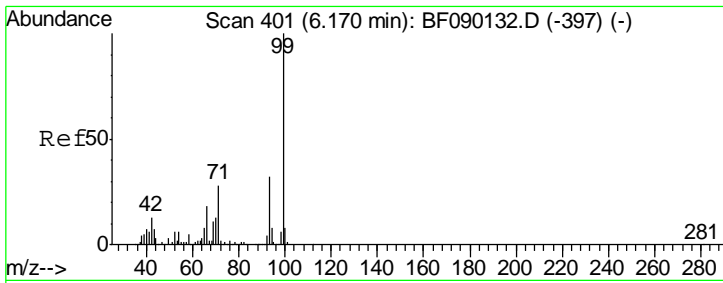
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#6
 Aniline
 Concen: 40.53 ng
 RT: 6.12 min Scan# 397
 Delta R.T. -0.01 min
 Lab File: BF090286.D
 Acq: 29 Sep 2016 10:39

Tgt Ion	Resp	Lower	Upper
93	100		
66	54.0	54.2	81.2#
65	28.2	33.8	50.6#





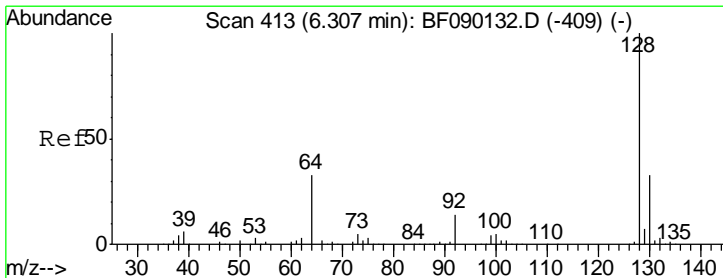
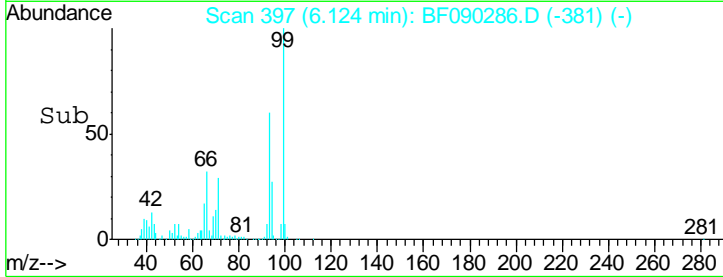
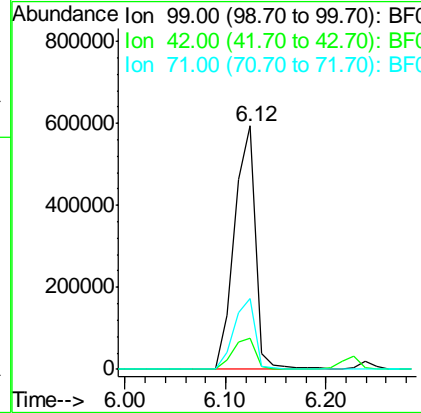
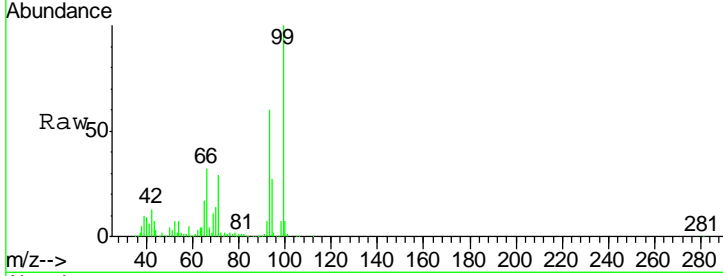
#7
 Phenol-d6
 Concen: 79.64 ng
 RT: 6.12 min Scan# 397
 Delta R.T. -0.01 min
 Lab File: BF090286.D
 Acq: 29 Sep 2016 10:39

Instrument :
 BNA_F
ClientSampled :
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Tgt Ion	Resp	Lower	Upper
99	863818		
42	13.0	10.6	15.8
71	29.1	23.0	34.6

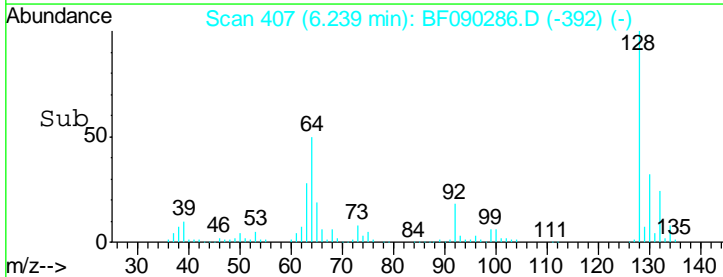
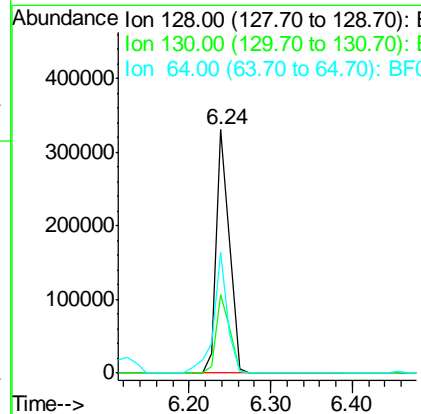
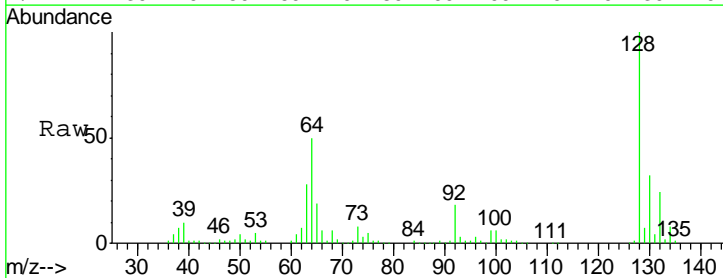
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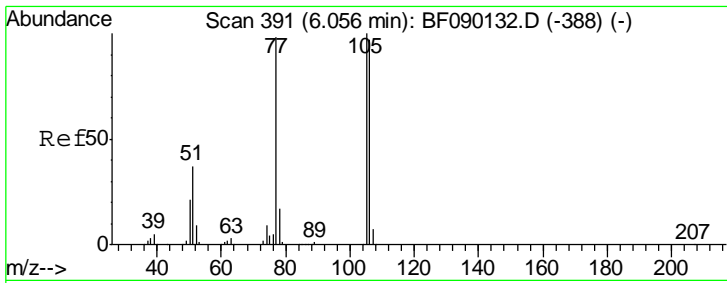
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#8
 2-Chlorophenol
 Concen: 37.12 ng
 RT: 6.24 min Scan# 407
 Delta R.T. -0.02 min
 Lab File: BF090286.D
 Acq: 29 Sep 2016 10:39

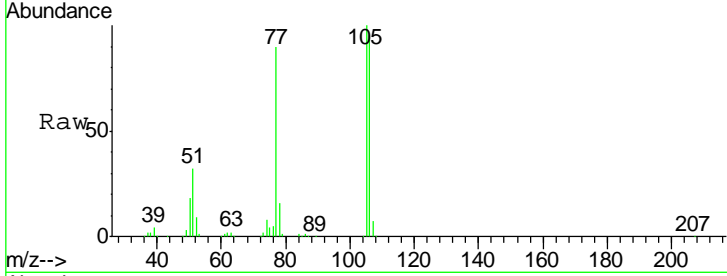
Tgt Ion	Resp	Lower	Upper
128	375060		
130	32.2	12.0	52.0
64	49.7	33.6	73.6





#9
Benzaldehyde
Concen: 44.08 ng
RT: 6.00 min Scan# 386
Delta R.T. -0.01 min
Lab File: BF090286.D
Acq: 29 Sep 2016 10:39

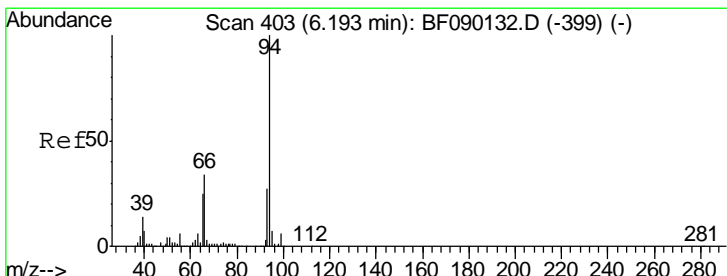
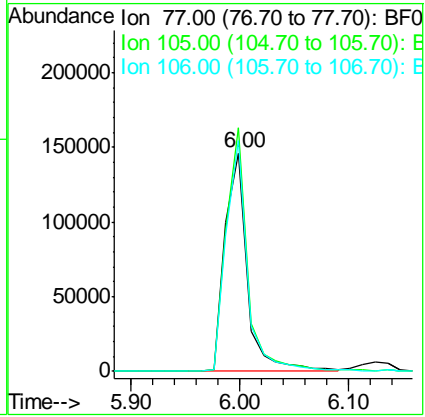
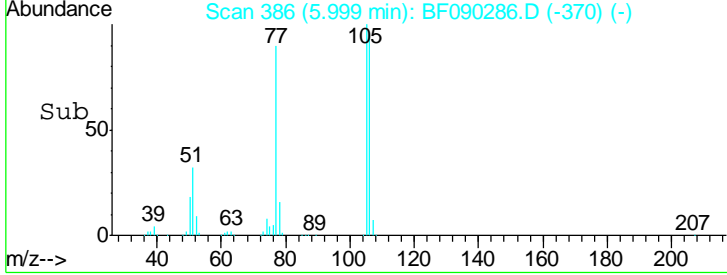
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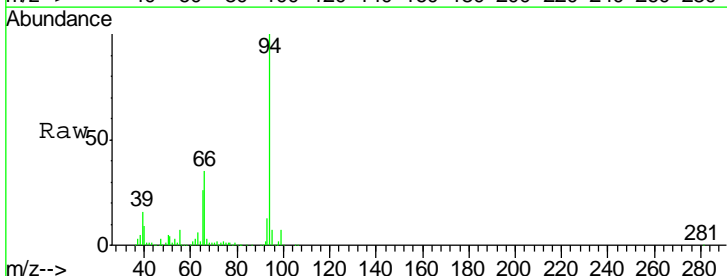
Tgt Ion: 77 Resp: 208336

Ion	Ratio	Lower	Upper
77	100		
105	111.5	83.0	123.0
106	105.9	78.5	118.5

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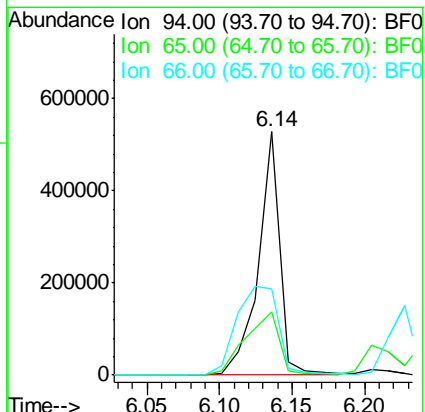
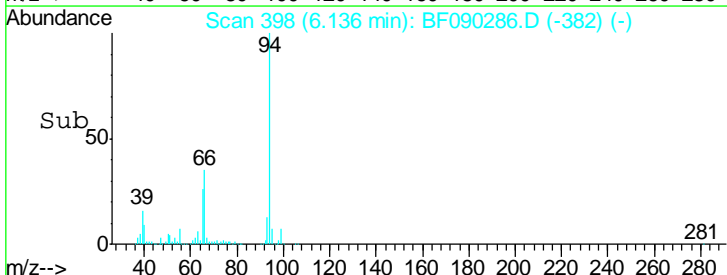


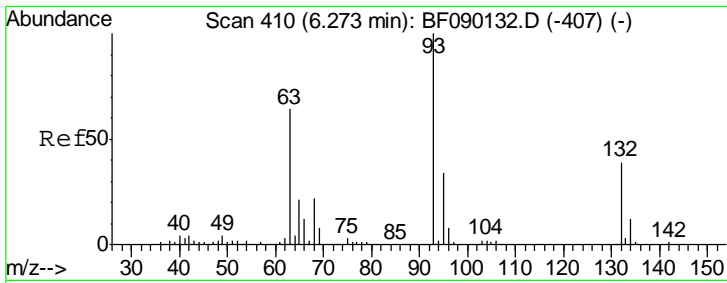
#10
Phenol
Concen: 42.35 ng
RT: 6.14 min Scan# 398
Delta R.T. -0.01 min
Lab File: BF090286.D
Acq: 29 Sep 2016 10:39



Tgt Ion: 94 Resp: 542983

Ion	Ratio	Lower	Upper
94	100		
65	25.9	20.6	60.6
66	35.4	45.1	85.1#





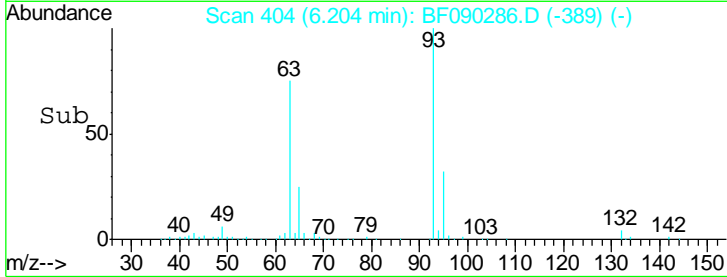
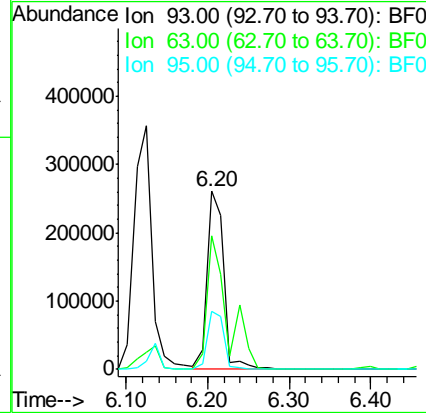
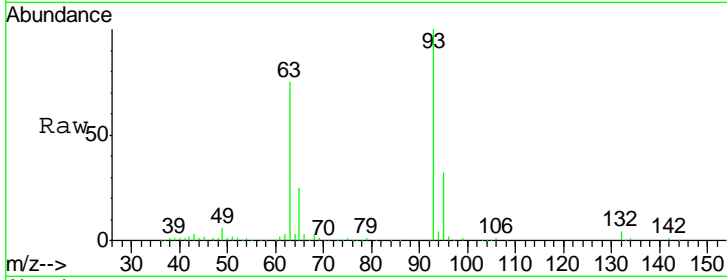
#11
 bis(2-Chloroethyl)ether
 Concen: 37.40 ng
 RT: 6.20 min Scan# 404
 Delta R.T. -0.02 min
 Lab File: BF090286.D
 Acq: 29 Sep 2016 10:39

Instrument :
 BNA_F
ClientSampled :
 SSTDCCC040

Tgt Ion	Resp	Lower	Upper
93	373949		
63	74.8	55.6	95.6
95	32.3	12.6	52.6

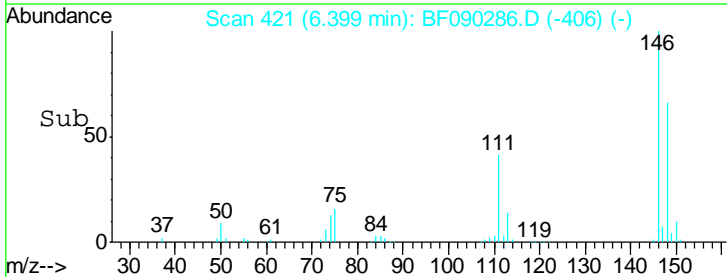
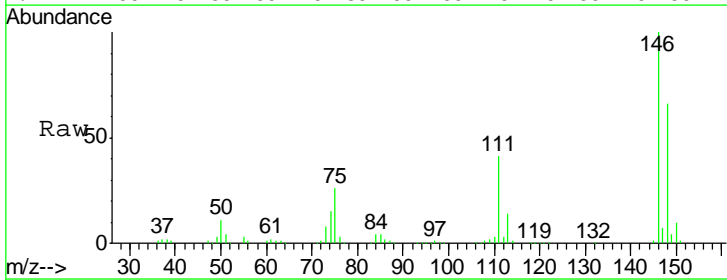
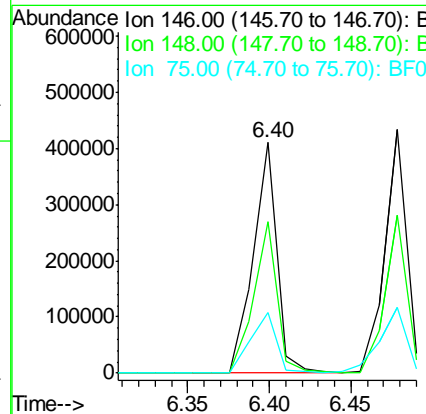
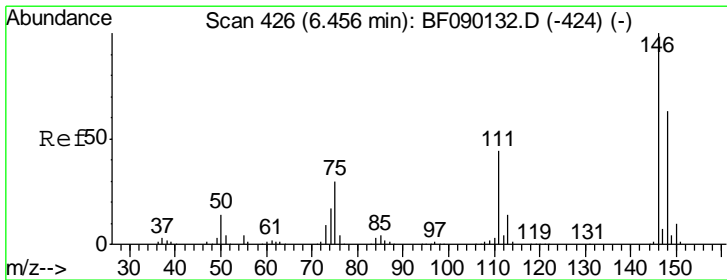
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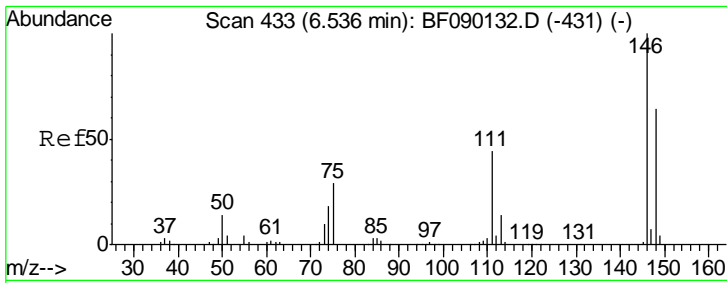
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#12
 1,3-Dichlorobenzene
 Concen: 39.14 ng
 RT: 6.40 min Scan# 421
 Delta R.T. -0.02 min
 Lab File: BF090286.D
 Acq: 29 Sep 2016 10:39

Tgt Ion	Resp	Lower	Upper
146	413240		
148	65.9	51.9	77.9
75	26.0	22.8	34.2





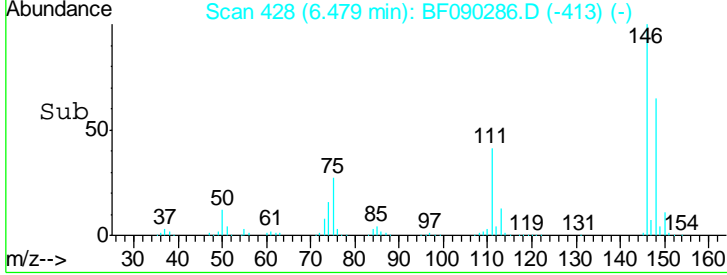
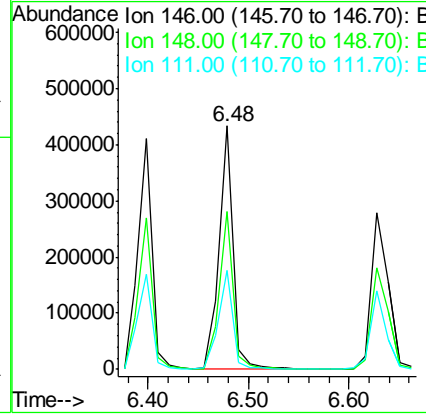
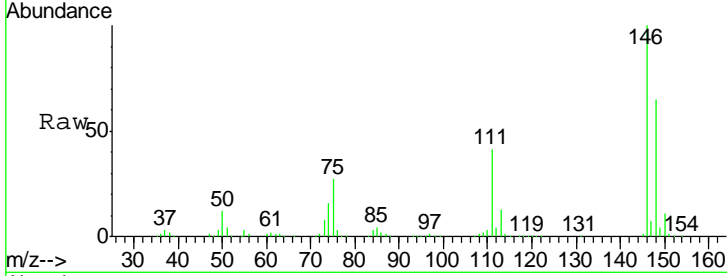
#13
 1,4-Dichlorobenzene
 Concen: 38.94 ng
 RT: 6.48 min Scan# 428
 Delta R.T. -0.02 min
 Lab File: BF090286.D
 Acq: 29 Sep 2016 10:39

Instrument :
 BNA_F
ClientSampled :
 SSTDCCC040

Tgt Ion	Resp	Lower	Upper
146	419772		
146	100		
148	64.9	52.0	78.0
111	40.6	33.8	50.6

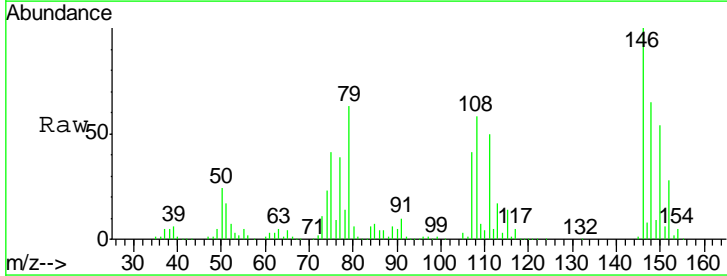
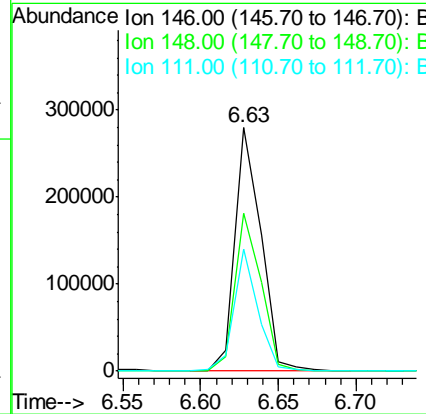
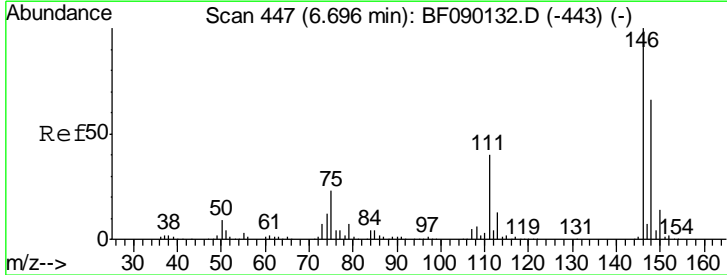
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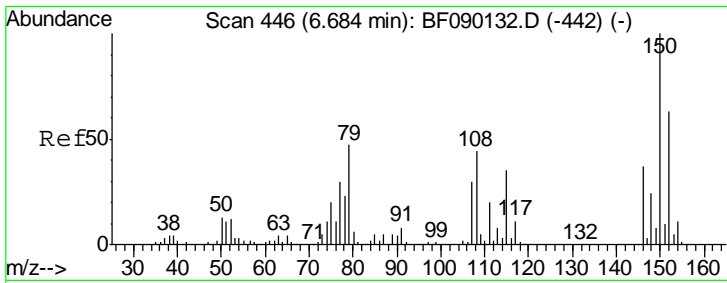
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#14
 1,2-Dichlorobenzene
 Concen: 34.29 ng m
 RT: 6.63 min Scan# 441
 Delta R.T. -0.02 min
 Lab File: BF090286.D
 Acq: 29 Sep 2016 10:39

Tgt Ion	Resp	Lower	Upper
146	329261		
146	100		
148	64.9	52.6	79.0
111	50.4	28.2	42.2#





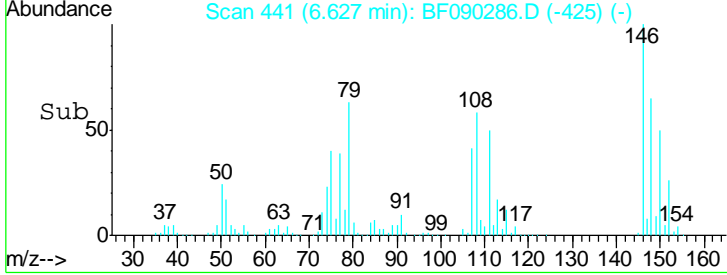
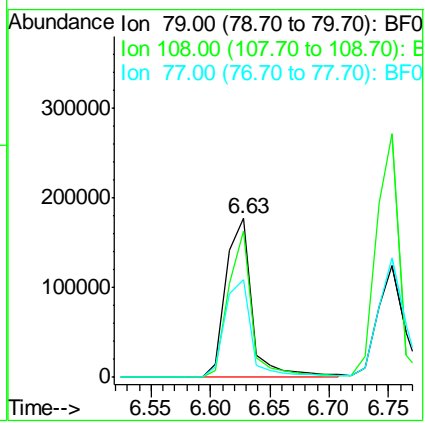
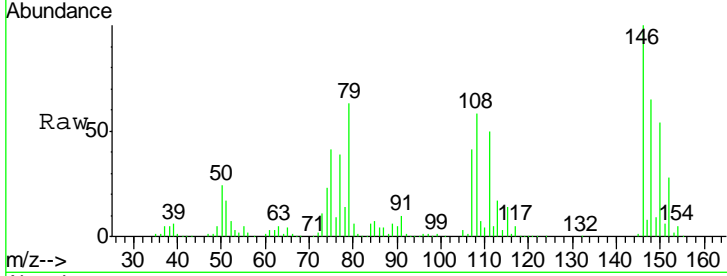
#15
 Benzyl Alcohol
 Concen: 41.97 ng
 RT: 6.63 min Scan# 441
 Delta R.T. -0.01 min
 Lab File: BF090286.D
 Acq: 29 Sep 2016 10:39

Instrument :
 BNA_F
ClientSampled :
 SSTDCCC040

Tgt Ion: 79 Resp: 271480

Ion	Ratio	Lower	Upper
79	100		
108	92.0	62.2	93.4
77	61.4	51.4	77.0

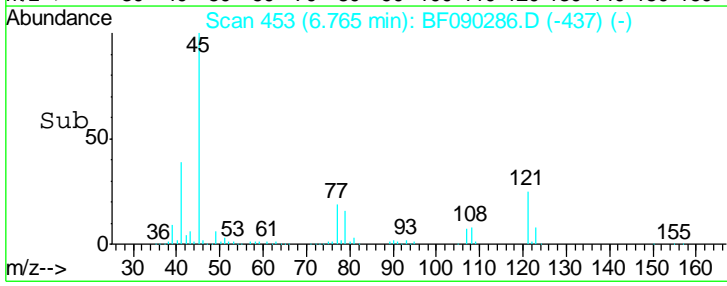
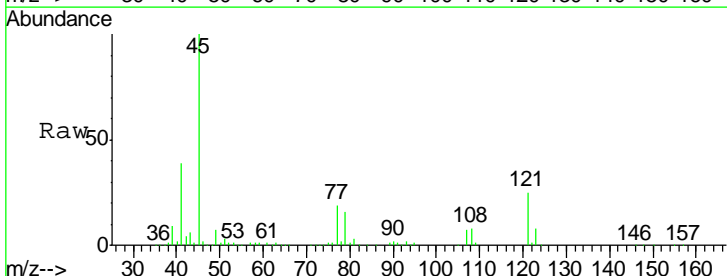
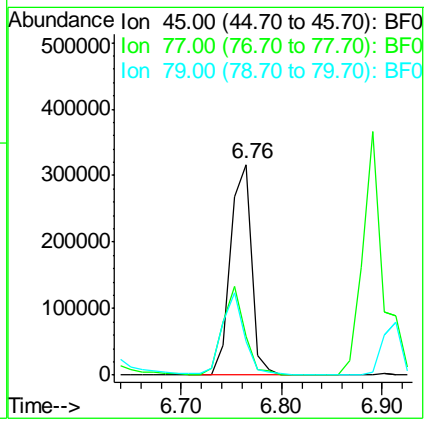
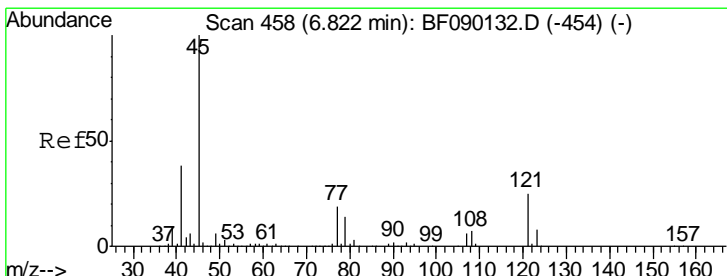
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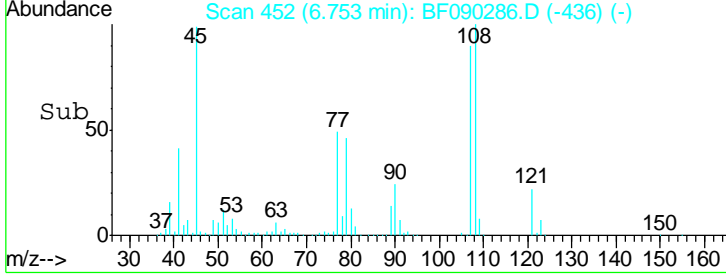
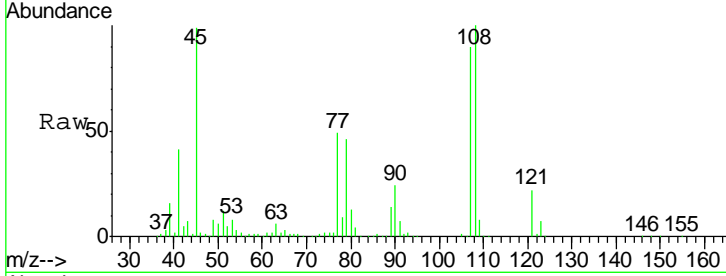
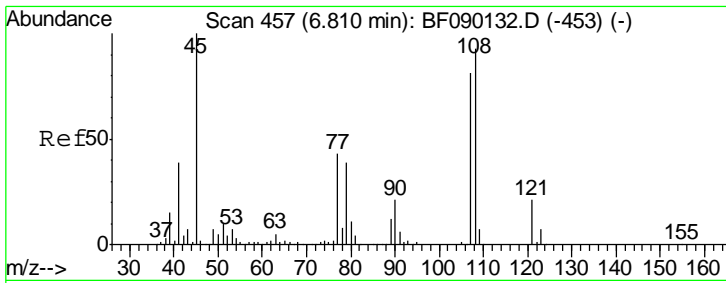


#16
 2,2'-oxybis(1-Chloropropane)
 Concen: 38.54 ng
 RT: 6.76 min Scan# 453
 Delta R.T. -0.01 min
 Lab File: BF090286.D
 Acq: 29 Sep 2016 10:39

Tgt Ion: 45 Resp: 460451

Ion	Ratio	Lower	Upper
45	100		
77	18.5	0.5	40.5
79	15.8	0.0	37.0



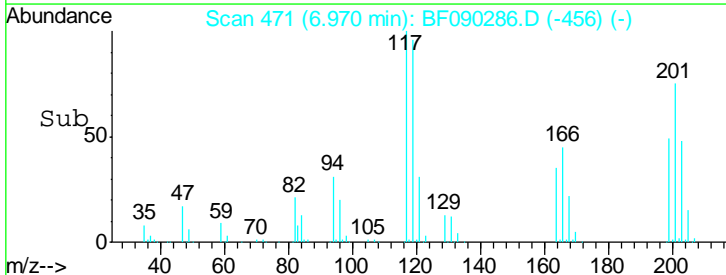
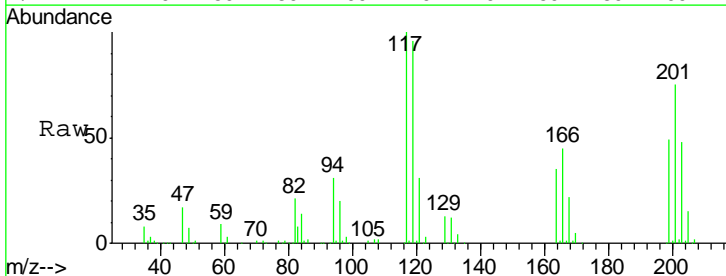
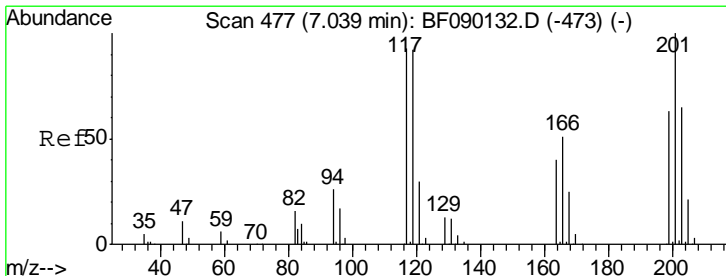
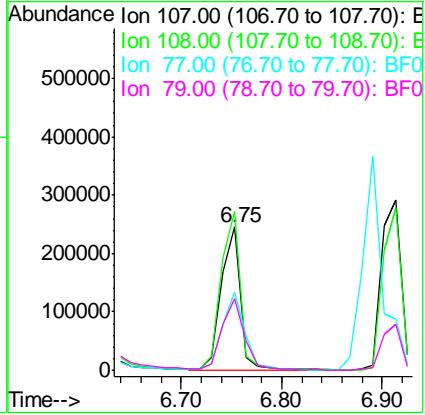


#17
 2-Methylphenol
 Concen: 40.67 ng
 RT: 6.75 min Scan# 452
 Delta R.T. -0.01 min
 Lab File: BF090286.D
 Acq: 29 Sep 2016 10:39

Tgt Ion	Resp	Lower	Upper
107	100		
108	110.7	92.0	138.0
77	54.3	35.6	53.4#
79	50.6	35.2	52.8

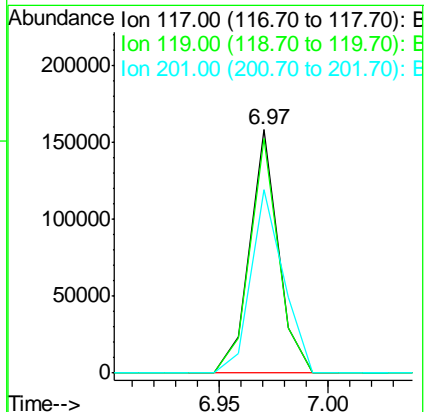
Instrument : BNA_F
 ClientSampled : SSTDCCC040

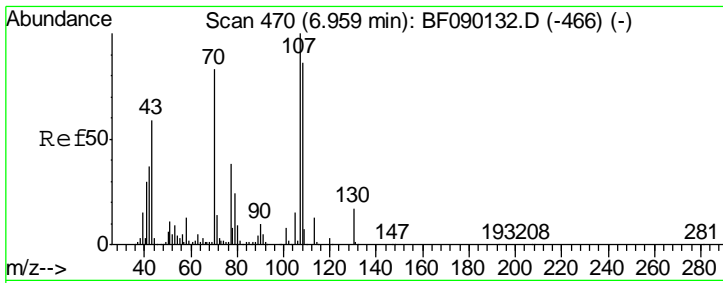
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#18
 Hexachloroethane
 Concen: 37.73 ng
 RT: 6.97 min Scan# 471
 Delta R.T. -0.02 min
 Lab File: BF090286.D
 Acq: 29 Sep 2016 10:39

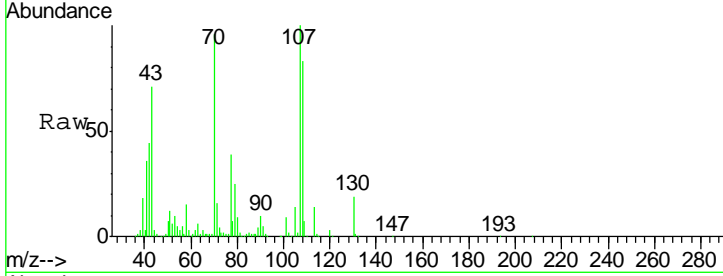
Tgt Ion	Resp	Lower	Upper
117	100		
119	96.4	76.6	115.0
201	75.3	55.5	83.3





#19
 n-Nitroso-di-n-propylamine
 Concen: 40.20 ng
 RT: 6.90 min Scan# 465
 Delta R.T. -0.01 min
 Lab File: BF090286.D
 Acq: 29 Sep 2016 10:39

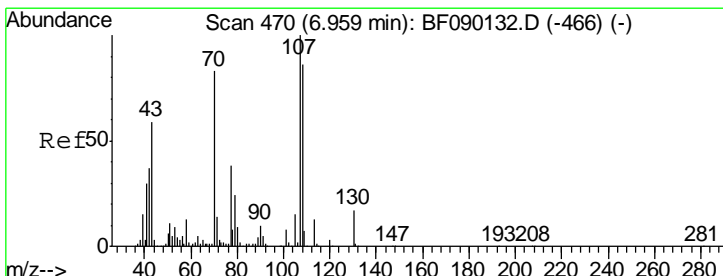
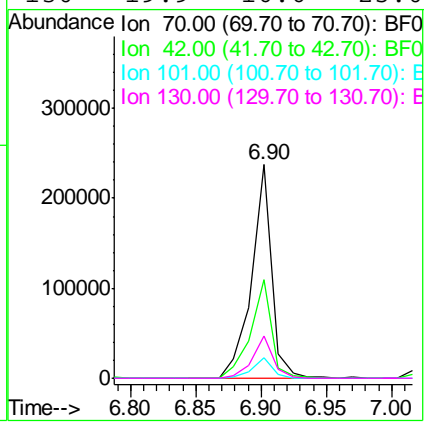
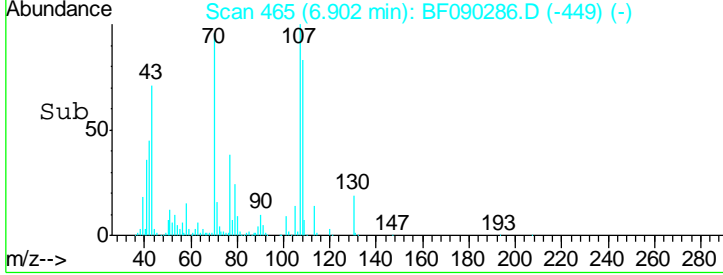
Instrument :
 BNA_F
ClientSampled :
 SSTDCCC040



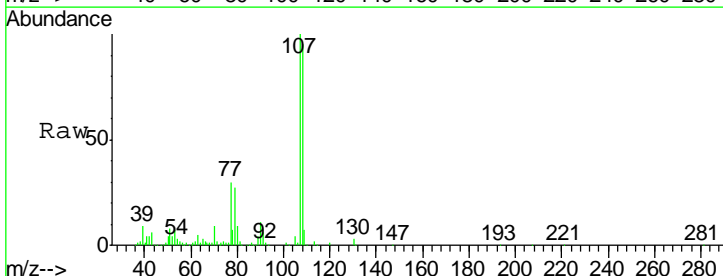
Tgt Ion: 70 Resp: 256163

Ion	Ratio	Lower	Upper
70	100		
42	46.3	35.1	52.7
101	9.6	7.5	11.3
130	19.9	16.6	25.0

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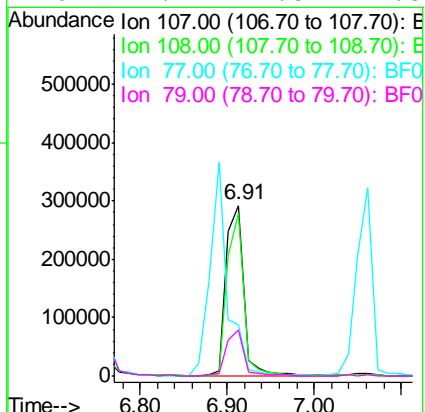
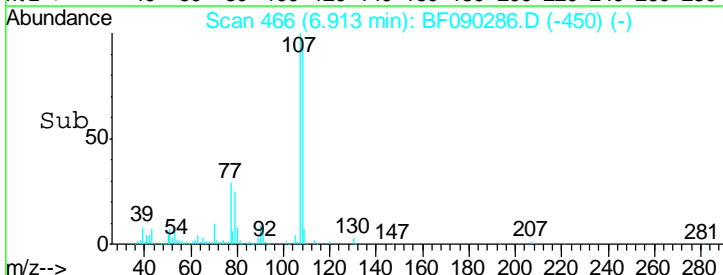


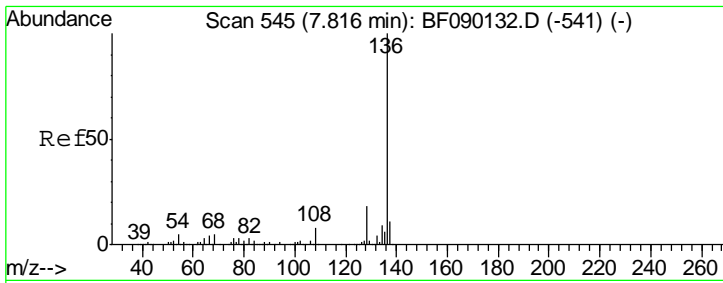
#20
 3+4-Methylphenols
 Concen: 43.59 ng
 RT: 6.91 min Scan# 466
 Delta R.T. -0.01 min
 Lab File: BF090286.D
 Acq: 29 Sep 2016 10:39



Tgt Ion: 107 Resp: 416571

Ion	Ratio	Lower	Upper
107	100		
108	95.4	73.3	113.3
77	30.2	14.1	54.1
79	27.2	7.5	47.5





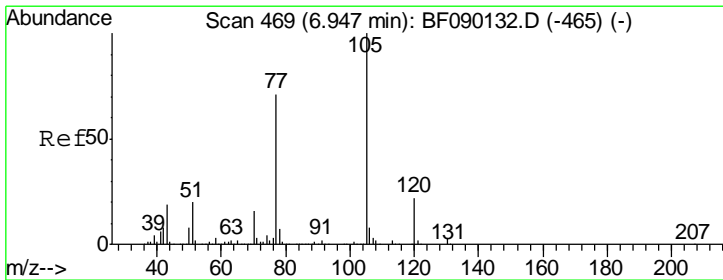
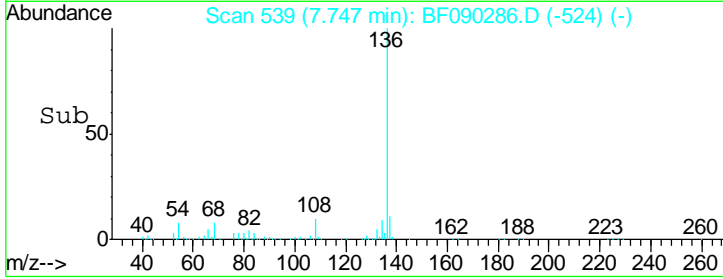
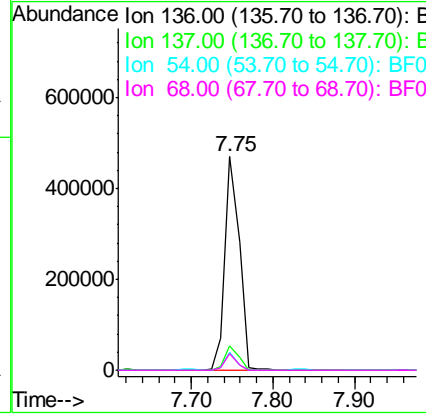
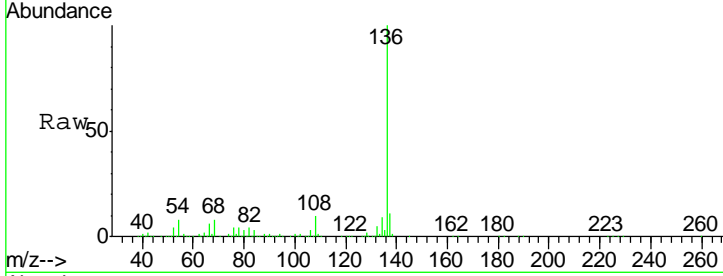
#21
 Naphthalene-d8
 Concen: 20.00 ng
 RT: 7.75 min Scan# 539
 Delta R.T. -0.02 min
 Lab File: BF090286.D
 Acq: 29 Sep 2016 10:39

Instrument :
 BNA_F
ClientSampled :
 SSTDCCC040

Tgt Ion	Resp	Lower	Upper
136	100		
137	11.2	9.0	13.4
54	8.5	6.4	9.6
68	7.8	6.3	9.5

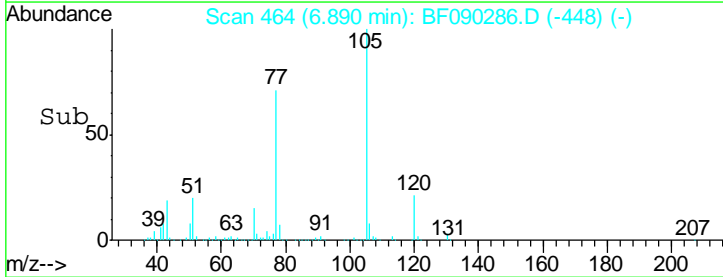
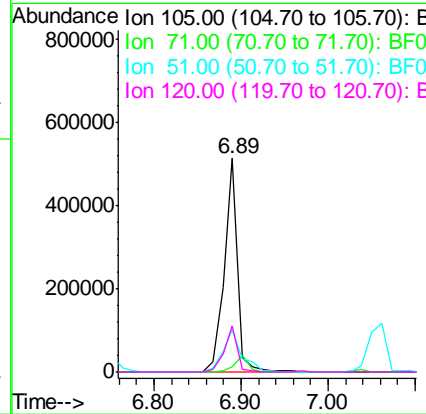
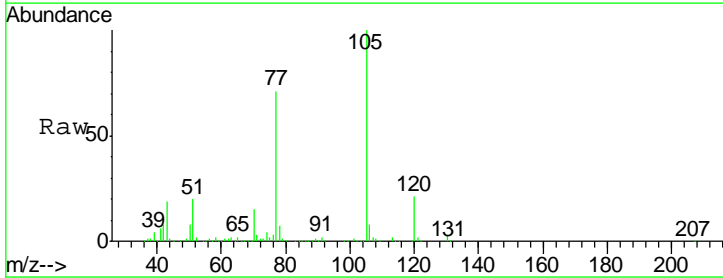
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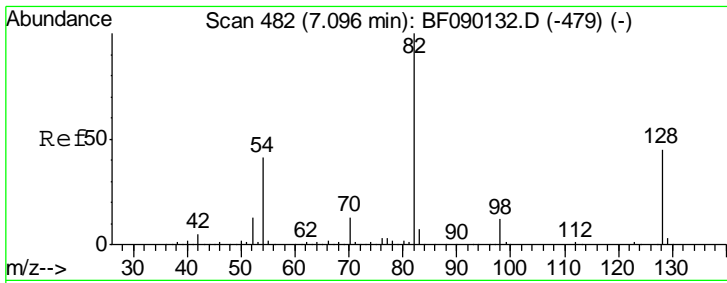
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#22
 Acetophenone
 Concen: 40.06 ng
 RT: 6.89 min Scan# 464
 Delta R.T. -0.01 min
 Lab File: BF090286.D
 Acq: 29 Sep 2016 10:39

Tgt Ion	Resp	Lower	Upper
105	100		
71	2.6	4.1	6.1#
51	19.9	16.2	24.2
120	21.4	18.2	27.2





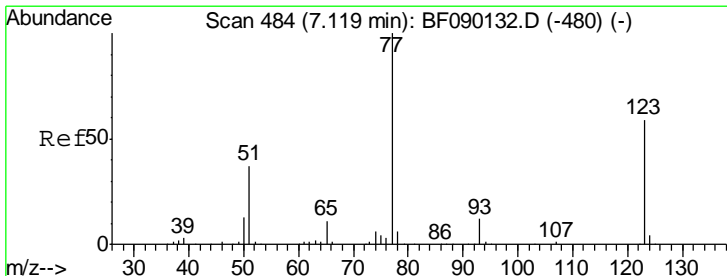
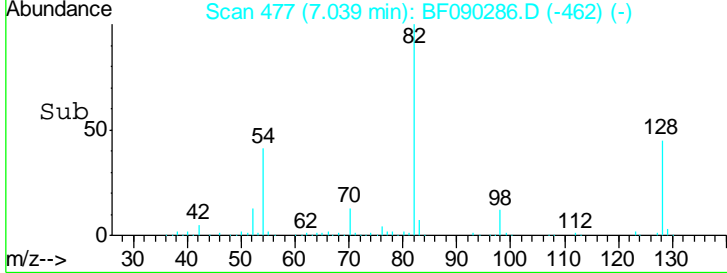
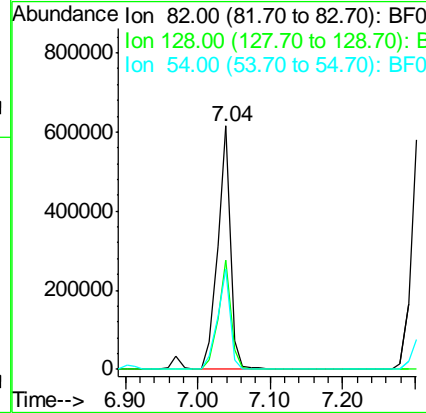
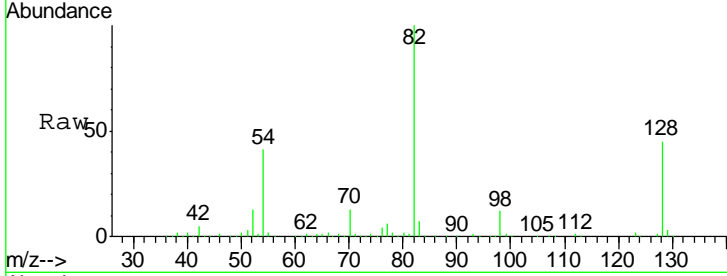
#23
 Nitrobenzene-d5
 Concen: 76.12 ng
 RT: 7.04 min Scan# 477
 Delta R.T. -0.02 min
 Lab File: BF090286.D
 Acq: 29 Sep 2016 10:39

Instrument :
 BNA_F
 ClientSampled :
 SSTDCCC040

Tgt Ion	Resp	Lower	Upper
82	100		
128	44.6	37.5	56.3
54	41.4	31.9	47.9

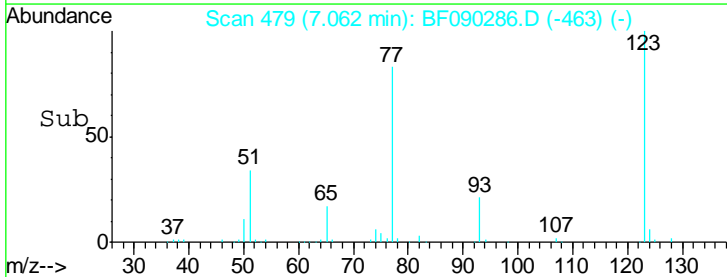
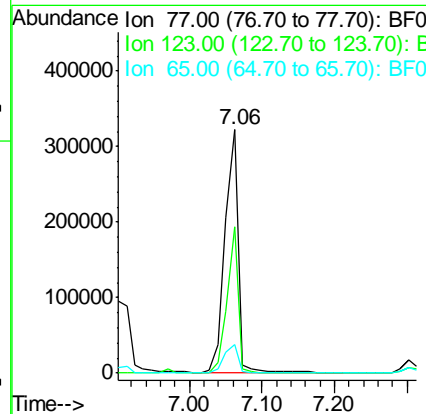
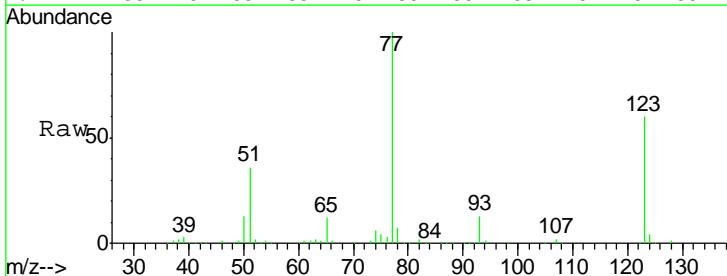
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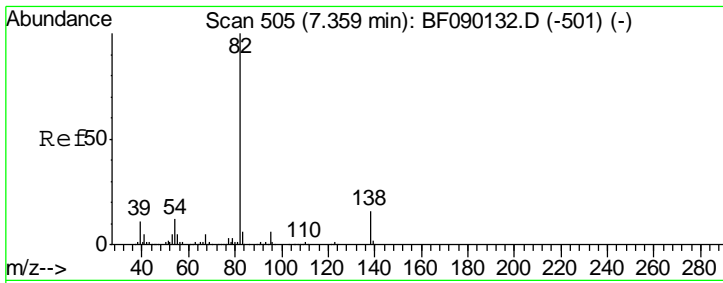
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#24
 Nitrobenzene
 Concen: 39.23 ng
 RT: 7.06 min Scan# 479
 Delta R.T. -0.01 min
 Lab File: BF090286.D
 Acq: 29 Sep 2016 10:39

Tgt Ion	Resp	Lower	Upper
77	100		
123	60.1	33.4	50.2#
65	11.6	10.1	15.1





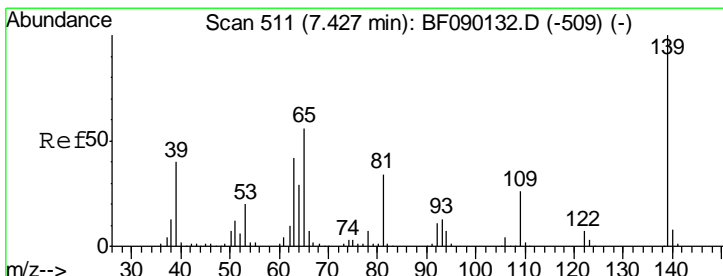
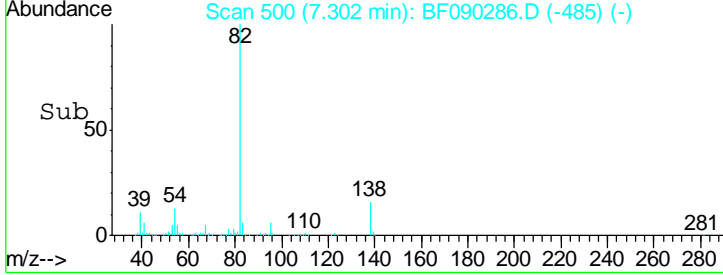
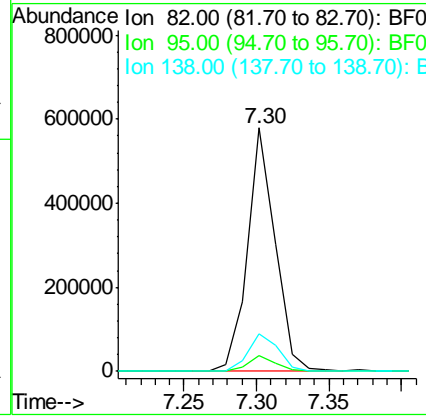
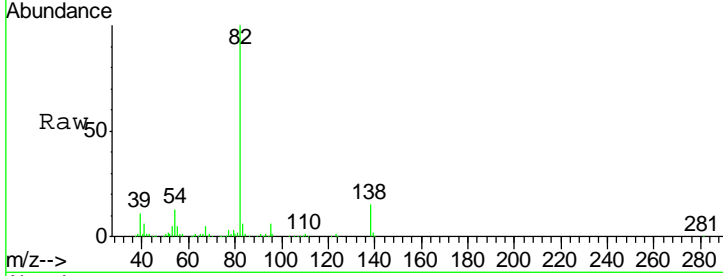
#25
 Isophorone
 Concen: 36.91 ng
 RT: 7.30 min Scan# 500
 Delta R.T. -0.02 min
 Lab File: BF090286.D
 Acq: 29 Sep 2016 10:39

Instrument :
 BNA_F
ClientSampled :
 SSTDCCC040

Tgt Ion	Resp	Lower	Upper
82	100		
95	6.4	5.1	7.7
138	15.5	13.5	20.3

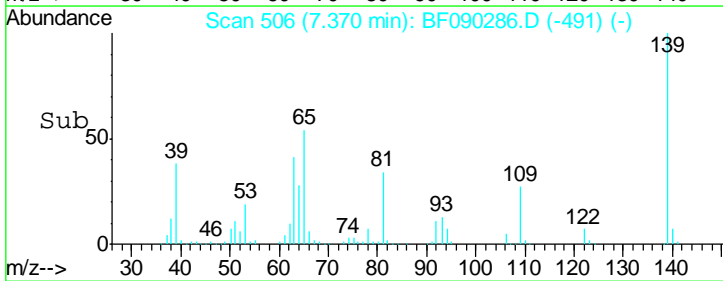
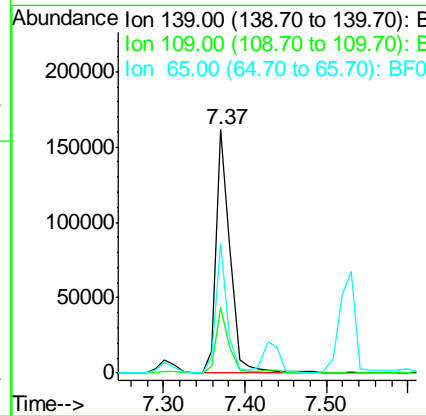
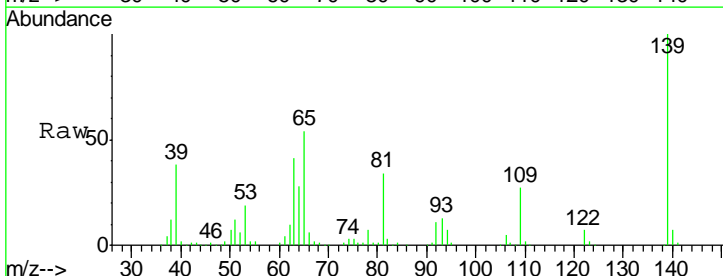
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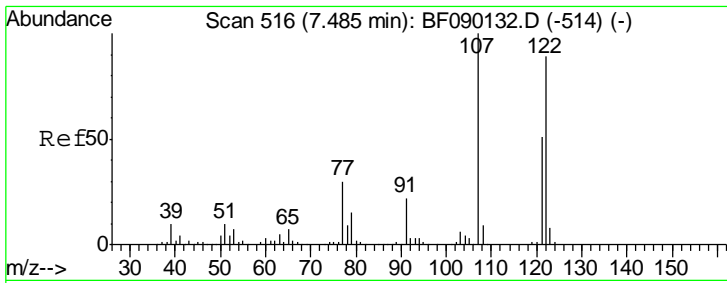
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#26
 2-Nitrophenol
 Concen: 38.71 ng
 RT: 7.37 min Scan# 506
 Delta R.T. -0.02 min
 Lab File: BF090286.D
 Acq: 29 Sep 2016 10:39

Tgt Ion	Resp	Lower	Upper
139	100		
109	27.2	20.5	30.7
65	53.5	37.9	56.9





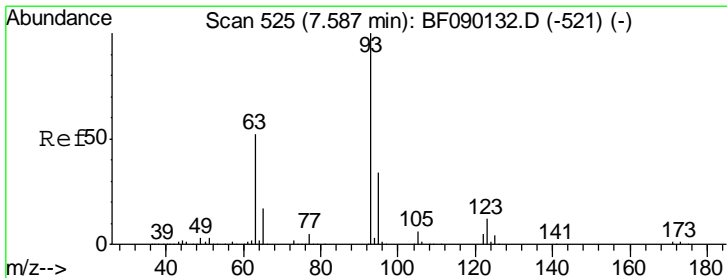
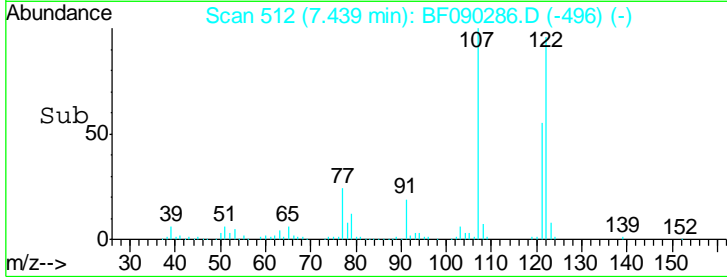
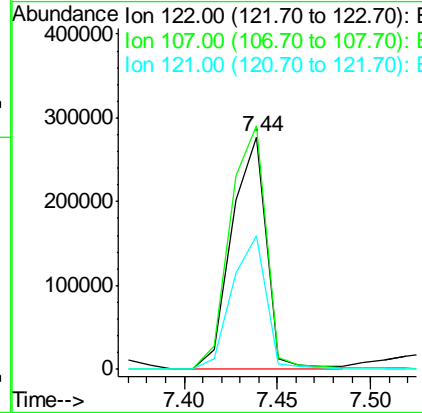
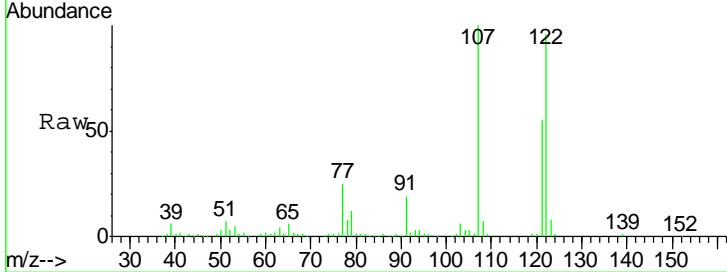
#27
 2,4-Dimethylphenol
 Concen: 40.06 ng
 RT: 7.44 min Scan# 512
 Delta R.T. -0.01 min
 Lab File: BF090286.D
 Acq: 29 Sep 2016 10:39

Instrument :
 BNA_F
 ClientSampleId :
 SSTDCCC040

Tgt Ion	Resp	Lower	Upper
122	360693		
122	100		
107	104.7	87.8	131.6
121	57.5	45.7	68.5

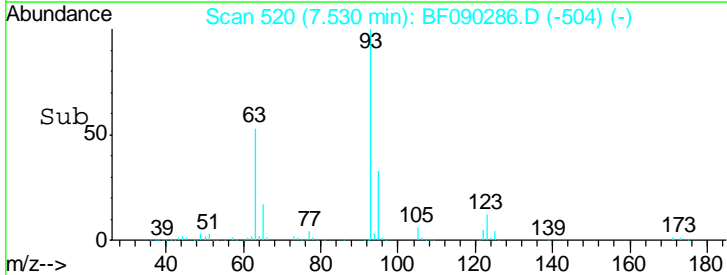
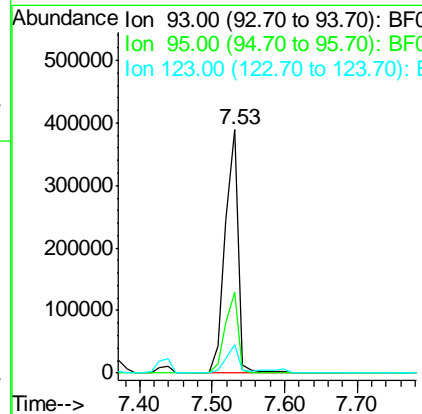
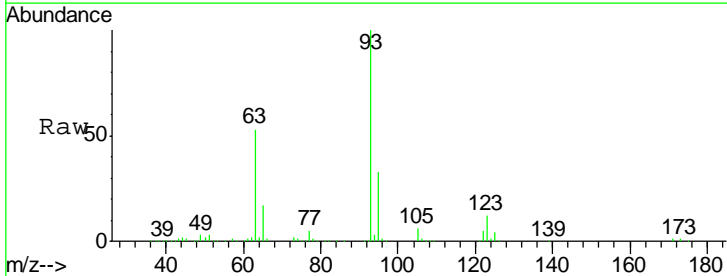
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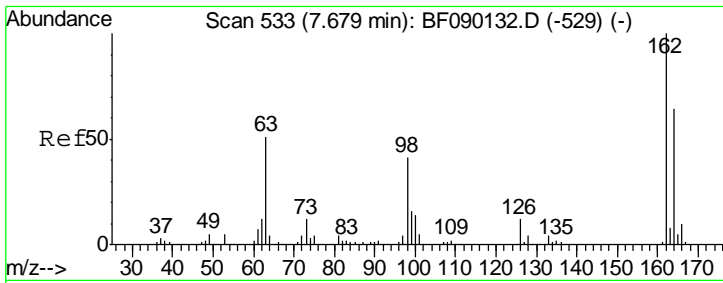
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#28
 bis(2-Chloroethoxy)methane
 Concen: 38.87 ng
 RT: 7.53 min Scan# 520
 Delta R.T. -0.01 min
 Lab File: BF090286.D
 Acq: 29 Sep 2016 10:39

Tgt Ion	Resp	Lower	Upper
93	485156		
93	100		
95	33.3	26.8	40.2
123	11.9	8.5	12.7





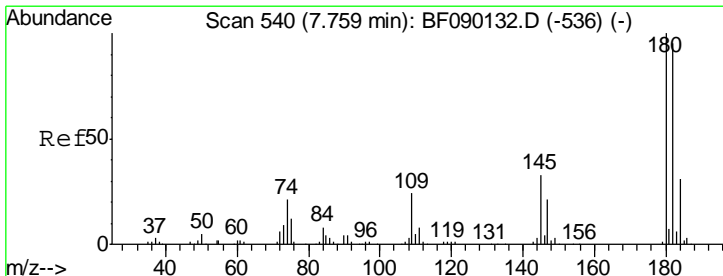
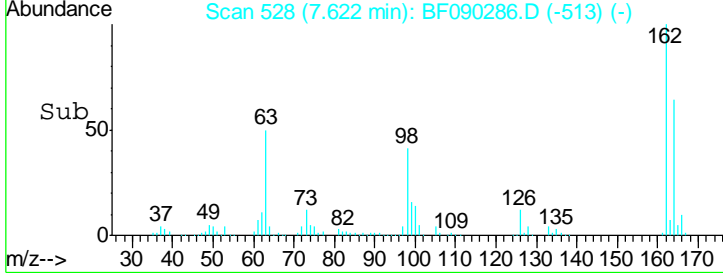
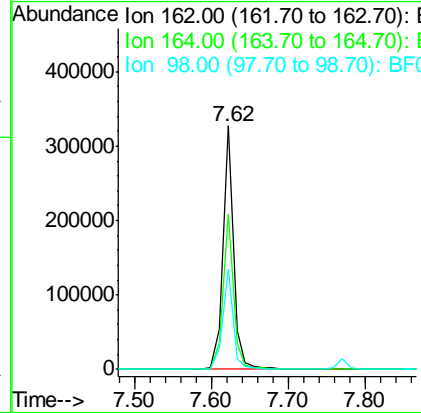
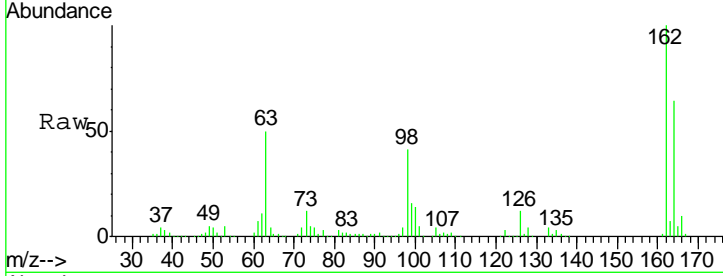
#29
 2,4-Dichlorophenol
 Concen: 39.96 ng
 RT: 7.62 min Scan# 528
 Delta R.T. -0.02 min
 Lab File: BF090286.D
 Acq: 29 Sep 2016 10:39

Instrument :
 BNA_F
 ClientSampled :
 SSTDCCC040

Tgt Ion	Resp	Lower	Upper
162	315602		
162	100		
164	63.9	46.2	86.2
98	41.0	10.4	50.4

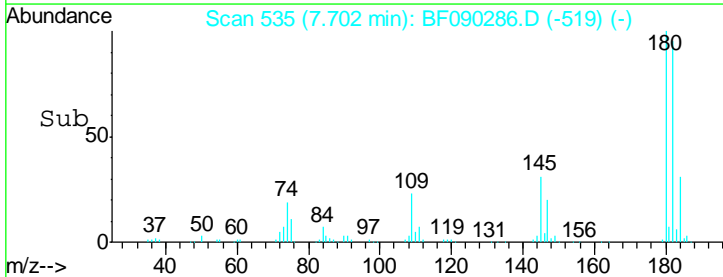
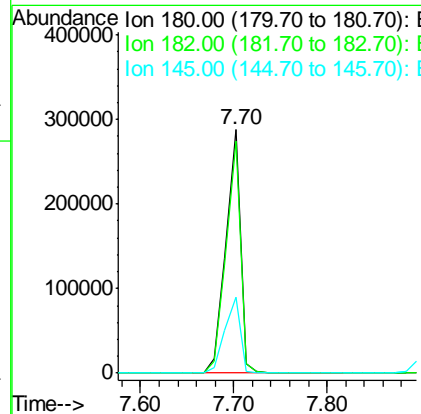
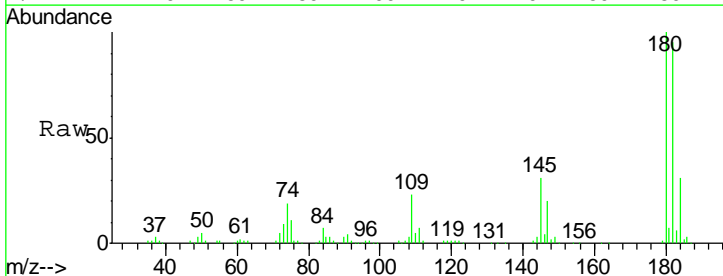
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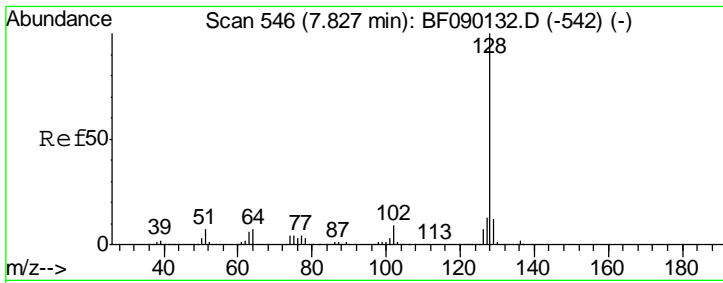
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#30
 1,2,4-Trichlorobenzene
 Concen: 39.68 ng
 RT: 7.70 min Scan# 535
 Delta R.T. -0.01 min
 Lab File: BF090286.D
 Acq: 29 Sep 2016 10:39

Tgt Ion	Resp	Lower	Upper
180	313036		
180	100		
182	95.3	75.0	112.6
145	31.2	28.6	42.8





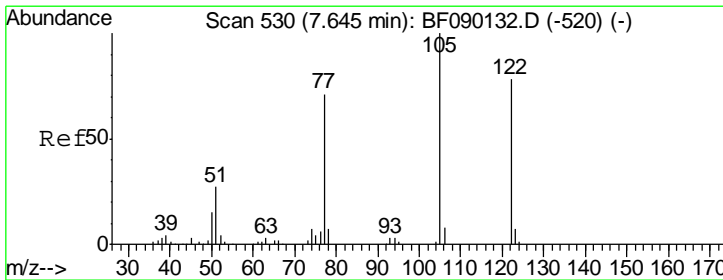
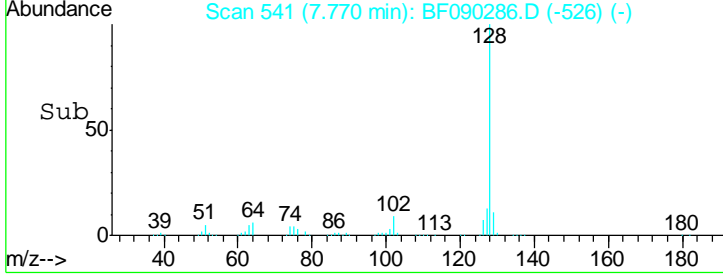
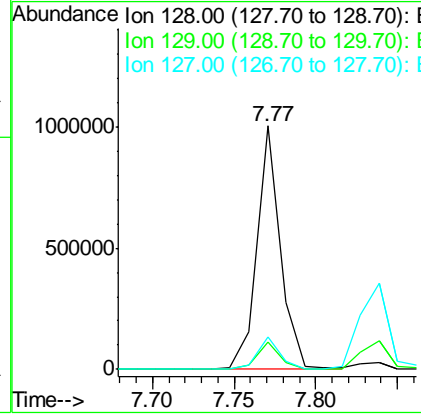
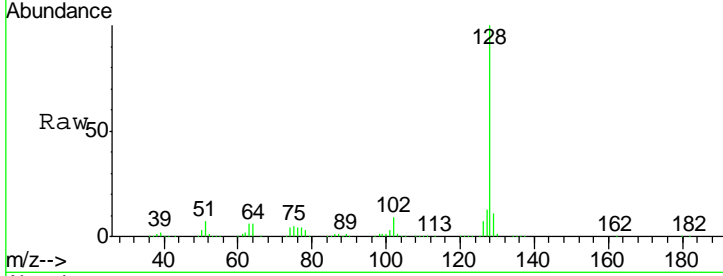
#31
 Naphthalene
 Concen: 36.87 ng
 RT: 7.77 min Scan# 541
 Delta R.T. -0.02 min
 Lab File: BF090286.D
 Acq: 29 Sep 2016 10:39

Instrument :
 BNA_F
 ClientSampled :
 SSTDCCC040

Tgt Ion	Resp	Lower	Upper
128	1005189		
129	11.4	9.3	13.9
127	13.2	10.8	16.2

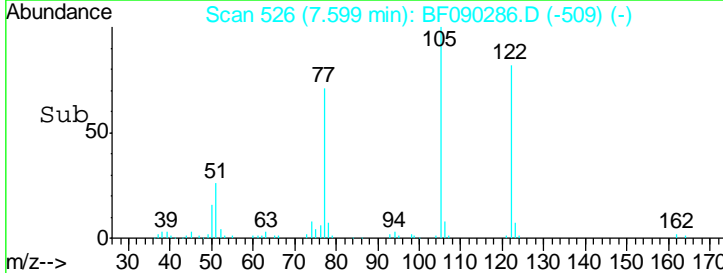
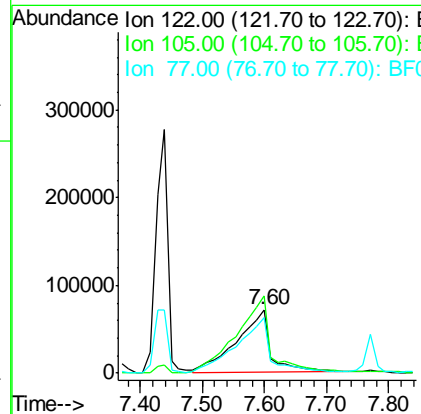
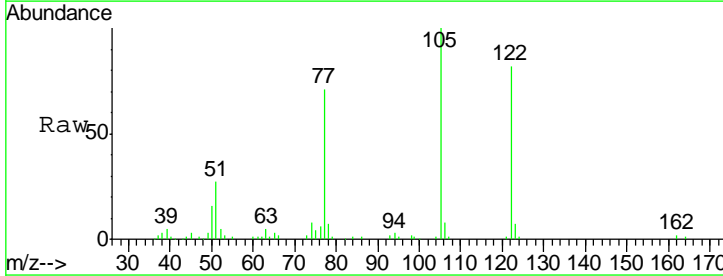
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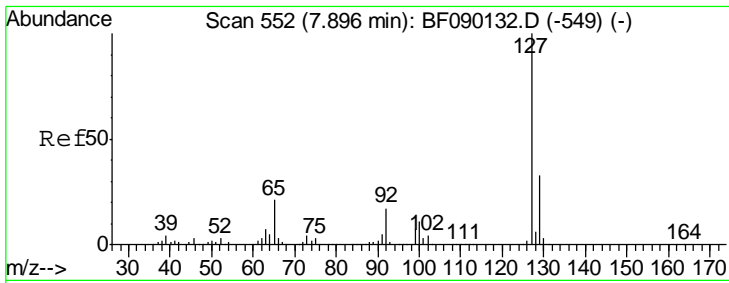
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#32
 Benzoic acid
 Concen: 43.63 ng
 RT: 7.60 min Scan# 526
 Delta R.T. 0.00 min
 Lab File: BF090286.D
 Acq: 29 Sep 2016 10:39

Tgt Ion	Resp	Lower	Upper
122	269686		
105	121.8	105.0	145.0
77	86.6	70.4	110.4





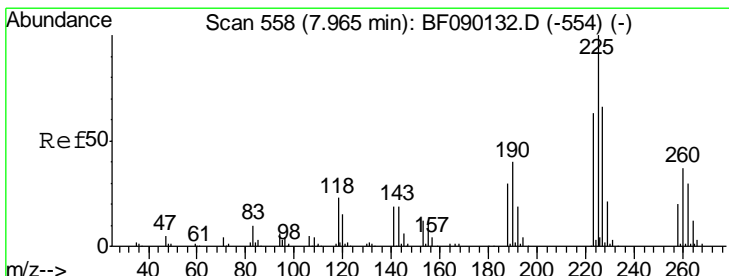
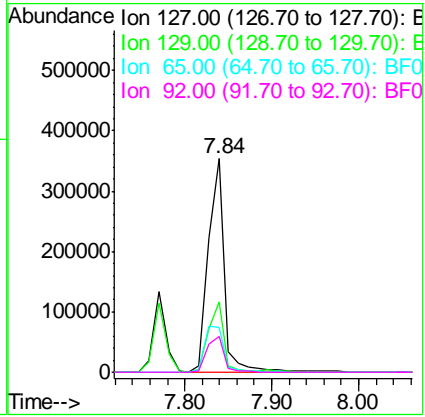
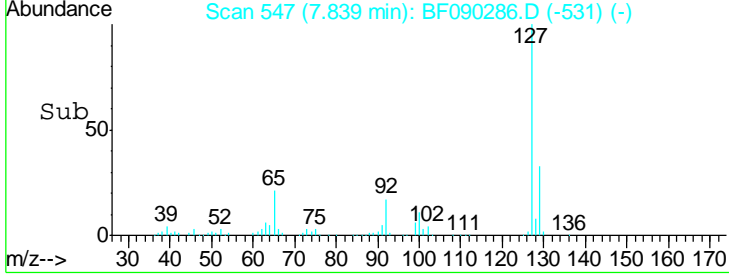
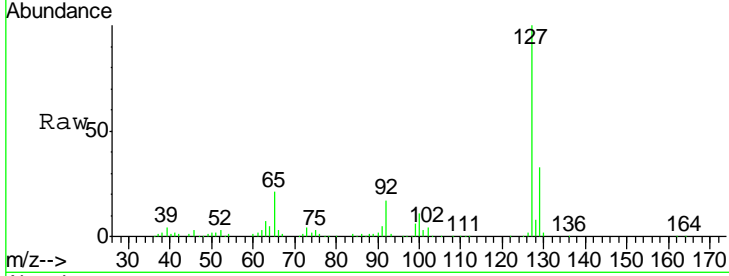
#33
 4-Chloroaniline
 Concen: 40.10 ng
 RT: 7.84 min Scan# 547
 Delta R.T. -0.01 min
 Lab File: BF090286.D
 Acq: 29 Sep 2016 10:39

Instrument :
 BNA_F
 ClientSampled :
 SSTDCCC040

Tgt Ion	Resp	Lower	Upper
127	100		
129	32.9	25.8	38.6
65	20.9	24.1	36.1#
92	16.6	16.3	24.5

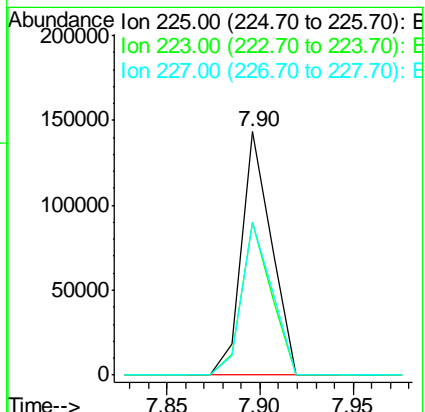
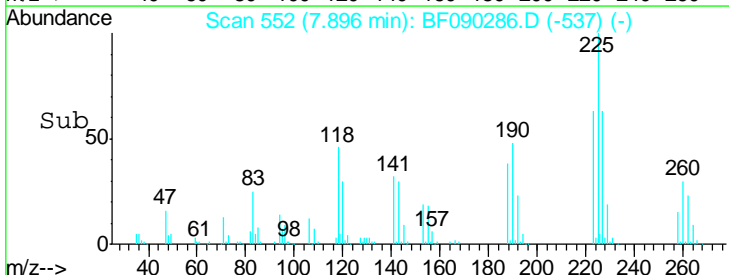
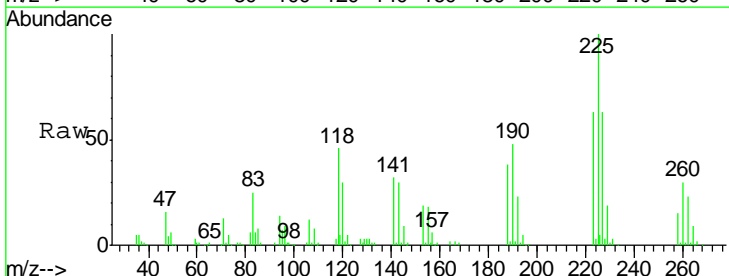
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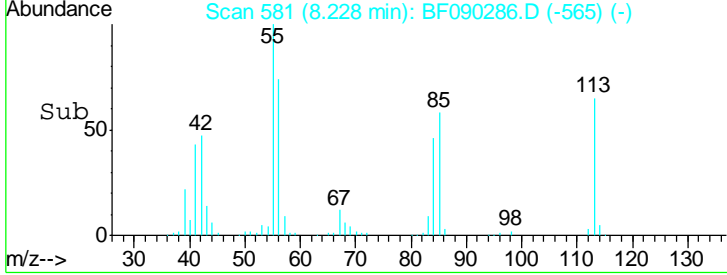
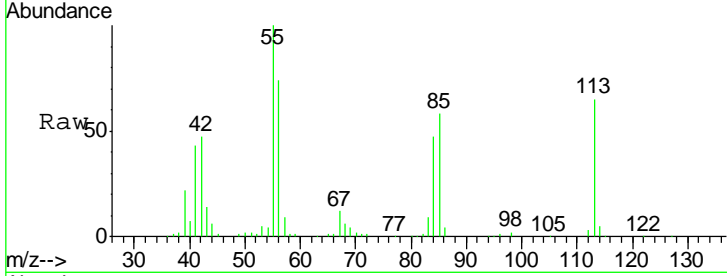
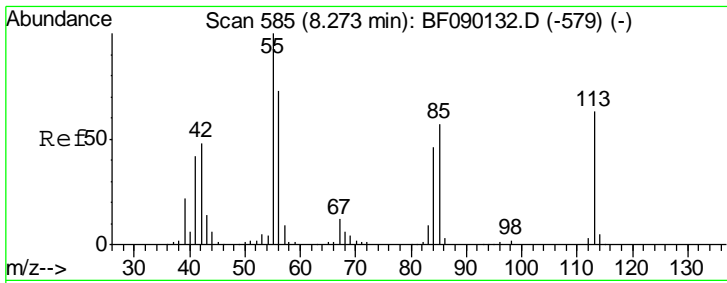
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#34
 Hexachlorobutadiene
 Concen: 38.22 ng
 RT: 7.90 min Scan# 552
 Delta R.T. -0.02 min
 Lab File: BF090286.D
 Acq: 29 Sep 2016 10:39

Tgt Ion	Resp	Lower	Upper
225	100		
223	63.0	51.3	76.9
227	62.9	51.4	77.0



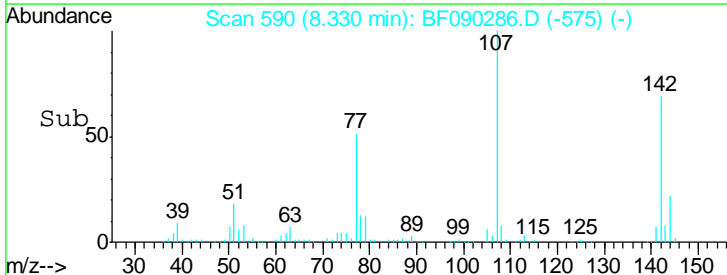
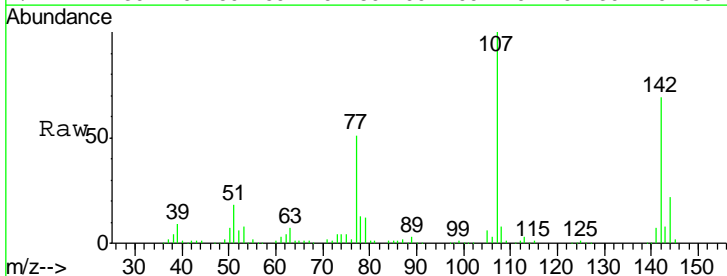
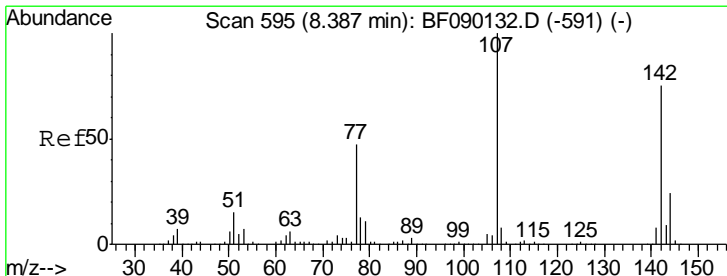
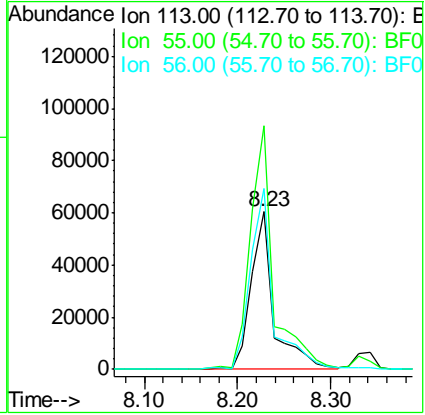


#35
 Caprolactam
 Concen: 38.84 ng
 RT: 8.23 min Scan# 581
 Delta R.T. -0.01 min
 Lab File: BF090286.D
 Acq: 29 Sep 2016 10:39

Tgt Ion	Resp	Lower	Upper
113	101537		
55	154.3	134.5	174.5
56	114.4	93.7	133.7

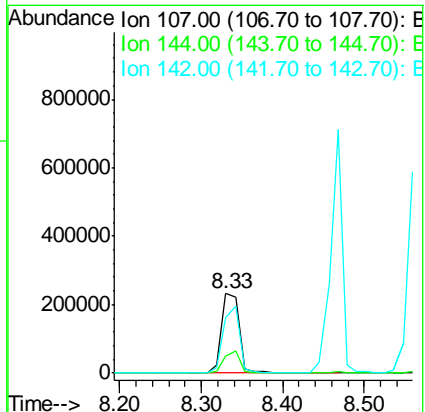
Instrument :
 BNA_F
 ClientSampled :
 SSTDCCC040

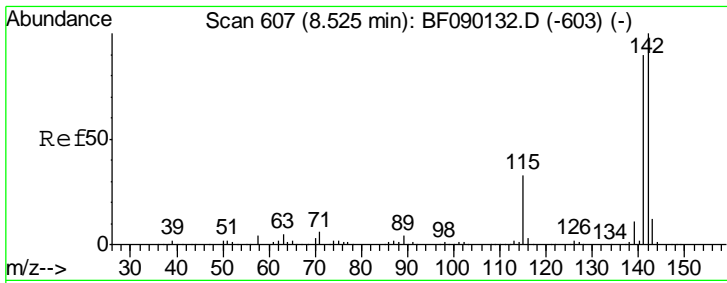
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#36
 4-Chloro-3-methylphenol
 Concen: 39.55 ng
 RT: 8.33 min Scan# 590
 Delta R.T. -0.02 min
 Lab File: BF090286.D
 Acq: 29 Sep 2016 10:39

Tgt Ion	Resp	Lower	Upper
107	353019		
144	22.2	18.6	27.8
142	69.4	57.0	85.6





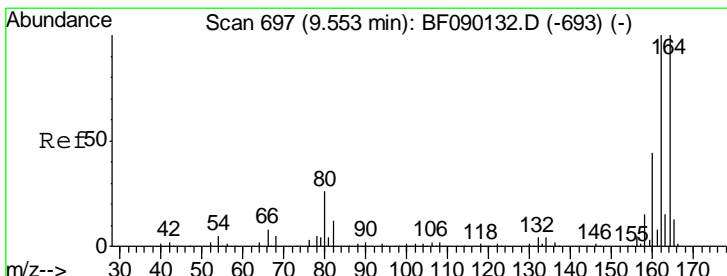
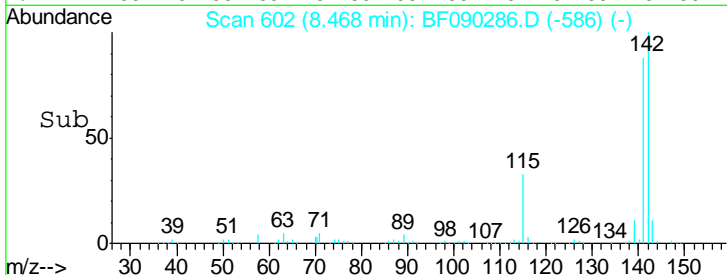
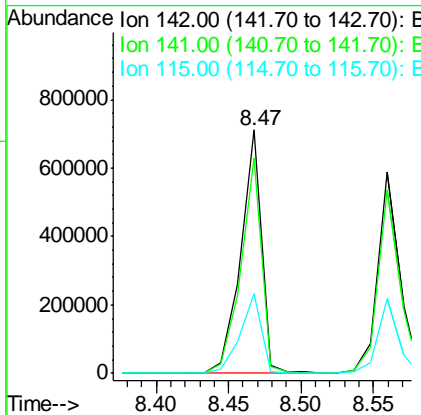
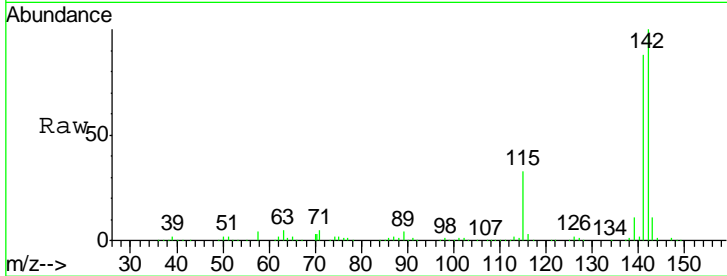
#37
 2-Methylnaphthalene
 Concen: 41.63 ng
 RT: 8.47 min Scan# 602
 Delta R.T. -0.01 min
 Lab File: BF090286.D
 Acq: 29 Sep 2016 10:39

Instrument :
 BNA_F
ClientSampled :
 SSTDCCC040

Tgt Ion	Resp	Lower	Upper
142	100		
141	88.5	71.4	107.2
115	33.0	28.3	42.5

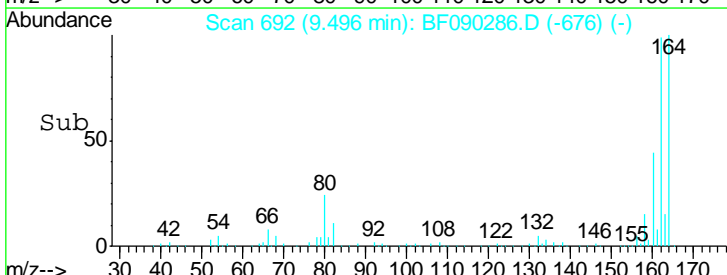
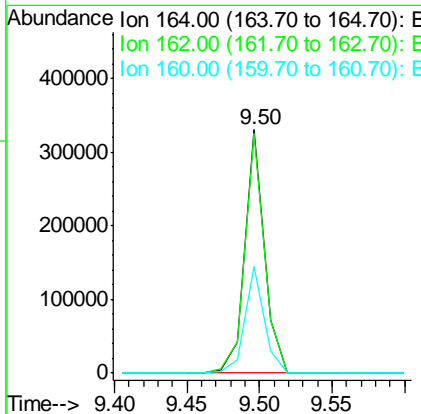
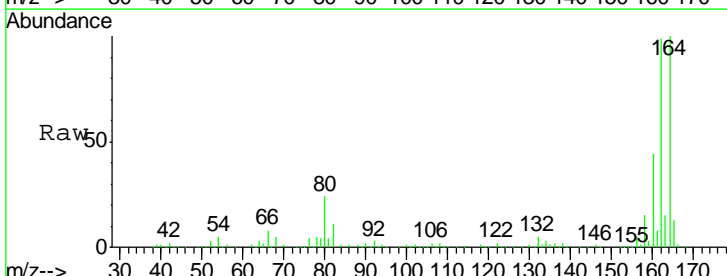
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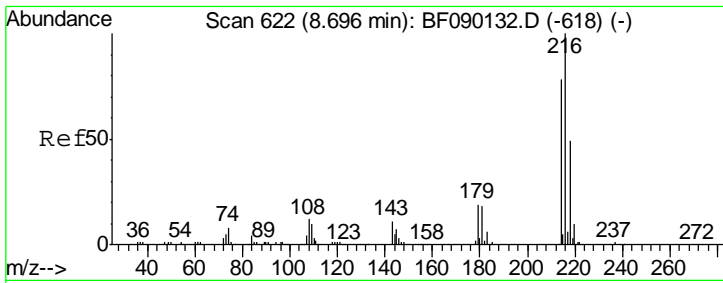
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#38
 Acenaphthene-d10
 Concen: 20.00 ng
 RT: 9.50 min Scan# 692
 Delta R.T. -0.01 min
 Lab File: BF090286.D
 Acq: 29 Sep 2016 10:39

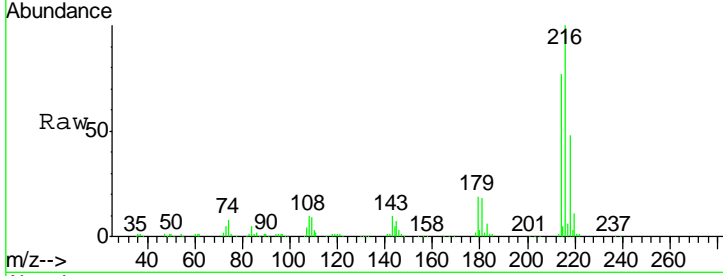
Tgt Ion	Resp	Lower	Upper
164	100		
162	98.5	81.4	122.2
160	43.7	36.6	54.8





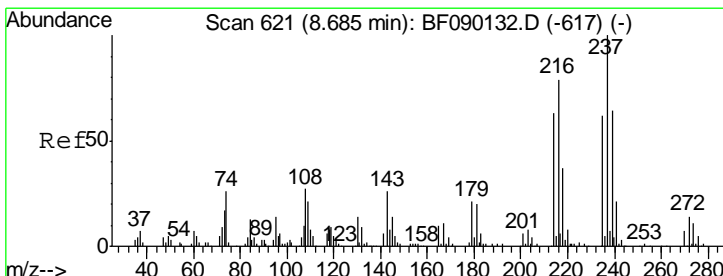
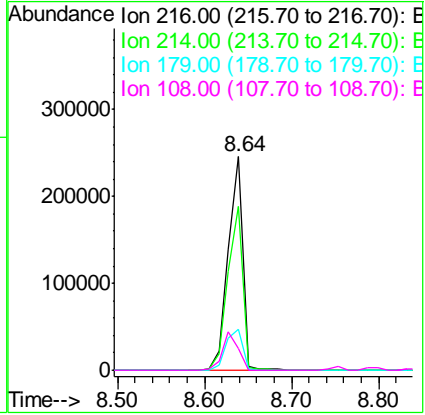
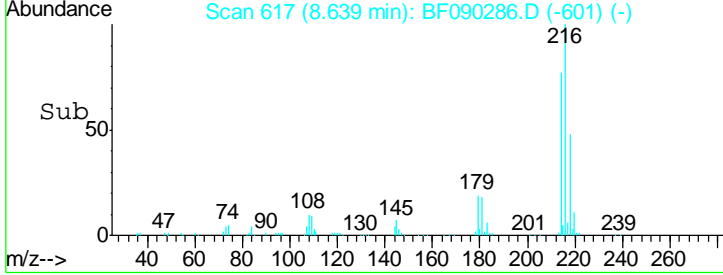
#39
 1,2,4,5-Tetrachlorobenzene
 Concen: 40.50 ng
 RT: 8.64 min Scan# 617
 Delta R.T. -0.01 min
 Lab File: BF090286.D
 Acq: 29 Sep 2016 10:39

Instrument :
 BNA_F
ClientSampled :
 SSTDCCC040

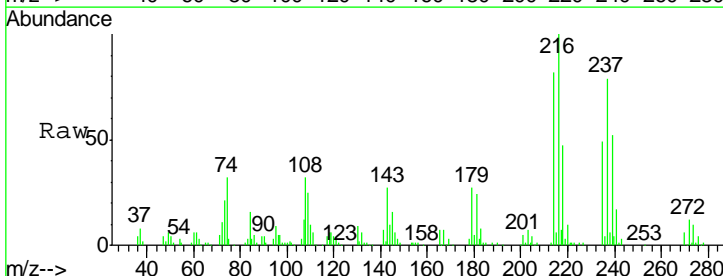


Tgt Ion	Resp	Lower	Upper
216	100		
214	78.7	63.7	95.5
179	21.6	18.5	27.7
108	19.6	19.5	29.3

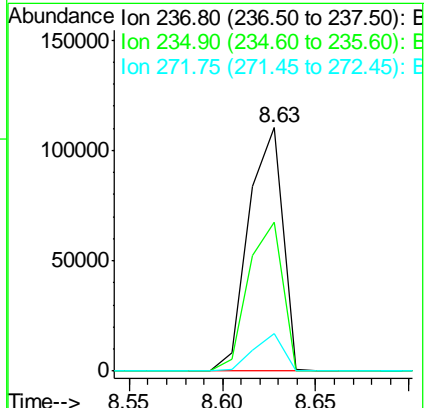
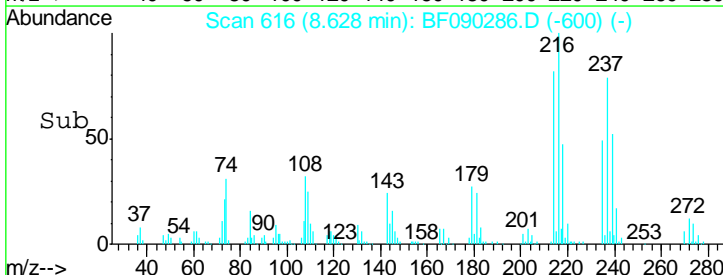
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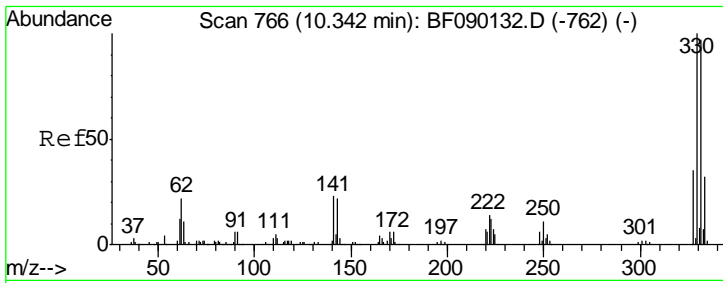


#40
 Hexachlorocyclopentadiene
 Concen: 39.68 ng
 RT: 8.63 min Scan# 616
 Delta R.T. -0.01 min
 Lab File: BF090286.D
 Acq: 29 Sep 2016 10:39



Tgt Ion	Resp	Lower	Upper
237	100		
235	61.4	42.5	82.5
272	15.2	0.0	32.0



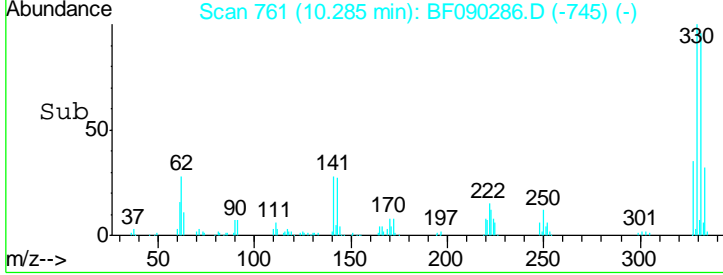
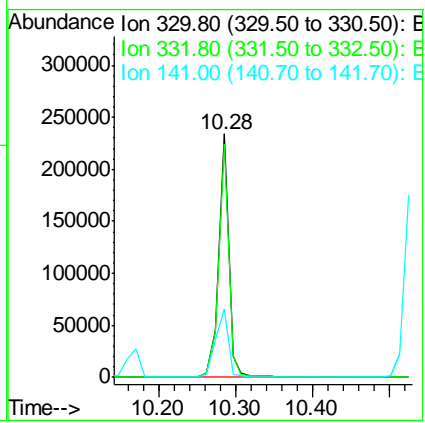
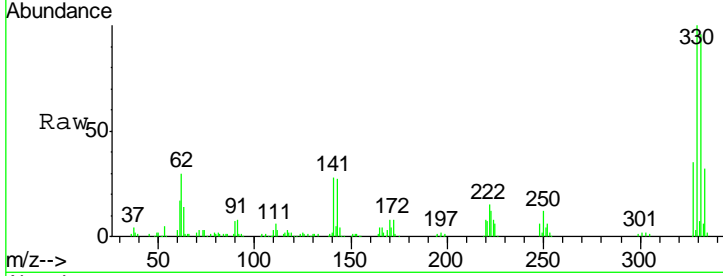


#41
 2,4,6-Tribromophenol
 Concen: 81.45 ng
 RT: 10.28 min Scan# 761
 Delta R.T. -0.01 min
 Lab File: BF090286.D
 Acq: 29 Sep 2016 10:39

Instrument :
 BNA_F
ClientSampled :
 SSTDCCC040

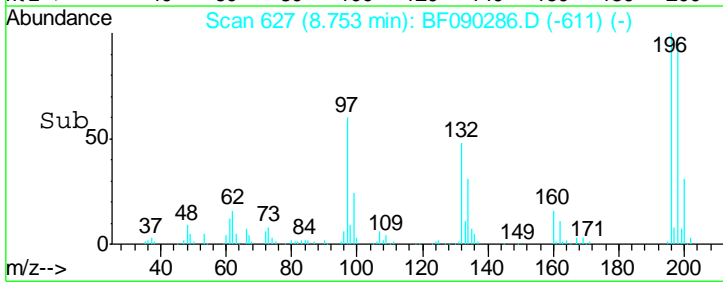
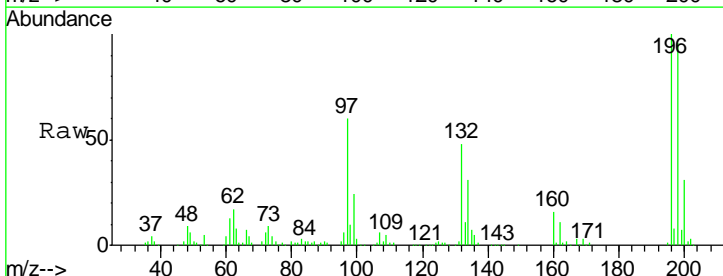
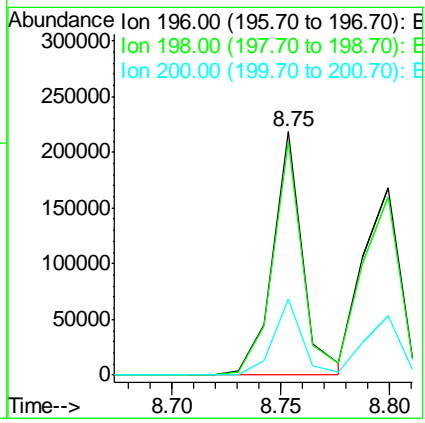
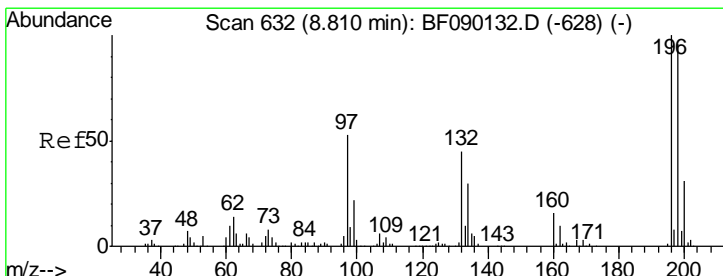
Tgt Ion	Resp	Lower	Upper
330	100		
332	96.2	78.1	117.1
141	34.7	23.9	35.9

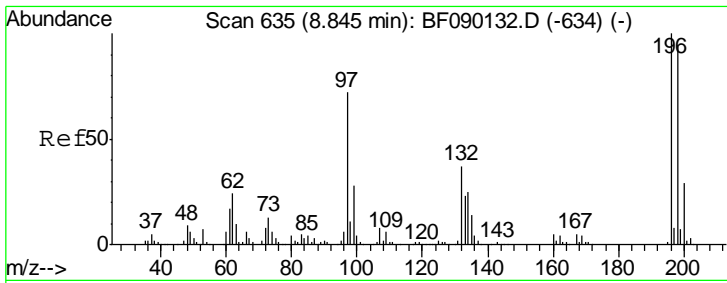
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#42
 2,4,6-Trichlorophenol
 Concen: 41.54 ng
 RT: 8.75 min Scan# 627
 Delta R.T. -0.01 min
 Lab File: BF090286.D
 Acq: 29 Sep 2016 10:39

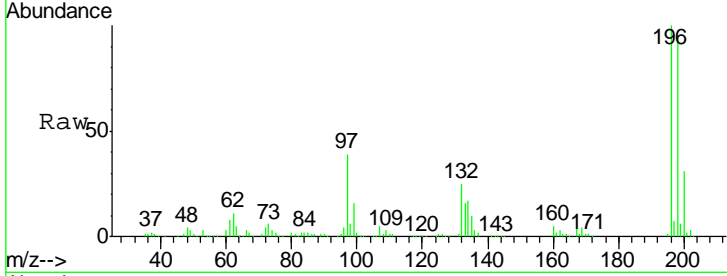
Tgt Ion	Resp	Lower	Upper
196	100		
198	95.9	76.3	114.5
200	30.9	24.1	36.1





#43
 2,4,5-Trichlorophenol
 Concen: 39.20 ng
 RT: 8.80 min Scan# 631
 Delta R.T. -0.01 min
 Lab File: BF090286.D
 Acq: 29 Sep 2016 10:39

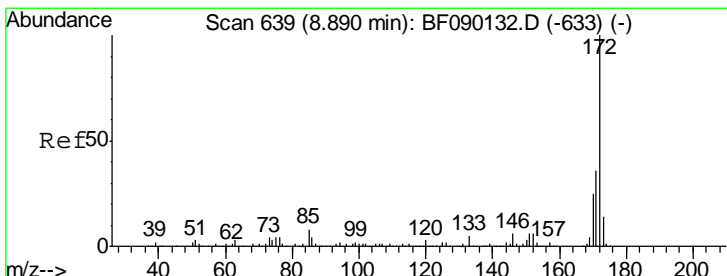
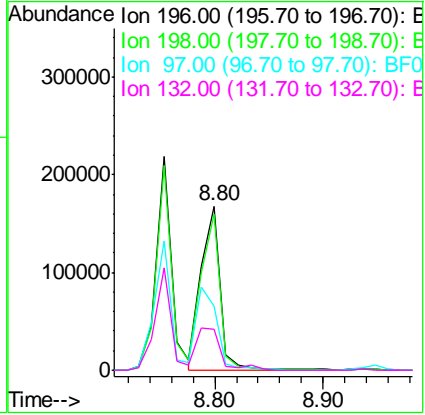
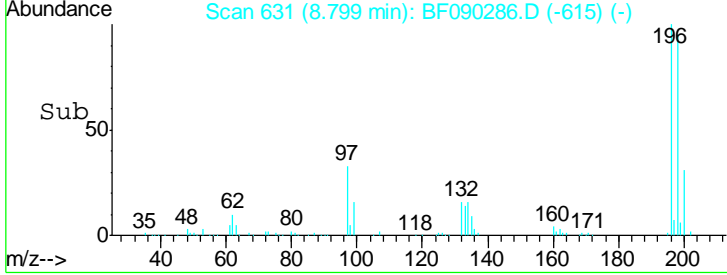
Instrument :
 BNA_F
 ClientSampled :
 SSTDCCC040



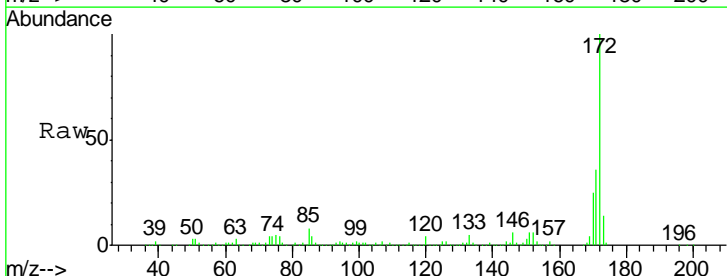
Tgt Ion: 196 Resp: 205334

Ion	Ratio	Lower	Upper
196	100		
198	95.2	76.6	114.8
97	39.1	34.4	51.6
132	24.8	22.2	33.2

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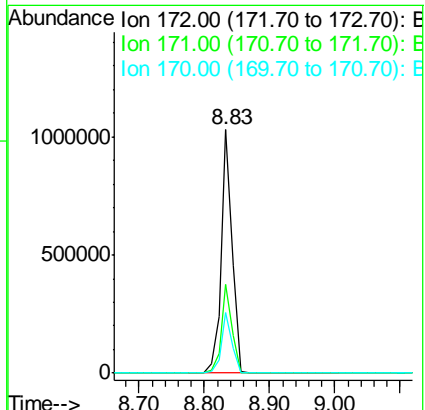
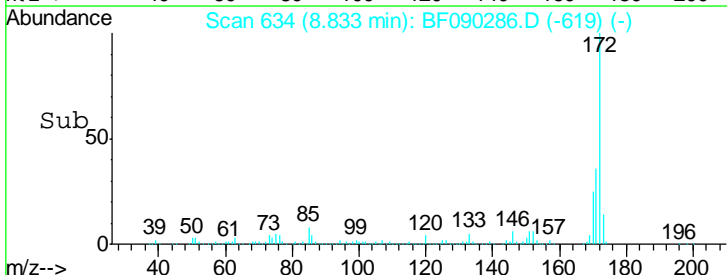


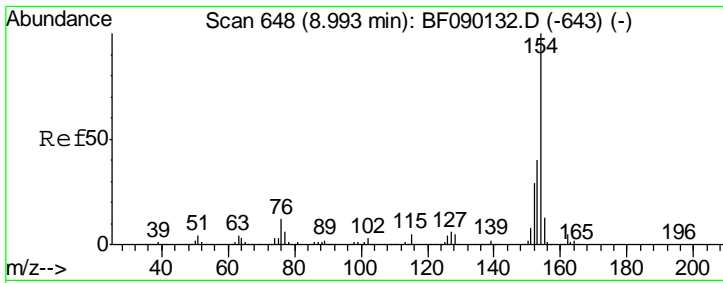
#44
 2-Fluorobiphenyl
 Concen: 78.22 ng
 RT: 8.83 min Scan# 634
 Delta R.T. -0.02 min
 Lab File: BF090286.D
 Acq: 29 Sep 2016 10:39



Tgt Ion: 172 Resp: 1232033

Ion	Ratio	Lower	Upper
172	100		
171	36.4	29.2	43.8
170	24.7	19.8	29.8





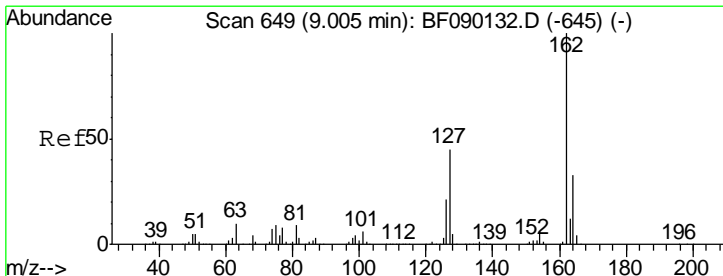
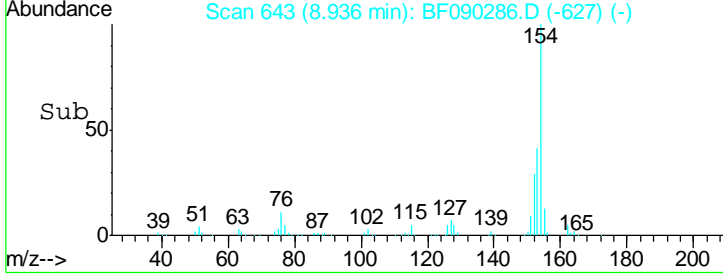
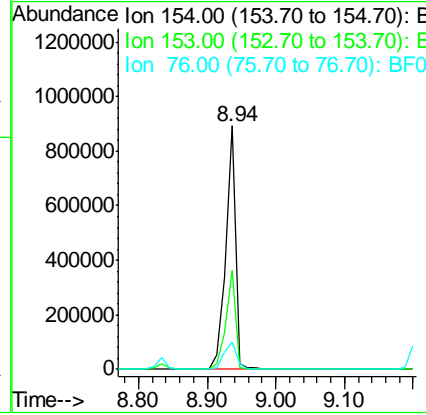
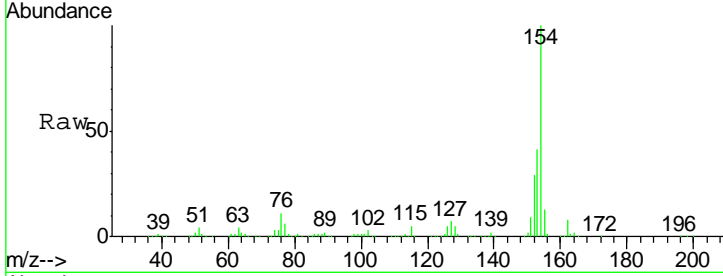
#45
 1,1'-Biphenyl
 Concen: 41.06 ng
 RT: 8.94 min Scan# 643
 Delta R.T. -0.01 min
 Lab File: BF090286.D
 Acq: 29 Sep 2016 10:39

Instrument :
 BNA_F
ClientSampled :
 SSTDCCC040

Tgt Ion	Resp	Lower	Upper
154	100		
153	40.6	20.6	60.6
76	11.0	0.0	36.7

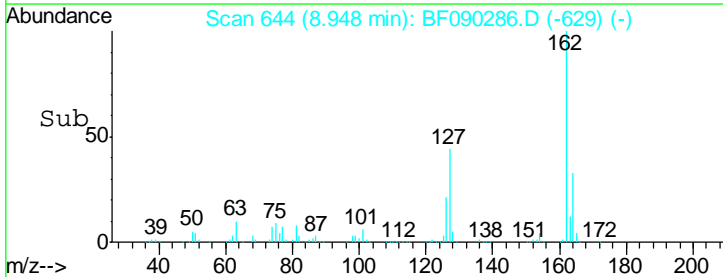
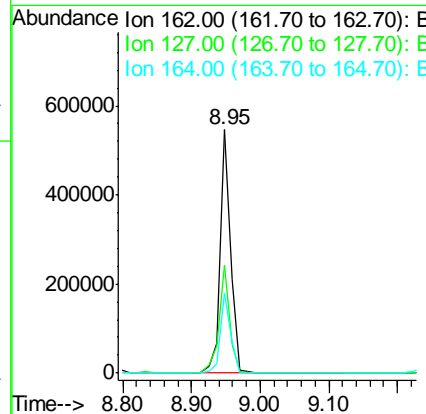
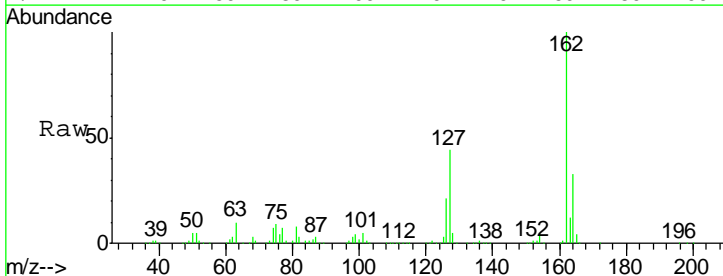
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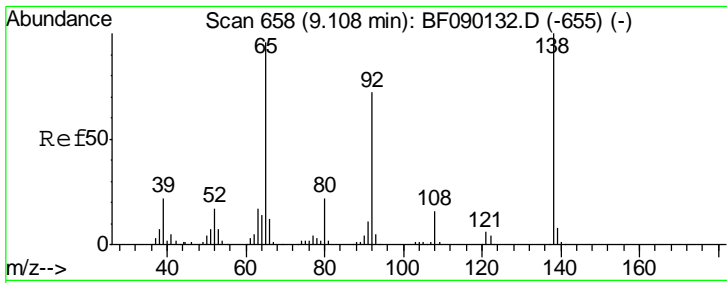
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#46
 2-Chloronaphthalene
 Concen: 36.08 ng
 RT: 8.95 min Scan# 644
 Delta R.T. -0.02 min
 Lab File: BF090286.D
 Acq: 29 Sep 2016 10:39

Tgt Ion	Resp	Lower	Upper
162	100		
127	44.1	34.0	51.0
164	32.6	26.8	40.2



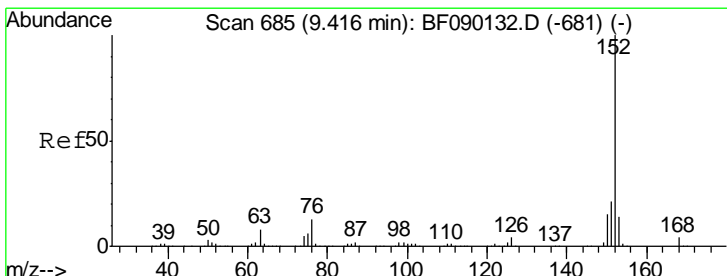
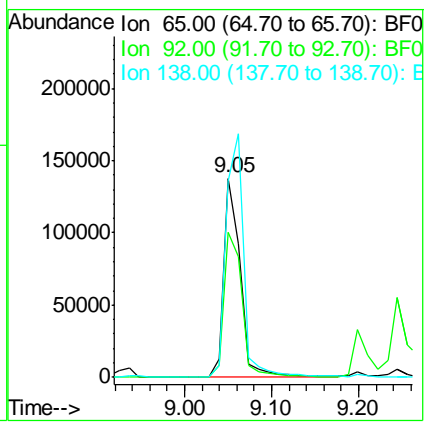
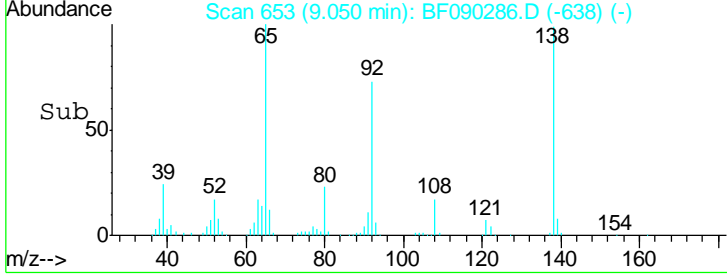
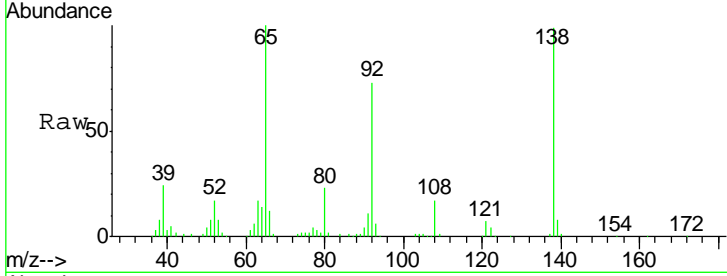


#47
 2-Nitroaniline
 Concen: 37.88 ng
 RT: 9.05 min Scan# 653
 Delta R.T. -0.02 min
 Lab File: BF090286.D
 Acq: 29 Sep 2016 10:39

Instrument :
 BNA_F
 ClientSampled :
 SSTDCCC040

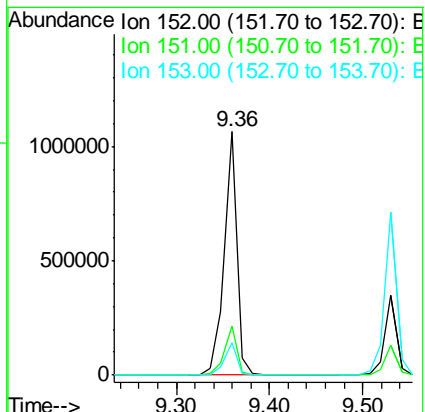
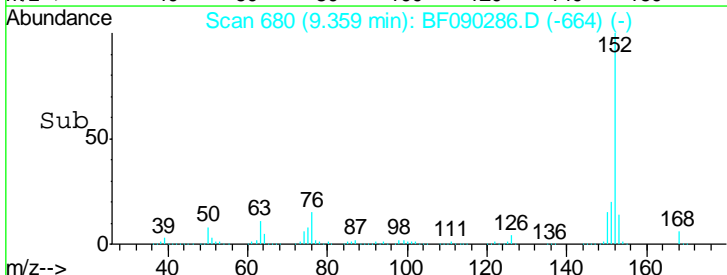
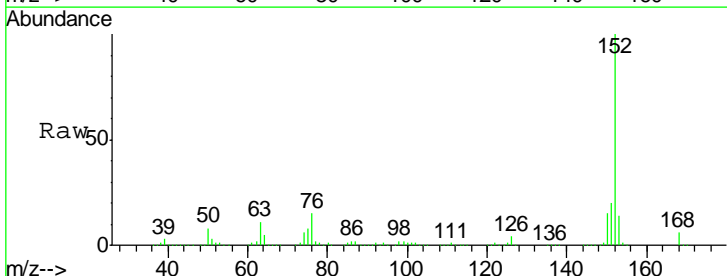
Tgt Ion	Resp	Lower	Upper
65	186424		
65	100		
92	73.1	66.1	99.1
138	98.7	104.1	156.1#

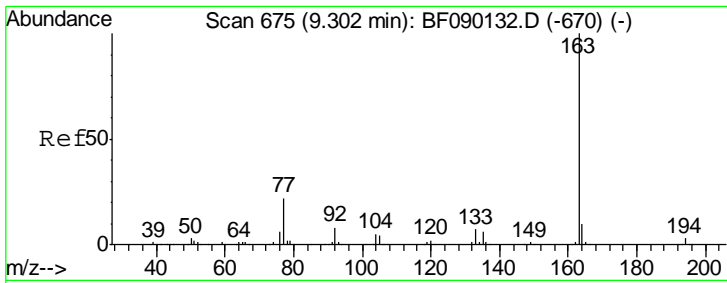
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#48
 Acenaphthylene
 Concen: 37.83 ng
 RT: 9.36 min Scan# 680
 Delta R.T. -0.01 min
 Lab File: BF090286.D
 Acq: 29 Sep 2016 10:39

Tgt Ion	Resp	Lower	Upper
152	1002829		
152	100		
151	20.4	16.5	24.7
153	13.5	10.6	15.8



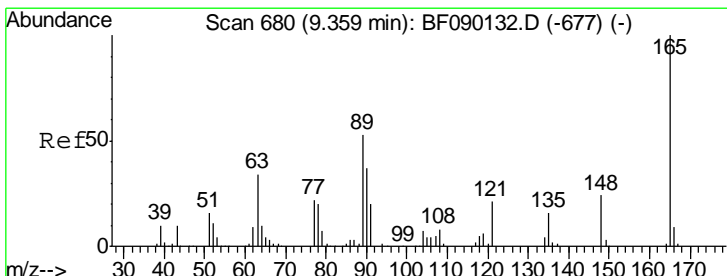
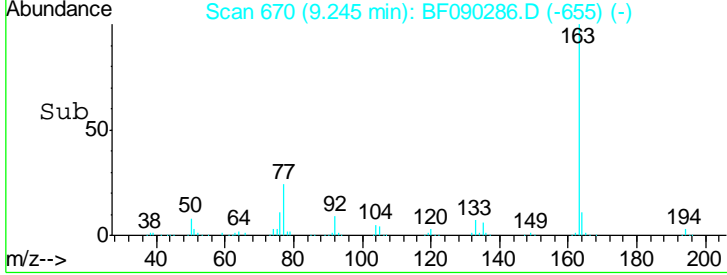
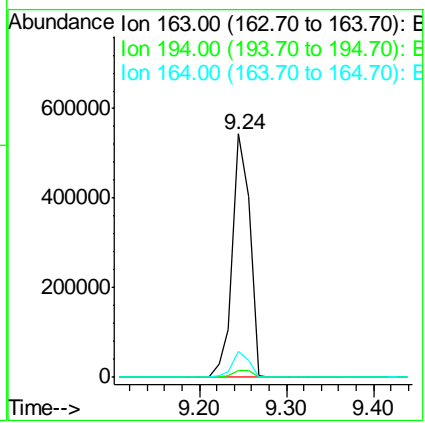
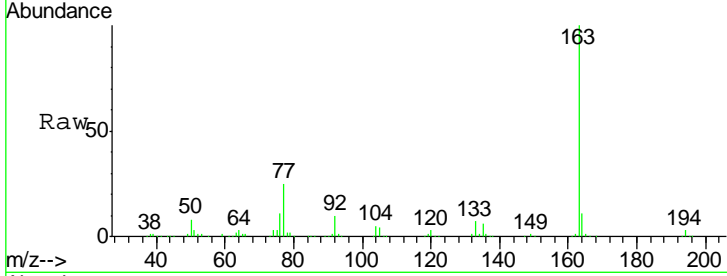


#49
 Dimethylphthalate
 Concen: 38.08 ng
 RT: 9.24 min Scan# 670
 Delta R.T. -0.02 min
 Lab File: BF090286.D
 Acq: 29 Sep 2016 10:39

Instrument :
 BNA_F
ClientSampled :
 SSTDCCC040

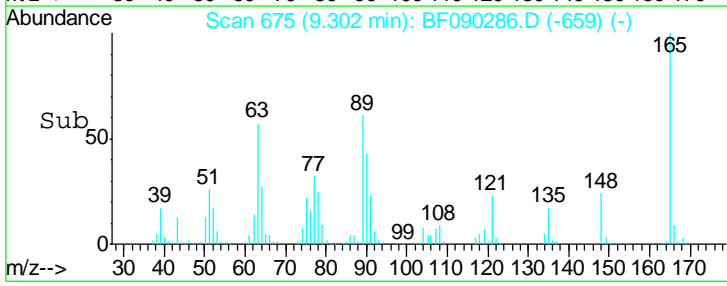
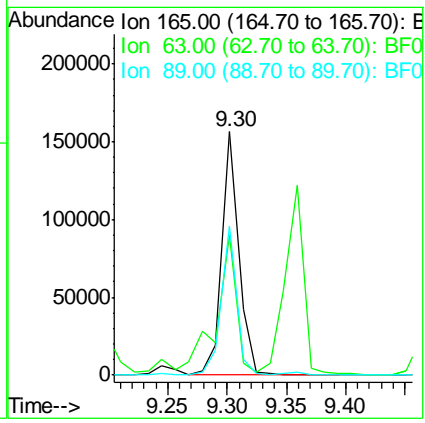
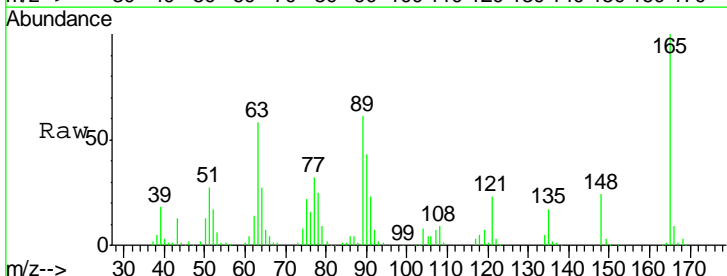
Tgt Ion	Resp	Lower	Upper
163	100		
194	3.0	2.8	4.2
164	10.8	8.1	12.1

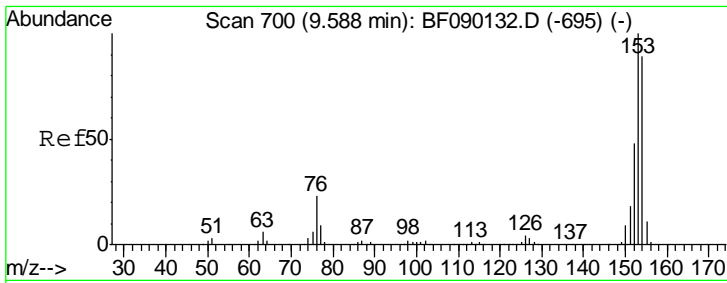
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#50
 2,6-Dinitrotoluene
 Concen: 35.03 ng
 RT: 9.30 min Scan# 675
 Delta R.T. -0.01 min
 Lab File: BF090286.D
 Acq: 29 Sep 2016 10:39

Tgt Ion	Resp	Lower	Upper
165	100		
63	57.6	49.9	74.9
89	61.2	51.0	76.4



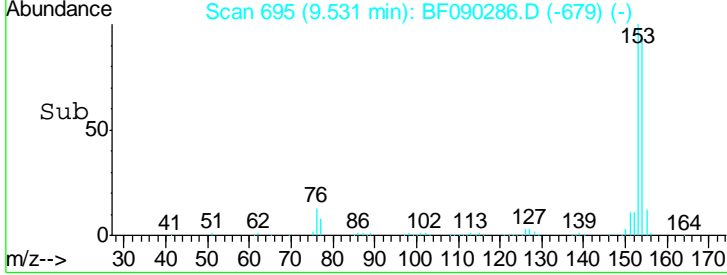
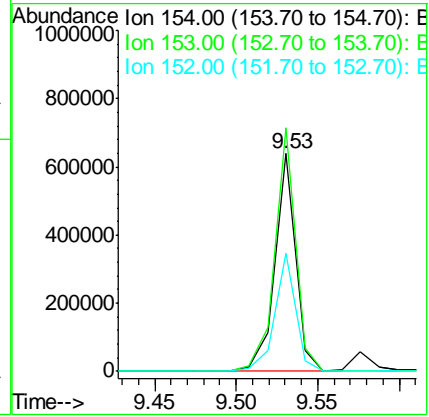
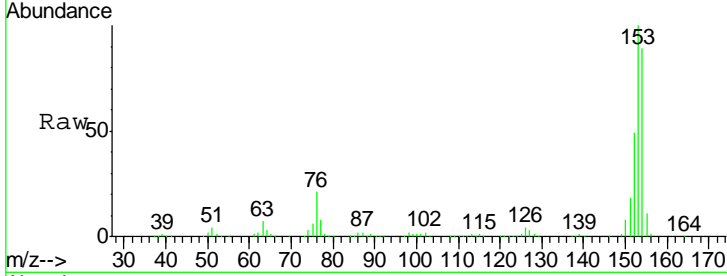


#51
 Acenaphthene
 Concen: 36.33 ng
 RT: 9.53 min Scan# 695
 Delta R.T. -0.01 min
 Lab File: BF090286.D
 Acq: 29 Sep 2016 10:39

Instrument :
 BNA_F
 ClientSampled :
 SSTDCCC040

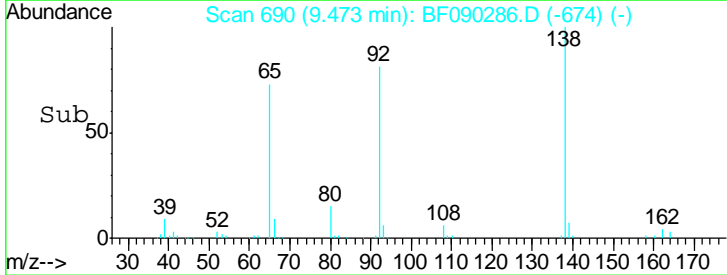
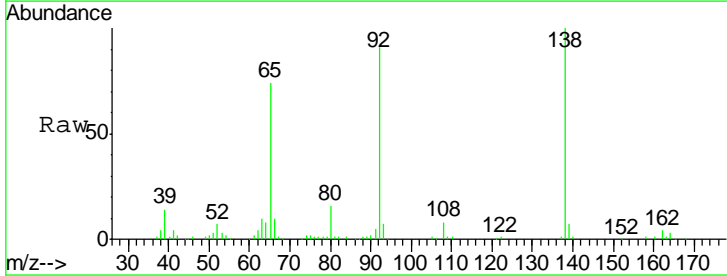
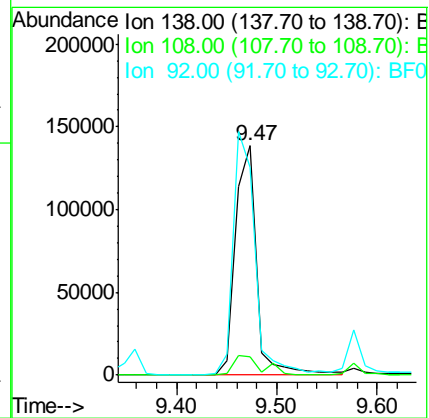
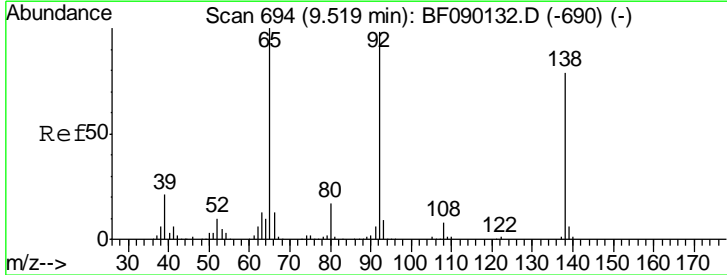
Tgt Ion	Resp	Lower	Upper
154	100		
153	111.8	90.8	136.2
152	54.4	44.2	66.4

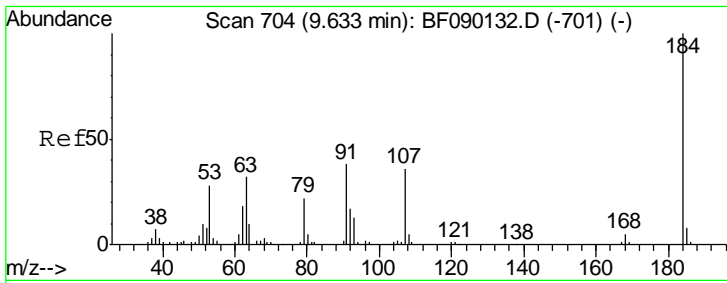
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#52
 3-Nitroaniline
 Concen: 39.71 ng
 RT: 9.47 min Scan# 690
 Delta R.T. -0.01 min
 Lab File: BF090286.D
 Acq: 29 Sep 2016 10:39

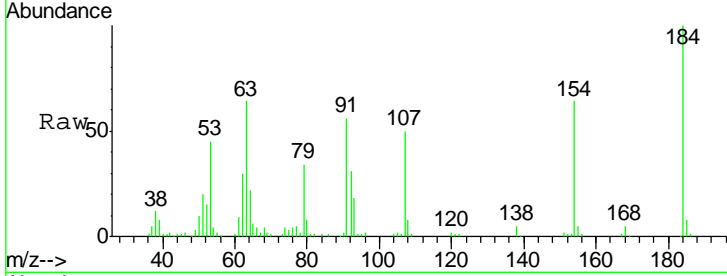
Tgt Ion	Resp	Lower	Upper
138	100		
108	8.2	7.8	11.6
92	90.7	90.7	136.1#





#53
 2,4-Dinitrophenol
 Concen: 41.32 ng
 RT: 9.58 min Scan# 699
 Delta R.T. -0.01 min
 Lab File: BF090286.D
 Acq: 29 Sep 2016 10:39

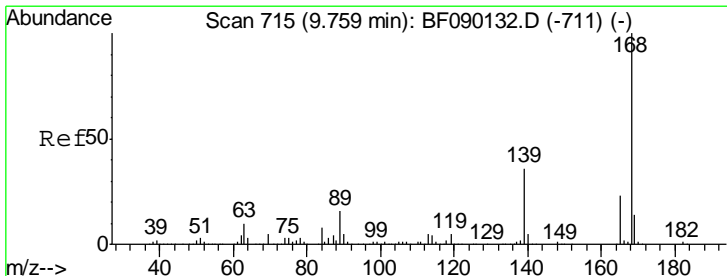
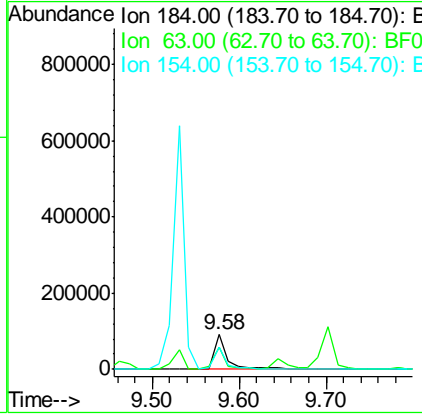
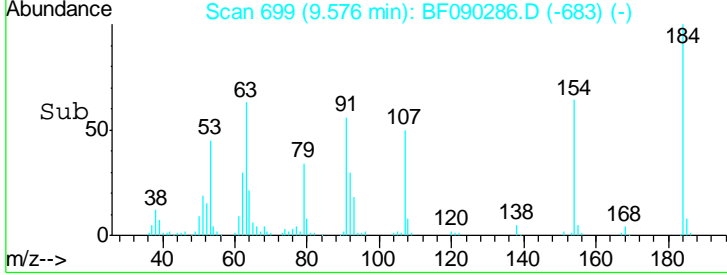
Instrument :
 BNA_F
 ClientSampled :
 SSTDCCC040



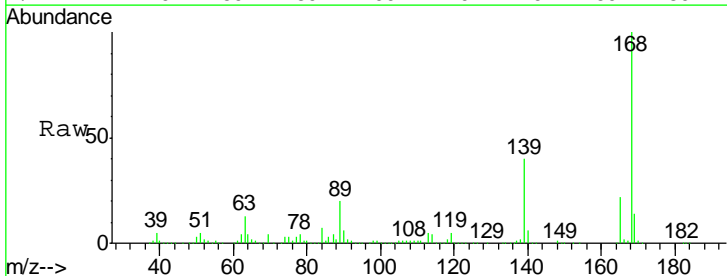
Tgt Ion:184 Resp: 97578

Ion	Ratio	Lower	Upper
184	100		
63	64.3	44.6	67.0
154	63.9	49.7	74.5

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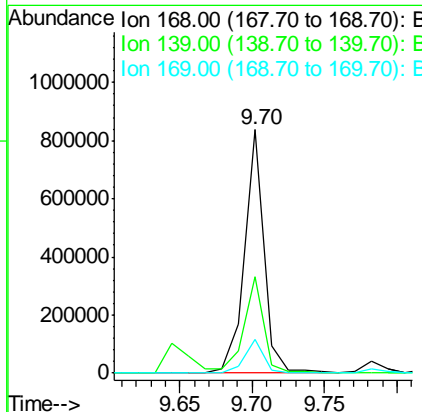
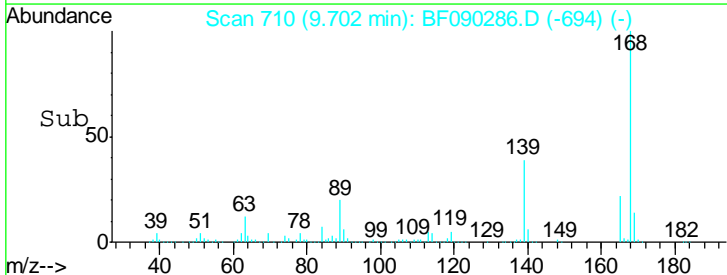


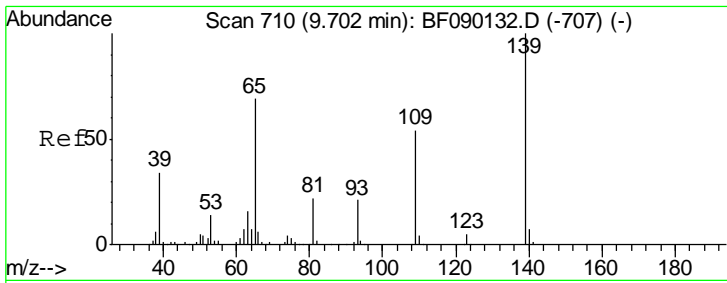
#54
 Dibenzofuran
 Concen: 37.79 ng
 RT: 9.70 min Scan# 710
 Delta R.T. -0.01 min
 Lab File: BF090286.D
 Acq: 29 Sep 2016 10:39



Tgt Ion:168 Resp: 782362

Ion	Ratio	Lower	Upper
168	100		
139	39.6	28.8	43.2
169	13.7	10.7	16.1



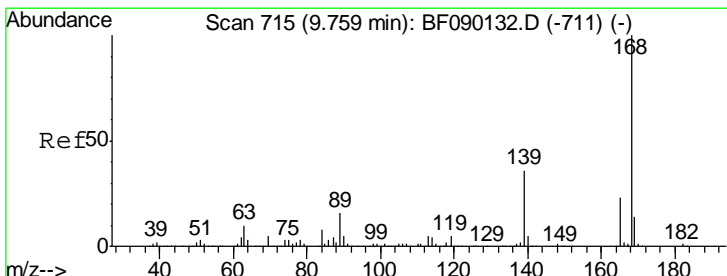
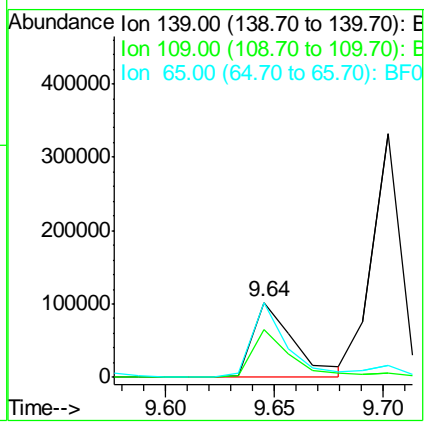
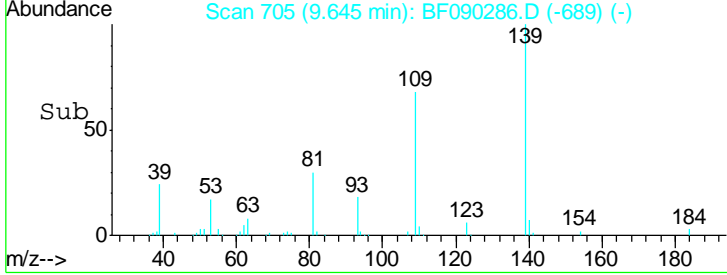
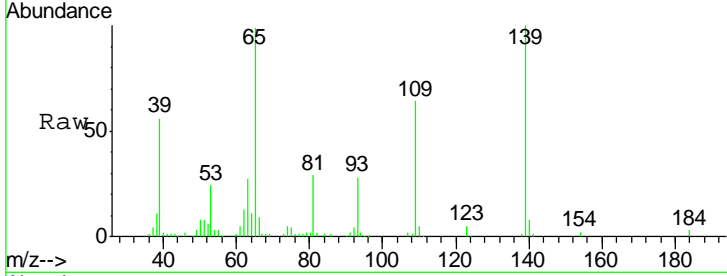


#55
 4-Nitrophenol
 Concen: 37.96 ng
 RT: 9.64 min Scan# 705
 Delta R.T. -0.01 min
 Lab File: BF090286.D
 Acq: 29 Sep 2016 10:39

Instrument :
 BNA_F
ClientSampled :
 SSTDCCC040

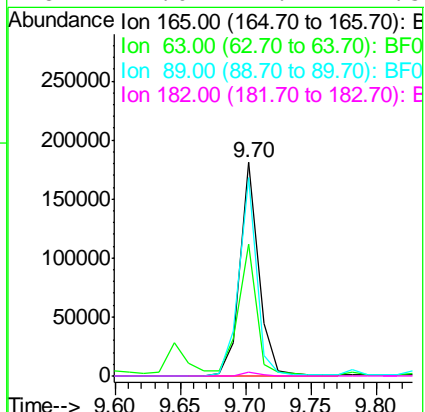
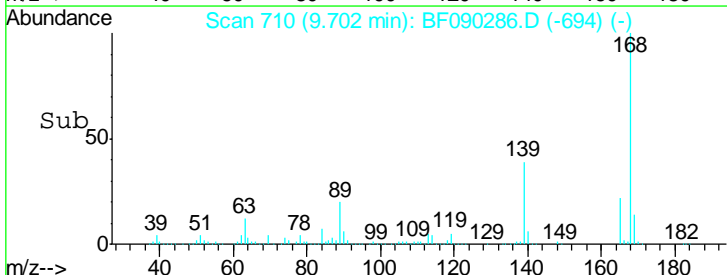
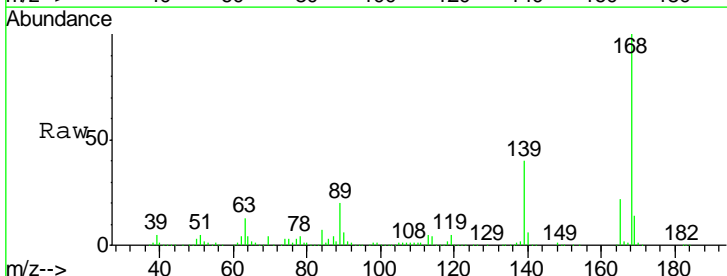
Tgt Ion	Resp	Lower	Upper
139	133850		
139	100		
109	63.5	35.6	75.6
65	98.8	55.5	95.5#

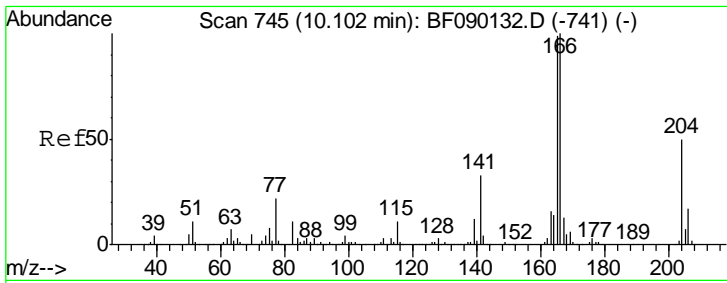
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#56
 2,4-Dinitrotoluene
 Concen: 35.02 ng
 RT: 9.70 min Scan# 710
 Delta R.T. -0.01 min
 Lab File: BF090286.D
 Acq: 29 Sep 2016 10:39

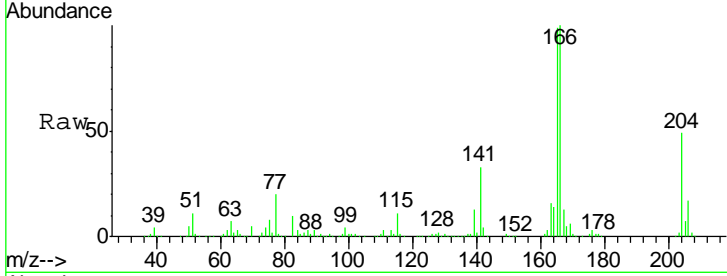
Tgt Ion	Resp	Lower	Upper
165	181804		
165	100		
63	61.6	44.4	66.6
89	92.7	70.1	105.1
182	2.0	1.7	2.5





#57
 Fluorene
 Concen: 42.26 ng
 RT: 10.04 min Scan# 740
 Delta R.T. -0.01 min
 Lab File: BF090286.D
 Acq: 29 Sep 2016 10:39

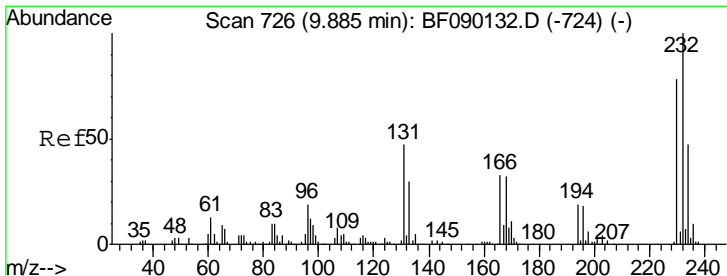
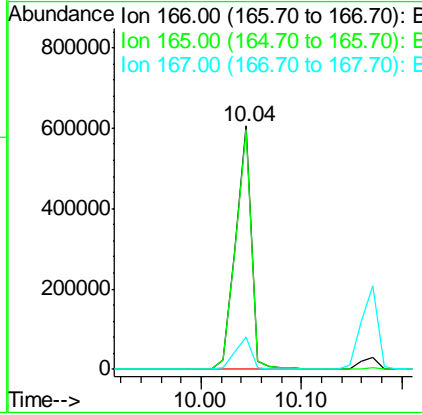
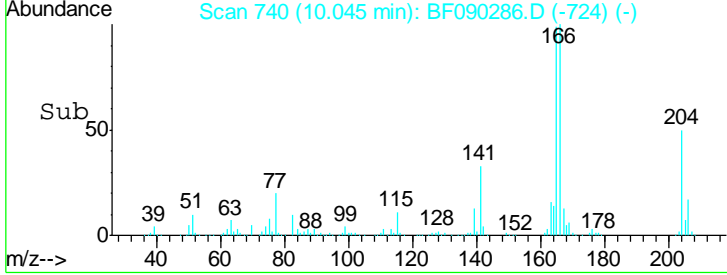
Instrument :
 BNA_F
 ClientSampled :
 SSTDCCC040



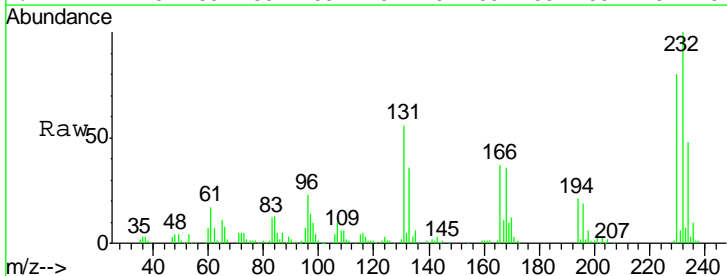
Tgt Ion: 166 Resp: 659378

Ion	Ratio	Lower	Upper
166	100		
165	98.6	78.5	117.7
167	13.3	11.2	16.8

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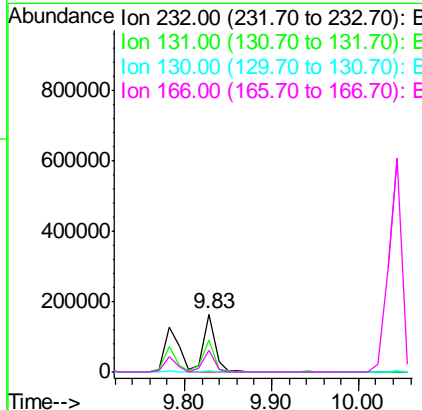
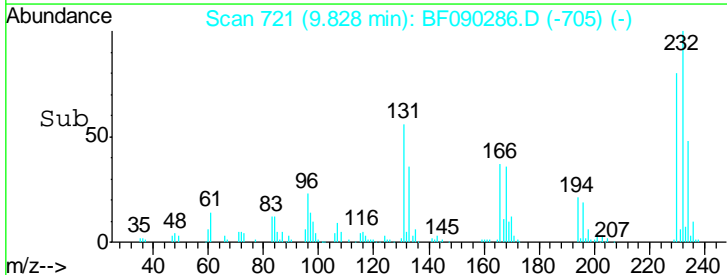


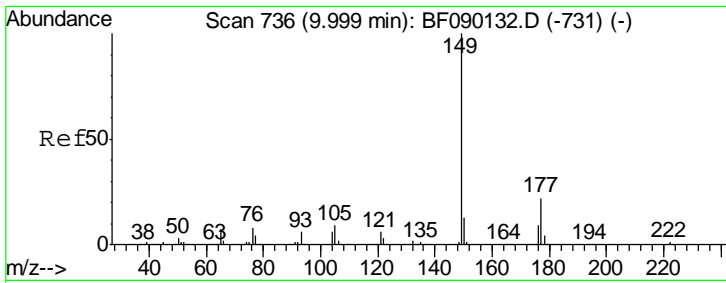
#58
 2,3,4,6-Tetrachlorophenol
 Concen: 38.99 ng
 RT: 9.83 min Scan# 721
 Delta R.T. -0.01 min
 Lab File: BF090286.D
 Acq: 29 Sep 2016 10:39



Tgt Ion: 232 Resp: 152883

Ion	Ratio	Lower	Upper
232	100		
131	53.7	42.2	63.4
130	2.3	1.9	2.9
166	35.3	26.4	39.6





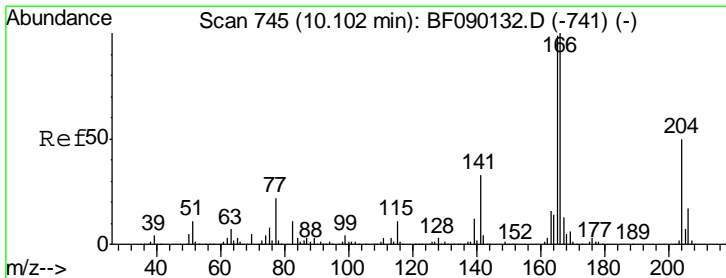
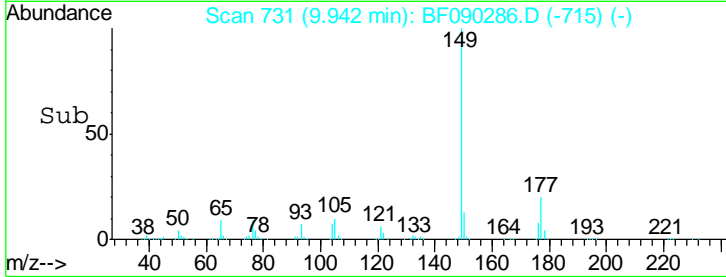
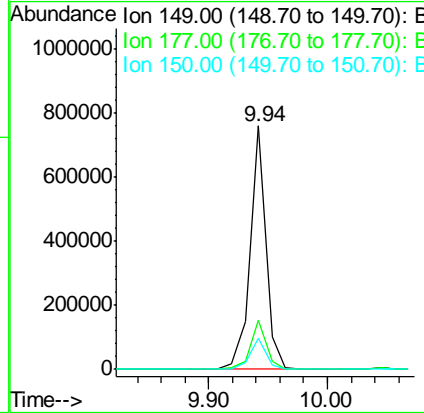
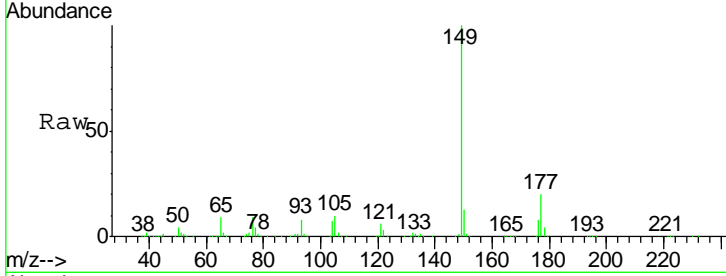
#59
 Diethylphthalate
 Concen: 37.39 ng
 RT: 9.94 min Scan# 731
 Delta R.T. -0.01 min
 Lab File: BF090286.D
 Acq: 29 Sep 2016 10:39

Instrument :
 BNA_F
ClientSampled :
 SSTDCCC040

Tgt Ion	Resp	Lower	Upper
149	711184		
177	20.3	15.8	23.6
150	12.6	10.4	15.6

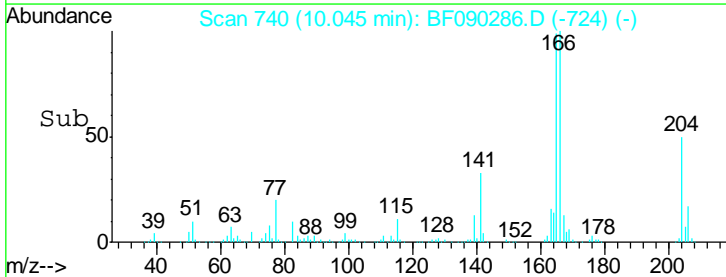
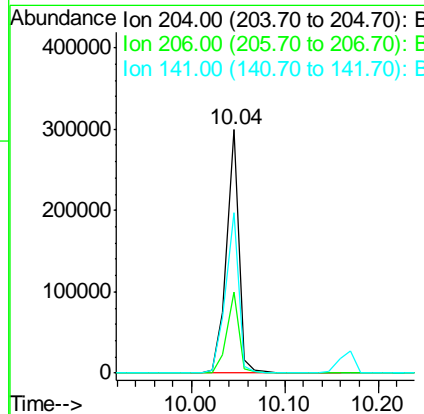
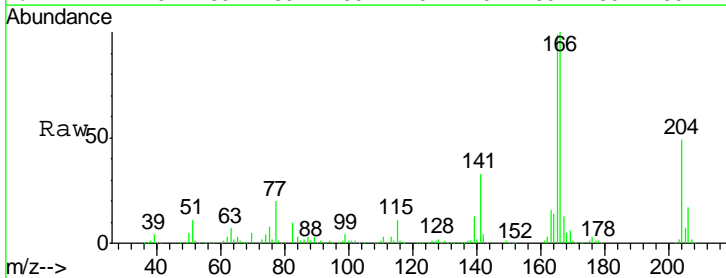
Manual Integrations
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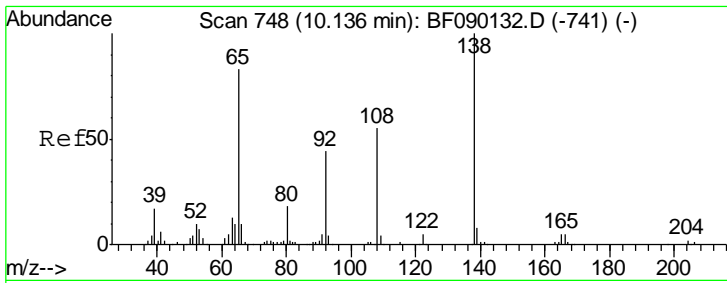
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#60
 4-Chlorophenyl-phenylether
 Concen: 38.80 ng
 RT: 10.04 min Scan# 740
 Delta R.T. -0.01 min
 Lab File: BF090286.D
 Acq: 29 Sep 2016 10:39

Tgt Ion	Resp	Lower	Upper
204	276077		
206	33.5	25.6	38.4
141	66.1	64.4	96.6





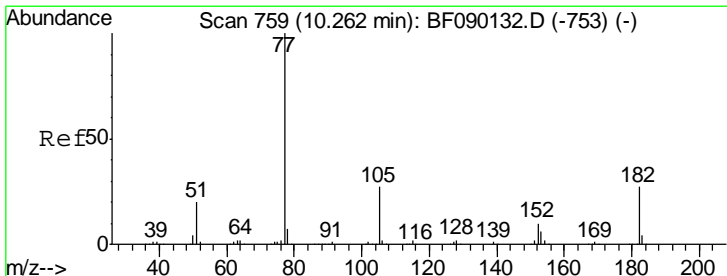
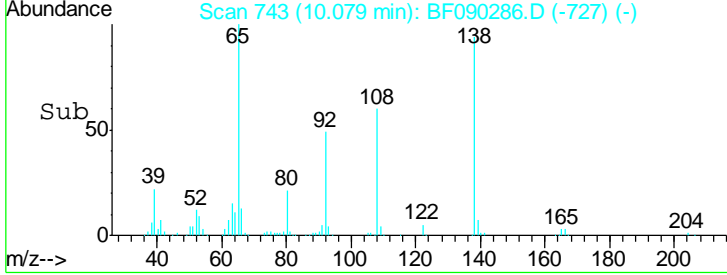
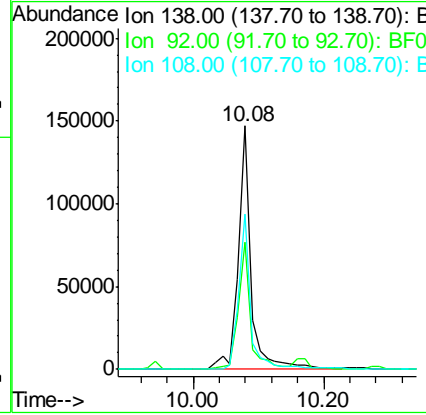
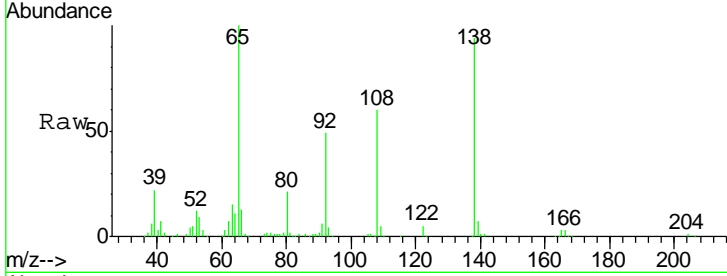
#61
 4-Nitroaniline
 Concen: 37.65 ng
 RT: 10.08 min Scan# 743
 Delta R.T. -0.01 min
 Lab File: BF090286.D
 Acq: 29 Sep 2016 10:39

Instrument :
 BNA_F
ClientSampled :
 SSTDCCC040

Tgt Ion	Resp	Lower	Upper
138	197523		
138	100		
92	52.2	23.8	63.8
108	63.8	35.0	75.0

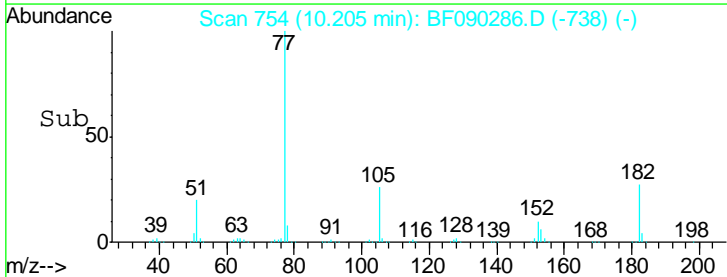
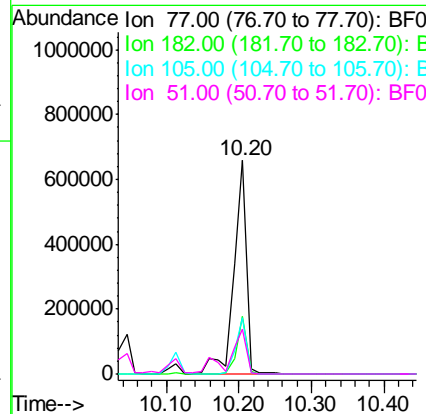
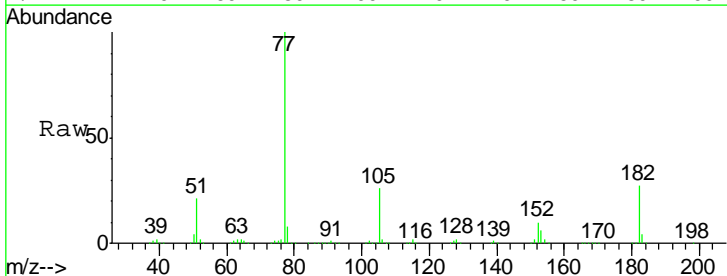
Manual Integrations
APPROVED

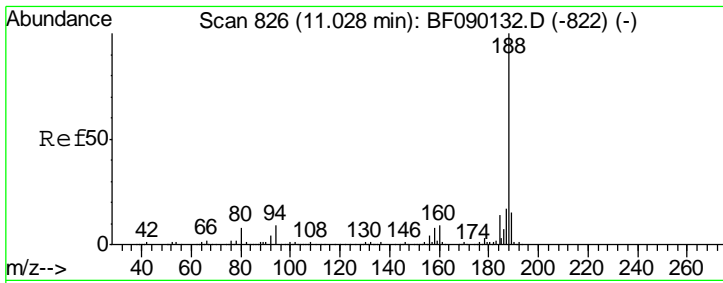
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#62
 Azobenzene
 Concen: 39.57 ng
 RT: 10.20 min Scan# 754
 Delta R.T. -0.01 min
 Lab File: BF090286.D
 Acq: 29 Sep 2016 10:39

Tgt Ion	Resp	Lower	Upper
77	783535		
77	100		
182	26.7	0.0	38.4
105	26.2	3.8	43.8
51	20.8	2.6	42.6





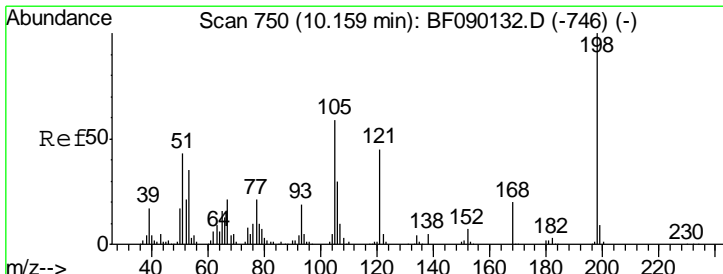
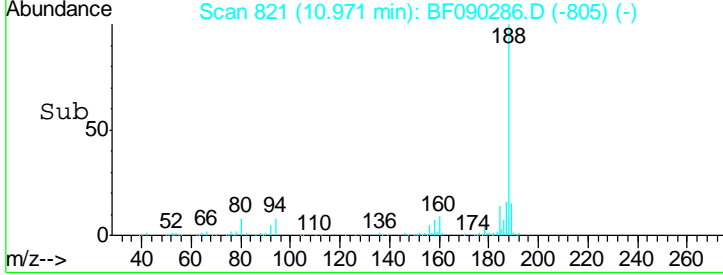
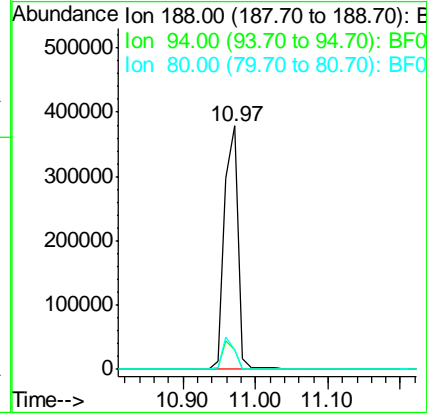
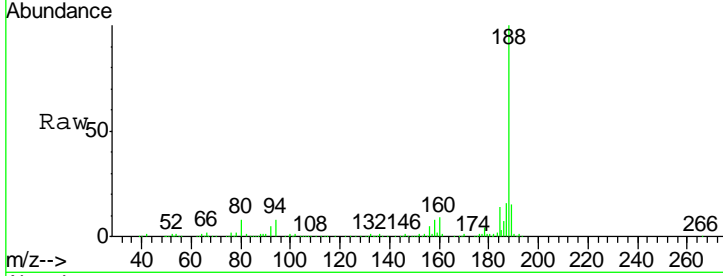
#63
 Phenanthrene-d10
 Concen: 20.00 ng
 RT: 10.97 min Scan# 821
 Delta R.T. -0.01 min
 Lab File: BF090286.D
 Acq: 29 Sep 2016 10:39

Instrument :
 BNA_F
ClientSampled :
 SSTDCCC040

Tgt Ion	Resp	Lower	Upper
188	100		
94	8.2	10.5	15.7#
80	8.2	11.2	16.8#

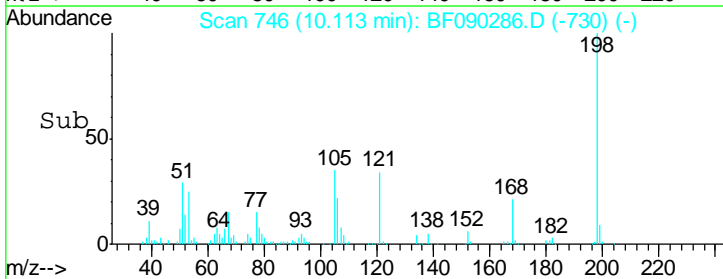
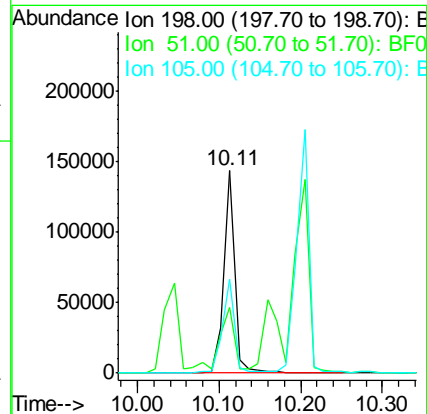
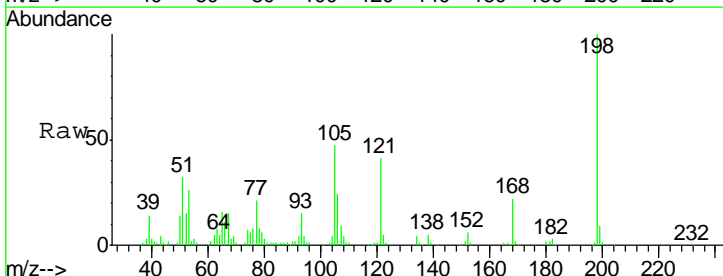
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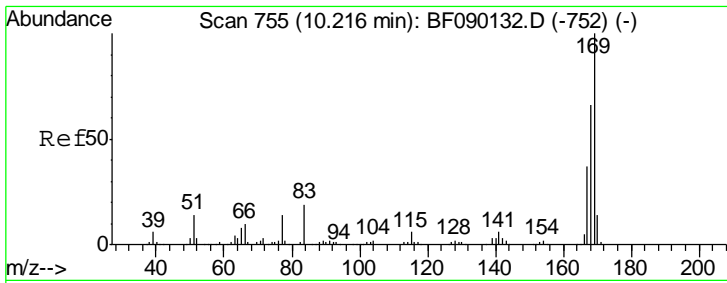
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#64
 4,6-Dinitro-2-methylphenol
 Concen: 43.23 ng
 RT: 10.11 min Scan# 746
 Delta R.T. -0.01 min
 Lab File: BF090286.D
 Acq: 29 Sep 2016 10:39

Tgt Ion	Resp	Lower	Upper
198	100		
51	32.5	5.5	45.5
105	46.7	21.8	61.8





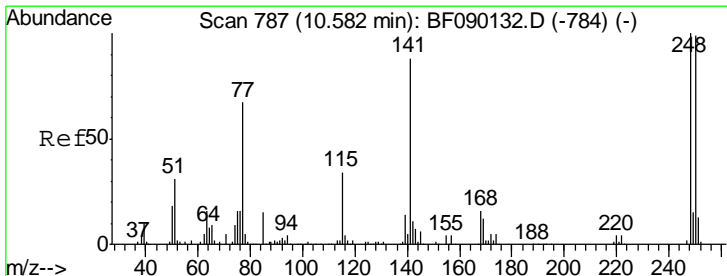
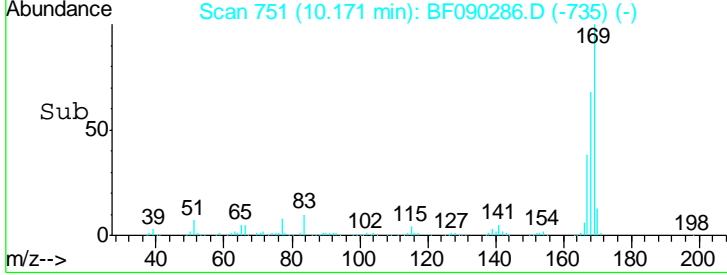
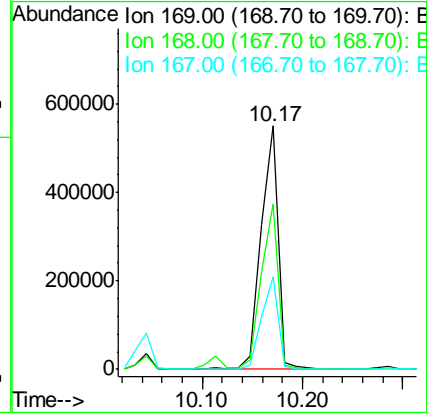
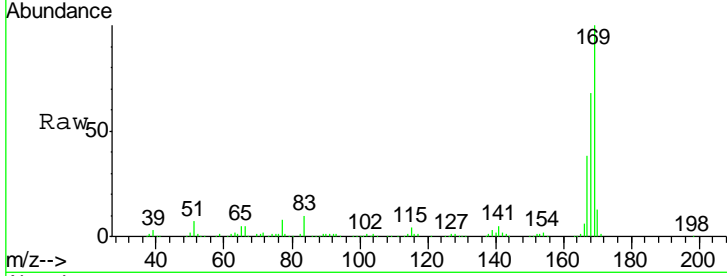
#65
 n-Nitrosodiphenylamine
 Concen: 39.80 ng
 RT: 10.17 min Scan# 751
 Delta R.T. -0.01 min
 Lab File: BF090286.D
 Acq: 29 Sep 2016 10:39

Instrument :
 BNA_F
ClientSampled :
 SSTDCCC040

Tgt Ion	Resp	Lower	Upper
169	100		
168	67.8	54.2	81.4
167	37.9	30.3	45.5

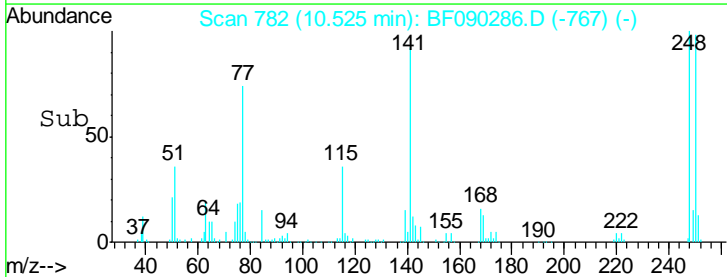
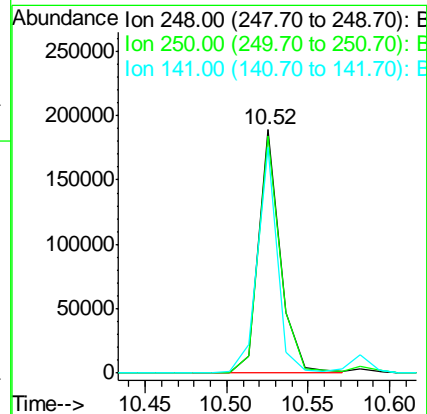
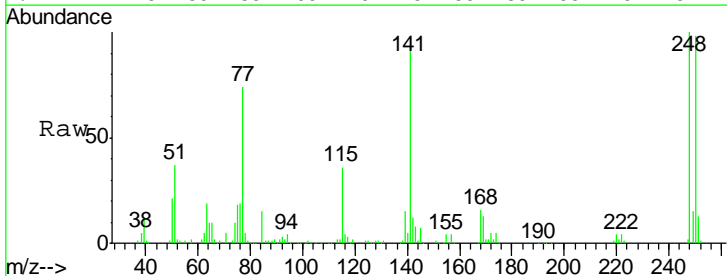
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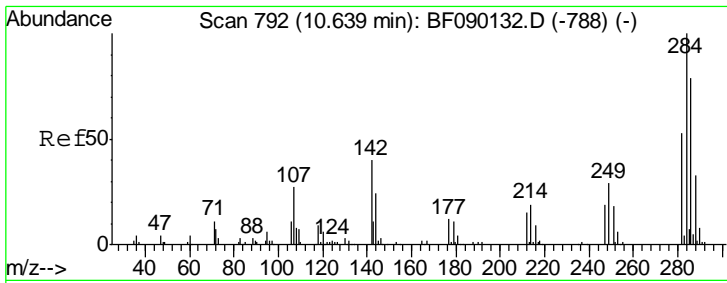
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#66
 4-Bromophenyl-phenylether
 Concen: 36.32 ng
 RT: 10.52 min Scan# 782
 Delta R.T. -0.02 min
 Lab File: BF090286.D
 Acq: 29 Sep 2016 10:39

Tgt Ion	Resp	Lower	Upper
248	100		
250	97.6	79.4	119.2
141	92.7	49.3	73.9#





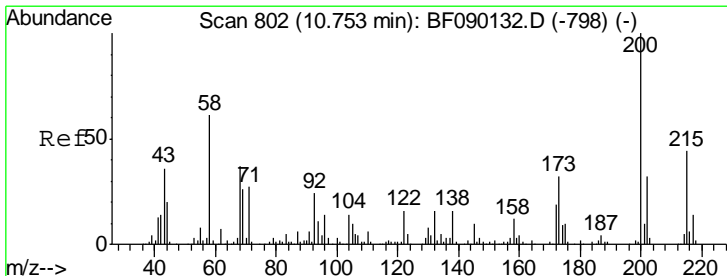
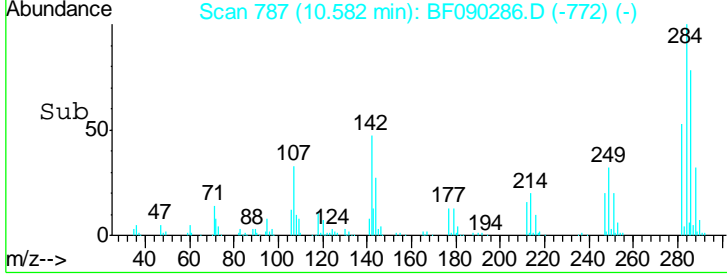
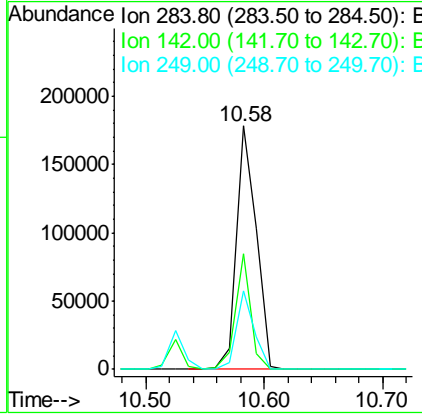
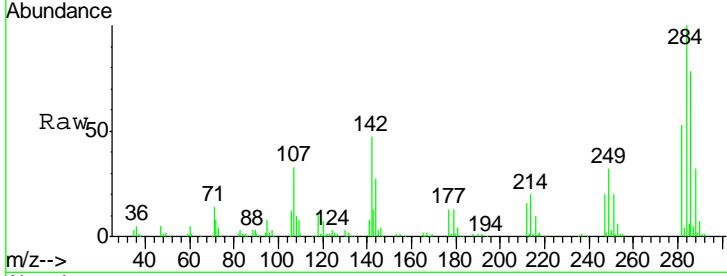
#67
 Hexachlorobenzene
 Concen: 36.51 ng
 RT: 10.58 min Scan# 787
 Delta R.T. -0.02 min
 Lab File: BF090286.D
 Acq: 29 Sep 2016 10:39

Instrument :
 BNA_F
ClientSampled :
 SSTDCCC040

Tgt Ion	Resp	Lower	Upper
284	100		
142	47.3	24.0	36.0
249	32.1	23.8	35.6

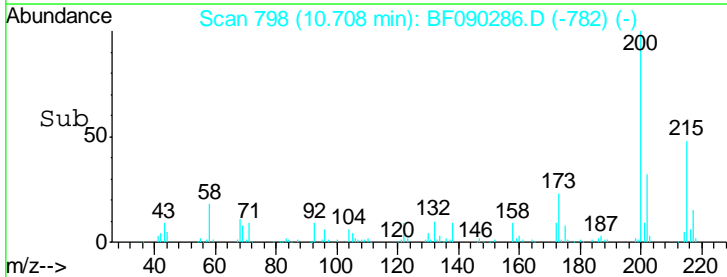
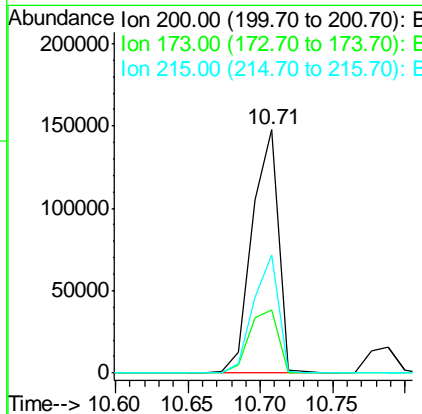
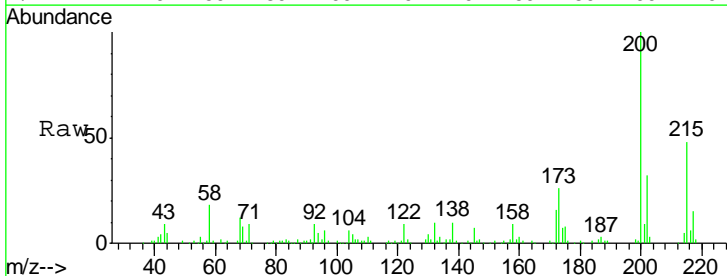
Manual Integrations
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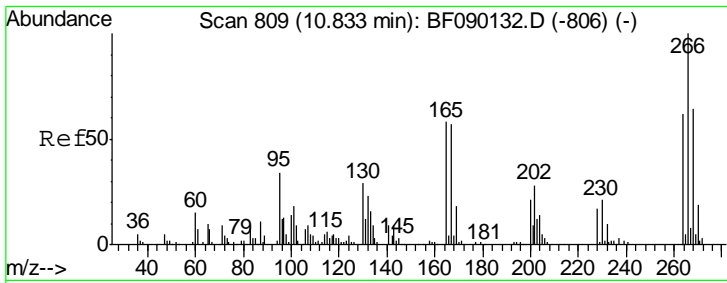
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#68
 Atrazine
 Concen: 41.57 ng
 RT: 10.71 min Scan# 798
 Delta R.T. -0.01 min
 Lab File: BF090286.D
 Acq: 29 Sep 2016 10:39

Tgt Ion	Resp	Lower	Upper
200	100		
173	25.9	9.3	49.3
215	48.3	26.1	66.1





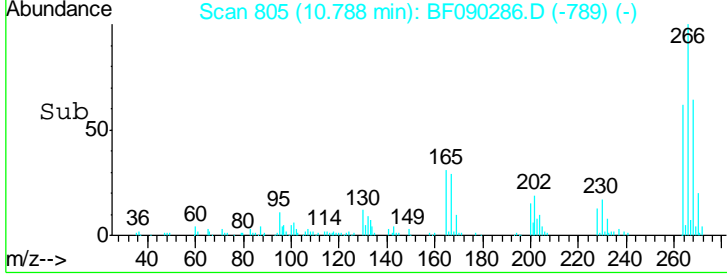
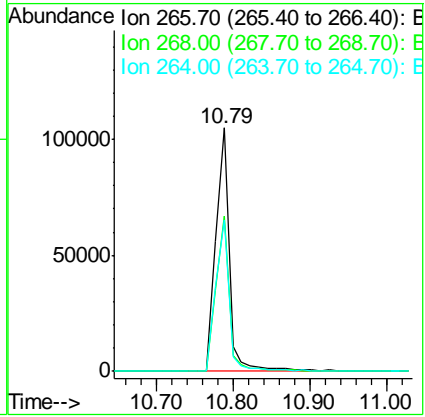
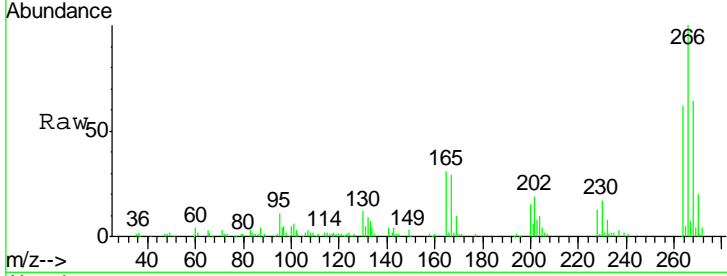
#69
 Pentachlorophenol
 Concen: 39.99 ng
 RT: 10.79 min Scan# 805
 Delta R.T. -0.01 min
 Lab File: BF090286.D
 Acq: 29 Sep 2016 10:39

Instrument :
 BNA_F
ClientSampled :
 SSTDCCC040

Tgt Ion	Resp	Lower	Upper
266	100		
268	64.0	52.1	78.1
264	62.2	50.3	75.5

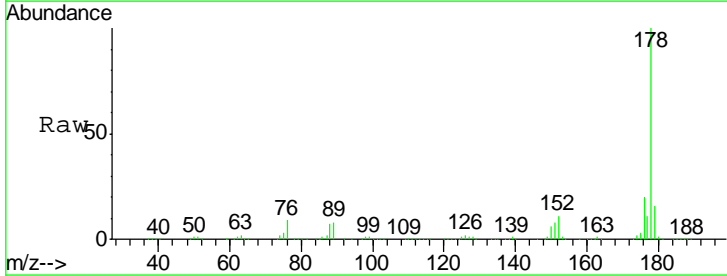
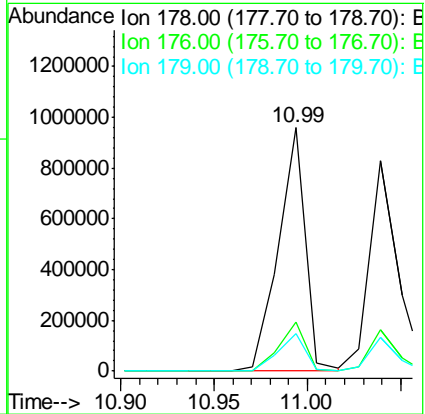
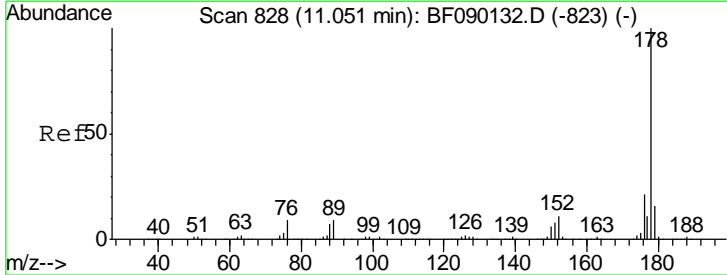
Manual Integrations
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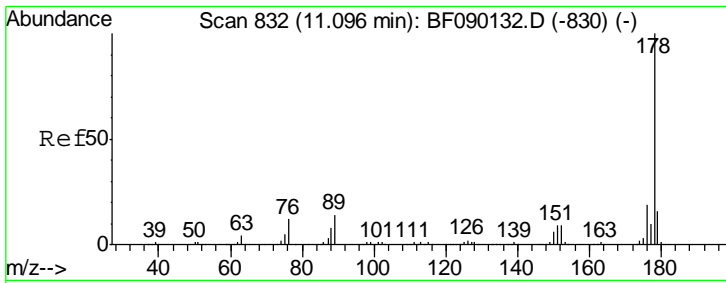
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#70
 Phenanthrene
 Concen: 41.67 ng
 RT: 10.99 min Scan# 823
 Delta R.T. -0.01 min
 Lab File: BF090286.D
 Acq: 29 Sep 2016 10:39

Tgt Ion	Resp	Lower	Upper
178	100		
176	20.0	15.9	23.9
179	15.5	12.9	19.3





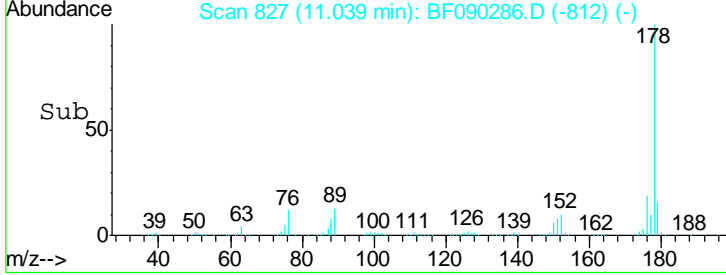
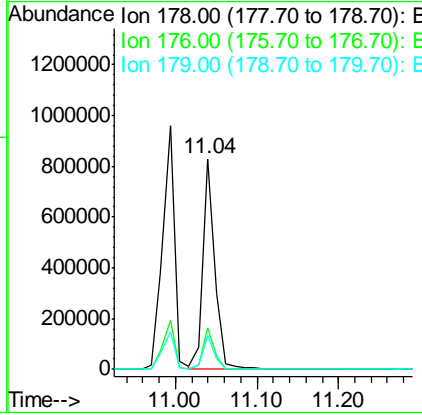
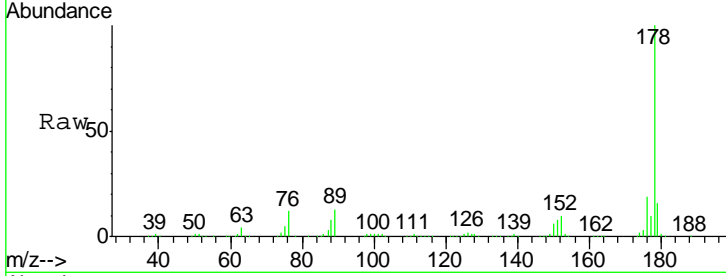
#71
 Anthracene
 Concen: 36.06 ng
 RT: 11.04 min Scan# 827
 Delta R.T. -0.02 min
 Lab File: BF090286.D
 Acq: 29 Sep 2016 10:39

Instrument :
 BNA_F
ClientSampled :
 SSTDCCC040

Tgt Ion	Resp	Lower	Upper
178	100		
176	19.4	15.8	23.6
179	16.1	12.6	19.0

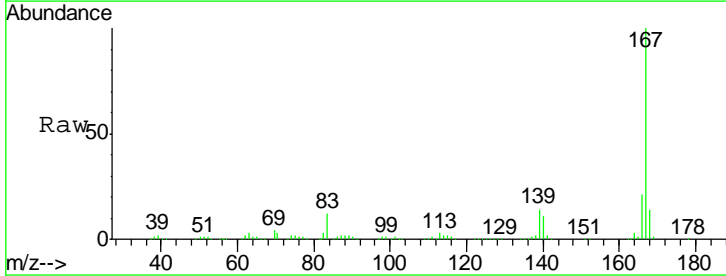
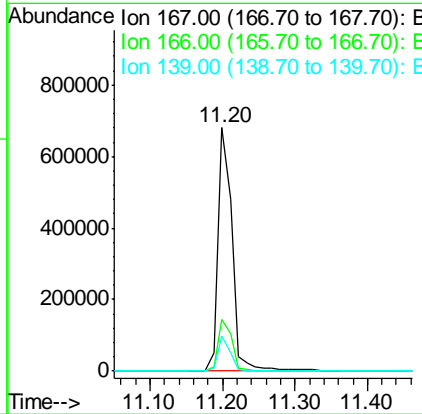
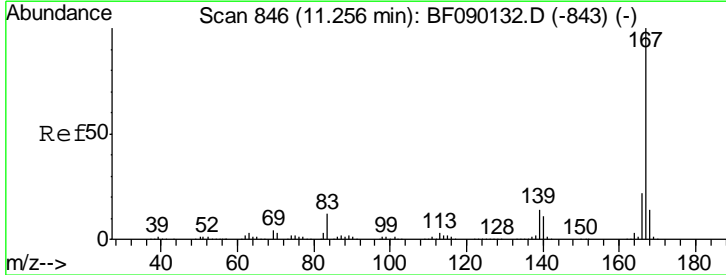
Manual Integrations
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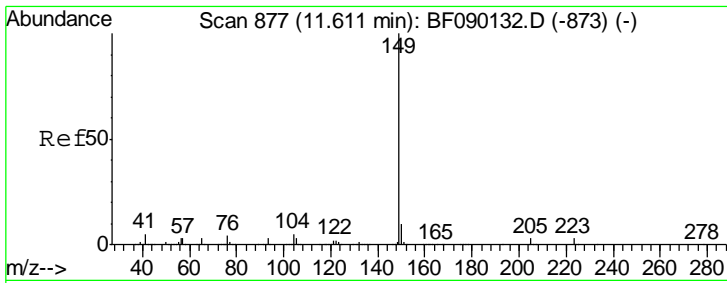
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#72
 Carbazole
 Concen: 35.89 ng
 RT: 11.20 min Scan# 841
 Delta R.T. -0.02 min
 Lab File: BF090286.D
 Acq: 29 Sep 2016 10:39

Tgt Ion	Resp	Lower	Upper
167	100		
166	21.4	18.0	27.0
139	14.1	10.4	15.6





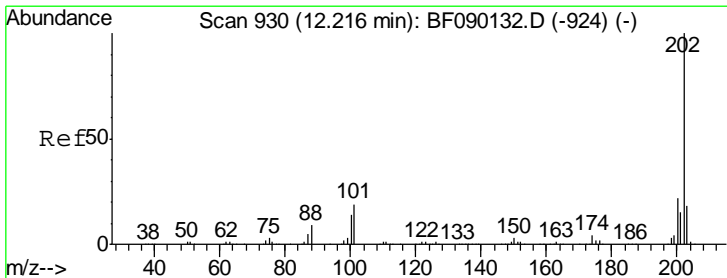
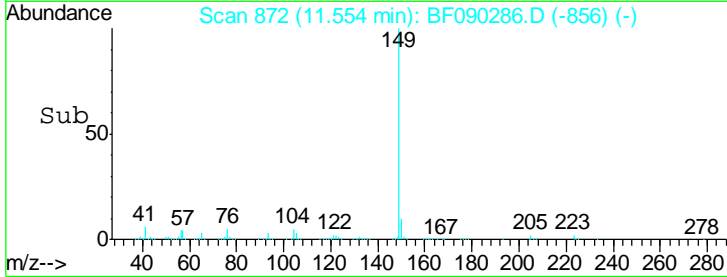
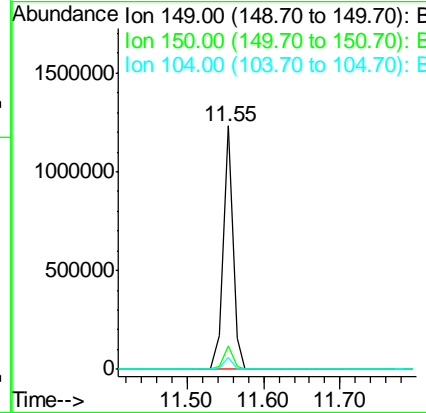
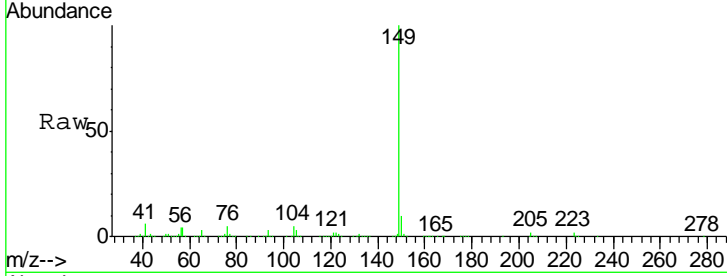
#73
 Di-n-butylphthalate
 Concen: 36.56 ng
 RT: 11.55 min Scan# 872
 Delta R.T. -0.01 min
 Lab File: BF090286.D
 Acq: 29 Sep 2016 10:39

Instrument :
 BNA_F
ClientSampled :
 SSTDCCC040

Tgt Ion	Resp	Lower	Upper
149	1087297		
150	9.6	7.8	11.8
104	4.8	3.9	5.9

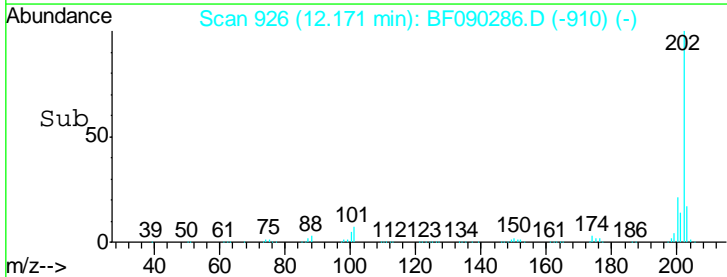
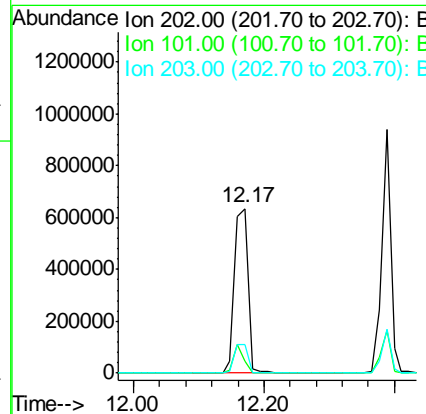
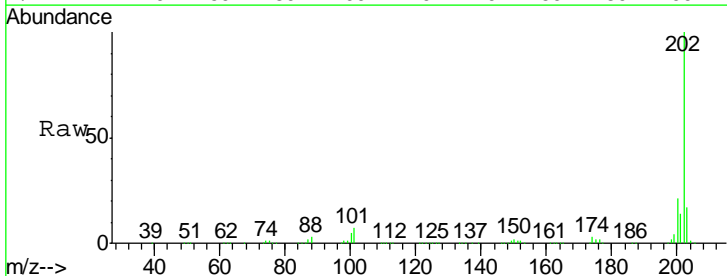
Manual Integrations
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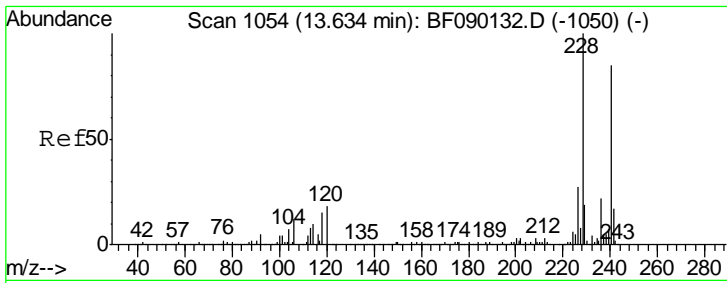
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#74
 Fluoranthene
 Concen: 37.03 ng
 RT: 12.17 min Scan# 926
 Delta R.T. -0.01 min
 Lab File: BF090286.D
 Acq: 29 Sep 2016 10:39

Tgt Ion	Resp	Lower	Upper
202	916821		
101	7.3	0.0	36.1
203	17.3	0.0	38.2





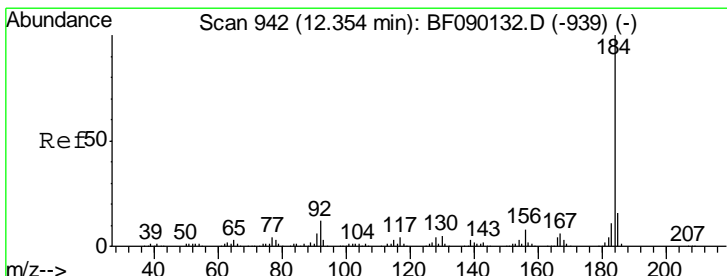
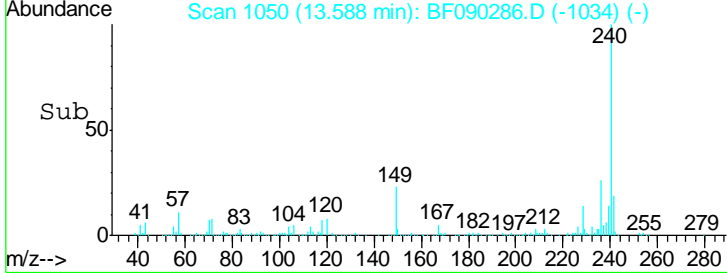
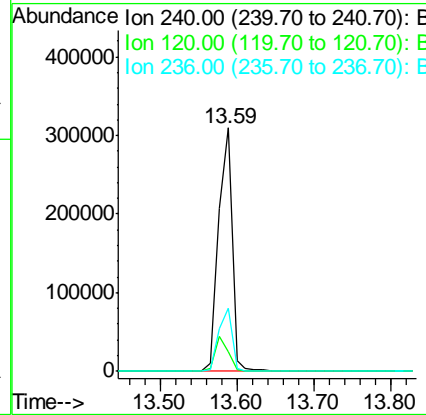
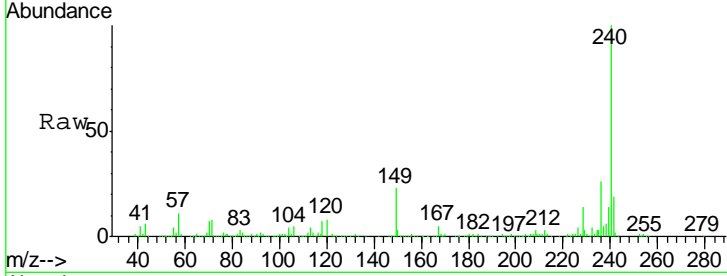
#75
 Chrysene-d12
 Concen: 20.00 ng
 RT: 13.59 min Scan# 1050
 Delta R.T. -0.01 min
 Lab File: BF090286.D
 Acq: 29 Sep 2016 10:39

Instrument :
 BNA_F
ClientSampled :
 SSTDCCC040

Tgt Ion	Resp	Lower	Upper
240	381199		
120	8.1	10.6	16.0#
236	25.8	21.6	32.4

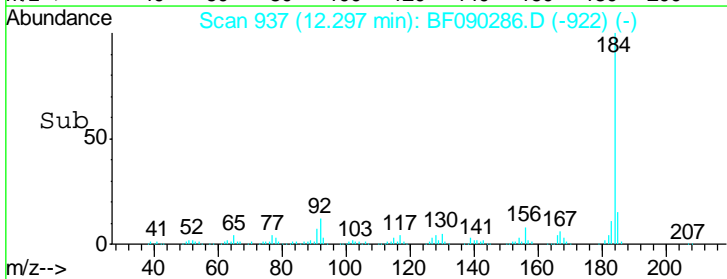
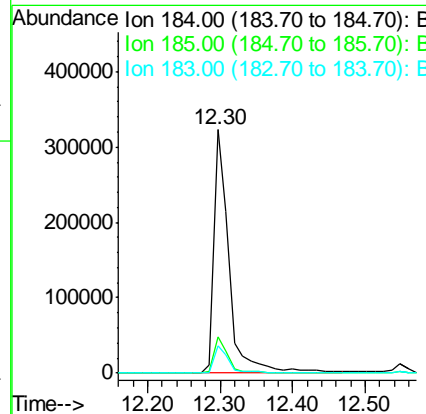
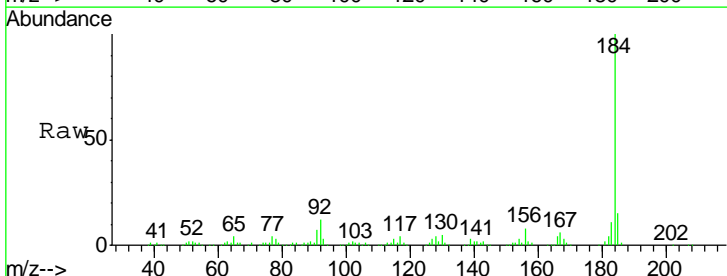
Manual Integrations
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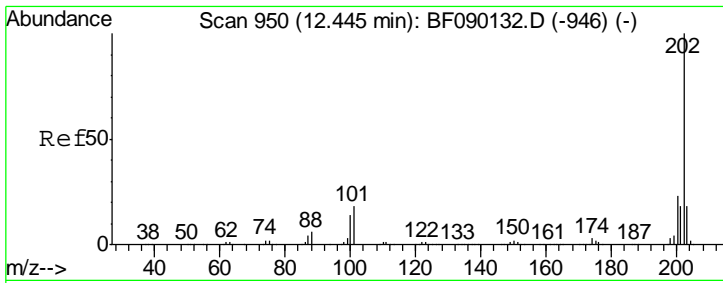
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#76
 Benzidine
 Concen: 36.73 ng
 RT: 12.30 min Scan# 937
 Delta R.T. -0.02 min
 Lab File: BF090286.D
 Acq: 29 Sep 2016 10:39

Tgt Ion	Resp	Lower	Upper
184	468700		
185	14.8	13.2	19.8
183	11.3	9.2	13.8





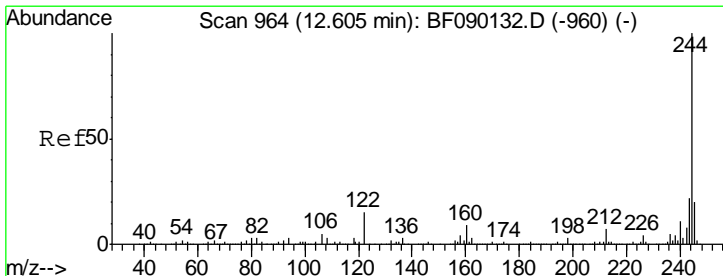
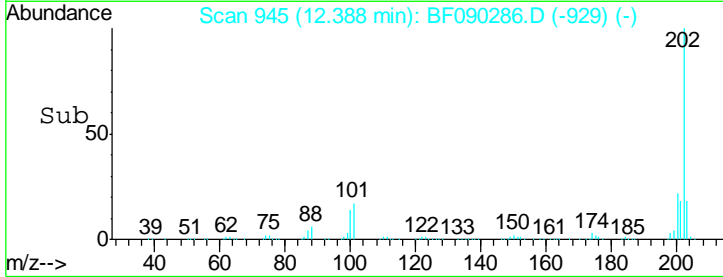
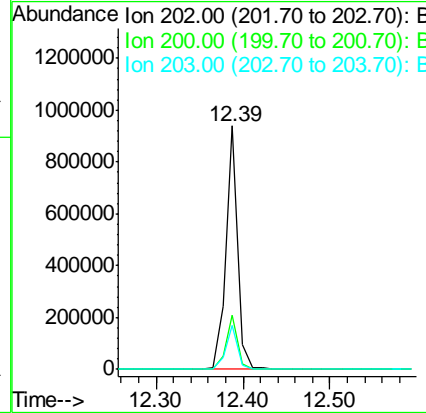
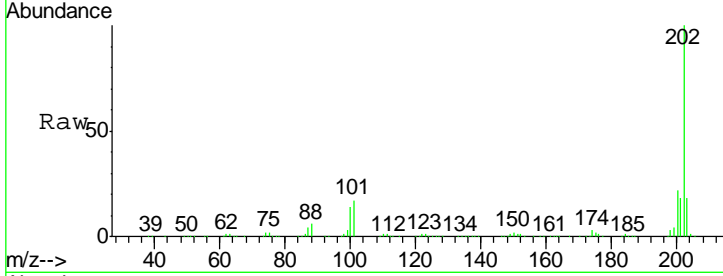
#77
 Pyrene
 Concen: 34.22 ng
 RT: 12.39 min Scan# 945
 Delta R.T. -0.01 min
 Lab File: BF090286.D
 Acq: 29 Sep 2016 10:39

Instrument :
 BNA_F
 ClientSampled :
 SSTDCCC040

Tgt Ion	Resp	Lower	Upper
202	100		
200	22.2	17.9	26.9
203	17.9	14.2	21.4

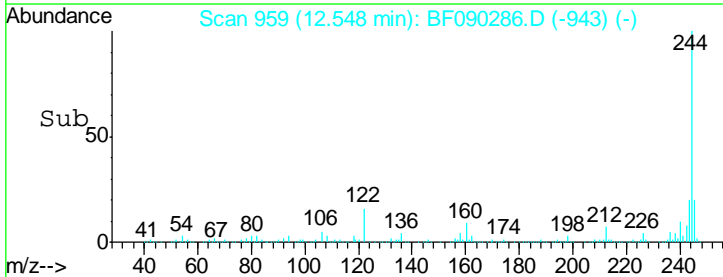
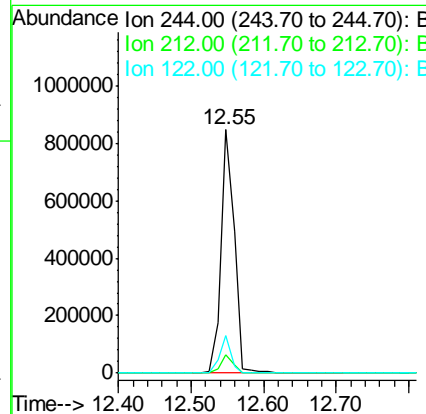
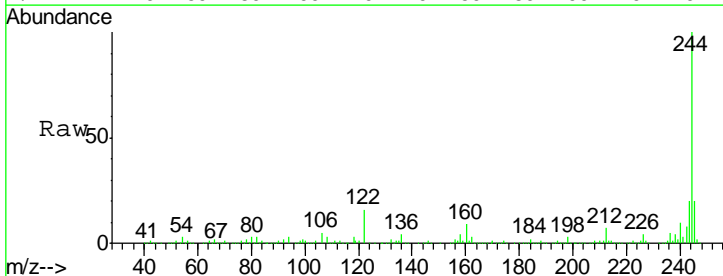
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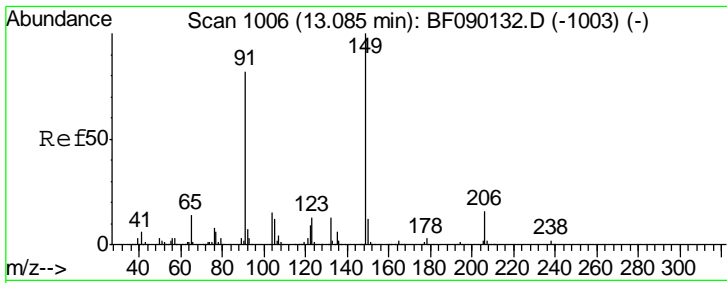
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#78
 Terphenyl-d14
 Concen: 72.05 ng
 RT: 12.55 min Scan# 959
 Delta R.T. -0.01 min
 Lab File: BF090286.D
 Acq: 29 Sep 2016 10:39

Tgt Ion	Resp	Lower	Upper
244	100		
212	7.3	5.8	8.8
122	15.6	9.4	14.0#





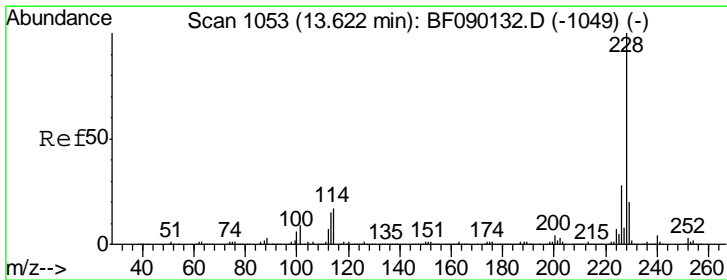
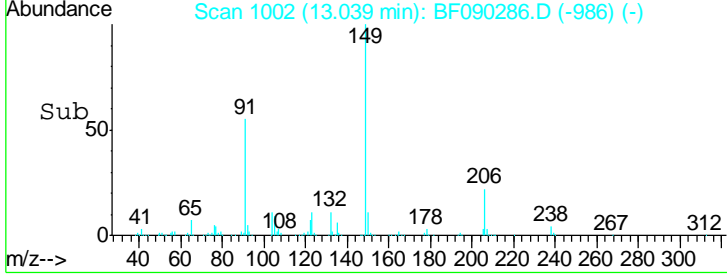
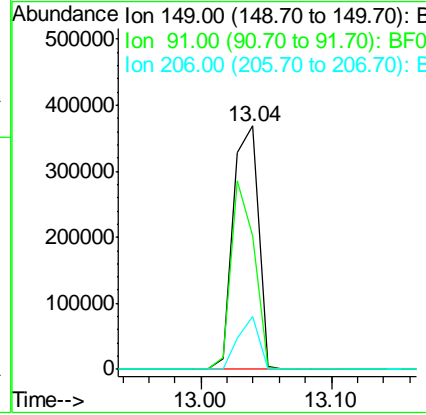
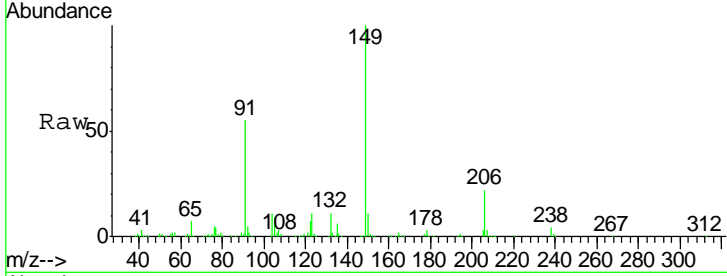
#79
 Butylbenzylphthalate
 Concen: 38.81 ng
 RT: 13.04 min Scan# 1002
 Delta R.T. -0.01 min
 Lab File: BF090286.D
 Acq: 29 Sep 2016 10:39

Instrument : BNA_F
 ClientSampled : SSTDCCC040

Tgt Ion	Resp	Lower	Upper
149	495151		
149	100		
91	54.7	49.8	74.6
206	22.0	16.3	24.5

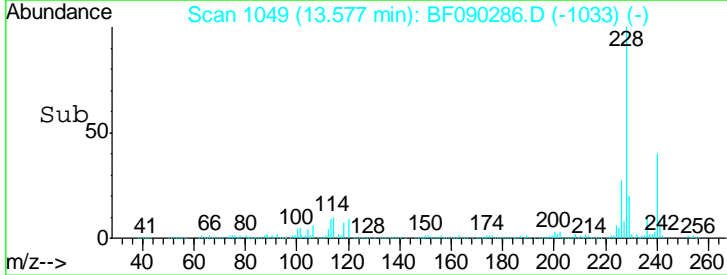
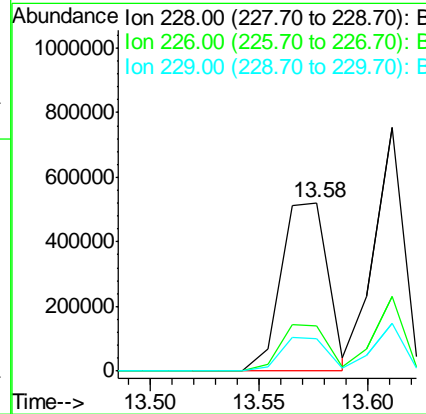
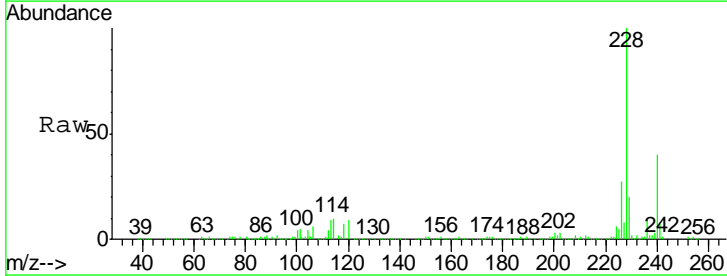
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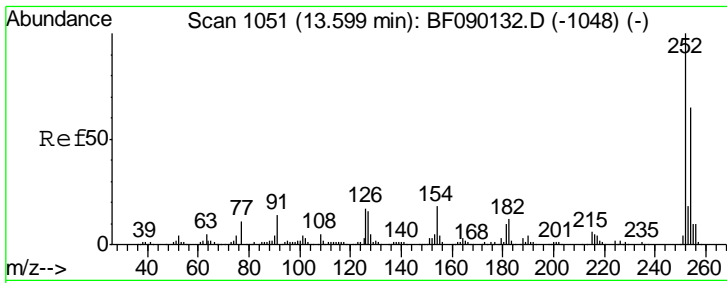
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#80
 Benzo(a)anthracene
 Concen: 38.36 ng
 RT: 13.58 min Scan# 1049
 Delta R.T. -0.01 min
 Lab File: BF090286.D
 Acq: 29 Sep 2016 10:39

Tgt Ion	Resp	Lower	Upper
228	786653		
228	100		
226	27.0	22.0	33.0
229	19.5	16.2	24.2





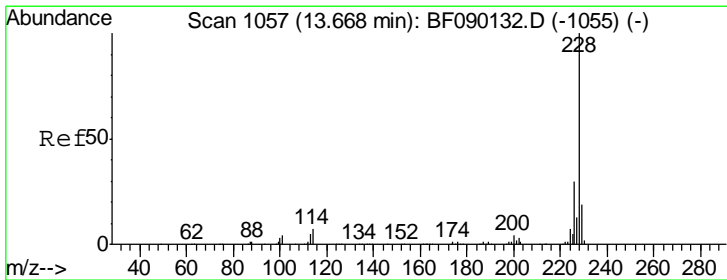
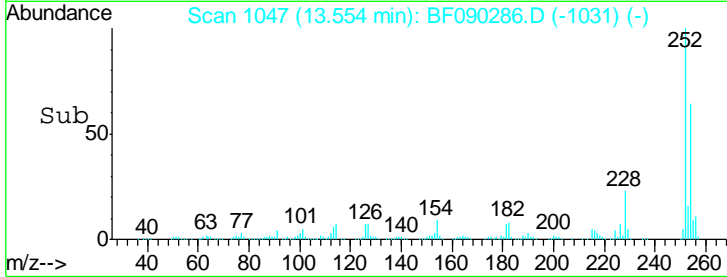
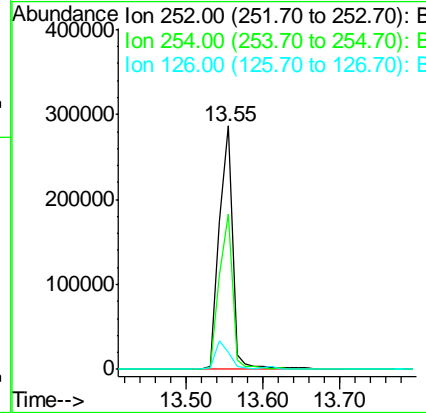
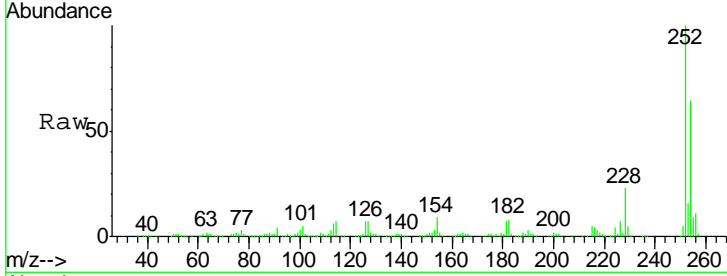
#81
 3,3'-Dichlorobenzidine
 Concen: 41.04 ng
 RT: 13.55 min Scan# 1047
 Delta R.T. -0.01 min
 Lab File: BF090286.D
 Acq: 29 Sep 2016 10:39

Instrument :
 BNA_F
ClientSampled :
 SSTDCCC040

Tgt Ion	Resp	Lower	Upper
252	347082		
254	63.9	50.7	76.1
126	7.3	9.2	13.8#

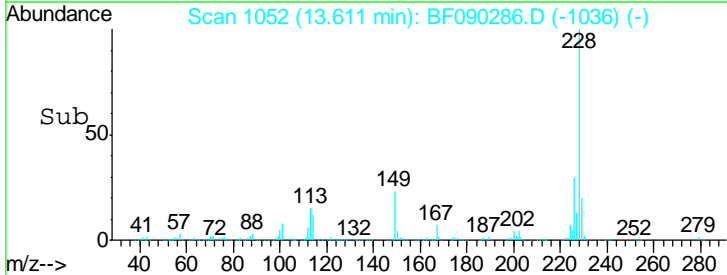
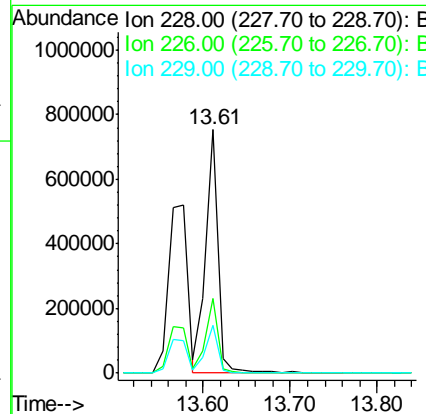
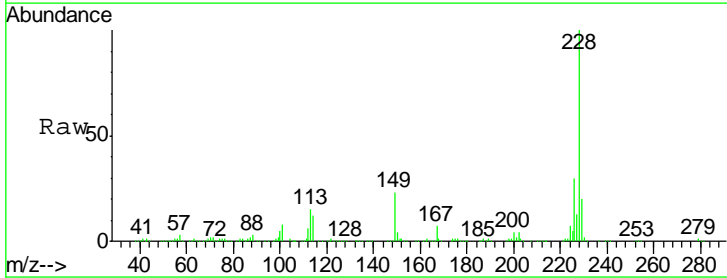
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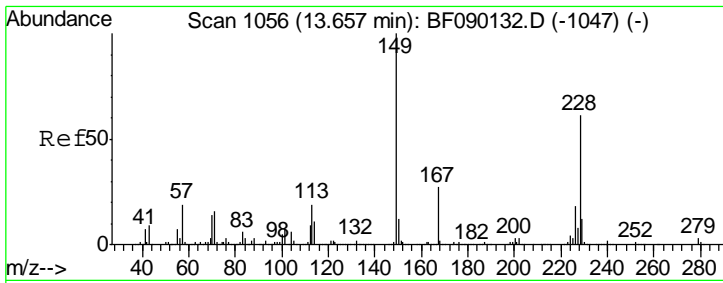
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#82
 Chrysene
 Concen: 36.55 ng
 RT: 13.61 min Scan# 1052
 Delta R.T. -0.01 min
 Lab File: BF090286.D
 Acq: 29 Sep 2016 10:39

Tgt Ion	Resp	Lower	Upper
228	730196		
226	30.4	24.6	37.0
229	19.7	16.2	24.4



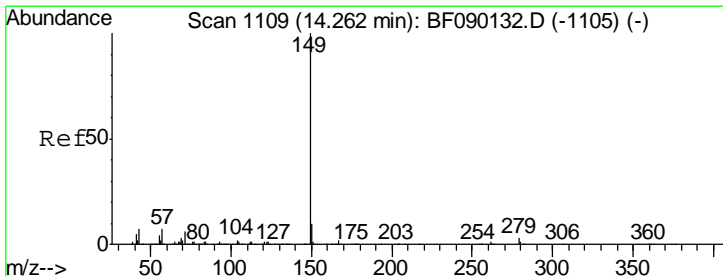
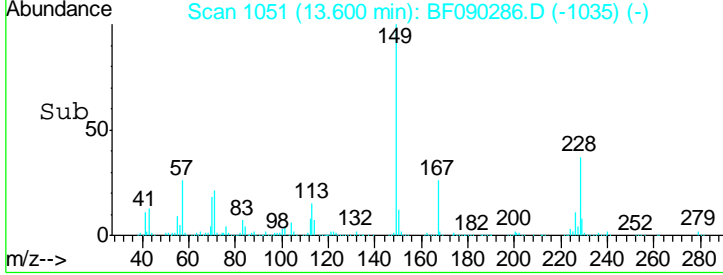
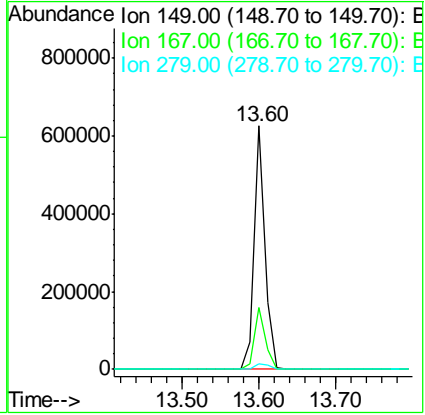
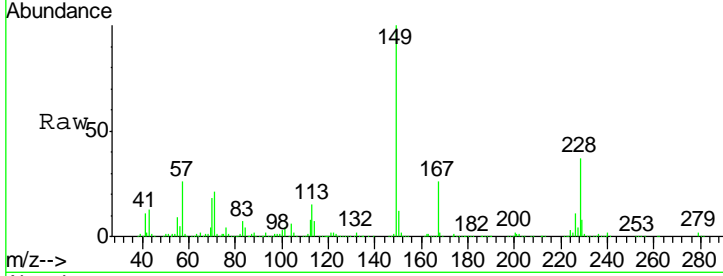


#83
 Bis(2-ethylhexyl)phthalate
 Concen: 37.08 ng
 RT: 13.60 min Scan# 1051
 Delta R.T. -0.01 min
 Lab File: BF090286.D
 Acq: 29 Sep 2016 10:39

Instrument :
 BNA_F
 ClientSampled :
 SSTDCCC040

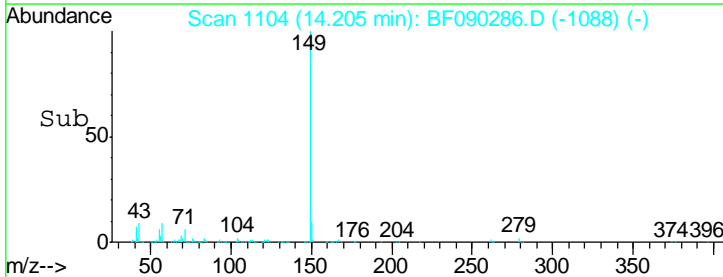
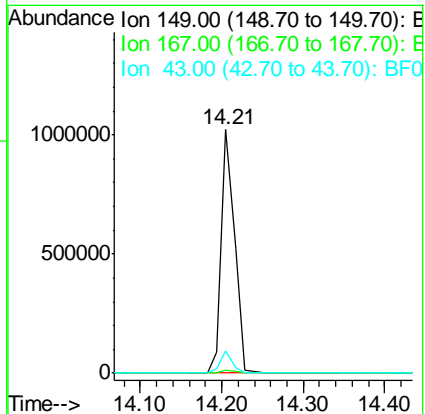
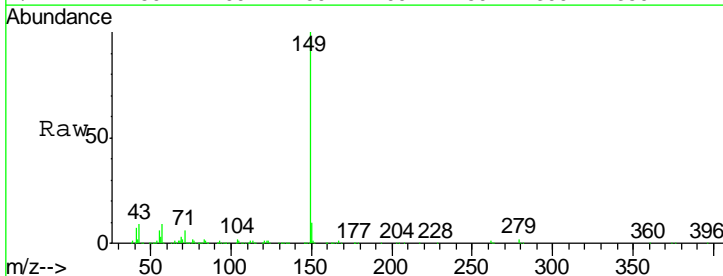
Tgt Ion	Resp	Lower	Upper
149	100		
167	25.6	21.2	31.8
279	2.5	2.2	3.2

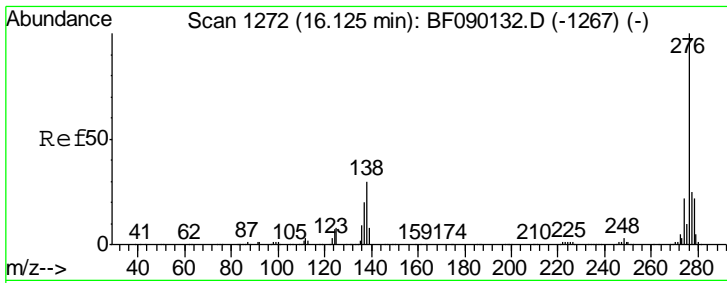
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#84
 Di-n-octyl phthalate
 Concen: 40.52 ng
 RT: 14.21 min Scan# 1104
 Delta R.T. -0.01 min
 Lab File: BF090286.D
 Acq: 29 Sep 2016 10:39

Tgt Ion	Resp	Lower	Upper
149	100		
167	1.5	1.2	1.8
43	7.9	6.8	10.2





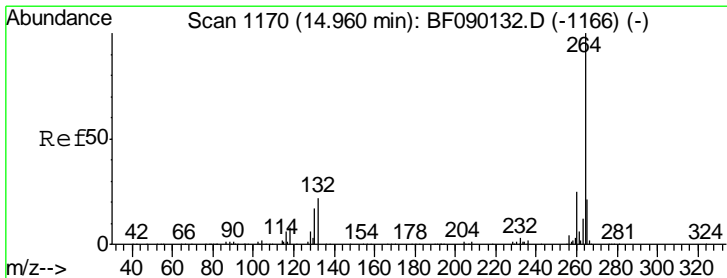
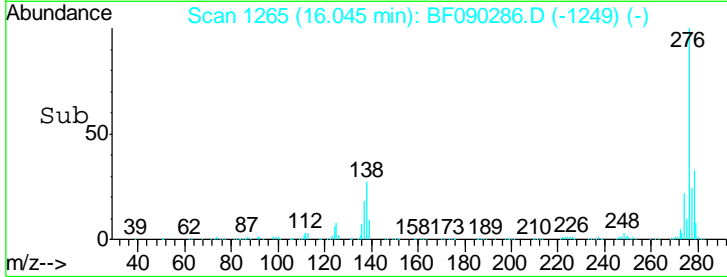
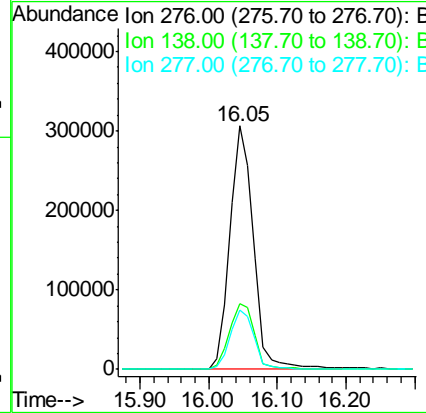
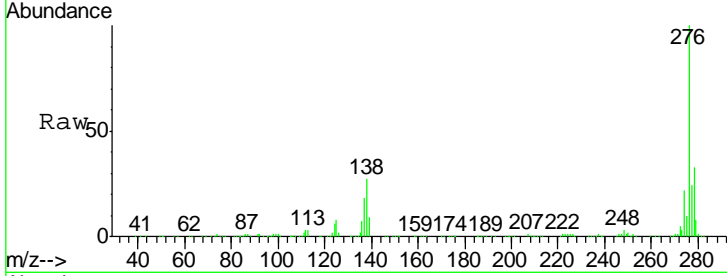
#85
 Indeno(1,2,3-cd)pyrene
 Concen: 45.96 ng
 RT: 16.05 min Scan# 1265
 Delta R.T. -0.01 min
 Lab File: BF090286.D
 Acq: 29 Sep 2016 10:39

Instrument :
 BNA_F
Client Sampled :
 SSTDCCC040

Tgt Ion	Resp	Lower	Upper
276	742464		
276	100		
138	29.1	25.9	38.9
277	25.0	19.9	29.9

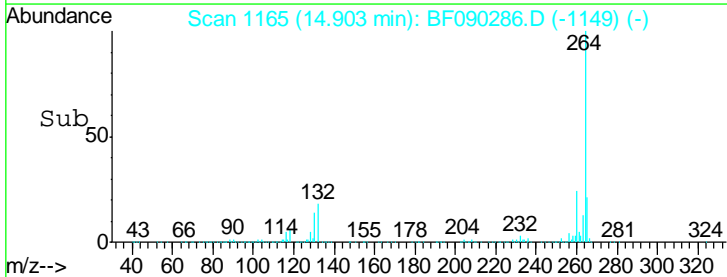
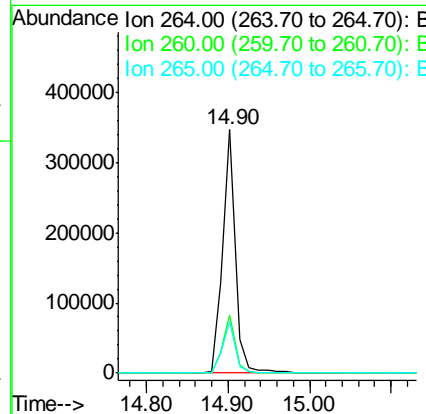
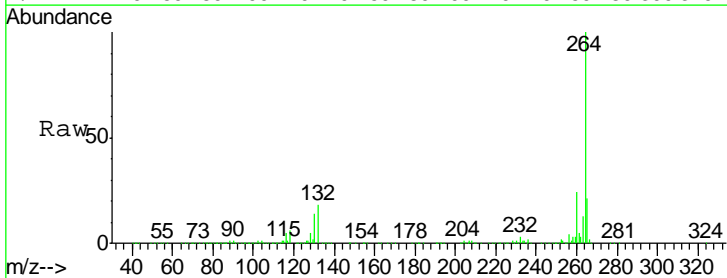
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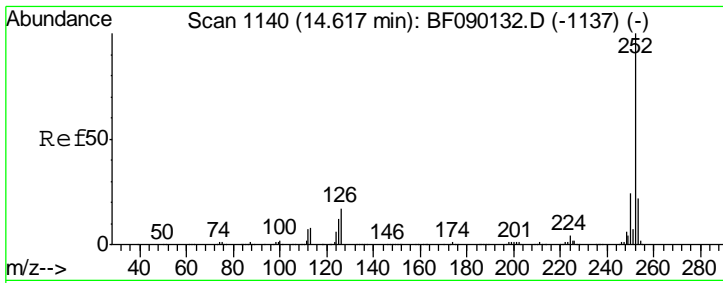
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#86
 Perylene-d12
 Concen: 20.00 ng
 RT: 14.90 min Scan# 1165
 Delta R.T. -0.01 min
 Lab File: BF090286.D
 Acq: 29 Sep 2016 10:39

Tgt Ion	Resp	Lower	Upper
264	377971		
264	100		
260	24.1	19.5	29.3
265	21.4	17.0	25.4



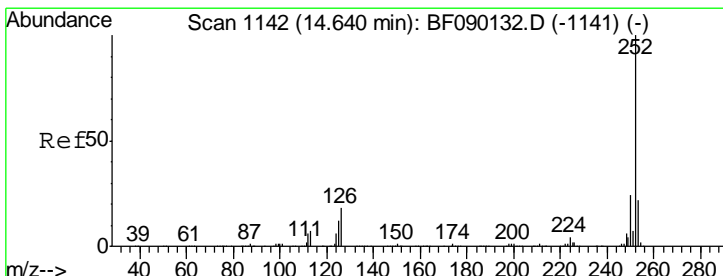
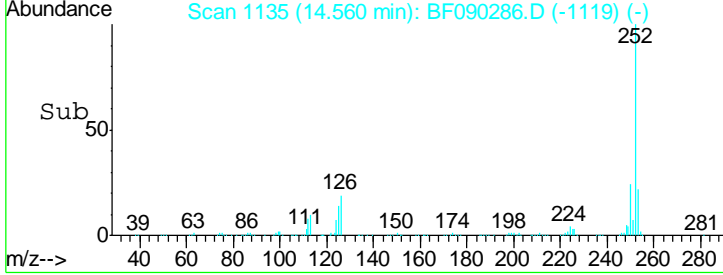
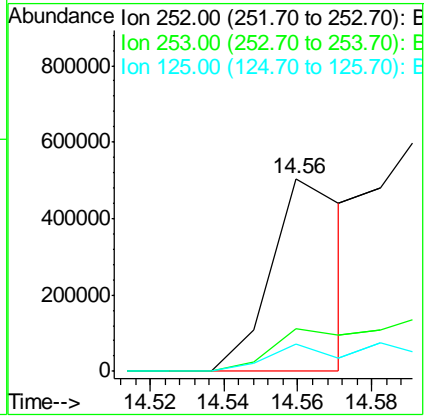
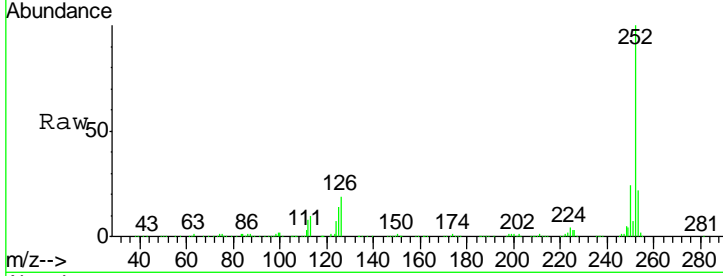


#87
 Benzo(b)fluoranthene
 Concen: 34.54 ng m
 RT: 14.56 min Scan# 1135
 Delta R.T. -0.01 min
 Lab File: BF090286.D
 Acq: 29 Sep 2016 10:39

Instrument :
 BNA_F
 ClientSampled :
 SSTDCCC040

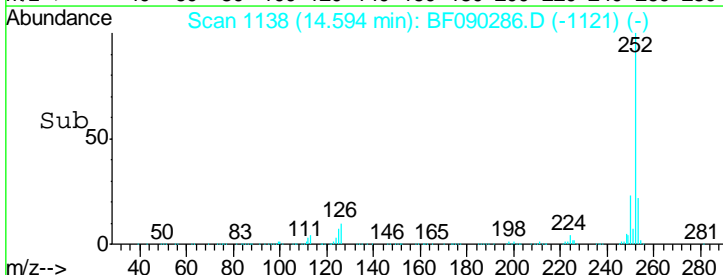
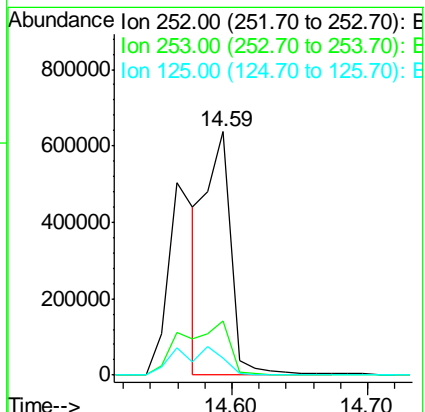
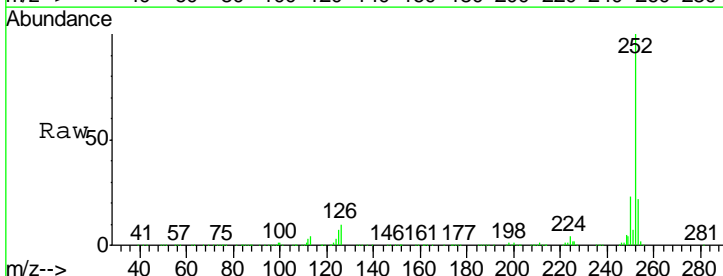
Tgt Ion	Resp	Lower	Upper
252	100		
253	22.3	17.9	26.9
125	14.5	12.7	19.1

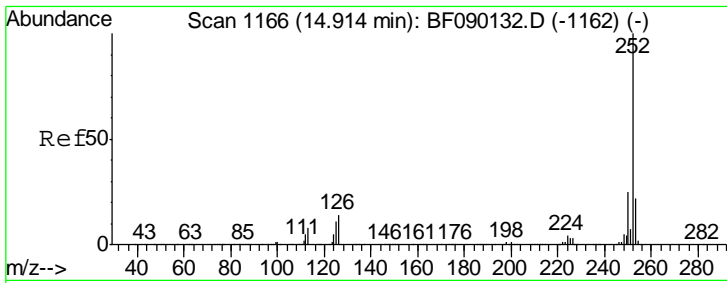
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#88
 Benzo(k)fluoranthene
 Concen: 42.12 ng m
 RT: 14.59 min Scan# 1138
 Delta R.T. 0.00 min
 Lab File: BF090286.D
 Acq: 29 Sep 2016 10:39

Tgt Ion	Resp	Lower	Upper
252	100		
253	22.2	17.8	26.8
125	6.9	7.8	11.6#





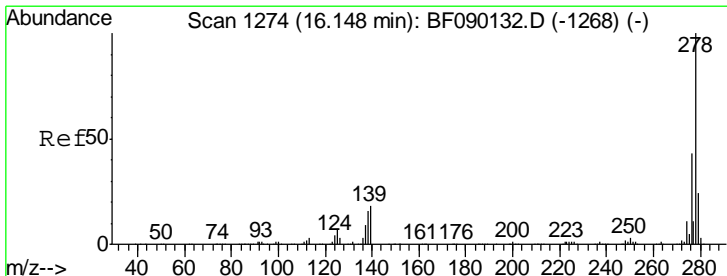
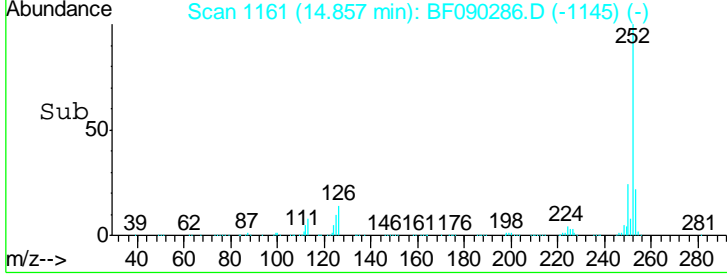
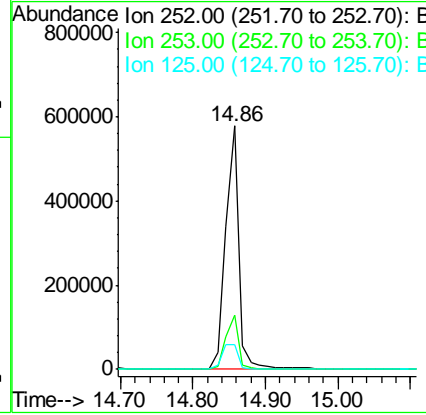
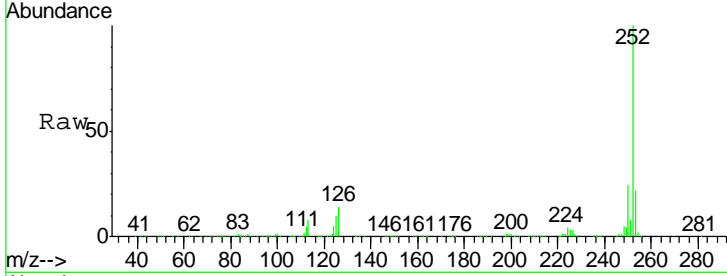
#89
 Benzo(a)pyrene
 Concen: 36.84 ng
 RT: 14.86 min Scan# 1161
 Delta R.T. -0.01 min
 Lab File: BF090286.D
 Acq: 29 Sep 2016 10:39

Instrument :
 BNA_F
Client Sampled :
 SSTDCCC040

Tgt Ion	Resp	Lower	Upper
252	725383		
253	22.2	17.4	26.0
125	10.3	7.7	11.5

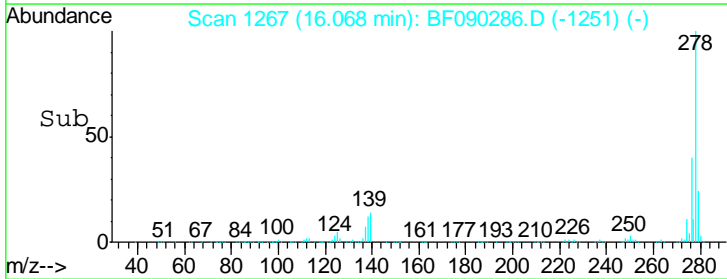
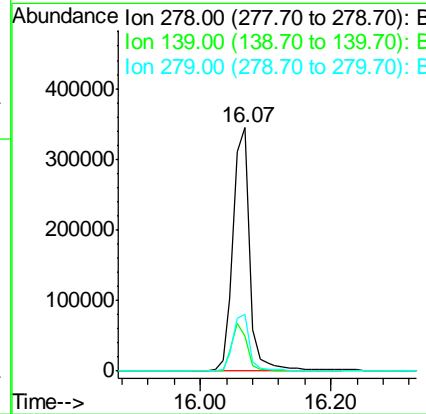
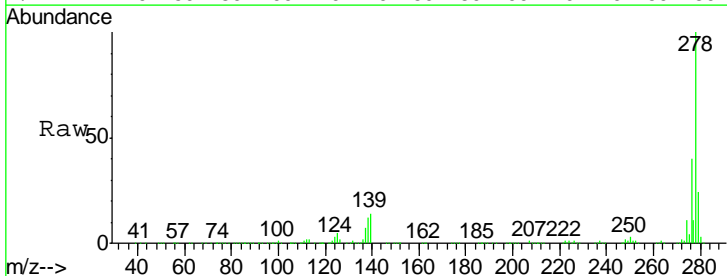
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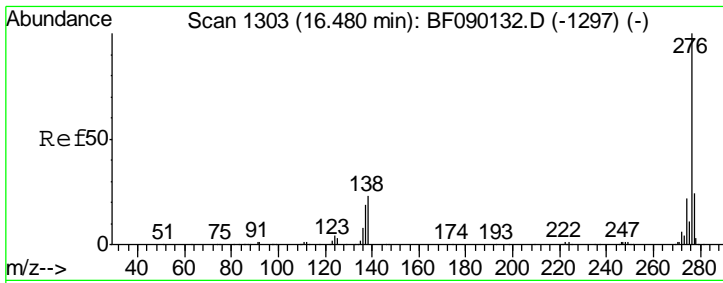
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#90
 Dibenzo(a,h)anthracene
 Concen: 40.15 ng
 RT: 16.07 min Scan# 1267
 Delta R.T. -0.01 min
 Lab File: BF090286.D
 Acq: 29 Sep 2016 10:39

Tgt Ion	Resp	Lower	Upper
278	616870		
139	14.5	14.6	21.8#
279	23.5	18.8	28.2





#91
 Benzo(a,h,i)perylene
 Concen: 39.18 ng
 RT: 16.39 min Scan# 1295
 Delta R.T. -0.01 min
 Lab File: BF090286.D
 Acq: 29 Sep 2016 10:39

Instrument :
 BNA_F
ClientSampled :
 SSTDCCC040

Tot Ion	Ratio	Lower	Upper
276	100		
277	23.4	18.9	28.3
138	24.7	23.3	34.9

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