

Data Path : Z:\HPCHEM1\BNA_F\Data\BF102616\
 Data File : BF090842.D
 Acq On : 26 Oct 2016 14:57
 Operator : UM/SJ
 Sample : SSTDICV040
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampled :
 ICVBF102616

Manual Integrations
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Quant Time: Nov 04 13:53:31 2016
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF102616.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Nov 04 13:47:34 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.80	152	203240	20.00	ng	0.01
21) Naphthalene-d8	8.08	136	854456	20.00	ng	0.00
38) Acenaphthene-d10	9.84	164	452390	20.00	ng	0.00
63) Phenanthrene-d10	11.32	188	812536	20.00	ng	0.00
75) Chrysene-d12	13.96	240	735025	20.00	ng	0.00
86) Perylene-d12	15.37	264	555469	20.00	ng	0.00

System Monitoring Compounds

5) 2-Fluorophenol	5.38	112	888658	76.45	ng	0.00
7) Phenol-d6	6.43	99	1291543	82.36	ng	0.00
23) Nitrobenzene-d5	7.37	82	1122155	85.97	ng	0.00
41) 2,4,6-Tribromophenol	10.62	330	382268	82.22	ng	0.00
44) 2-Fluorobiphenyl	9.16	172	2017126	78.30	ng	0.00
78) Terphenyl-d14	12.91	244	2290188	78.50	ng	0.00

Target Compounds

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
2) 1,4-Dioxane	2.35	88	236433	39.78	ng	# 69
3) Pyridine	3.05	79	659436	40.90	ng	# 71
4) n-Nitrosodimethylamine	3.01	42	200944m	44.27	ng	
6) Aniline	6.45	93	746123	41.65	ng	# 48
8) 2-Chlorophenol	6.58	128	565055	39.40	ng	96
9) Benzaldehyde	6.34	77	314340	38.81	ng	# 86
10) Phenol	6.45	94	684506	39.61	ng	# 33
11) bis(2-Chloroethyl)ether	6.53	93	554234	38.76	ng	86
12) 1,3-Dichlorobenzene	6.73	146	600628m	40.95	ng	
13) 1,4-Dichlorobenzene	6.81	146	629290m	40.80	ng	
14) 1,2-Dichlorobenzene	6.97	146	572887	38.74	ng	99
15) Benzyl Alcohol	6.94	79	411574	39.96	ng	# 83
16) 2,2'-oxybis(1-Chloropropan	7.07	45	587452	41.29	ng	55
17) 2-Methylphenol	7.06	107	461225	42.28	ng	# 86
18) Hexachloroethane	7.30	117	223175	39.75	ng	90
19) n-Nitroso-di-n-propylamine	7.22	70	360418	39.75	ng	# 69
20) 3+4-Methylphenols	7.22	107	538850	42.67	ng	# 86
22) Acetophenone	7.21	105	690810	39.30	ng	# 85
24) Nitrobenzene	7.38	77	555579	40.24	ng	# 71
25) Isophorone	7.62	82	1038129	39.19	ng	# 89
26) 2-Nitrophenol	7.70	139	335878m	45.42	ng	
27) 2,4-Dimethylphenol	7.74	122	569449	47.56	ng	# 83
28) bis(2-Chloroethoxy)methane	7.84	93	647643	42.99	ng	# 94
29) 2,4-Dichlorophenol	7.94	162	451101	40.69	ng	92
30) 1,2,4-Trichlorobenzene	8.02	180	527802	41.20	ng	96
31) Naphthalene	8.10	128	1546704	38.72	ng	96
32) Benzoic acid	7.89	122	358160	41.20	ng	# 69
33) 4-Chloroaniline	8.16	127	700226	43.39	ng	# 92
34) Hexachlorobutadiene	8.22	225	323199	42.90	ng	99
35) Caprolactam	8.54	113	136582	39.69	ng	# 58
36) 4-Chloro-3-methylphenol	8.65	107	479677	39.78	ng	93
37) 2-Methylnaphthalene	8.80	142	1058674	41.04	ng	# 91
39) 1,2,4,5-Tetrachlorobenzene	8.97	216	495525	39.93	ng	# 98
40) Hexachlorocyclopentadiene	8.94	237	227463	39.84	ng	94

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
42) 2,4,6-Trichlorophenol	9.07	196	326001	40.69	ng	98
43) 2,4,5-Trichlorophenol	9.12	196	348864	42.28	ng	97
45) 1,1'-Biphenyl	9.26	154	1296280	39.78	ng	93
46) 2-Chloronaphthalene	9.29	162	996241	40.19	ng	98
47) 2-Nitroaniline	9.38	65	236001	33.74	ng	82
48) Acenaphthylene	9.70	152	1599762	42.63	ng	95
49) Dimethylphthalate	9.57	163	1241295	41.07	ng	# 98
50) 2,6-Dinitrotoluene	9.63	165	303502	45.47	ng	91
51) Acenaphthene	9.87	154	1069249	41.37	ng	89
52) 3-Nitroaniline	9.80	138	296659	41.75	ng	96
53) 2,4-Dinitrophenol	9.90	184	157851	44.92	ng	# 86
54) Dibenzofuran	10.04	168	1410095	42.27	ng	# 87
55) 4-Nitrophenol	9.96	139	194205	44.81	ng	# 67
56) 2,4-Dinitrotoluene	10.03	165	372042	44.87	ng	# 89
57) Fluorene	10.38	166	1168904	42.78	ng	91
58) 2,3,4,6-Tetrachlorophenol	10.17	232	299887	40.70	ng	96
59) Diethylphthalate	10.27	149	1302071	43.37	ng	96
60) 4-Chlorophenyl-phenylether	10.37	204	543182	40.73	ng	# 83
61) 4-Nitroaniline	10.42	138	315453	44.82	ng	# 70
62) Azobenzene	10.53	77	1140260	38.62	ng	84
64) 4,6-Dinitro-2-methylphenol	10.44	198	230734	42.83	ng	# 70
65) n-Nitrosodiphenylamine	10.50	169	960238	38.58	ng	90
66) 4-Bromophenyl-phenylether	10.86	248	334019	37.54	ng	99
67) Hexachlorobenzene	10.93	284	431372	40.96	ng	# 81
68) Atrazine	11.02	200	249024	32.34	ng	86
69) Pentachlorophenol	11.13	266	231232	40.93	ng	98
70) Phenanthrene	11.34	178	1693982m	40.94	ng	
71) Anthracene	11.39	178	1767979	40.58	ng	96
72) Carbazole	11.55	167	1426936	37.09	ng	# 94
73) Di-n-butylphthalate	11.88	149	1779038	35.87	ng	# 97
74) Fluoranthene	12.53	202	1789713	39.50	ng	89
76) Benzidine	12.66	184	541151	33.72	ng	# 93
77) Pyrene	12.76	202	1815098m	39.02	ng	
79) Butylbenzylphthalate	13.38	149	750743	35.57	ng	# 81
80) Benzo(a)anthracene	13.95	228	1612099	41.33	ng	95
81) 3,3'-Dichlorobenzidine	13.92	252	602216	39.77	ng	# 95
82) Chrysene	13.99	228	1300483m	32.96	ng	
83) Bis(2-ethylhexyl)phthalate	13.95	149	1097948	39.95	ng	98
84) Di-n-octyl phthalate	14.56	149	1475815m	31.98	ng	
85) Indeno(1,2,3-cd)pyrene	16.74	276	1252510	35.82	ng	# 84
87) Benzo(b)fluoranthene	14.97	252	1592960m	42.65	ng	
88) Benzo(k)fluoranthene	15.00	252	1068334m	36.19	ng	
89) Benzo(a)pyrene	15.32	252	1307184	40.73	ng	# 83
90) Dibenzo(a,h)anthracene	16.76	278	1088282	40.05	ng	# 79
91) Benzo(g,h,i)perylene	17.16	276	1019137	39.83	ng	# 72

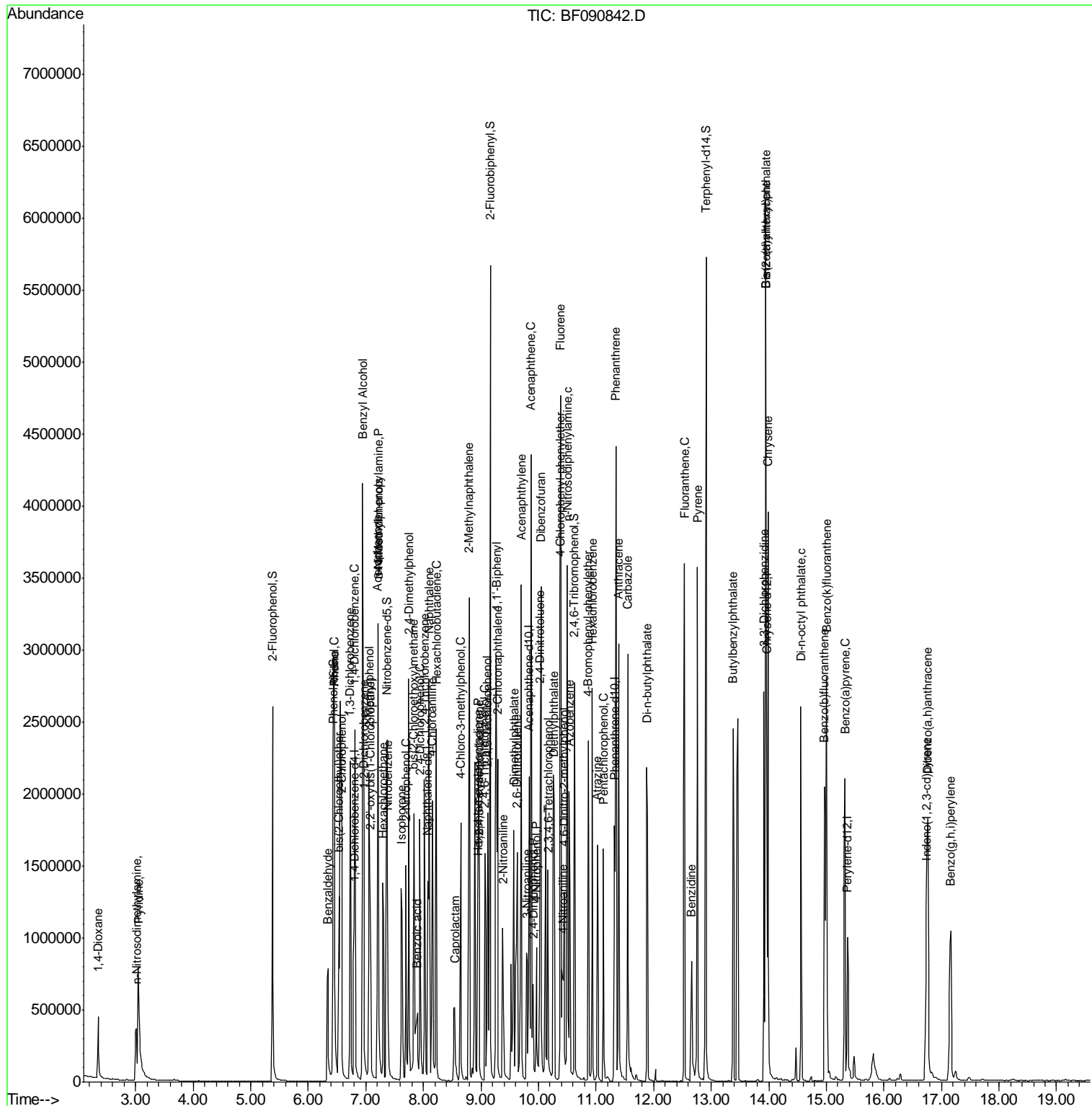
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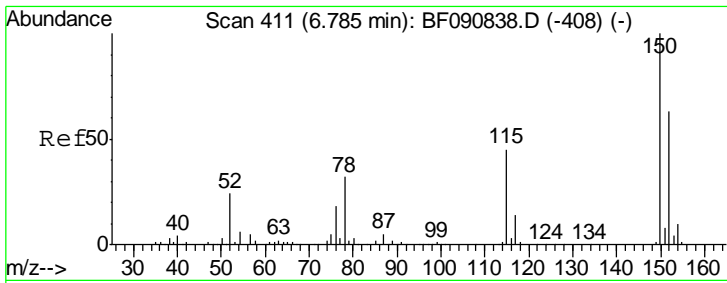
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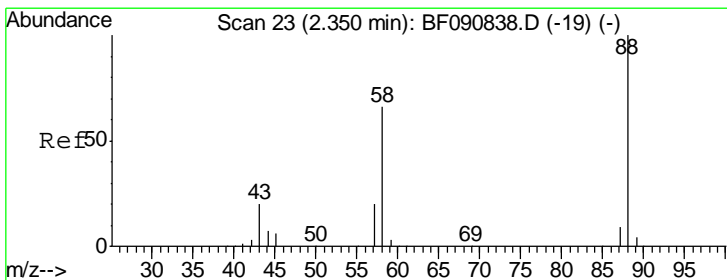
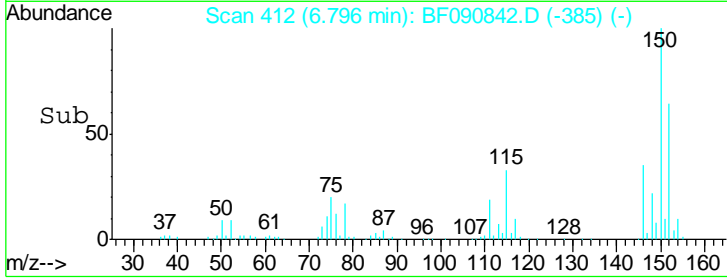
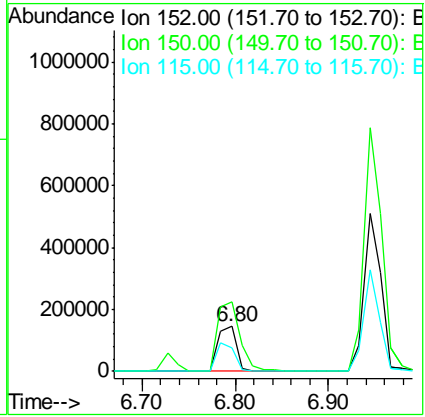
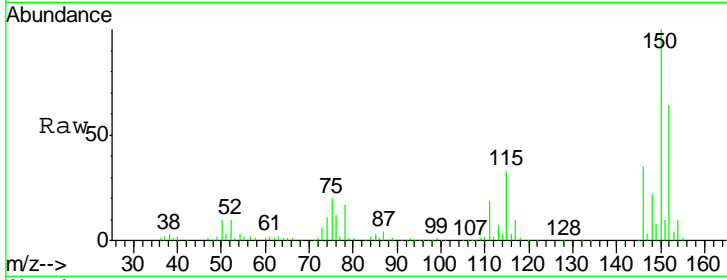


#1
 1,4-Dichlorobenzene-d4
 Concen: 20.00 ng
 RT: 6.80 min Scan# 412
 Delta R.T. 0.01 min
 Lab File: BF090842.D
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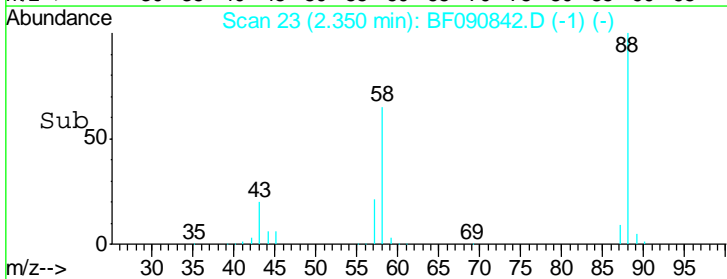
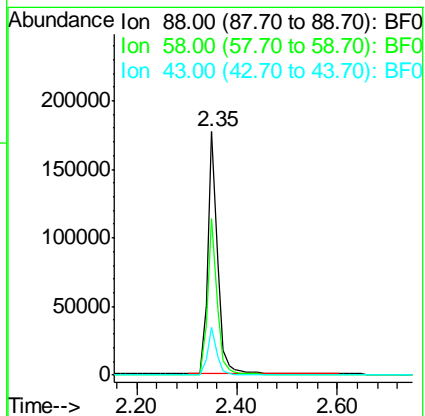
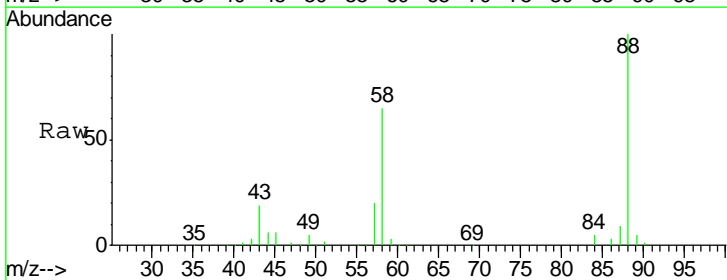
Tgt Ion	Resp	Lower	Upper
152	203240		
150	156.2	124.7	187.1
115	51.9	39.0	58.4

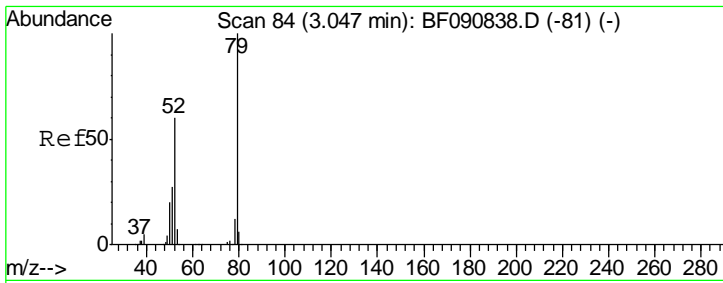
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#2
 1,4-Dioxane
 Concen: 39.78 ng
 RT: 2.35 min Scan# 23
 Delta R.T. -0.00 min
 Lab File: BF090842.D
 Acq: 26 Oct 2016 14:57

Tgt Ion	Resp	Lower	Upper
88	236433		
58	64.4	77.7	116.5#
43	19.3	26.6	40.0#





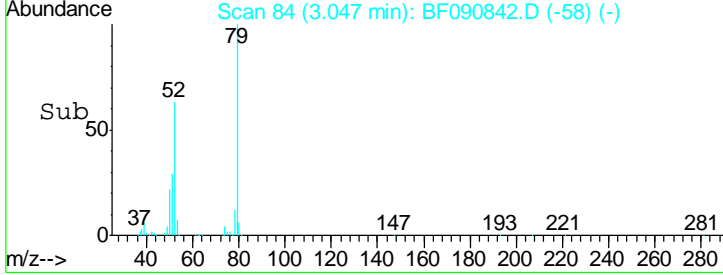
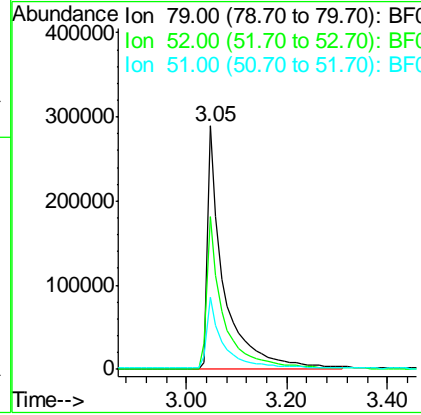
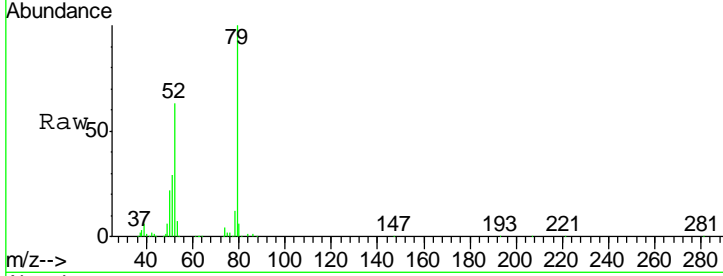
#3
 Pyridine
 Concen: 40.90 ng
 RT: 3.05 min Scan# 84
 Delta R.T. -0.00 min
 Lab File: BF090842.D
 Acq: 26 Oct 2016 14:57

Instrument :
 BNA_F
ClientSampled :
 ICVBF102616

Tgt Ion	Resp	Lower	Upper
79	100		
52	63.0	76.8	115.2#
51	29.5	32.2	48.4#

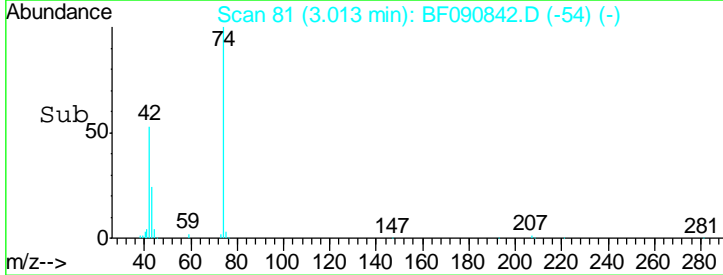
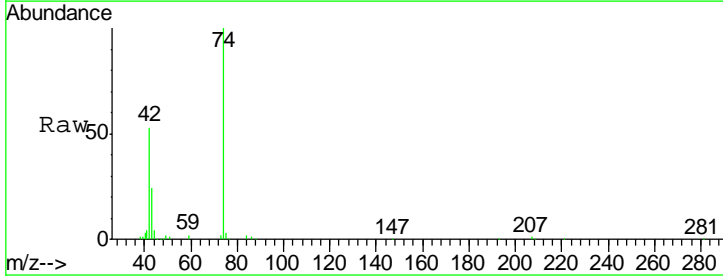
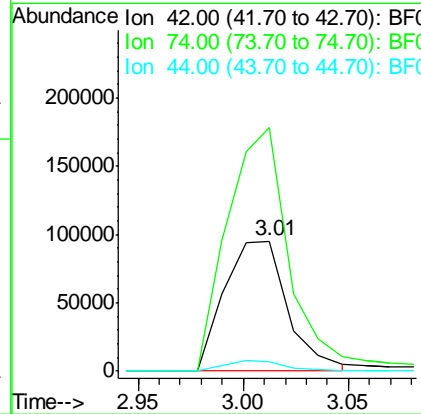
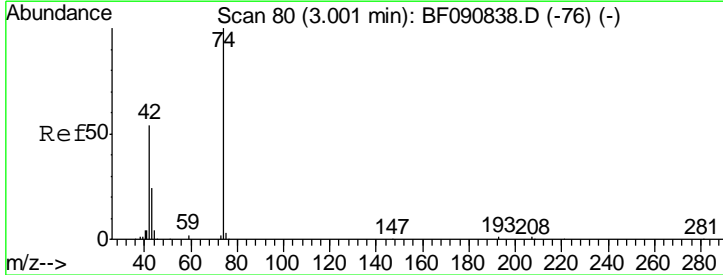
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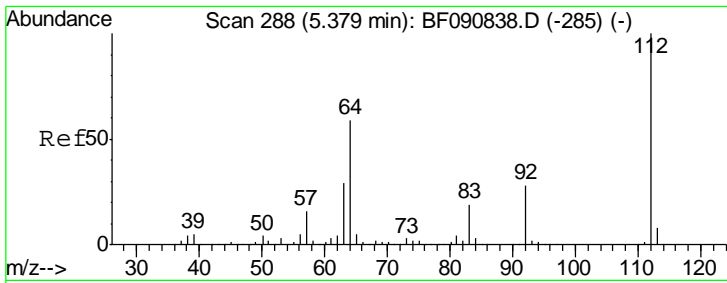
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#4
 n-Nitrosodimethylamine
 Concen: 44.27 ng m
 RT: 3.01 min Scan# 81
 Delta R.T. 0.01 min
 Lab File: BF090842.D
 Acq: 26 Oct 2016 14:57

Tgt Ion	Resp	Lower	Upper
42	100		
74	187.6	105.0	157.6#
44	7.7	6.6	10.0





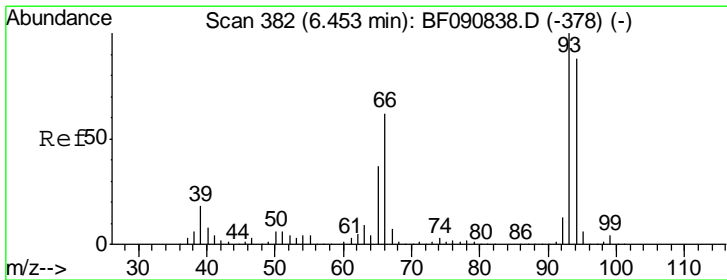
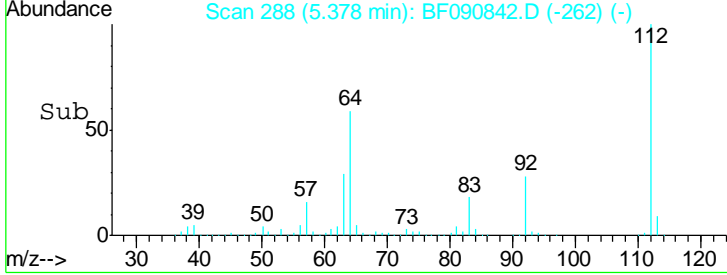
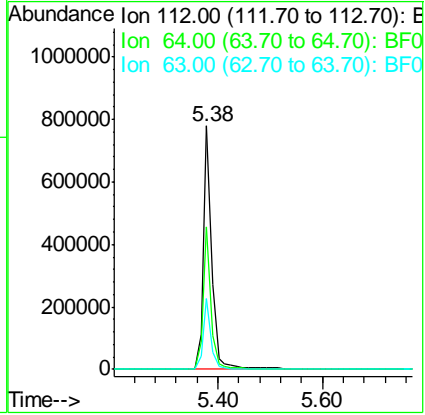
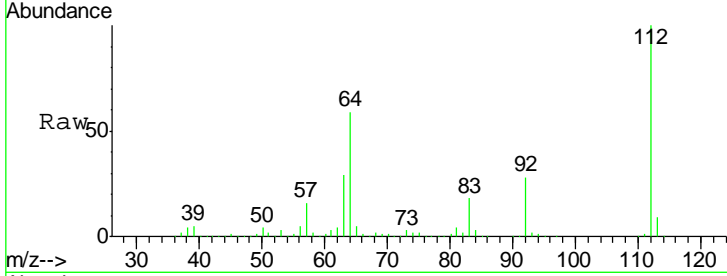
#5
 2-Fluorophenol
 Concen: 76.45 ng
 RT: 5.38 min Scan# 288
 Delta R.T. -0.00 min
 Lab File: BF090842.D
 Acq: 26 Oct 2016 14:57

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Tgt Ion	Resp	Lower	Upper
112	100		
64	58.5	39.7	59.5
63	29.2	17.4	26.0#

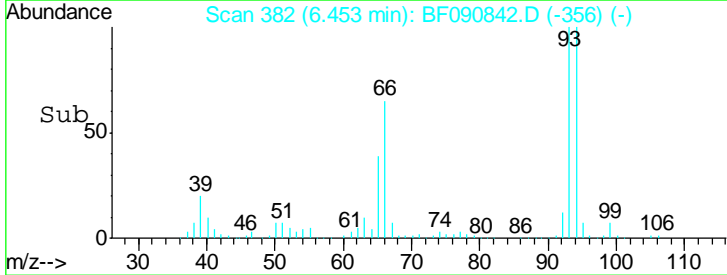
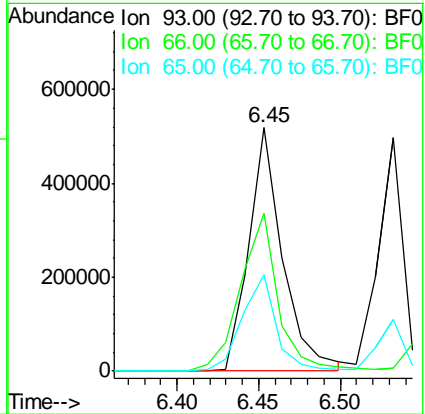
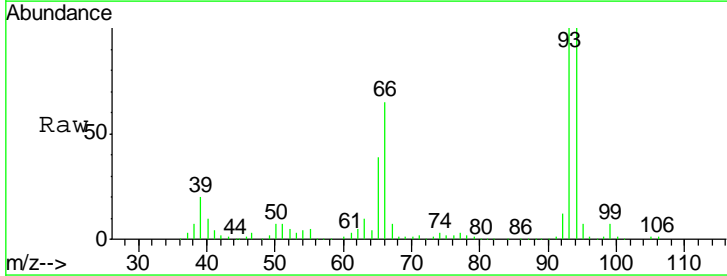
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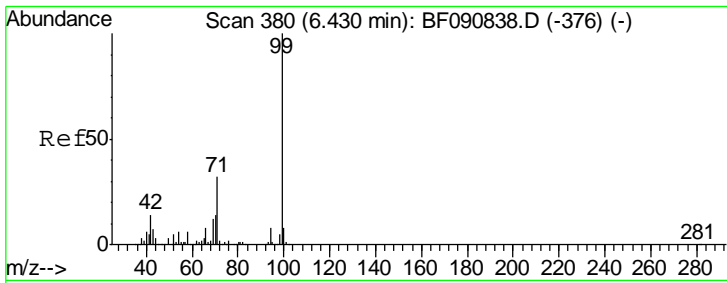
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#6
 Aniline
 Concen: 41.65 ng
 RT: 6.45 min Scan# 382
 Delta R.T. -0.00 min
 Lab File: BF090842.D
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Tgt Ion	Resp	Lower	Upper
93	100		
66	64.9	27.2	40.8#
65	39.4	14.7	22.1#





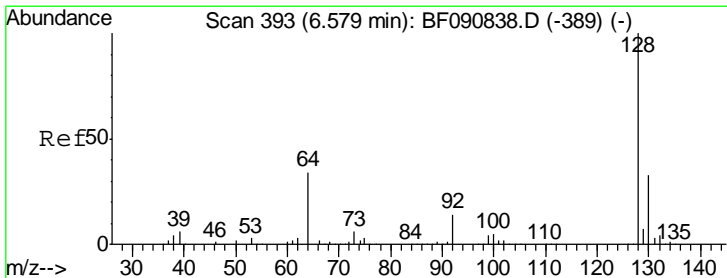
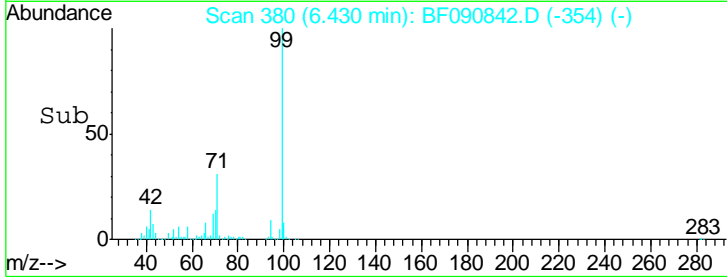
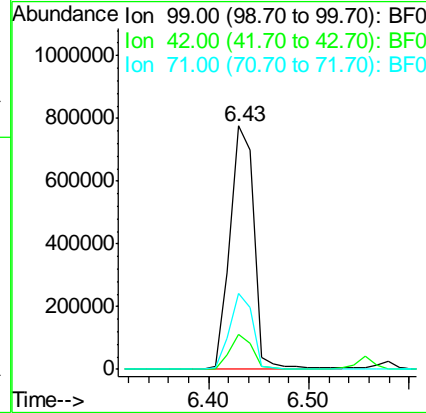
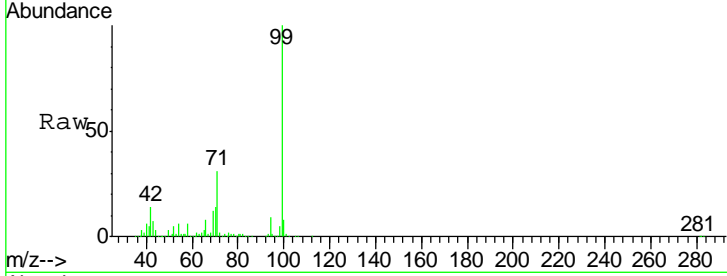
#7
 Phenol-d6
 Concen: 82.36 ng
 RT: 6.43 min Scan# 380
 Delta R.T. -0.00 min
 Lab File: BF090842.D
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Tgt Ion	Resp	Lower	Upper
99	1291543		
42	14.1	13.7	20.5
71	31.2	14.2	21.2#

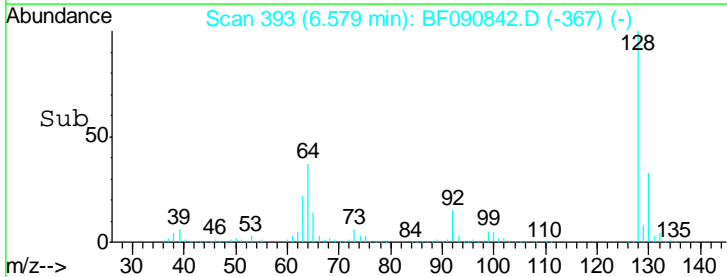
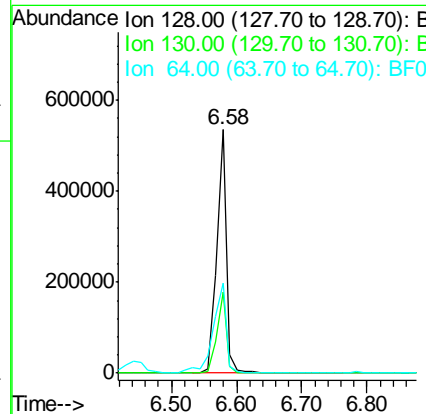
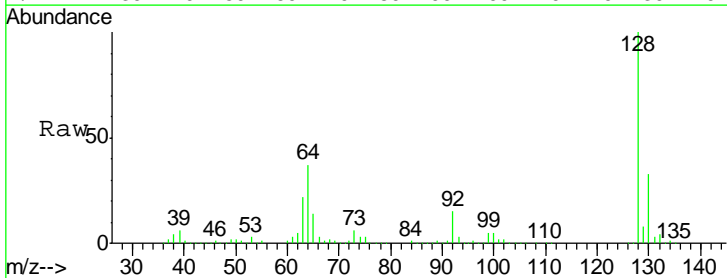
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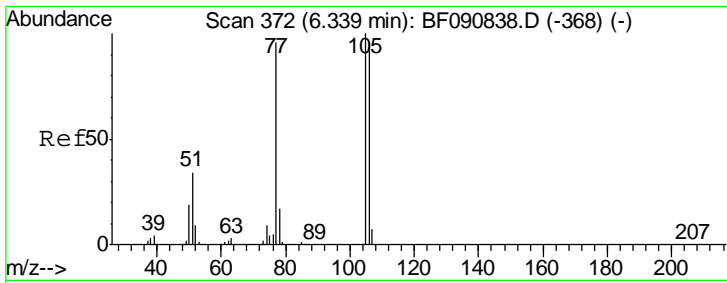
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#8
 2-Chlorophenol
 Concen: 39.40 ng
 RT: 6.58 min Scan# 393
 Delta R.T. -0.00 min
 Lab File: BF090842.D
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Tgt Ion	Resp	Lower	Upper
128	565055		
130	33.2	12.2	52.2
64	37.1	20.5	60.5





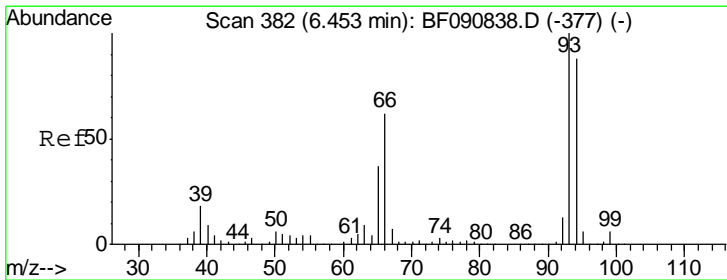
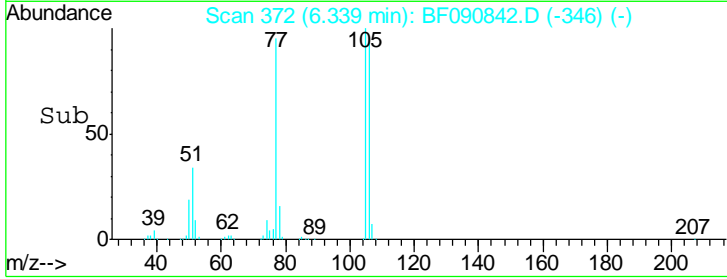
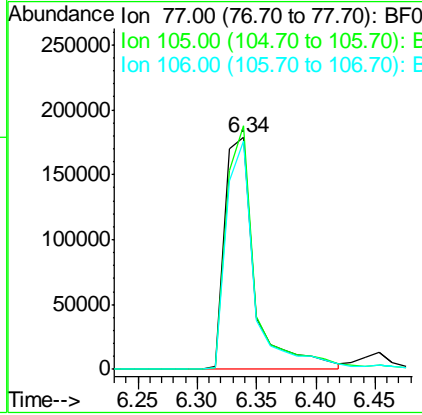
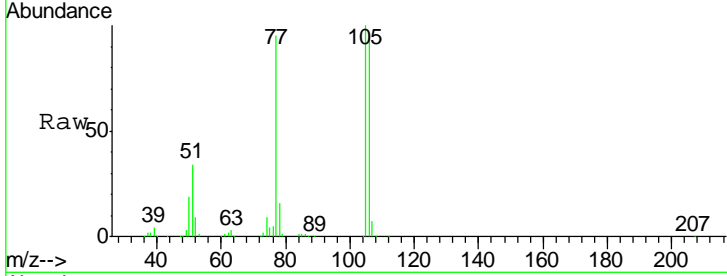
#9
Benzaldehyde
Concen: 38.81 ng
RT: 6.34 min Scan# 372
Delta R.T. -0.00 min
Lab File: BF090842.D
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Tgt Ion	Resp	Lower	Upper
77	100		
105	105.1	91.6	131.6
106	98.5	102.6	142.6#

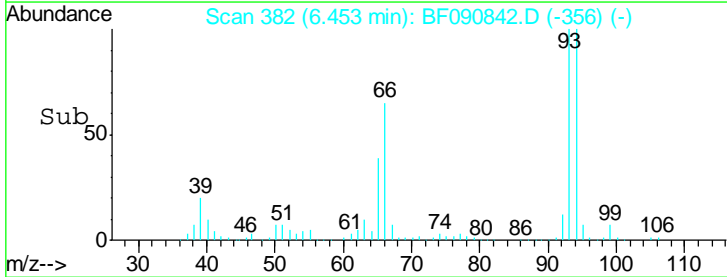
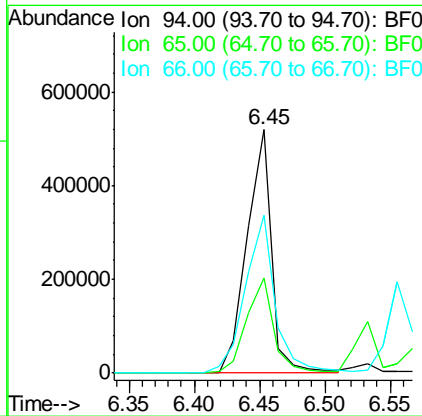
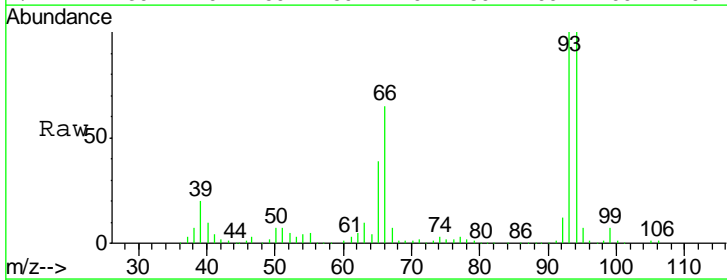
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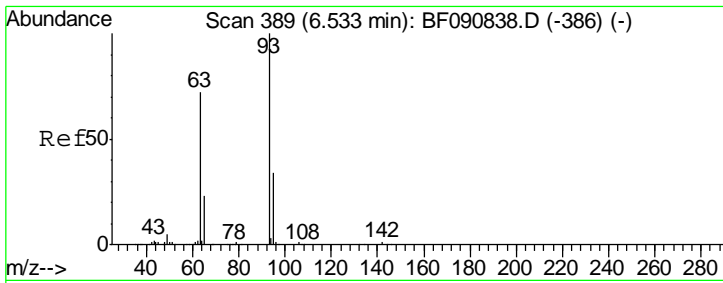
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#10
Phenol
Concen: 39.61 ng
RT: 6.45 min Scan# 382
Delta R.T. -0.00 min
Lab File: BF090842.D
Acq: 26 Oct 2016 14:57

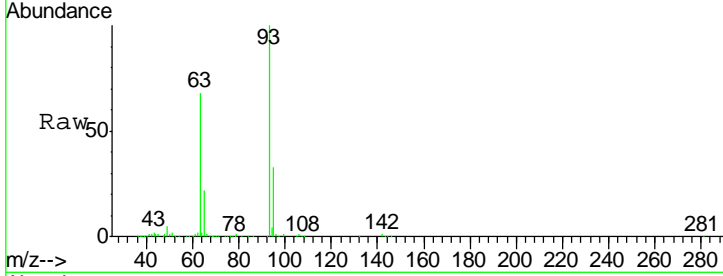
Tgt Ion	Resp	Lower	Upper
94	100		
65	39.3	0.7	40.7
66	64.8	0.8	40.8#





#11
 bis(2-Chloroethyl)ether
 Concen: 38.76 ng
 RT: 6.53 min Scan# 389
 Delta R.T. -0.00 min
 Lab File: BF090842.D
 Acq: 26 Oct 2016 14:57

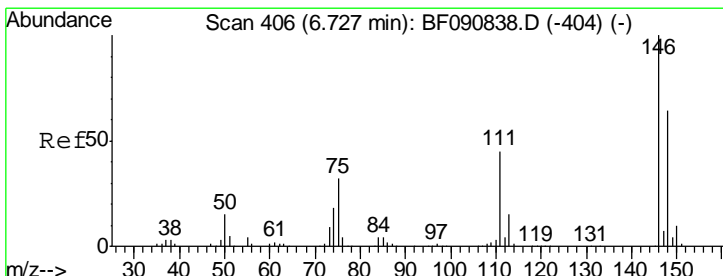
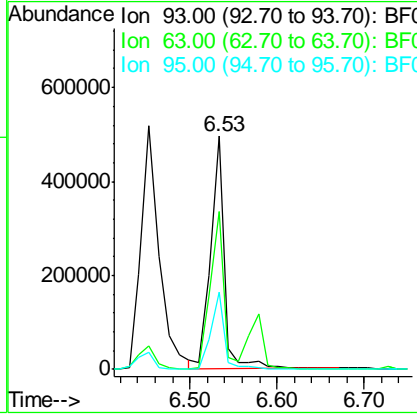
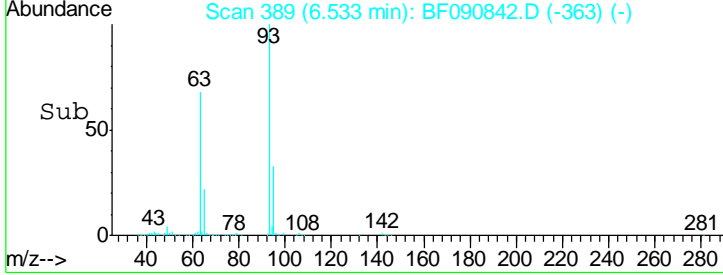
Instrument :
 BNA_F
ClientSampled :
 ICVBF102616



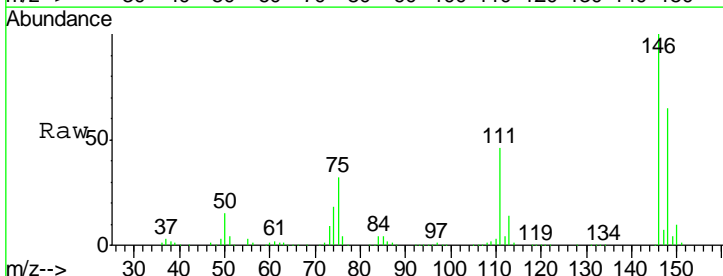
Tgt Ion: 93 Resp: 554234

Ion	Ratio	Lower	Upper
93	100		
63	67.6	65.6	105.6
95	33.3	13.6	53.6

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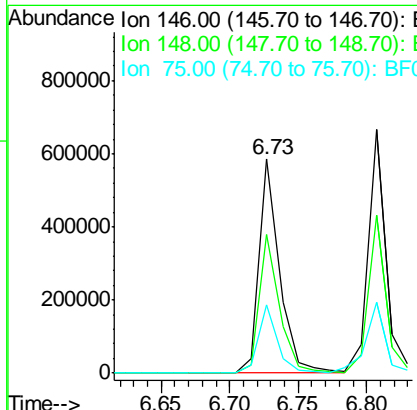
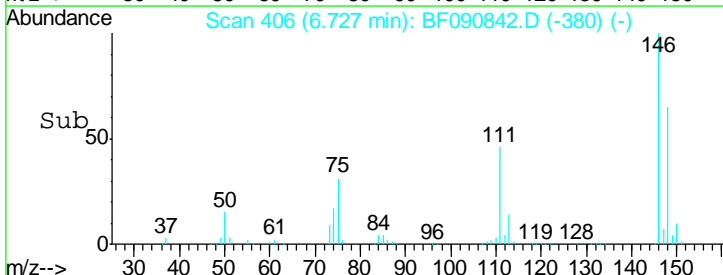


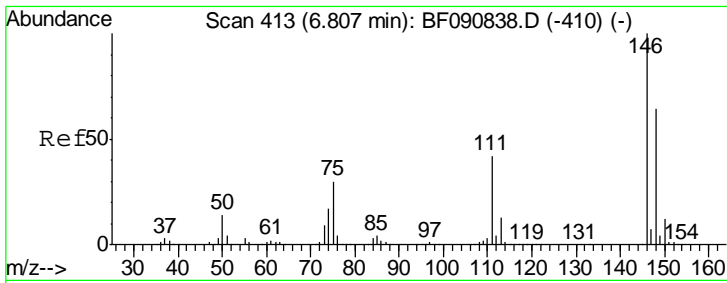
#12
 1,3-Dichlorobenzene
 Concen: 40.95 ng m
 RT: 6.73 min Scan# 406
 Delta R.T. -0.00 min
 Lab File: BF090842.D
 Acq: 26 Oct 2016 14:57



Tgt Ion: 146 Resp: 600628

Ion	Ratio	Lower	Upper
146	100		
148	64.6	51.0	76.4
75	31.6	15.0	22.6#



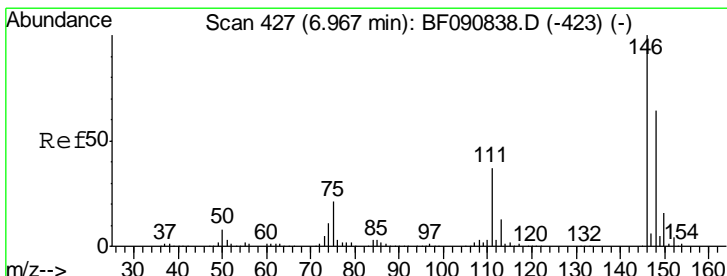
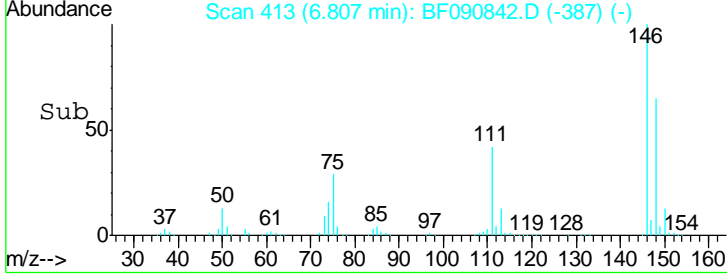
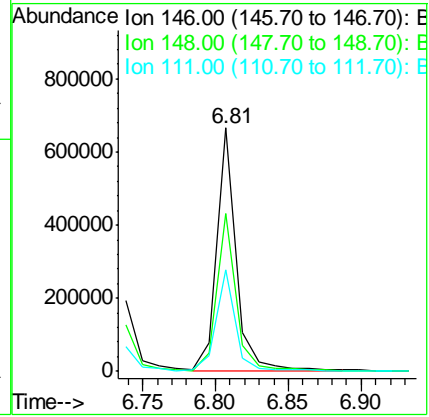
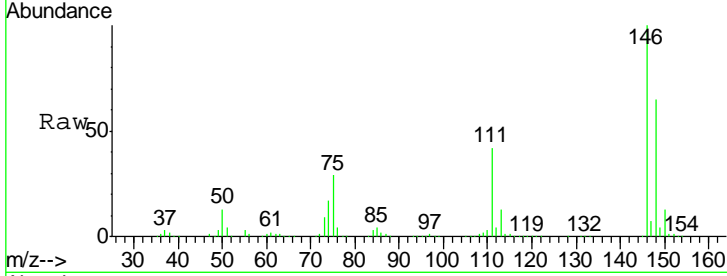


#13
 1,4-Dichlorobenzene
 Concen: 40.80 ng m
 RT: 6.81 min Scan# 413
 Delta R.T. -0.00 min
 Lab File: BF090842.D
 Acq: 26 Oct 2016 14:57

Instrument :
 BNA_F
ClientSampled :
 ICVBF102616

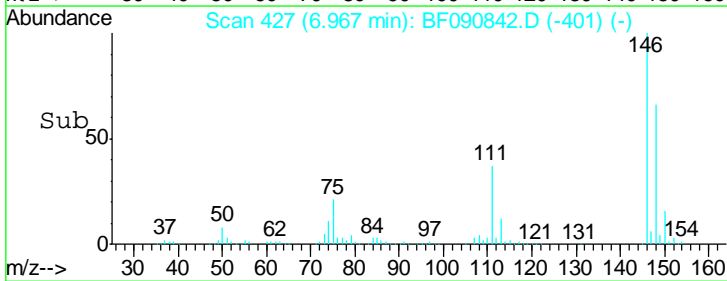
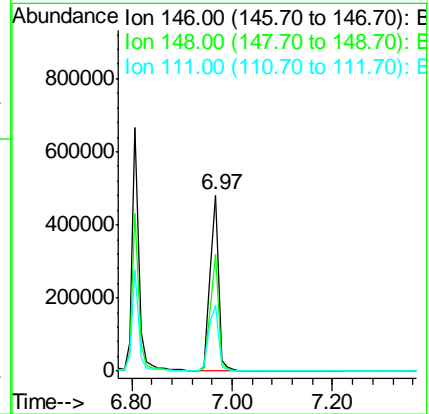
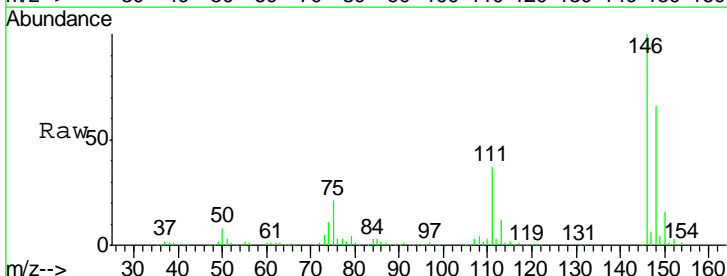
Tgt Ion	Resp	Lower	Upper
146	100		
148	64.8	51.8	77.6
111	41.8	24.9	37.3#

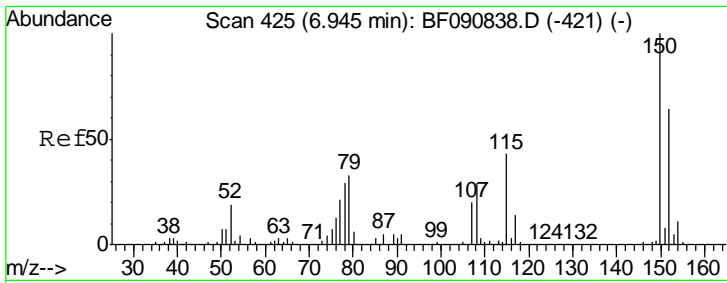
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#14
 1,2-Dichlorobenzene
 Concen: 38.74 ng
 RT: 6.97 min Scan# 427
 Delta R.T. -0.00 min
 Lab File: BF090842.D
 Acq: 26 Oct 2016 14:57

Tgt Ion	Resp	Lower	Upper
146	100		
148	66.4	52.7	79.1
111	37.2	28.8	43.2





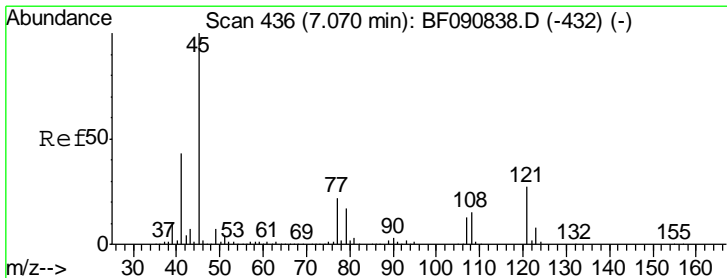
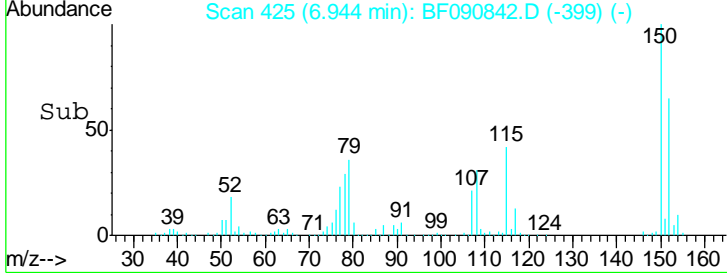
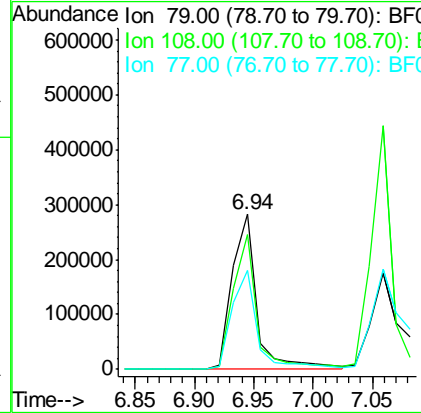
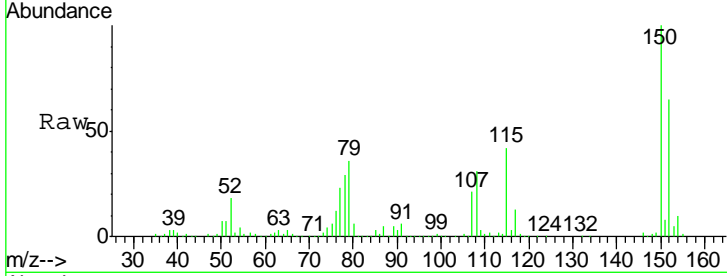
#15
 Benzyl Alcohol
 Concen: 39.96 ng
 RT: 6.94 min Scan# 425
 Delta R.T. -0.00 min
 Lab File: BF090842.D
 Acq: 26 Oct 2016 14:57

Instrument :
 BNA_F
 ClientSampleId :
 ICVBF102616

Tgt Ion: 79 Resp: 411574
 Ion Ratio Lower Upper
 79 100
 108 87.3 88.6 132.8#
 77 63.7 47.0 70.4

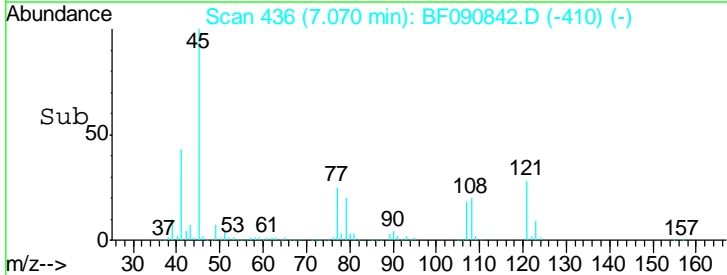
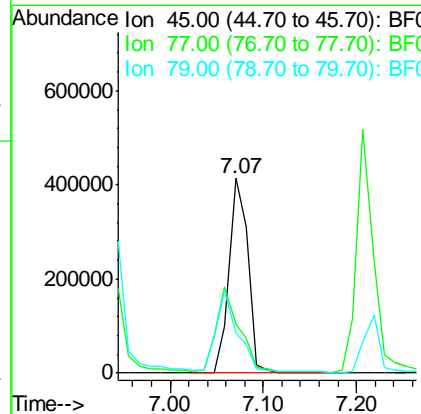
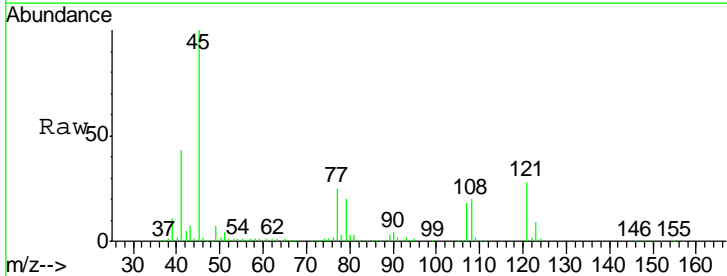
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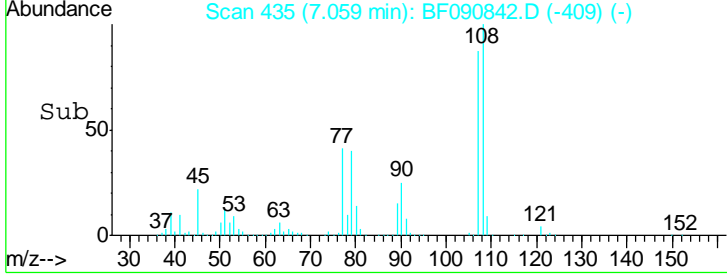
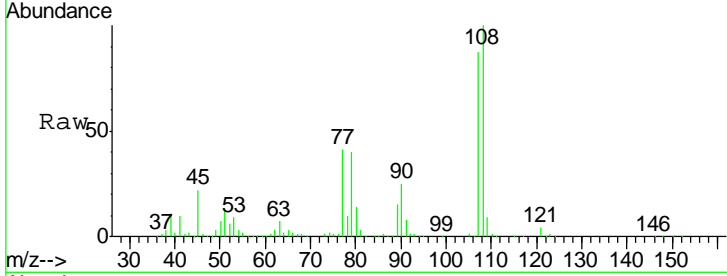
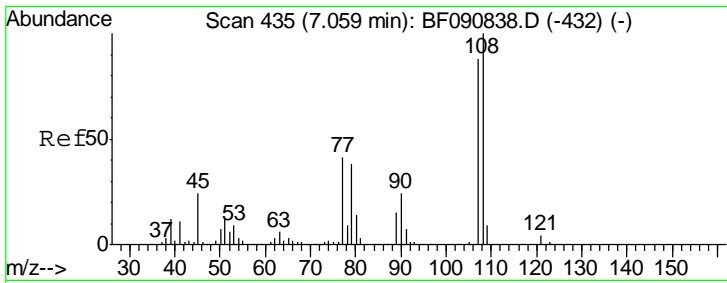
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#16
 2,2'-oxybis(1-Chloropropane)
 Concen: 41.29 ng
 RT: 7.07 min Scan# 436
 Delta R.T. -0.00 min
 Lab File: BF090842.D
 Acq: 26 Oct 2016 14:57

Tgt Ion: 45 Resp: 587452
 Ion Ratio Lower Upper
 45 100
 77 24.9 0.0 28.1
 79 20.5 0.0 26.0



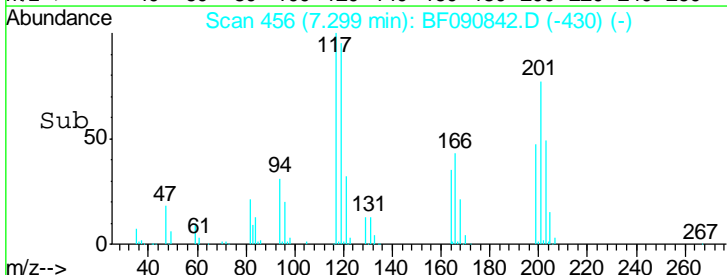
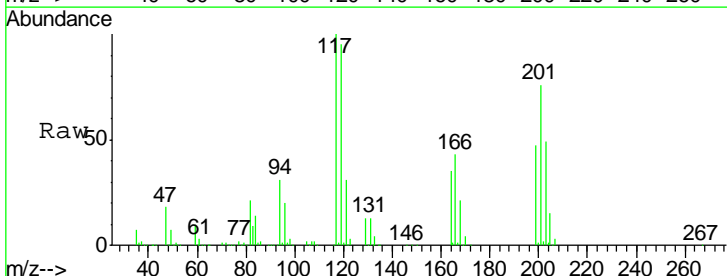
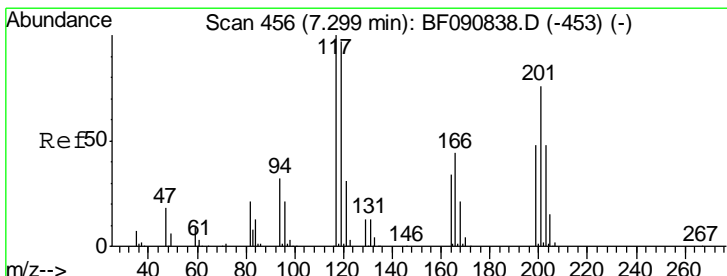
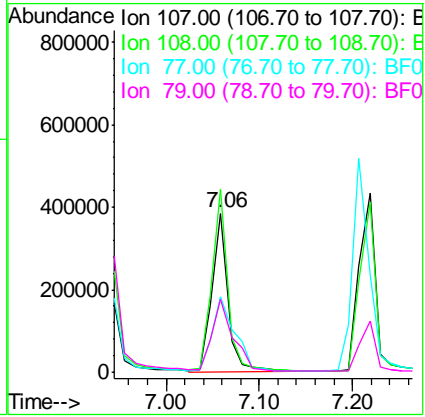


#17
 2-Methylphenol
 Concen: 42.28 ng
 RT: 7.06 min Scan# 435
 Delta R.T. -0.00 min
 Lab File: BF090842.D
 Acq: 26 Oct 2016 14:57

Tgt Ion	Resp	Lower	Upper
107	100		
108	115.0	96.6	145.0
77	47.2	23.3	34.9#
79	45.6	22.0	33.0#

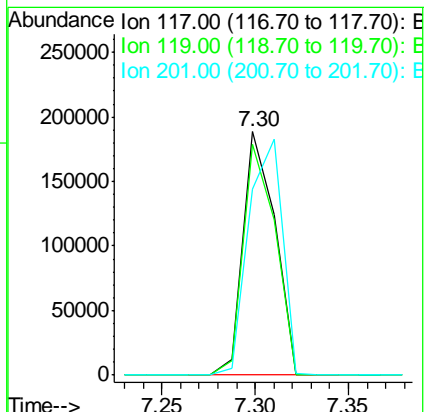
Instrument :
 BNA_F
 ClientSampled :
 ICVBF102616

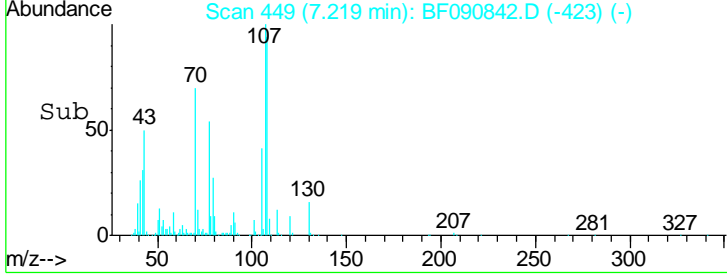
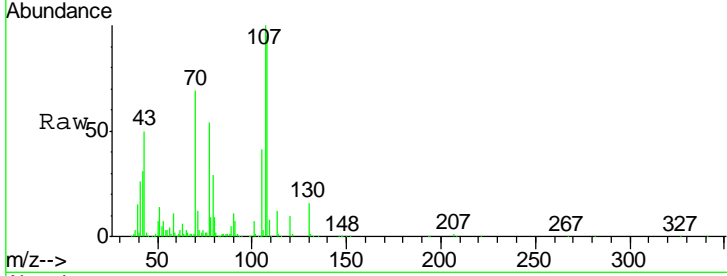
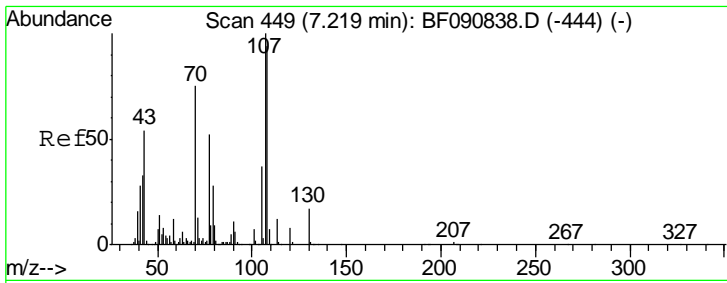
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#18
 Hexachloroethane
 Concen: 39.75 ng
 RT: 7.30 min Scan# 456
 Delta R.T. -0.00 min
 Lab File: BF090842.D
 Acq: 26 Oct 2016 14:57

Tgt Ion	Resp	Lower	Upper
117	100		
119	94.8	83.8	125.6
201	76.5	55.1	82.7



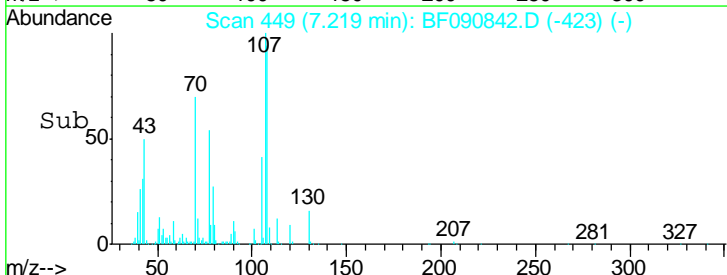
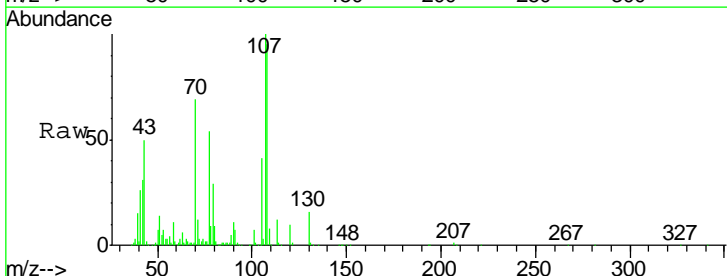
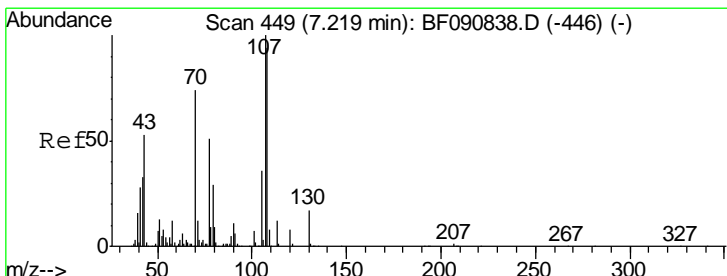
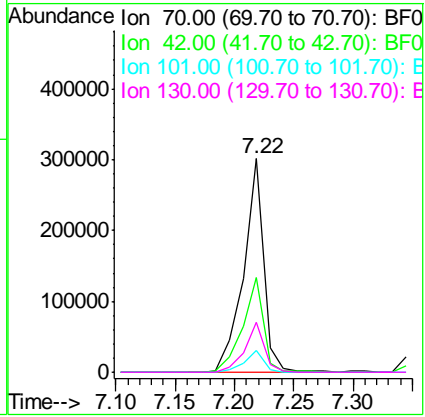


#19
 n-Nitroso-di-n-propylamine
 Concen: 39.75 ng
 RT: 7.22 min Scan# 449
 Delta R.T. -0.00 min
 Lab File: BF090842.D
 Acq: 26 Oct 2016 14:57

Instrument :
 BNA_F
 ClientSampleId :
 ICVBF102616

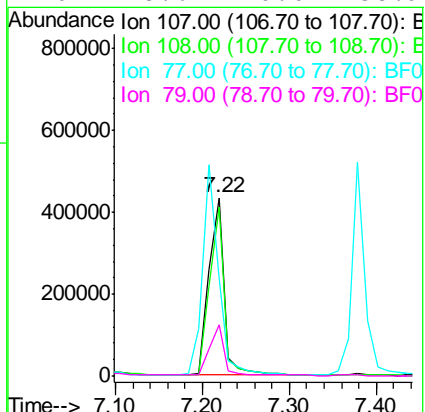
Tgt Ion	Resp	Lower	Upper
70	100		
42	44.3	63.8	95.6#
101	10.0	9.2	13.8
130	23.5	27.3	40.9#

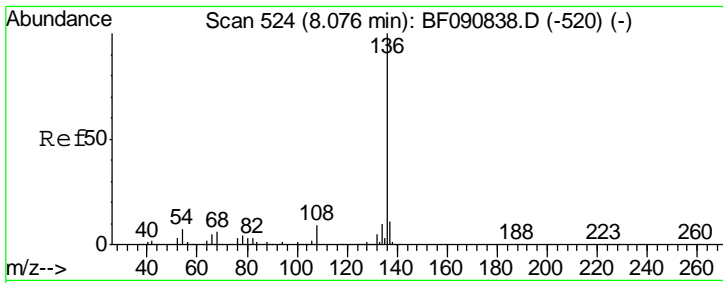
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#20
 3+4-Methylphenols
 Concen: 42.67 ng
 RT: 7.22 min Scan# 449
 Delta R.T. -0.00 min
 Lab File: BF090842.D
 Acq: 26 Oct 2016 14:57

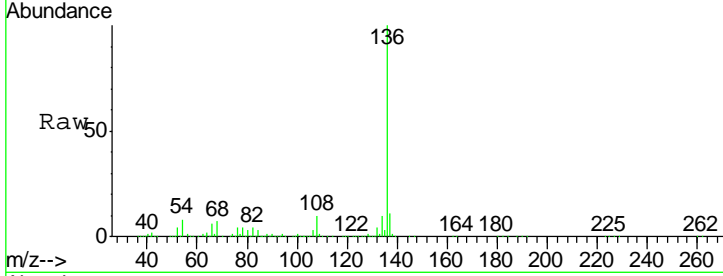
Tgt Ion	Resp	Lower	Upper
107	100		
108	94.8	74.6	114.6
77	54.5	0.7	40.7#
79	28.6	0.0	38.9





#21
 Naphthalene-d8
 Concen: 20.00 ng
 RT: 8.08 min Scan# 524
 Delta R.T. -0.00 min
 Lab File: BF090842.D
 Acq: 26 Oct 2016 14:57

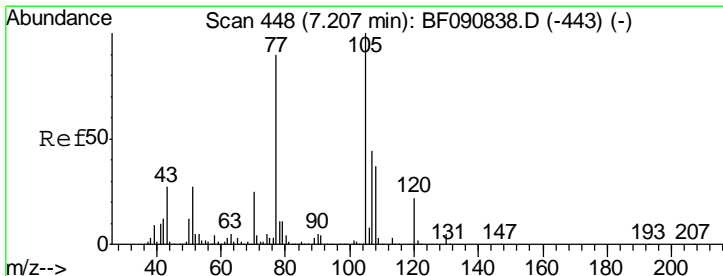
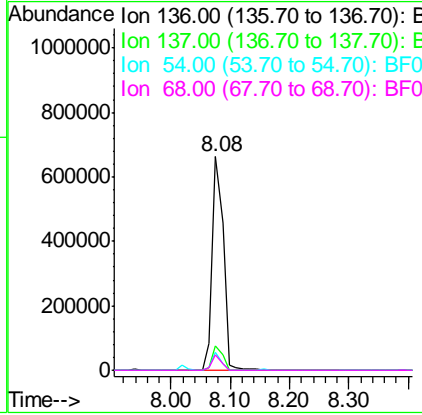
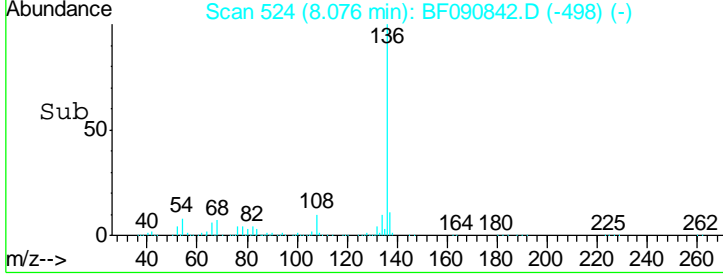
Instrument :
 BNA_F
 ClientSampled :
 ICVBF102616



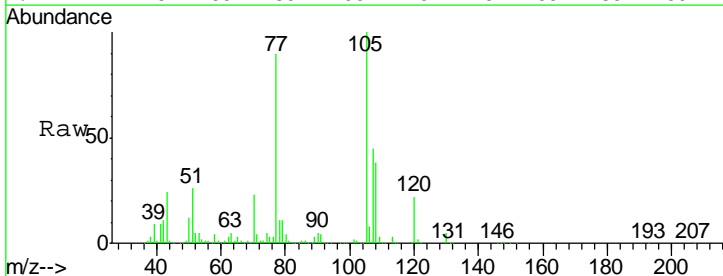
Tgt Ion:136 Resp: 854456

Ion	Ratio	Lower	Upper
136	100		
137	11.5	9.0	13.6
54	8.1	8.2	12.2#
68	7.5	5.8	8.6

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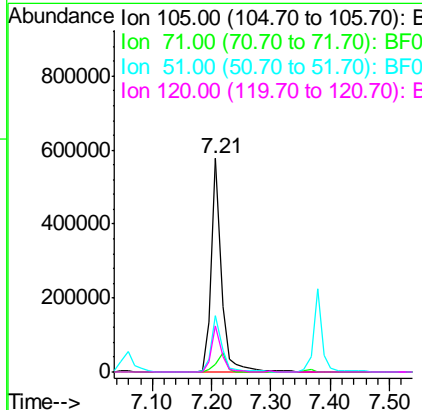
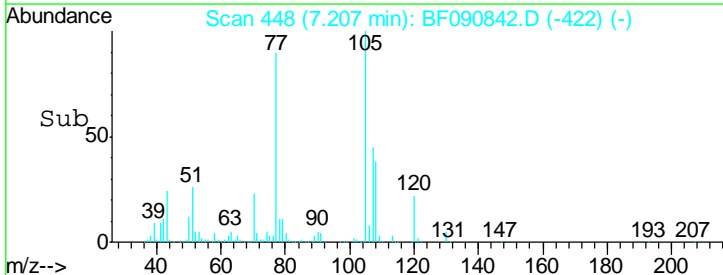


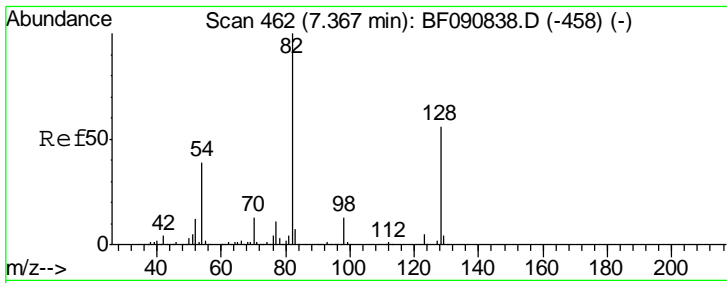
#22
 Acetophenone
 Concen: 39.30 ng
 RT: 7.21 min Scan# 448
 Delta R.T. -0.00 min
 Lab File: BF090842.D
 Acq: 26 Oct 2016 14:57



Tgt Ion:105 Resp: 690810

Ion	Ratio	Lower	Upper
105	100		
71	3.9	4.7	7.1#
51	26.5	22.0	33.0
120	21.7	30.1	45.1#





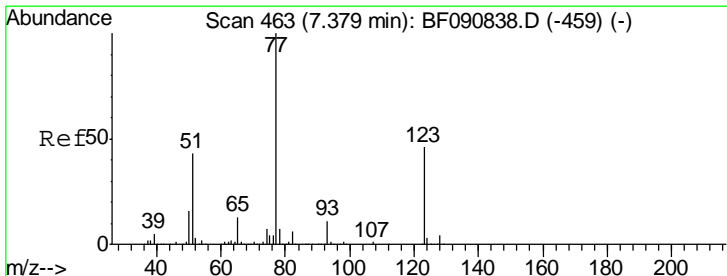
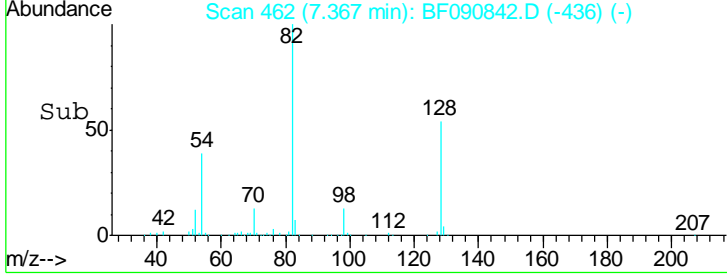
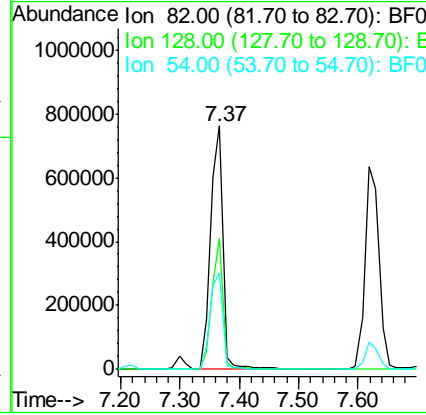
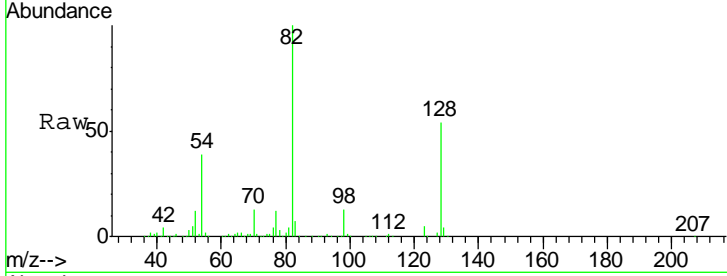
#23
 Nitrobenzene-d5
 Concen: 85.97 ng
 RT: 7.37 min Scan# 462
 Delta R.T. -0.00 min
 Lab File: BF090842.D
 Acq: 26 Oct 2016 14:57

Instrument :
 BNA_F
 ClientSampleId :
 ICVBF102616

Tgt Ion	Resp	Lower	Upper
82	1122155		
82	100		
128	53.8	51.0	76.6
54	39.5	47.5	71.3#

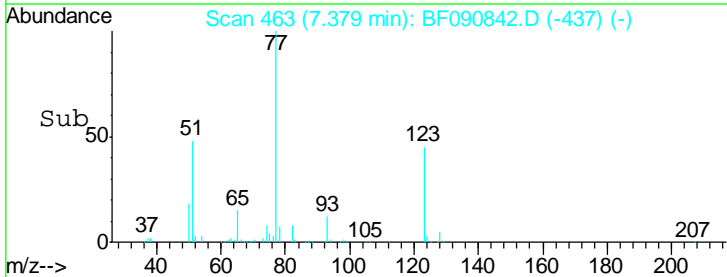
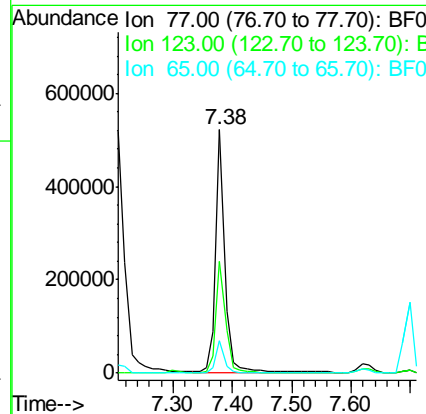
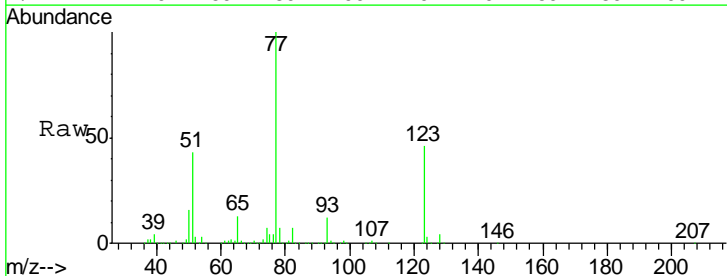
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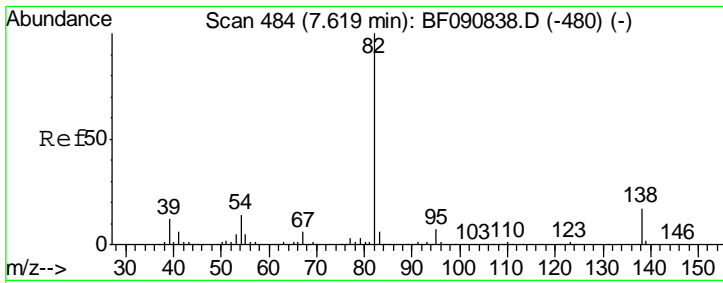
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#24
 Nitrobenzene
 Concen: 40.24 ng
 RT: 7.38 min Scan# 463
 Delta R.T. -0.00 min
 Lab File: BF090842.D
 Acq: 26 Oct 2016 14:57

Tgt Ion	Resp	Lower	Upper
77	555579		
77	100		
123	45.7	59.8	89.8#
65	13.1	10.2	15.4





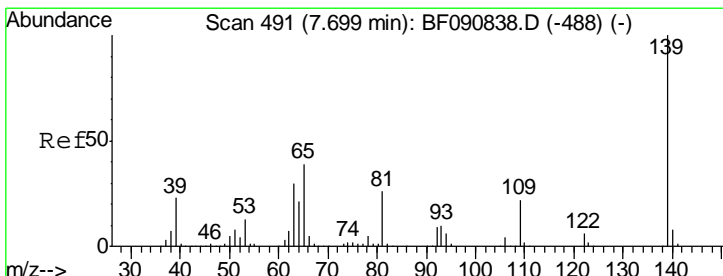
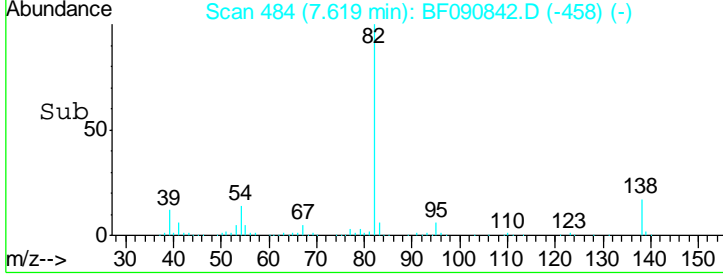
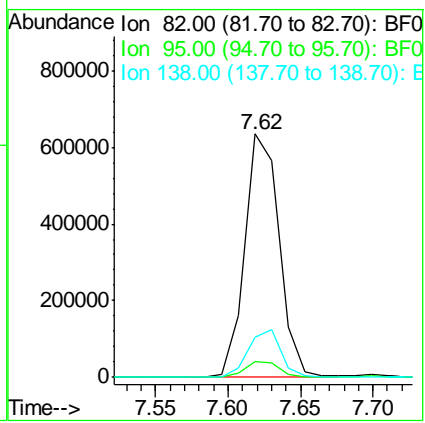
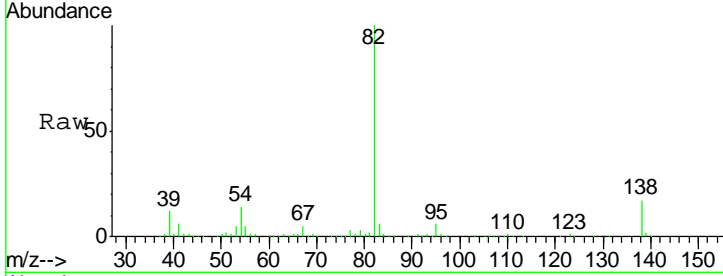
#25
 Isophorone
 Concen: 39.19 ng
 RT: 7.62 min Scan# 484
 Delta R.T. -0.00 min
 Lab File: BF090842.D
 Acq: 26 Oct 2016 14:57

Instrument :
 BNA_F
ClientSampled :
 ICVBF102616

Tgt Ion: 82 Resp: 1038129

Ion	Ratio	Lower	Upper
82	100		
95	6.5	4.0	6.0#
138	16.7	18.3	27.5#

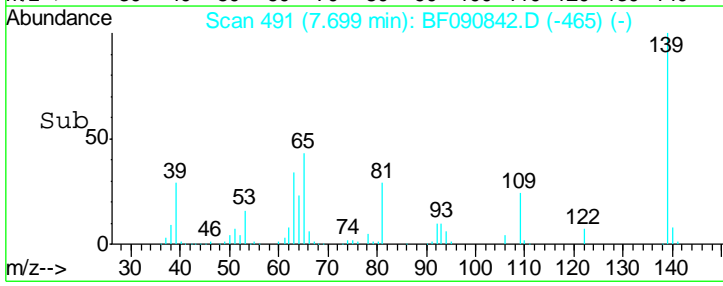
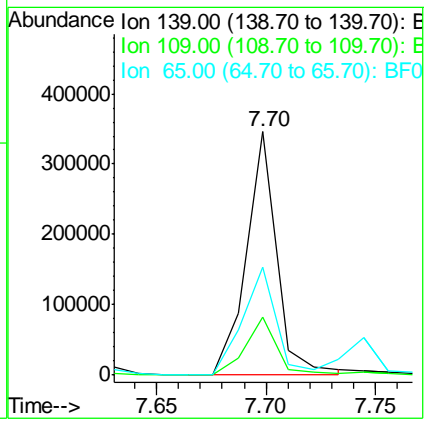
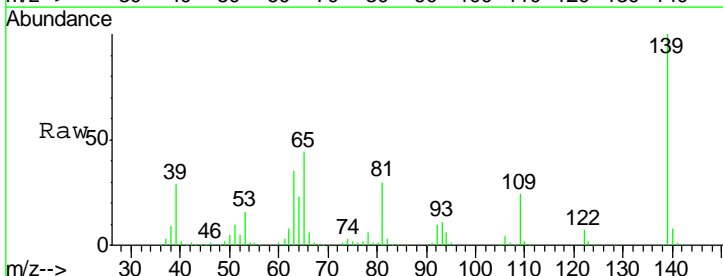
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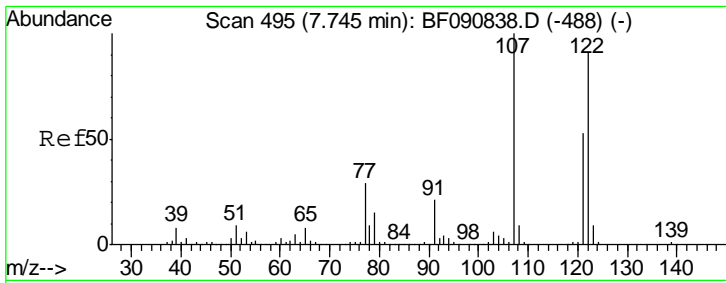


#26
 2-Nitrophenol
 Concen: 45.42 ng m
 RT: 7.70 min Scan# 491
 Delta R.T. -0.00 min
 Lab File: BF090842.D
 Acq: 26 Oct 2016 14:57

Tgt Ion: 139 Resp: 335878

Ion	Ratio	Lower	Upper
139	100		
109	24.1	11.0	16.4#
65	44.1	24.7	37.1#





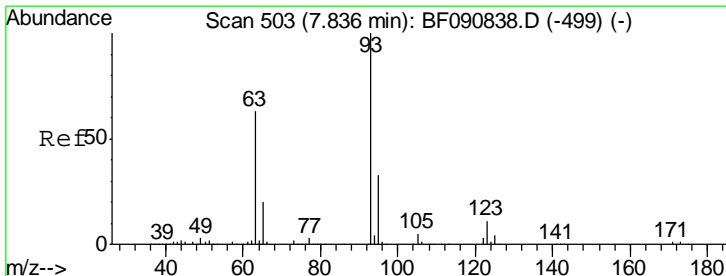
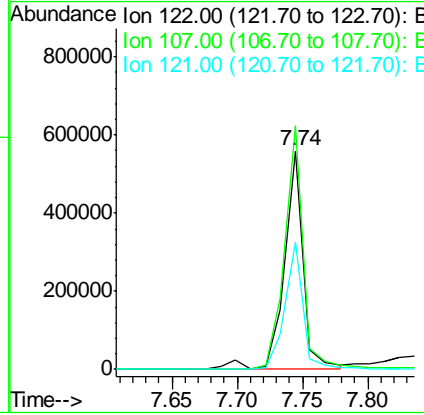
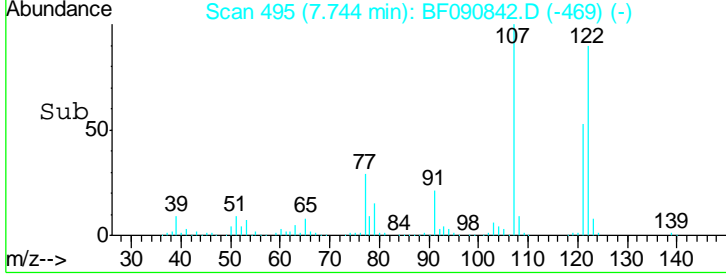
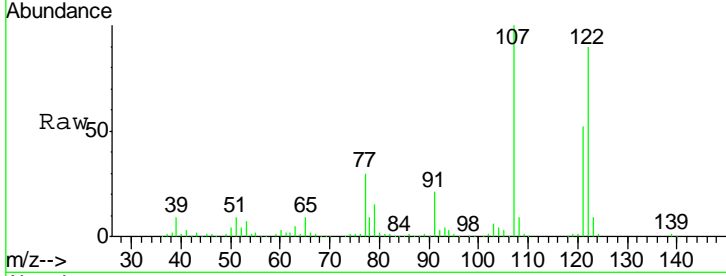
#27
 2,4-Dimethylphenol
 Concen: 47.56 ng
 RT: 7.74 min Scan# 495
 Delta R.T. -0.00 min
 Lab File: BF090842.D
 Acq: 26 Oct 2016 14:57

Instrument :
 BNA_F
 ClientSampled :
 ICVBF102616

Tgt Ion	Resp	Lower	Upper
122	569449		
107	111.3	71.8	107.6#
121	58.4	42.3	63.5

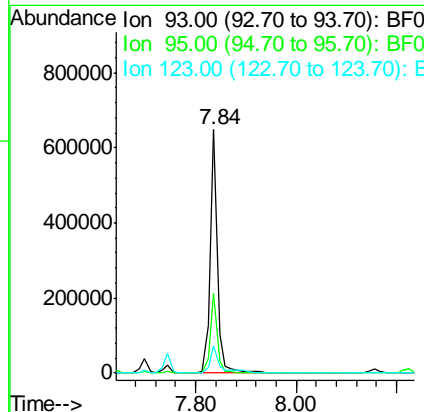
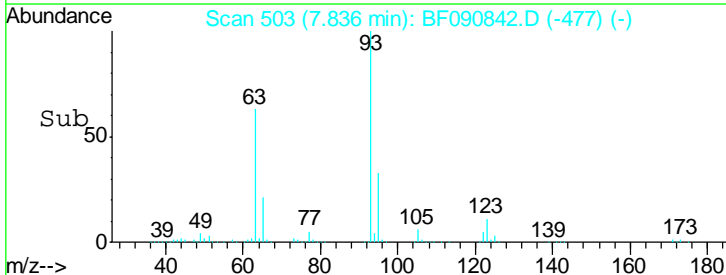
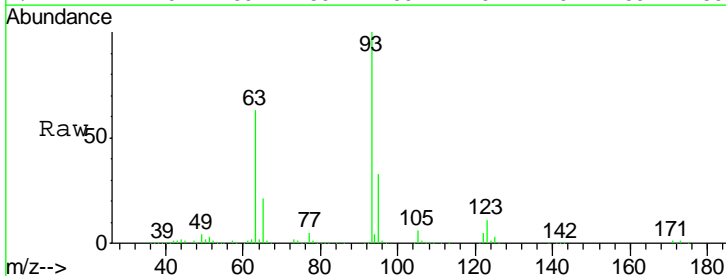
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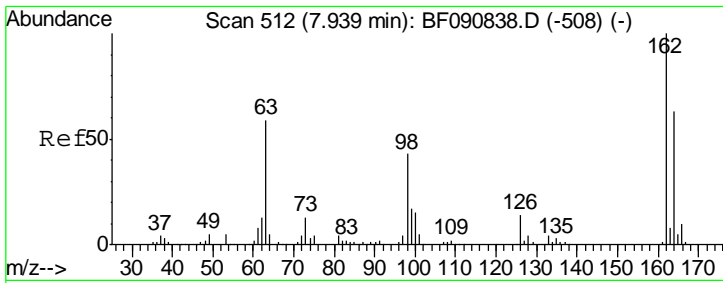
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#28
 bis(2-Chloroethoxy)methane
 Concen: 42.99 ng
 RT: 7.84 min Scan# 503
 Delta R.T. -0.00 min
 Lab File: BF090842.D
 Acq: 26 Oct 2016 14:57

Tgt Ion	Resp	Lower	Upper
93	647643		
95	32.6	27.5	41.3
123	11.3	13.7	20.5#





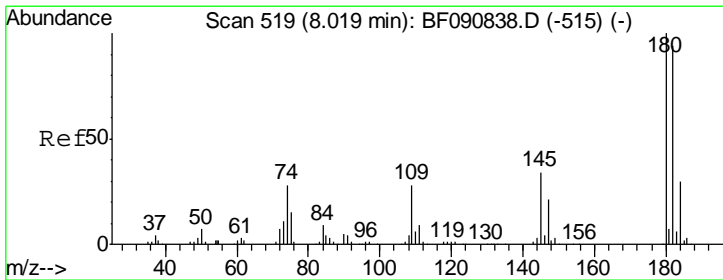
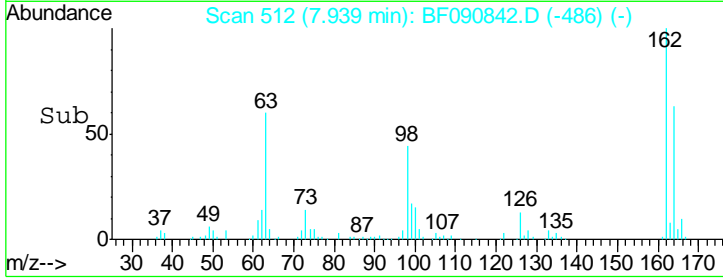
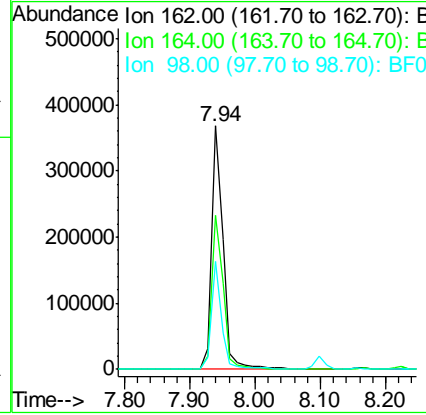
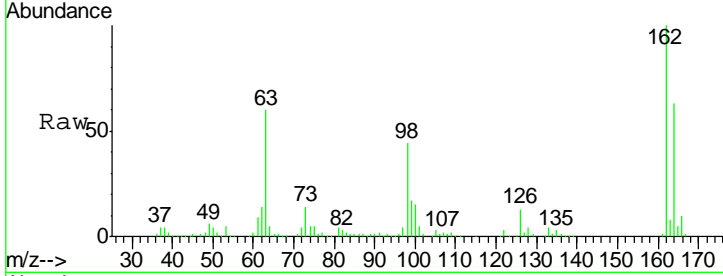
#29
 2,4-Dichlorophenol
 Concen: 40.69 ng
 RT: 7.94 min Scan# 512
 Delta R.T. -0.00 min
 Lab File: BF090842.D
 Acq: 26 Oct 2016 14:57

Instrument :
 BNA_F
ClientSampled :
 ICVBF102616

Tgt Ion	Resp	Lower	Upper
162	100		
164	63.3	44.9	84.9
98	44.4	13.0	53.0

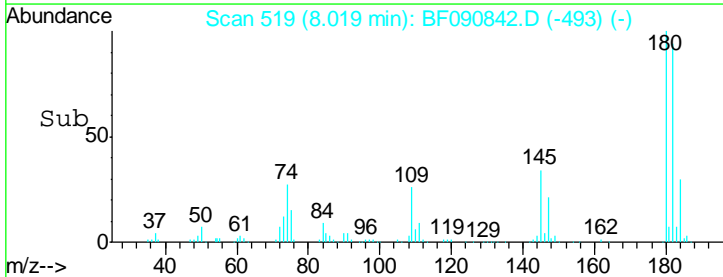
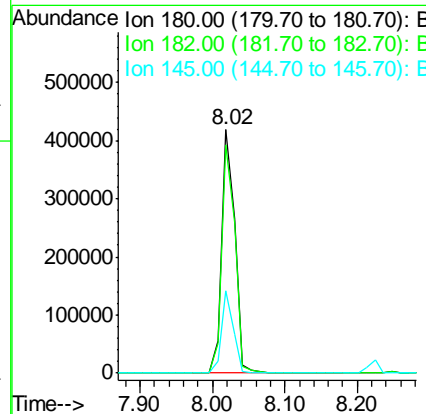
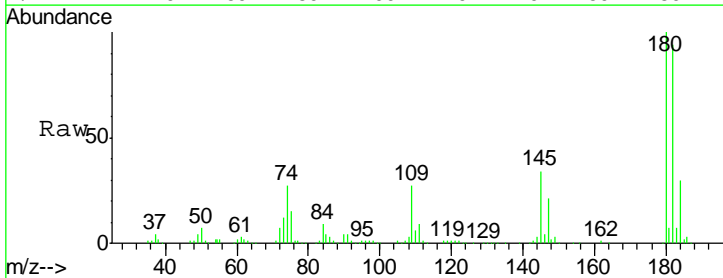
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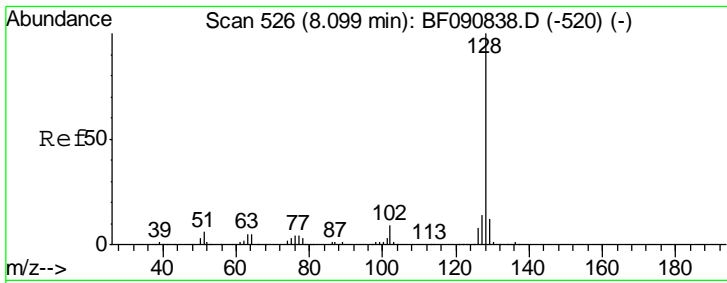
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#30
 1,2,4-Trichlorobenzene
 Concen: 41.20 ng
 RT: 8.02 min Scan# 519
 Delta R.T. -0.00 min
 Lab File: BF090842.D
 Acq: 26 Oct 2016 14:57

Tgt Ion	Resp	Lower	Upper
180	100		
182	93.5	77.1	115.7
145	33.8	23.3	34.9





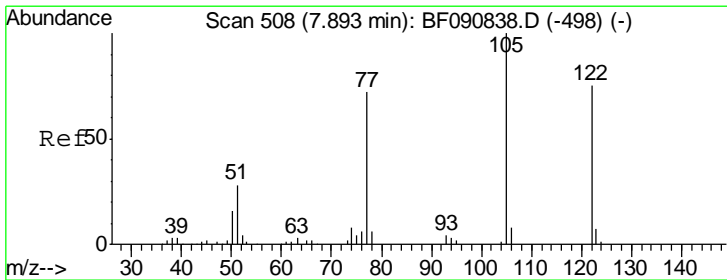
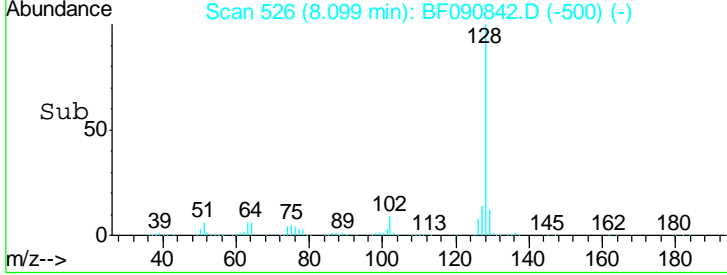
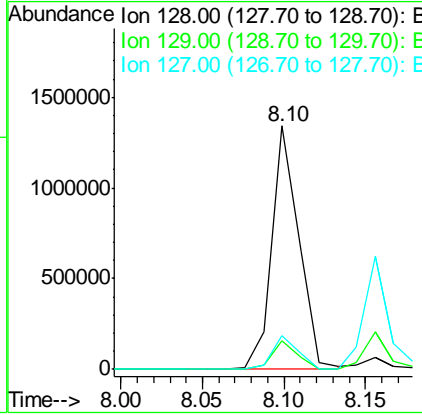
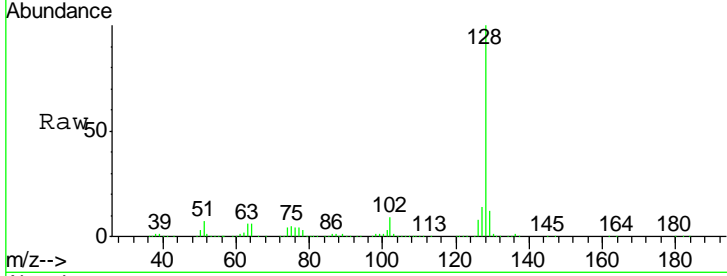
#31
 Naphthalene
 Concen: 38.72 ng
 RT: 8.10 min Scan# 526
 Delta R.T. -0.00 min
 Lab File: BF090842.D
 Acq: 26 Oct 2016 14:57

Instrument :
 BNA_F
 ClientSampled :
 ICVBF102616

Tgt Ion	Resp	Lower	Upper
128	1546704		
129	11.9	8.4	12.6
127	13.7	9.9	14.9

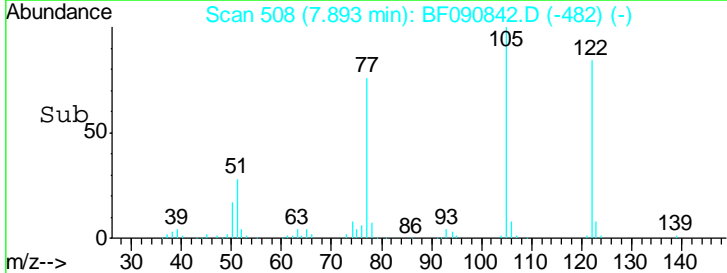
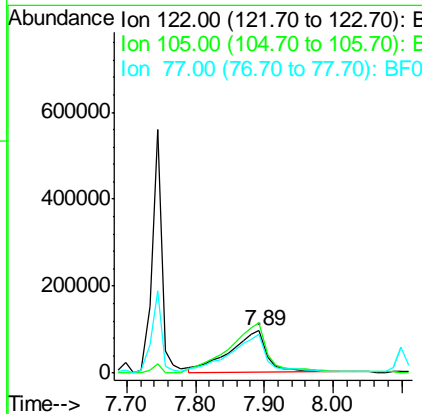
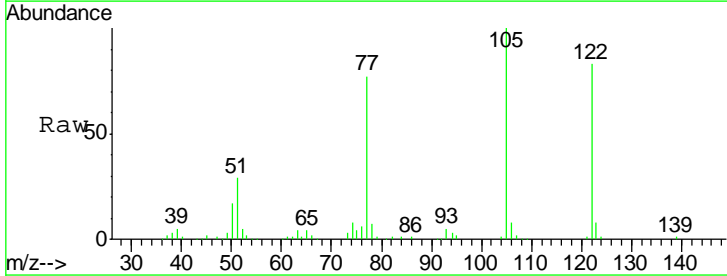
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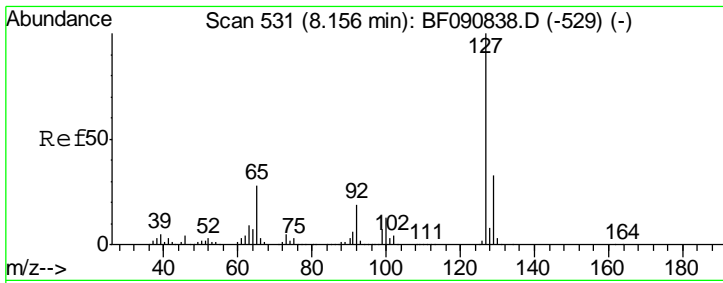
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#32
 Benzoic acid
 Concen: 41.20 ng
 RT: 7.89 min Scan# 508
 Delta R.T. -0.00 min
 Lab File: BF090842.D
 Acq: 26 Oct 2016 14:57

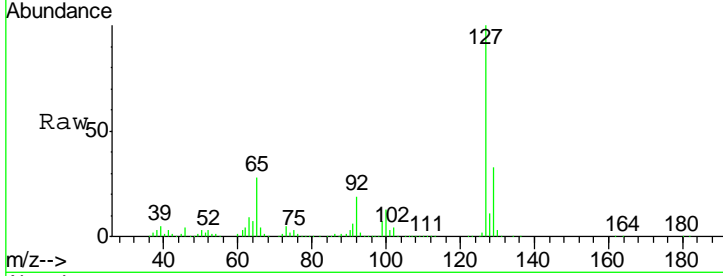
Tgt Ion	Resp	Lower	Upper
122	358160		
105	120.0	76.1	116.1#
77	92.5	40.5	80.5#





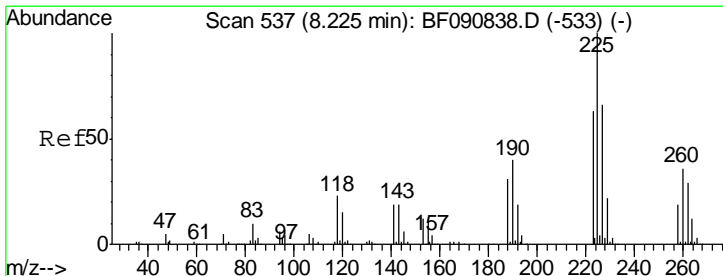
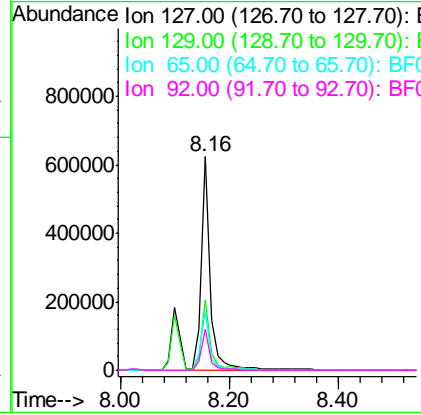
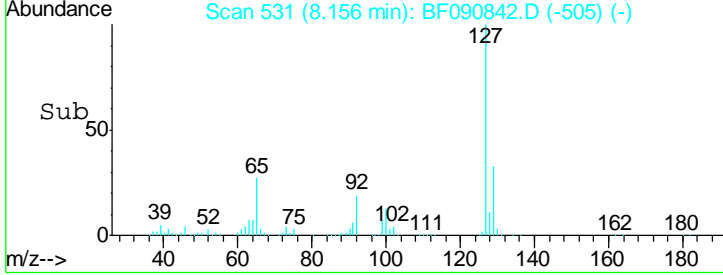
#33
 4-Chloroaniline
 Concen: 43.39 ng
 RT: 8.16 min Scan# 531
 Delta R.T. -0.00 min
 Lab File: BF090842.D
 Acq: 26 Oct 2016 14:57

Instrument :
 BNA_F
 ClientSampled :
 ICVBF102616

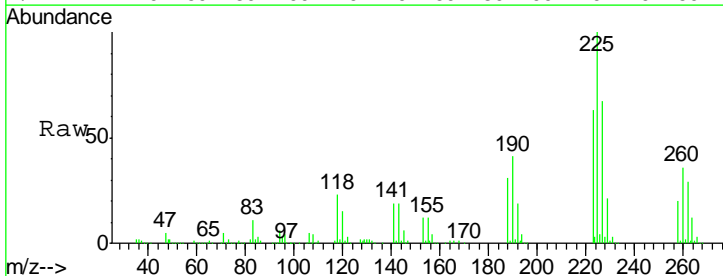


Tgt Ion	Resp	Lower	Upper
127	100		
129	33.2	25.8	38.6
65	27.7	17.9	26.9#
92	19.3	10.5	15.7#

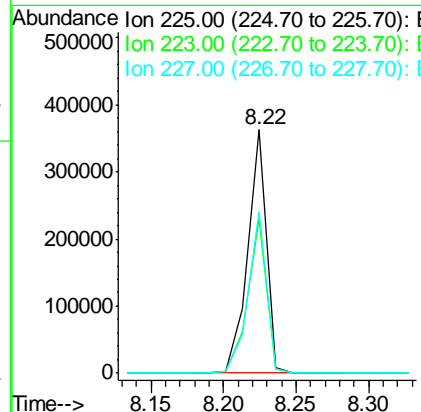
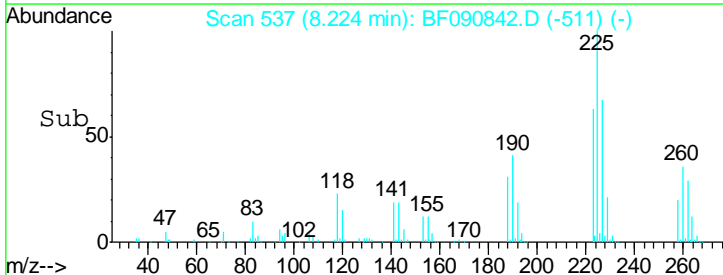
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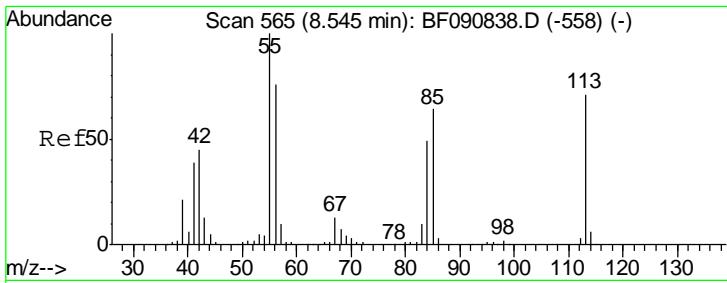


#34
 Hexachlorobutadiene
 Concen: 42.90 ng
 RT: 8.22 min Scan# 537
 Delta R.T. -0.00 min
 Lab File: BF090842.D
 Acq: 26 Oct 2016 14:57



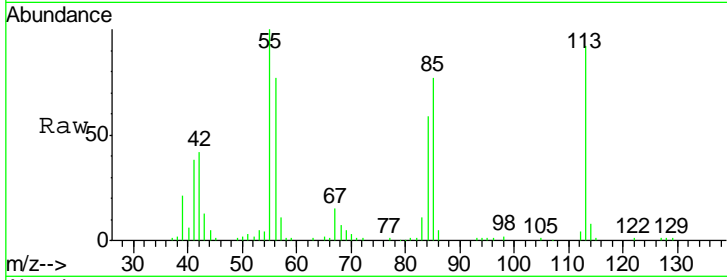
Tgt Ion	Resp	Lower	Upper
225	100		
223	63.2	50.2	75.2
227	66.6	52.2	78.2





#35
 Caprolactam
 Concen: 39.69 ng
 RT: 8.54 min Scan# 565
 Delta R.T. -0.00 min
 Lab File: BF090842.D
 Acq: 26 Oct 2016 14:57

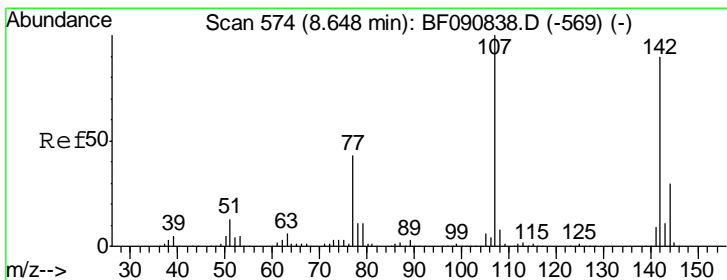
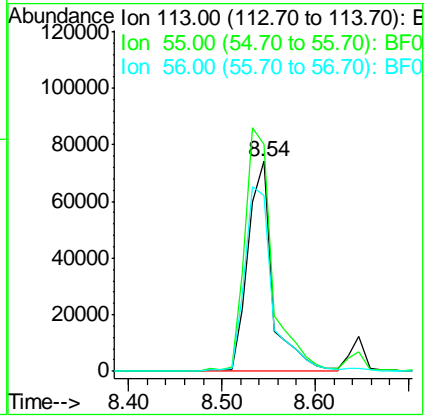
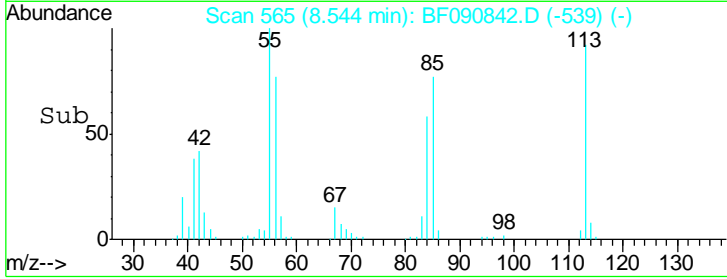
Instrument :
 BNA_F
ClientSampleId :
 ICVBF102616



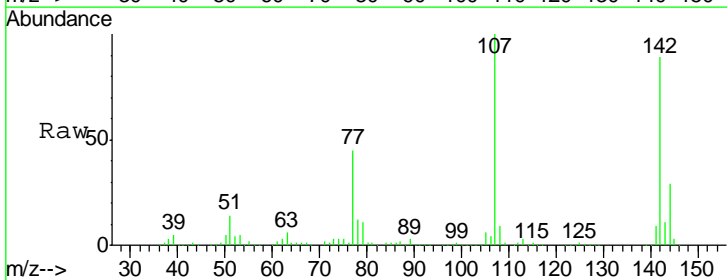
Tgt Ion: 113 Resp: 136582

Ion	Ratio	Lower	Upper
113	100		
55	108.3	152.4	192.4#
56	83.4	104.6	144.6#

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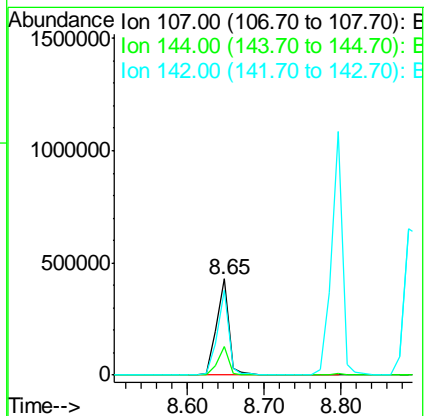
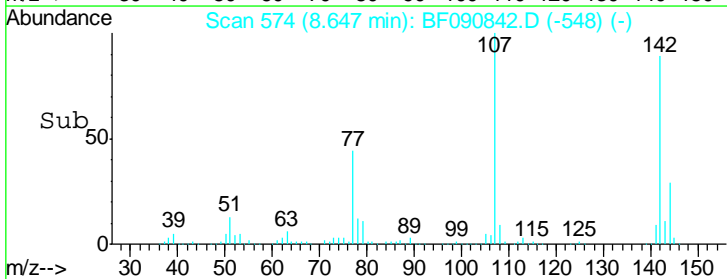


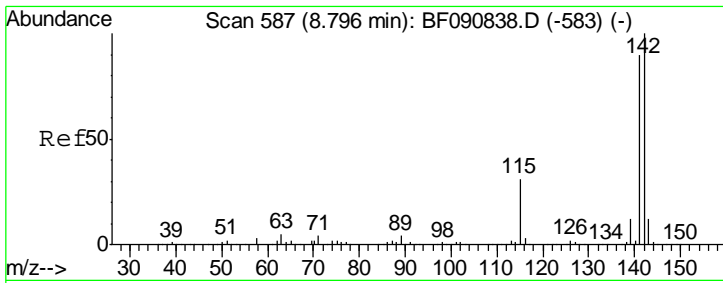
#36
 4-Chloro-3-methylphenol
 Concen: 39.78 ng
 RT: 8.65 min Scan# 574
 Delta R.T. -0.00 min
 Lab File: BF090842.D
 Acq: 26 Oct 2016 14:57



Tgt Ion: 107 Resp: 479677

Ion	Ratio	Lower	Upper
107	100		
144	29.3	25.4	38.0
142	88.7	77.3	115.9





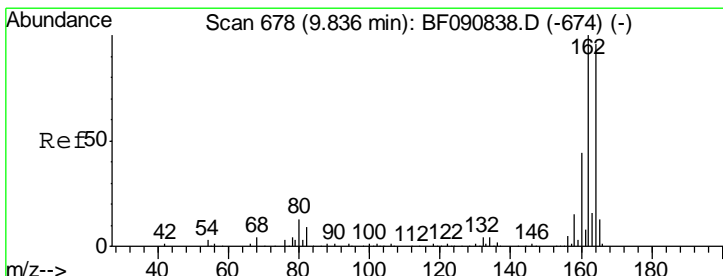
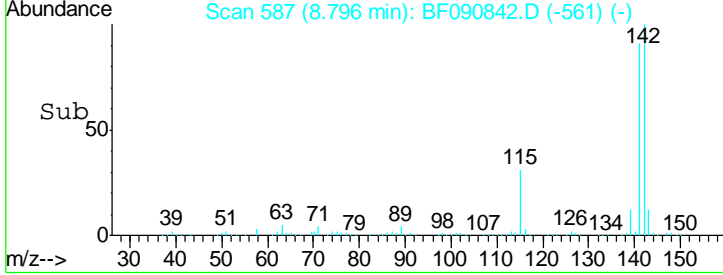
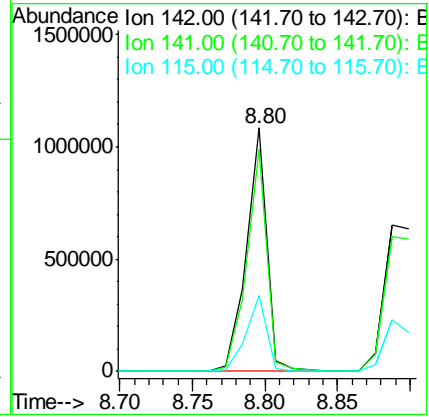
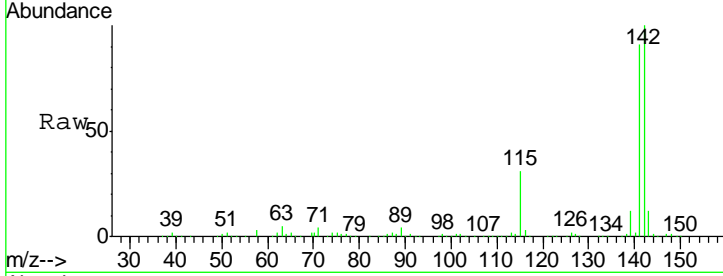
#37
 2-Methylnaphthalene
 Concen: 41.04 ng
 RT: 8.80 min Scan# 587
 Delta R.T. -0.00 min
 Lab File: BF090842.D
 Acq: 26 Oct 2016 14:57

Instrument :
 BNA_F
 ClientSampled :
 ICVBF102616

Tgt Ion	Resp	Lower	Upper
142	1058674		
141	90.9	67.5	101.3
115	31.0	18.2	27.2

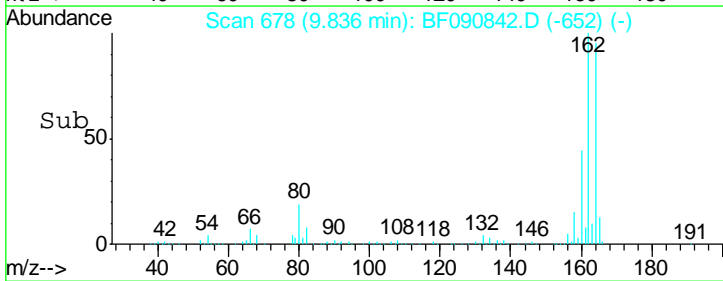
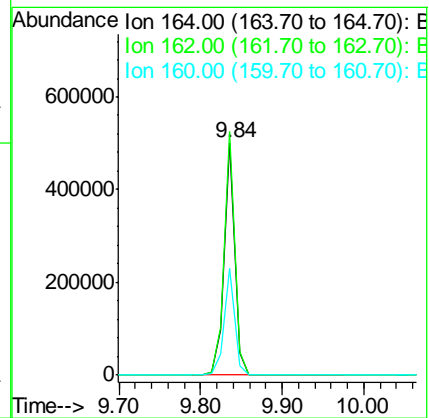
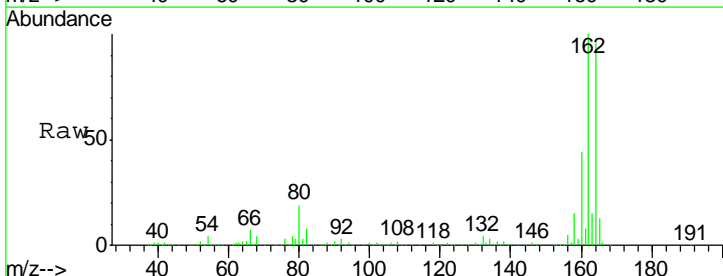
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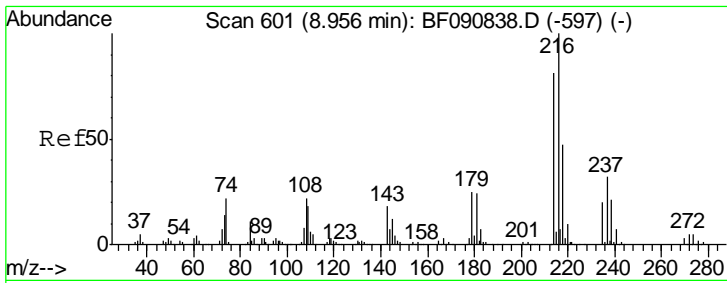
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#38
 Acenaphthene-d10
 Concen: 20.00 ng
 RT: 9.84 min Scan# 678
 Delta R.T. -0.00 min
 Lab File: BF090842.D
 Acq: 26 Oct 2016 14:57

Tgt Ion	Resp	Lower	Upper
164	452390		
162	104.7	75.2	112.8
160	46.0	31.5	47.3





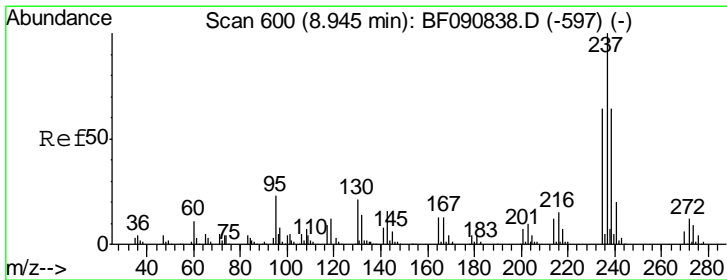
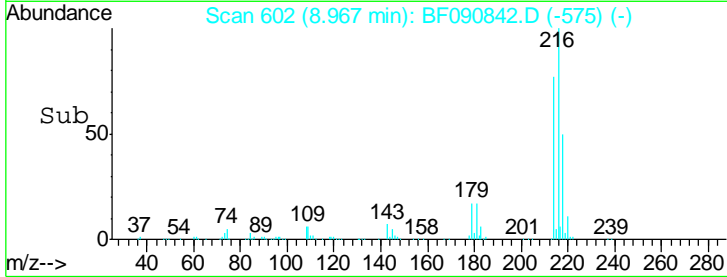
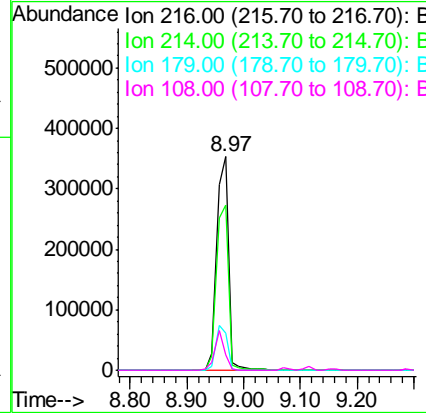
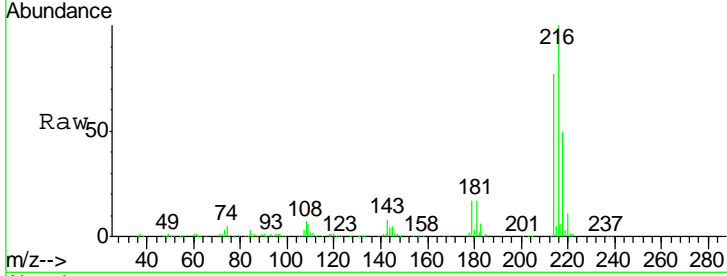
#39
 1,2,4,5-Tetrachlorobenzene
 Concen: 39.93 ng
 RT: 8.97 min Scan# 602
 Delta R.T. 0.01 min
 Lab File: BF090842.D
 Acq: 26 Oct 2016 14:57

Instrument :
 BNA_F
 ClientSampleId :
 ICVBF102616

Tgt Ion	Resp	Lower	Upper
216	495525		
216	100		
214	79.3	63.5	95.3
179	20.6	16.6	24.8
108	15.6	16.3	24.5#

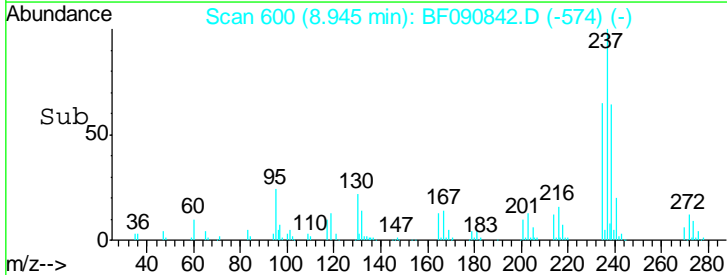
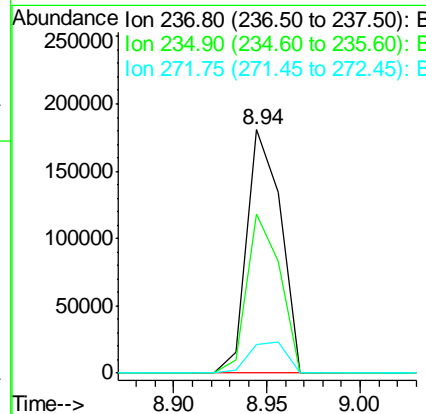
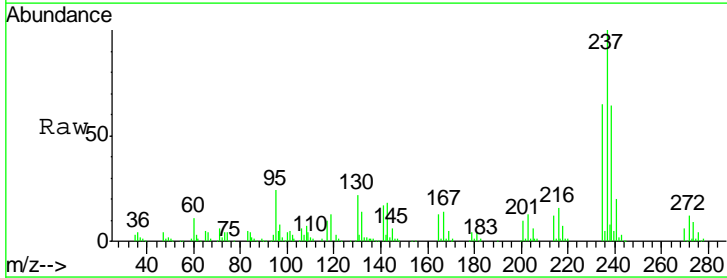
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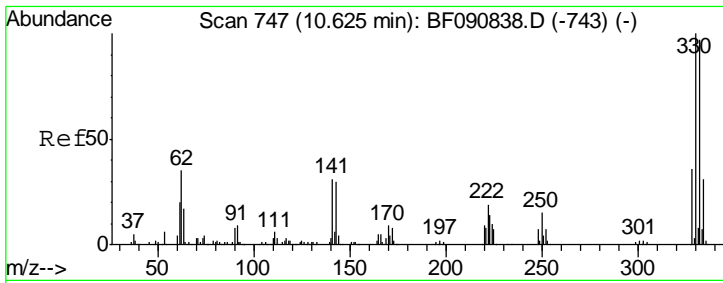
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#40
 Hexachlorocyclopentadiene
 Concen: 39.84 ng
 RT: 8.94 min Scan# 600
 Delta R.T. -0.00 min
 Lab File: BF090842.D
 Acq: 26 Oct 2016 14:57

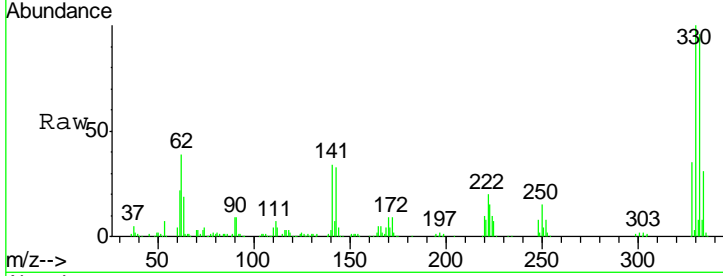
Tgt Ion	Resp	Lower	Upper
237	227463		
237	100		
235	65.3	42.0	82.0
272	11.7	0.0	36.1





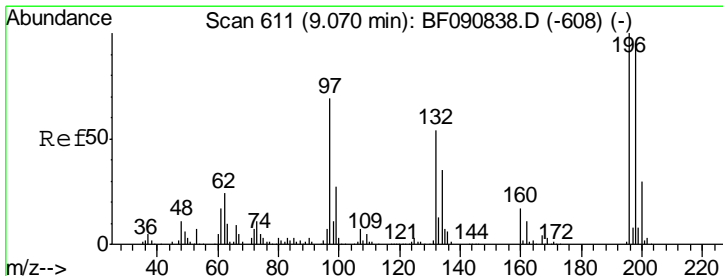
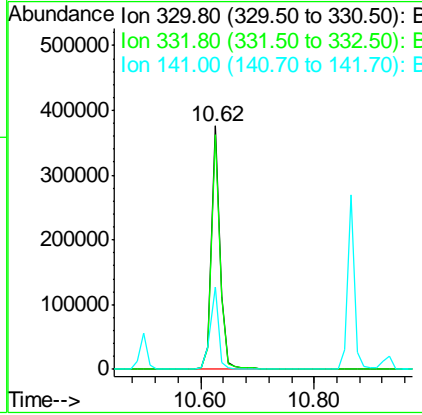
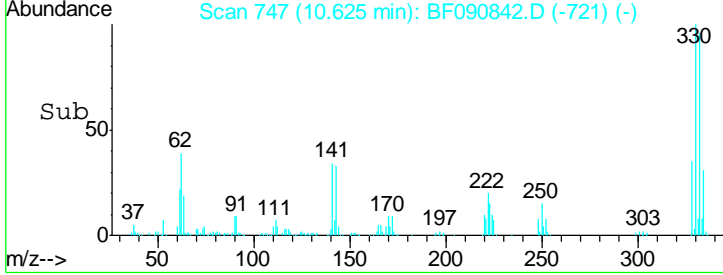
#41
 2,4,6-Tribromophenol
 Concen: 82.22 ng
 RT: 10.62 min Scan# 747
 Delta R.T. -0.00 min
 Lab File: BF090842.D
 Acq: 26 Oct 2016 14:57

Instrument :
 BNA_F
ClientSampled :
 ICVBF102616

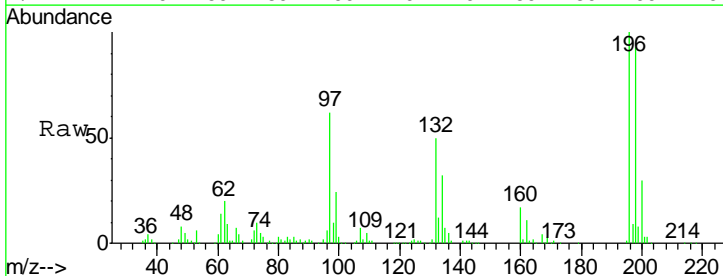


Tgt Ion	Resp	Lower	Upper
330	100		
332	96.6	76.6	114.8
141	31.5	29.7	44.5

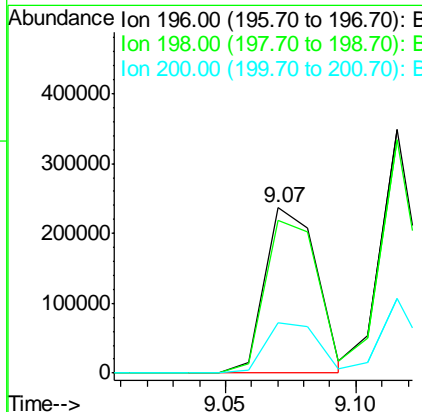
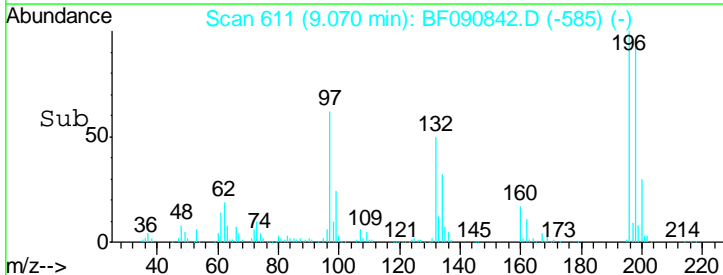
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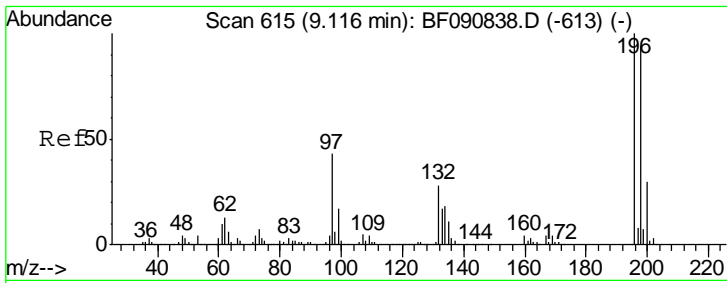


#42
 2,4,6-Trichlorophenol
 Concen: 40.69 ng
 RT: 9.07 min Scan# 611
 Delta R.T. -0.00 min
 Lab File: BF090842.D
 Acq: 26 Oct 2016 14:57



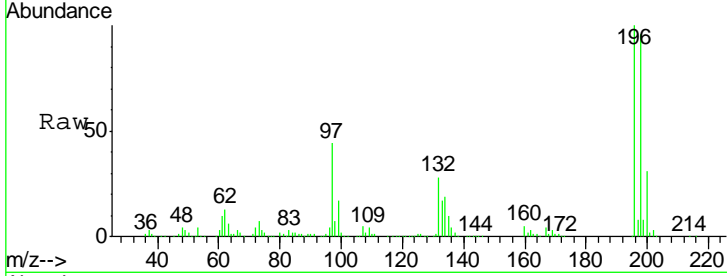
Tgt Ion	Resp	Lower	Upper
196	100		
198	92.6	75.7	113.5
200	30.2	23.9	35.9





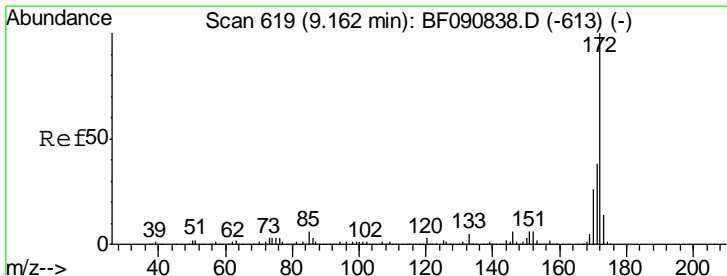
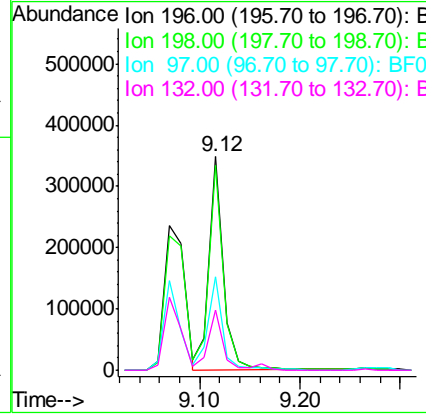
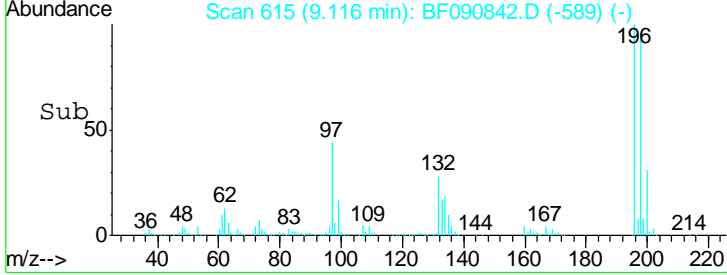
#43
 2,4,5-Trichlorophenol
 Concen: 42.28 ng
 RT: 9.12 min Scan# 615
 Delta R.T. -0.00 min
 Lab File: BF090842.D
 Acq: 26 Oct 2016 14:57

Instrument :
 BNA_F
 ClientSampled :
 ICVBF102616

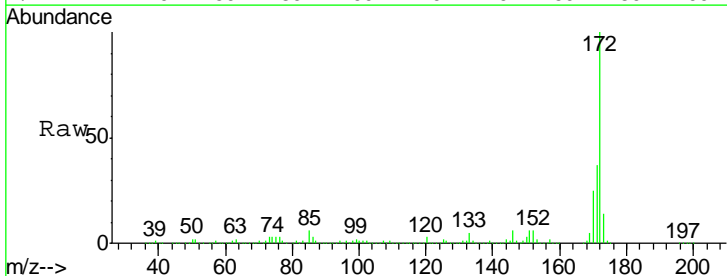


Tgt Ion	Resp	Lower	Upper
196	100		
198	95.8	75.4	113.0
97	43.8	33.3	49.9
132	28.1	24.6	37.0

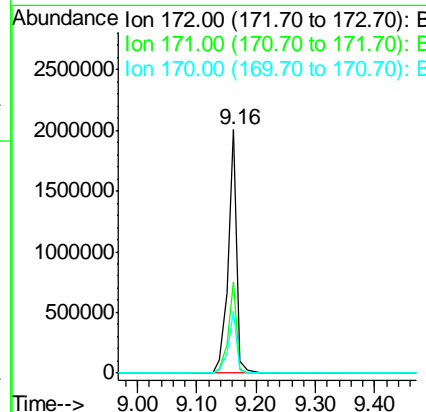
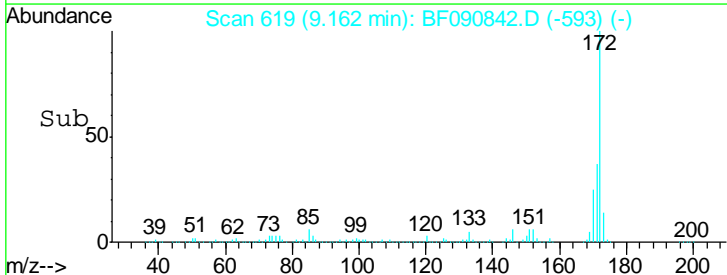
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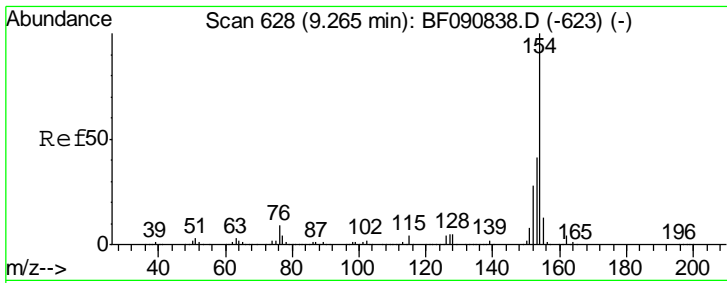


#44
 2-Fluorobiphenyl
 Concen: 78.30 ng
 RT: 9.16 min Scan# 619
 Delta R.T. -0.00 min
 Lab File: BF090842.D
 Acq: 26 Oct 2016 14:57



Tgt Ion	Resp	Lower	Upper
172	100		
171	37.3	26.1	39.1
170	25.2	17.4	26.2



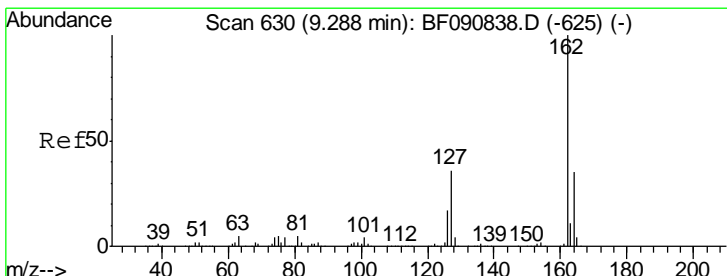
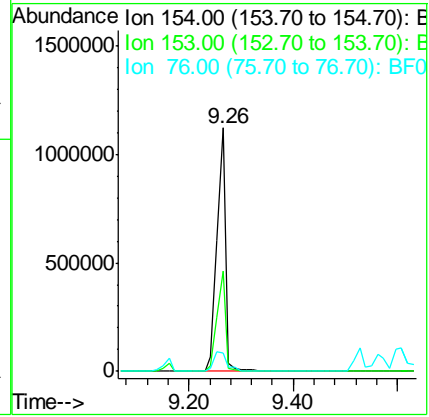
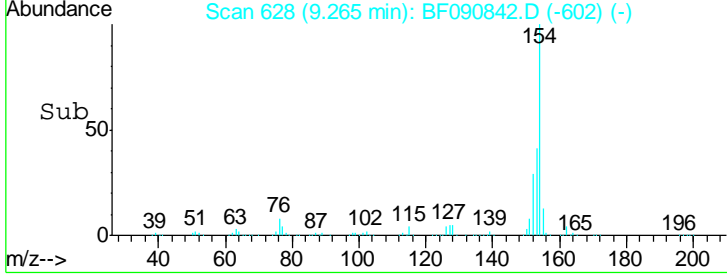
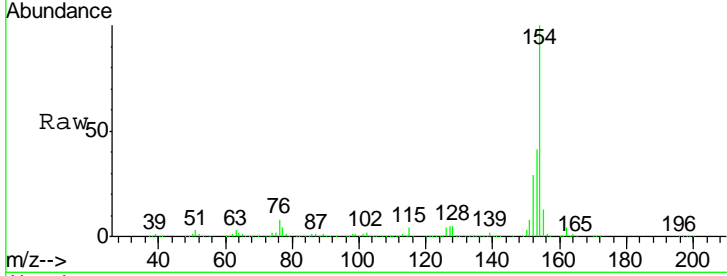


#45
 1,1'-Biphenyl
 Concen: 39.78 ng
 RT: 9.26 min Scan# 628
 Delta R.T. -0.00 min
 Lab File: BF090842.D
 Acq: 26 Oct 2016 14:57

Tgt Ion	Resp	Lower	Upper
154	100		
153	41.0	17.1	57.1
76	7.6	0.0	31.6

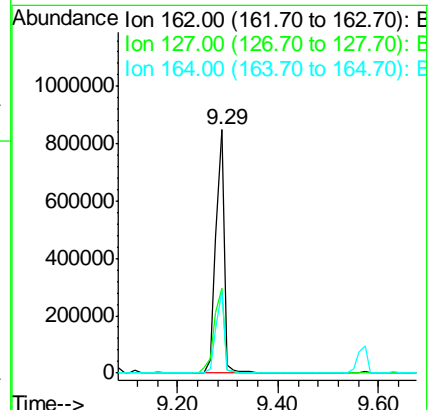
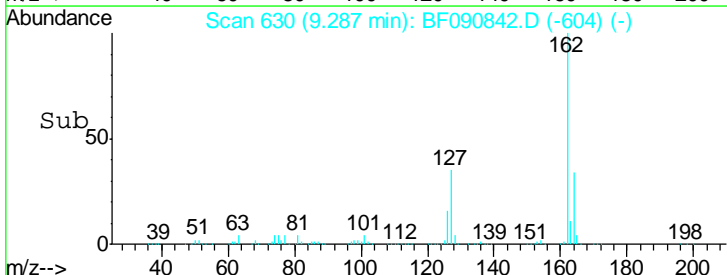
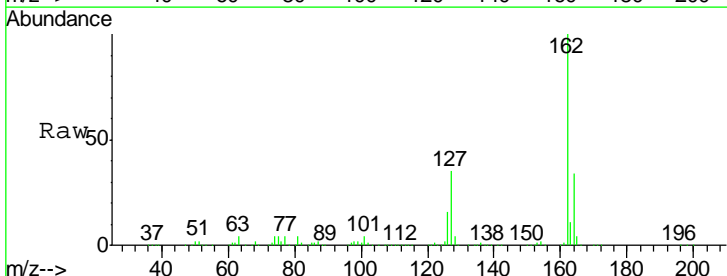
Instrument :
 BNA_F
ClientSampled :
 ICVBF102616

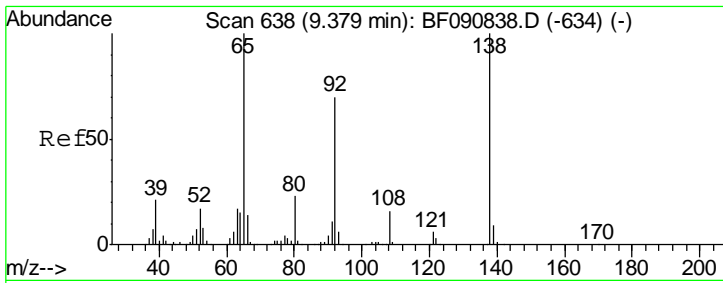
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#46
 2-Chloronaphthalene
 Concen: 40.19 ng
 RT: 9.29 min Scan# 630
 Delta R.T. -0.00 min
 Lab File: BF090842.D
 Acq: 26 Oct 2016 14:57

Tgt Ion	Resp	Lower	Upper
162	100		
127	34.8	27.6	41.4
164	33.7	25.4	38.2





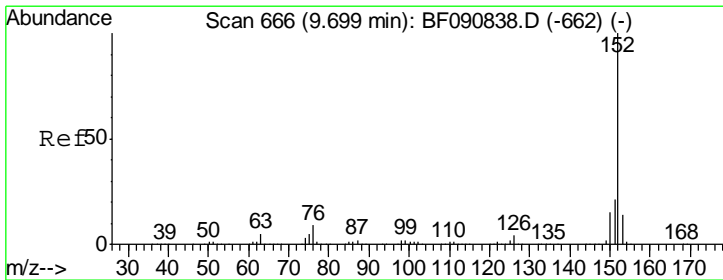
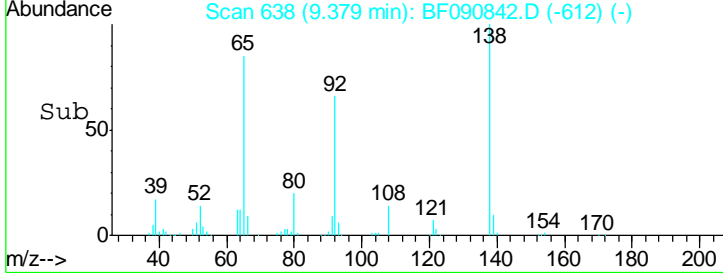
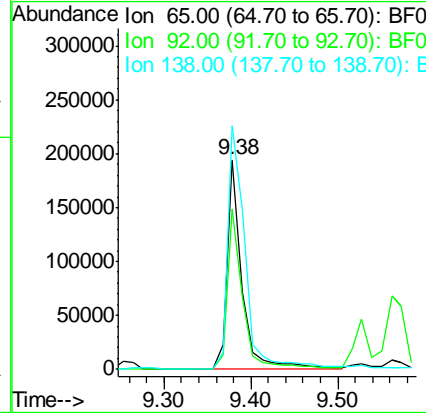
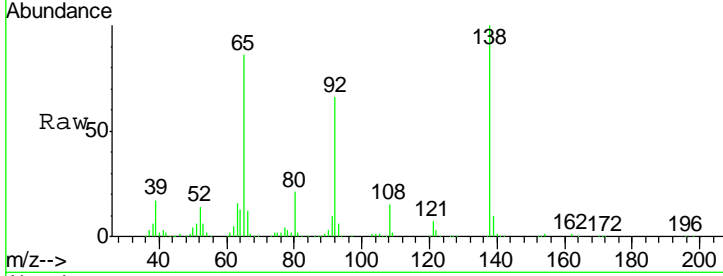
#47
 2-Nitroaniline
 Concen: 33.74 ng
 RT: 9.38 min Scan# 638
 Delta R.T. -0.00 min
 Lab File: BF090842.D
 Acq: 26 Oct 2016 14:57

Instrument :
 BNA_F
ClientSampled :
 ICVBF102616

Tgt Ion	Resp	Lower	Upper
65	100		
92	76.5	55.4	83.0
138	116.4	115.5	173.3

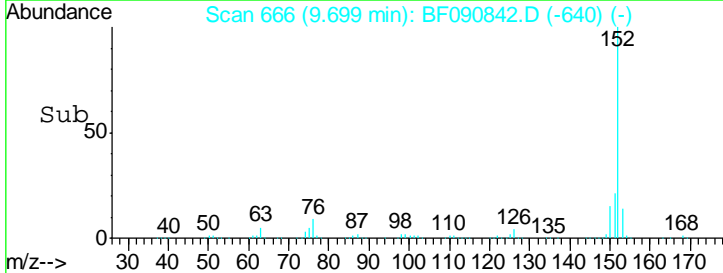
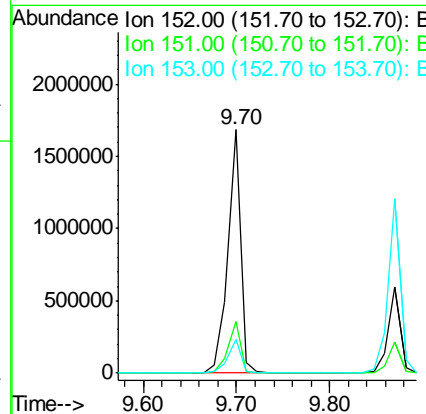
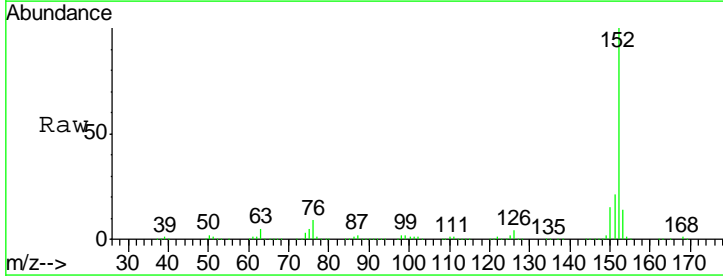
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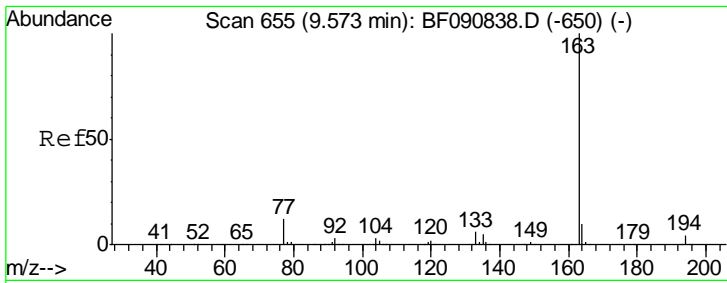
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#48
 Acenaphthylene
 Concen: 42.63 ng
 RT: 9.70 min Scan# 666
 Delta R.T. -0.00 min
 Lab File: BF090842.D
 Acq: 26 Oct 2016 14:57

Tgt Ion	Resp	Lower	Upper
152	100		
151	21.0	14.6	22.0
153	13.9	10.3	15.5





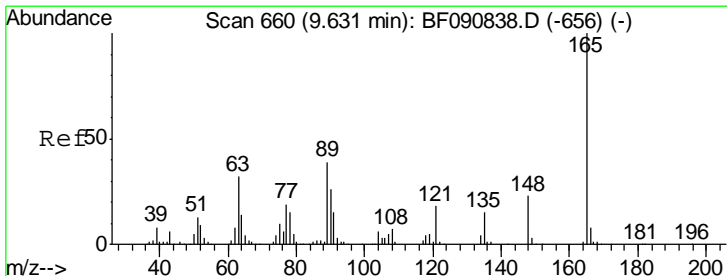
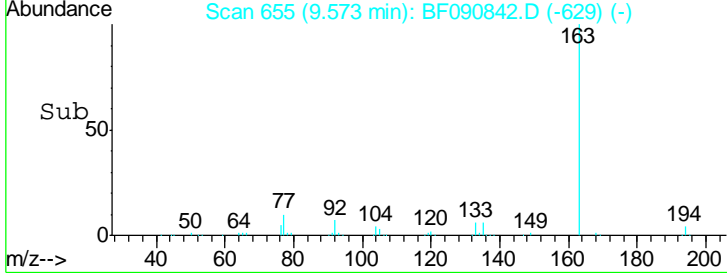
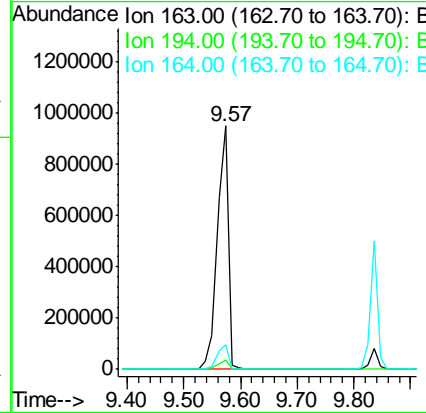
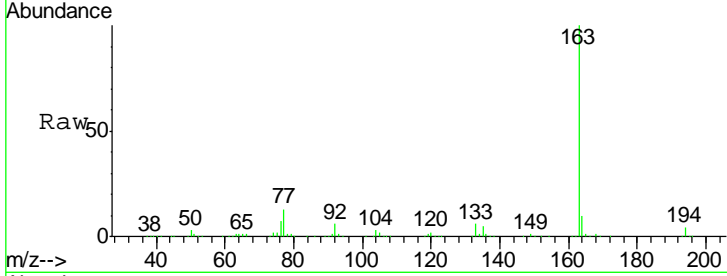
#49
 Dimethylphthalate
 Concen: 41.07 ng
 RT: 9.57 min Scan# 655
 Delta R.T. -0.00 min
 Lab File: BF090842.D
 Acq: 26 Oct 2016 14:57

Instrument :
 BNA_F
 ClientSampled :
 ICVBF102616

Tgt Ion	Resp	Lower	Upper
163	100		
194	4.1	4.4	6.6#
164	10.2	8.3	12.5

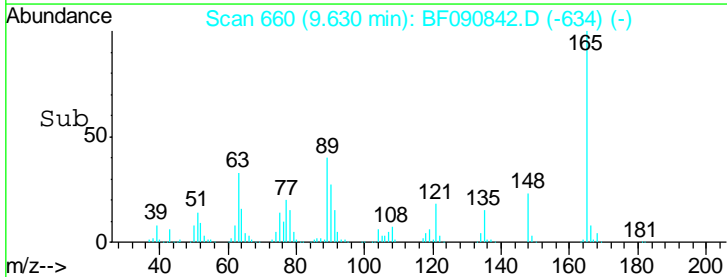
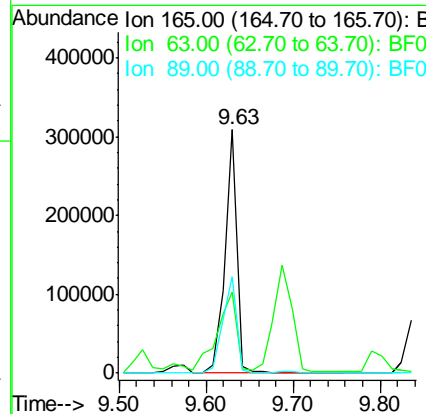
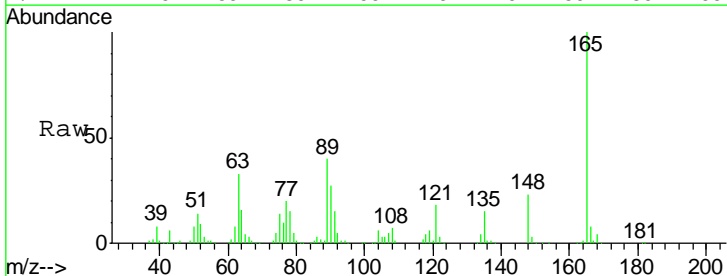
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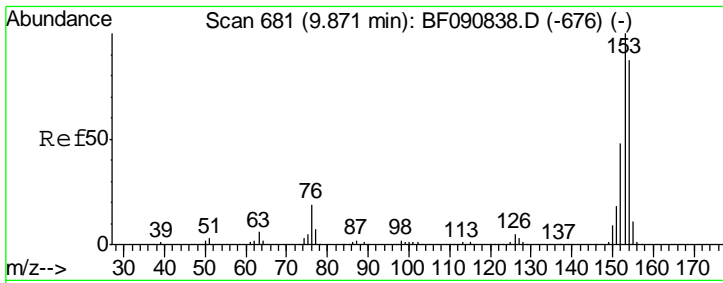
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#50
 2,6-Dinitrotoluene
 Concen: 45.47 ng
 RT: 9.63 min Scan# 660
 Delta R.T. -0.00 min
 Lab File: BF090842.D
 Acq: 26 Oct 2016 14:57

Tgt Ion	Resp	Lower	Upper
165	100		
63	33.4	32.3	48.5
89	39.9	28.6	43.0





#51
 Acenaphthene
 Concen: 41.37 ng
 RT: 9.87 min Scan# 681
 Delta R.T. -0.00 min
 Lab File: BF090842.D
 Acq: 26 Oct 2016 14:57

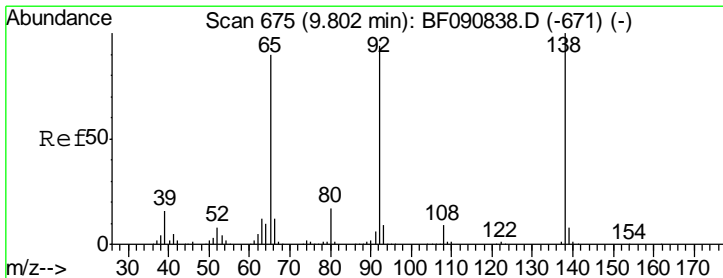
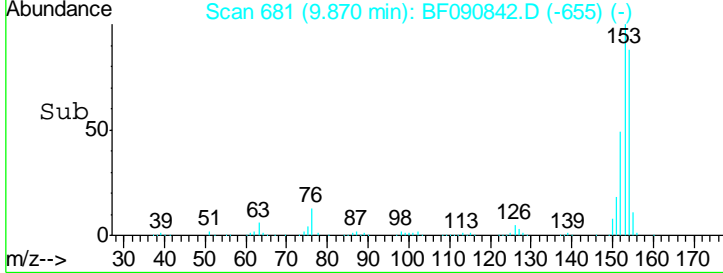
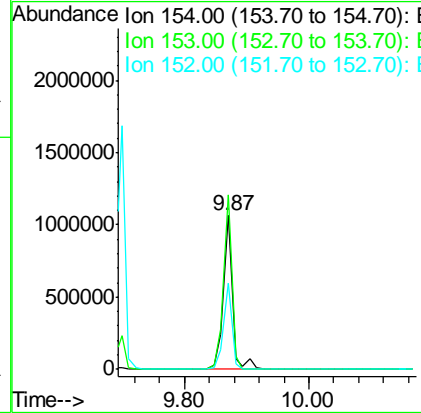
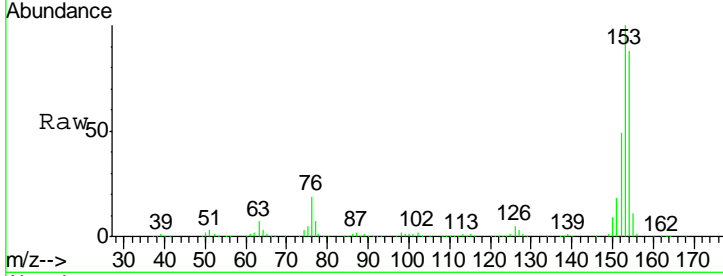
Instrument :
 BNA_F
ClientSampled :
 ICVBF102616

Tgt Ion:154 Resp: 1069249

Ion	Ratio	Lower	Upper
154	100		
153	113.6	82.1	123.1
152	55.8	37.9	56.9

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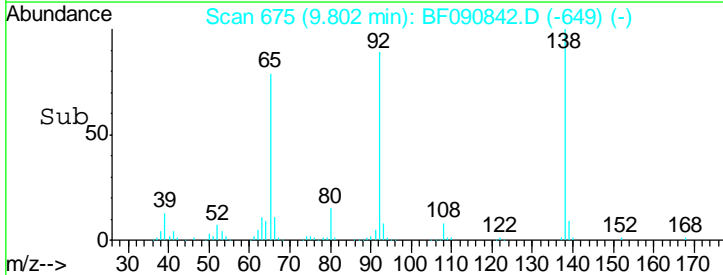
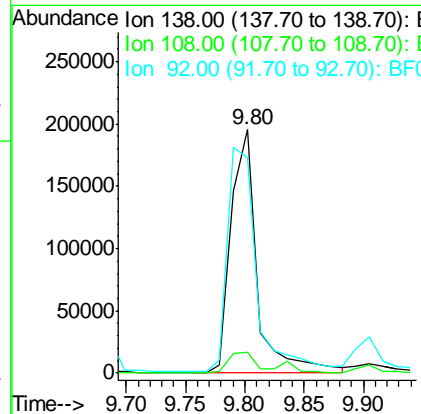
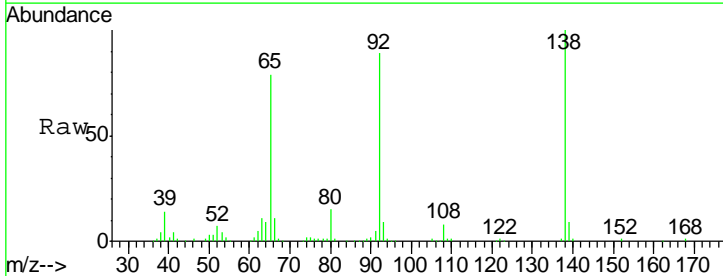
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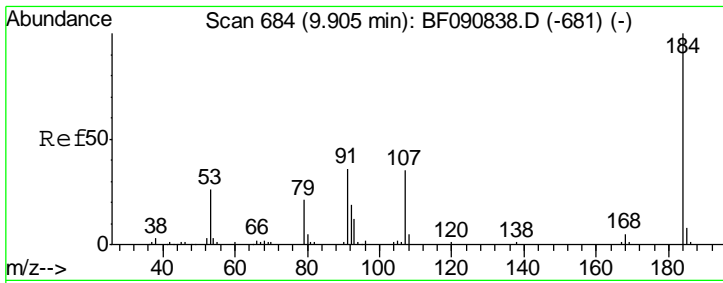


#52
 3-Nitroaniline
 Concen: 41.75 ng
 RT: 9.80 min Scan# 675
 Delta R.T. -0.00 min
 Lab File: BF090842.D
 Acq: 26 Oct 2016 14:57

Tgt Ion:138 Resp: 296659

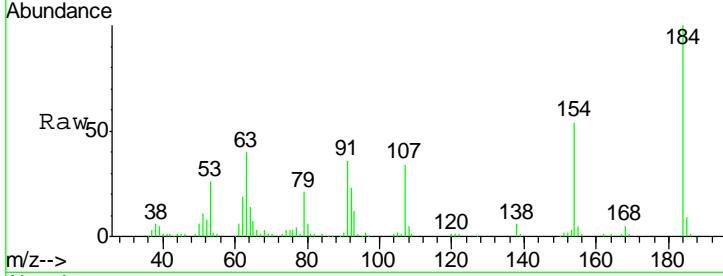
Ion	Ratio	Lower	Upper
138	100		
108	8.5	5.7	8.5
92	88.6	67.7	101.5





#53
 2,4-Dinitrophenol
 Concen: 44.92 ng
 RT: 9.90 min Scan# 684
 Delta R.T. -0.00 min
 Lab File: BF090842.D
 Acq: 26 Oct 2016 14:57

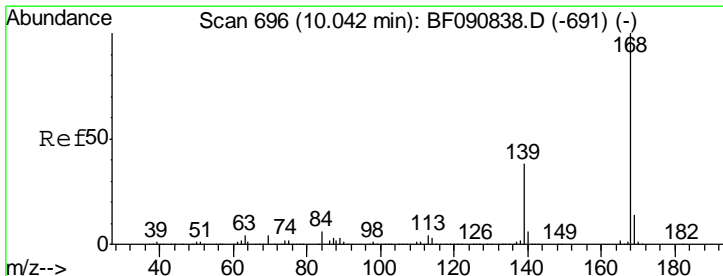
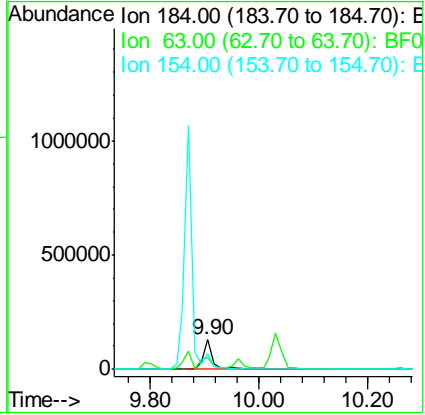
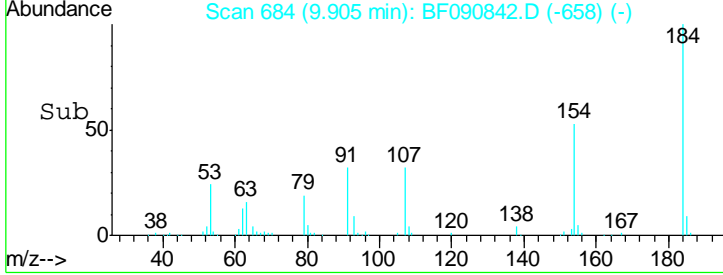
Instrument :
 BNA_F
ClientSampled :
 ICVBF102616



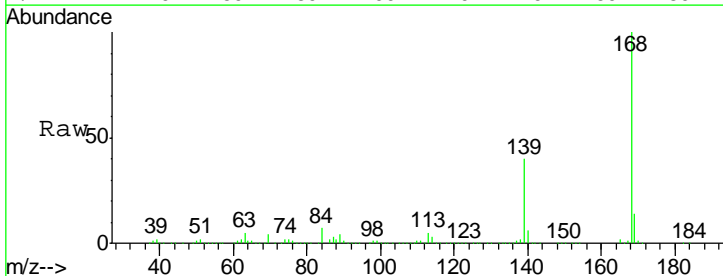
Tgt Ion:184 Resp: 157851
 Ion Ratio Lower Upper
 184 100
 63 40.2 35.4 53.2
 154 53.9 32.2 48.4#

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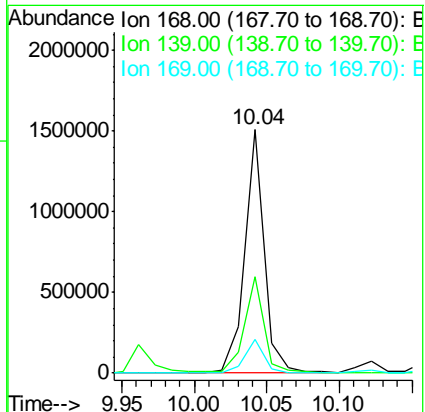
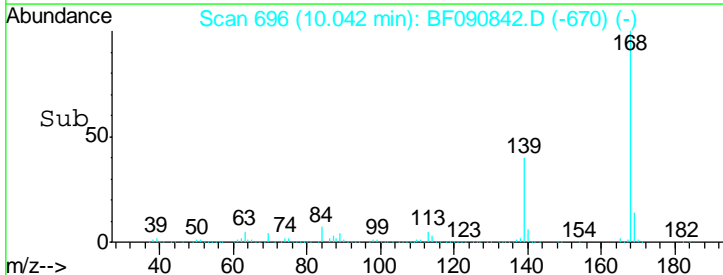
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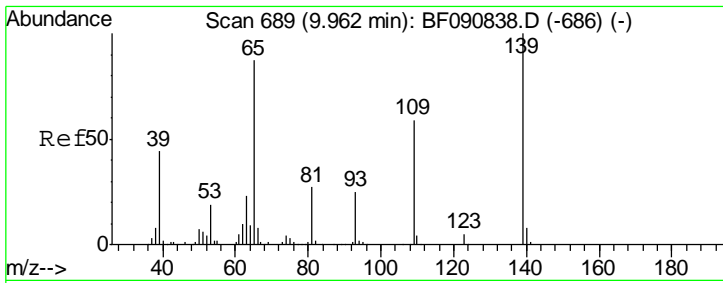


#54
 Dibenzofuran
 Concen: 42.27 ng
 RT: 10.04 min Scan# 696
 Delta R.T. -0.00 min
 Lab File: BF090842.D
 Acq: 26 Oct 2016 14:57



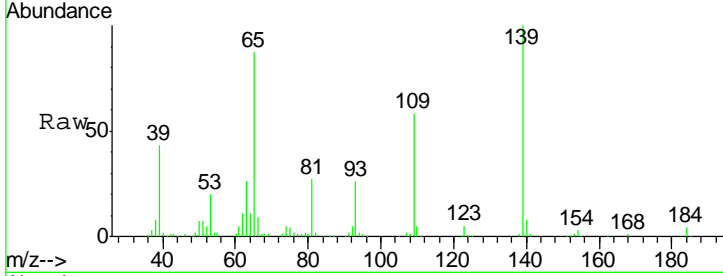
Tgt Ion:168 Resp: 1410095
 Ion Ratio Lower Upper
 168 100
 139 39.7 24.2 36.2#
 169 13.9 10.6 15.8





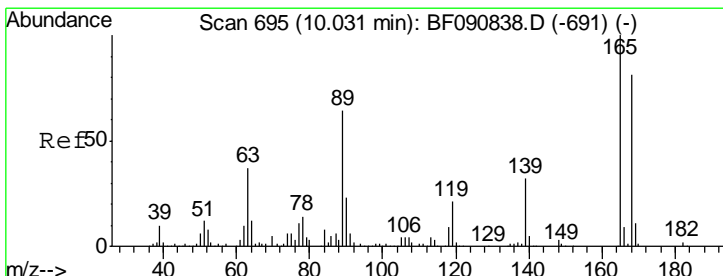
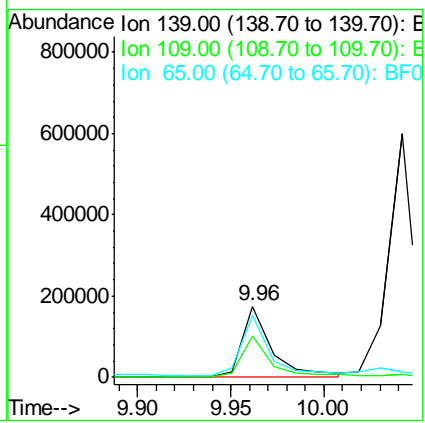
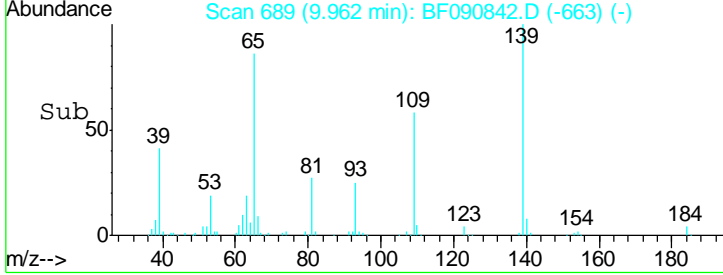
#55
 4-Nitrophenol
 Concen: 44.81 ng
 RT: 9.96 min Scan# 689
 Delta R.T. -0.00 min
 Lab File: BF090842.D
 Acq: 26 Oct 2016 14:57

Instrument :
 BNA_F
ClientSampled :
 ICVBF102616

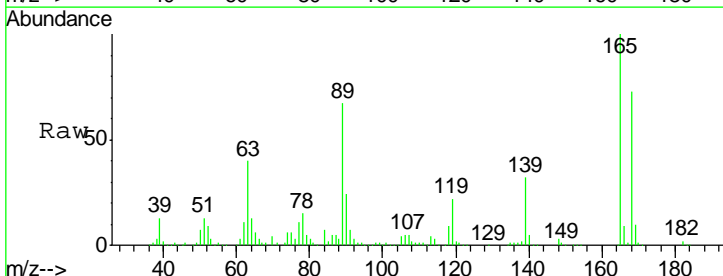


Tgt Ion:139 Resp: 194205
 Ion Ratio Lower Upper
 139 100
 109 58.4 12.7 52.7#
 65 86.9 45.9 85.9#

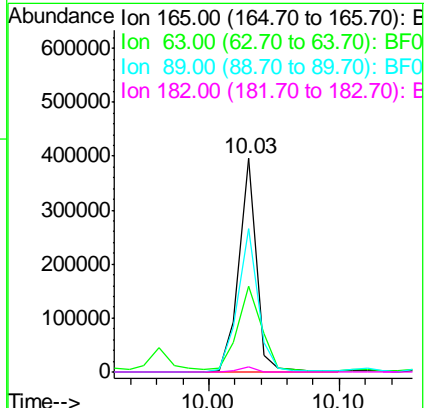
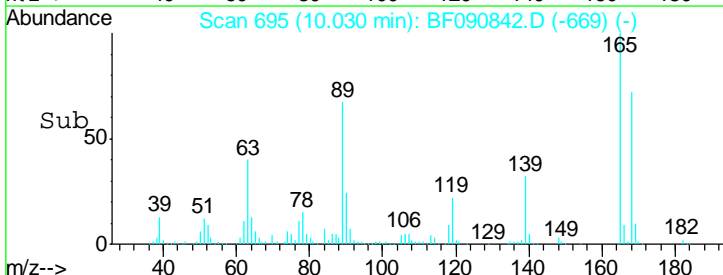
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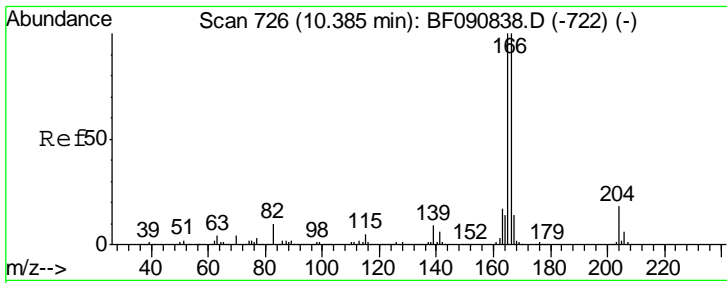


#56
 2,4-Dinitrotoluene
 Concen: 44.87 ng
 RT: 10.03 min Scan# 695
 Delta R.T. -0.00 min
 Lab File: BF090842.D
 Acq: 26 Oct 2016 14:57



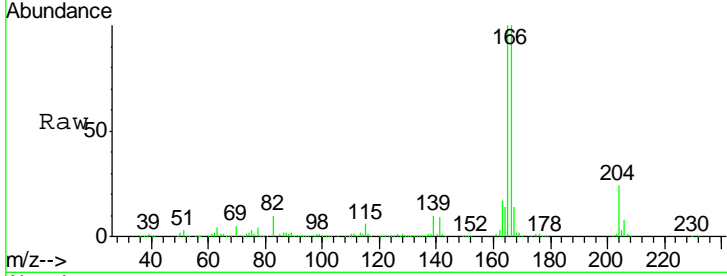
Tgt Ion:165 Resp: 372042
 Ion Ratio Lower Upper
 165 100
 63 40.1 29.8 44.6
 89 67.3 44.5 66.7#
 182 2.3 3.0 4.4#





#57
 Fluorene
 Concen: 42.78 ng
 RT: 10.38 min Scan# 726
 Delta R.T. -0.00 min
 Lab File: BF090842.D
 Acq: 26 Oct 2016 14:57

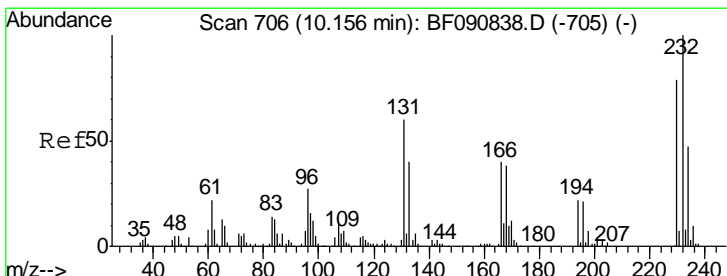
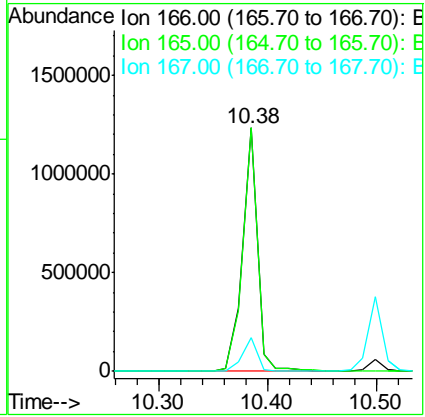
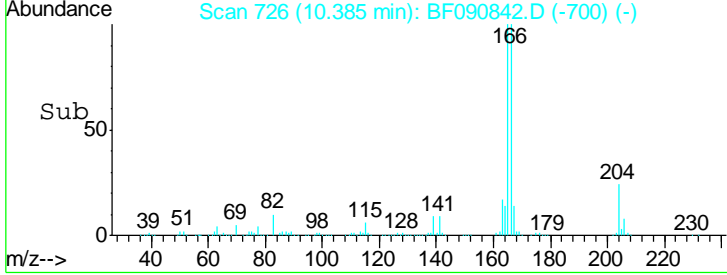
Instrument :
 BNA_F
ClientSampled :
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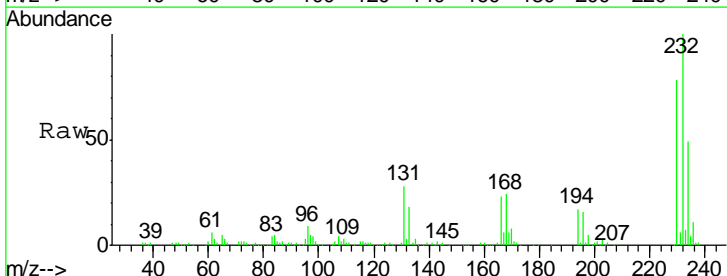
Tgt Ion:166 Resp: 1168904

Ion	Ratio	Lower	Upper
166	100		
165	100.1	72.6	109.0
167	13.9	10.6	16.0

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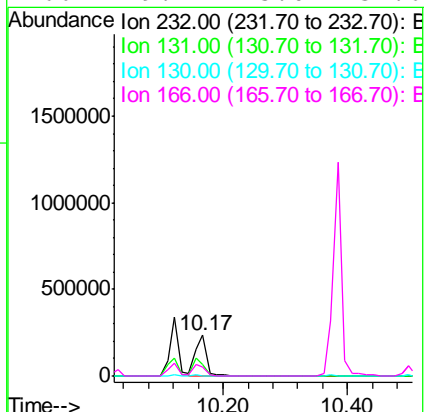
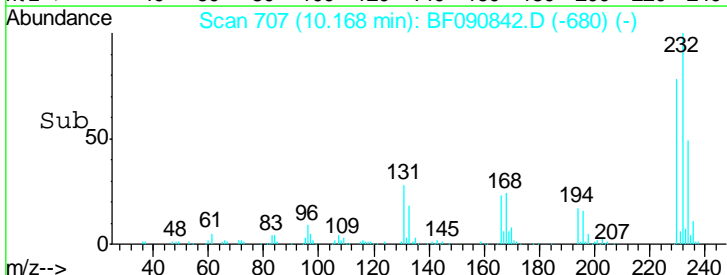


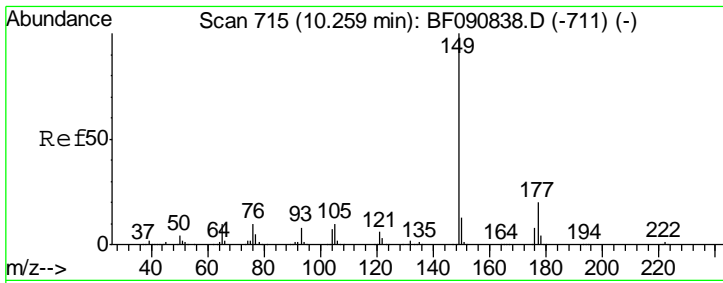
#58
 2,3,4,6-Tetrachlorophenol
 Concen: 40.70 ng
 RT: 10.17 min Scan# 707
 Delta R.T. 0.01 min
 Lab File: BF090842.D
 Acq: 26 Oct 2016 14:57



Tgt Ion:232 Resp: 299887

Ion	Ratio	Lower	Upper
232	100		
131	44.2	38.5	57.7
130	1.9	1.8	2.6
166	29.7	25.0	37.6





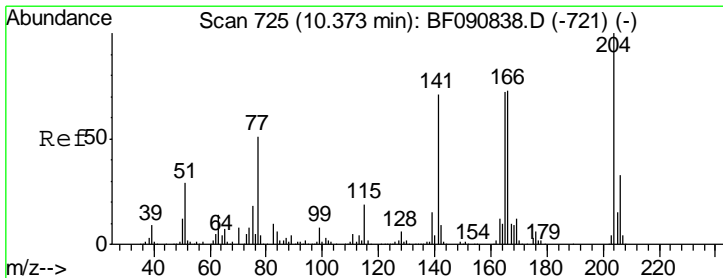
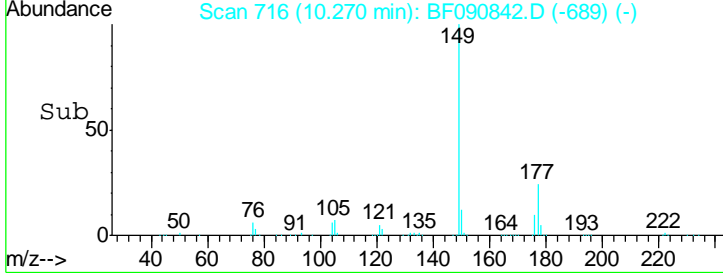
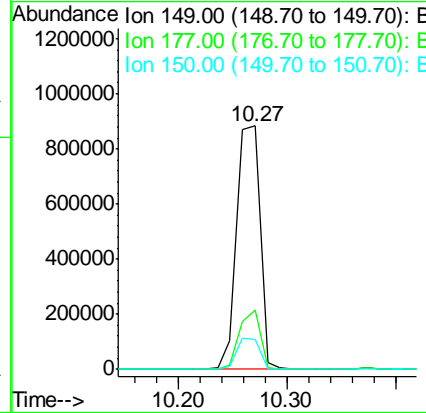
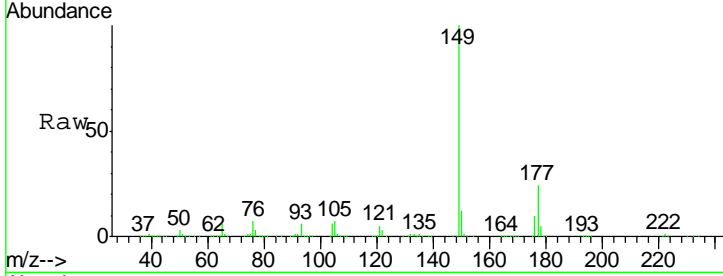
#59
 Diethylphthalate
 Concen: 43.37 ng
 RT: 10.27 min Scan# 716
 Delta R.T. 0.01 min
 Lab File: BF090842.D
 Acq: 26 Oct 2016 14:57

Instrument :
 BNA_F
ClientSampled :
 ICVBF102616

Tgt Ion	Resp	Lower	Upper
149	1302071		
177	24.4	17.5	26.3
150	12.2	9.4	14.2

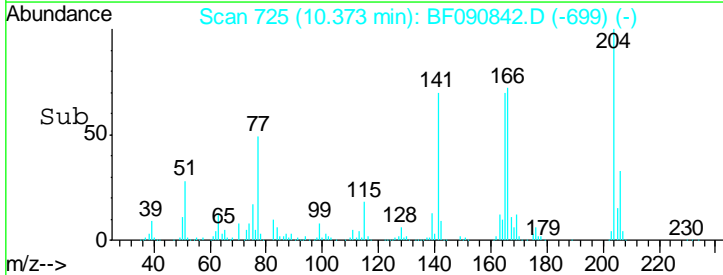
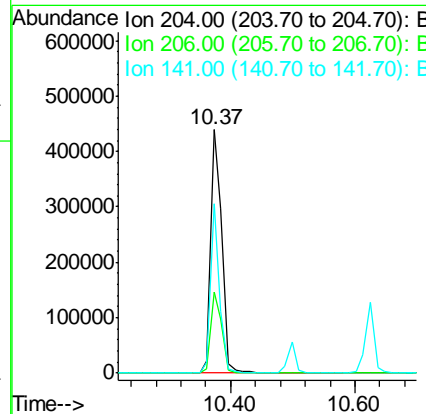
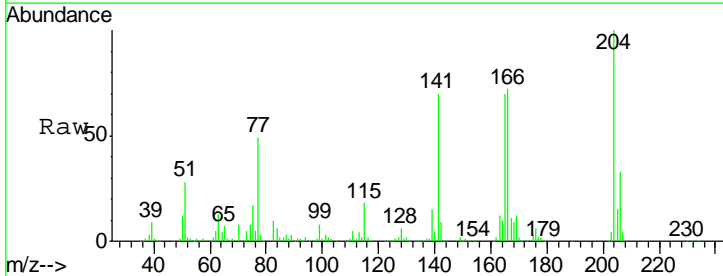
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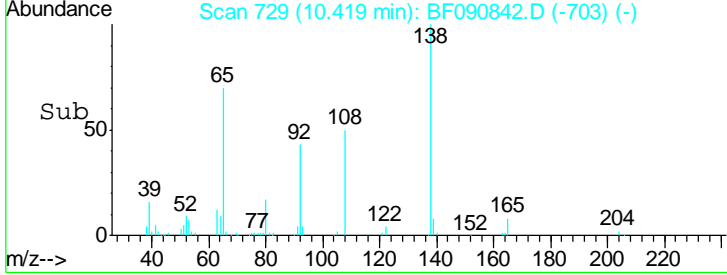
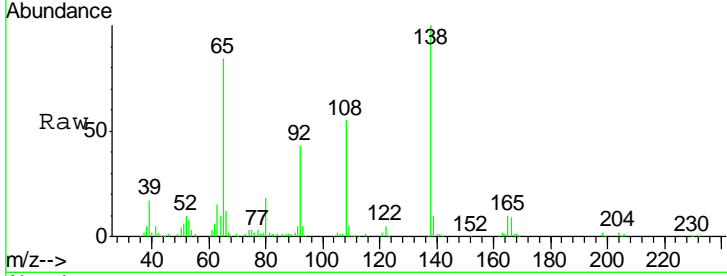
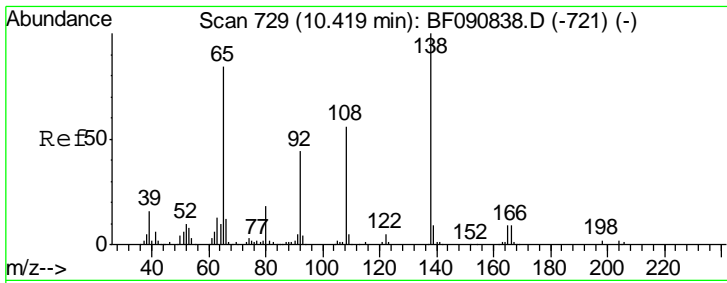
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#60
 4-Chlorophenyl-phenylether
 Concen: 40.73 ng
 RT: 10.37 min Scan# 725
 Delta R.T. -0.00 min
 Lab File: BF090842.D
 Acq: 26 Oct 2016 14:57

Tgt Ion	Resp	Lower	Upper
204	543182		
206	33.2	24.8	37.2
141	69.8	42.2	63.4#



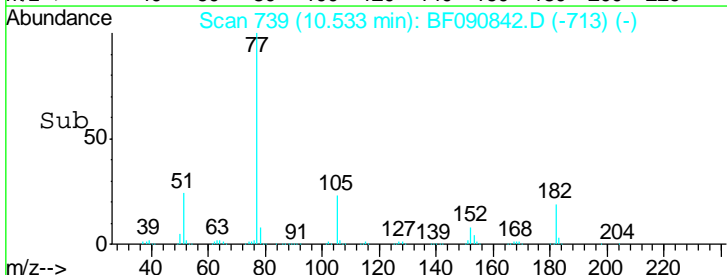
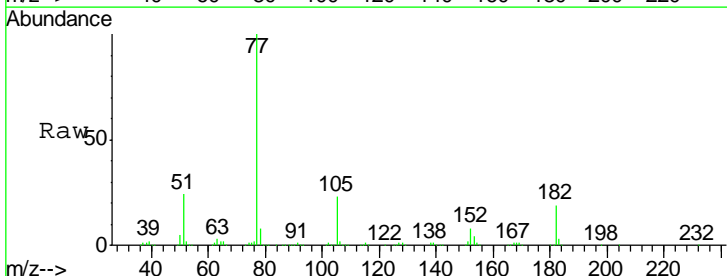
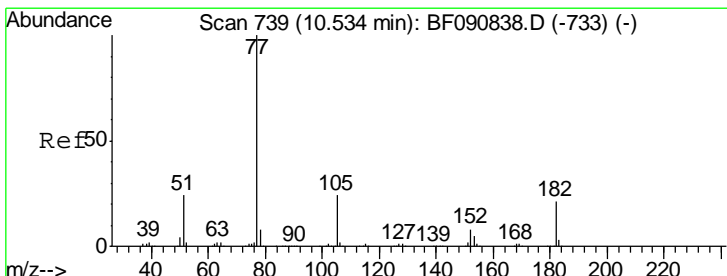
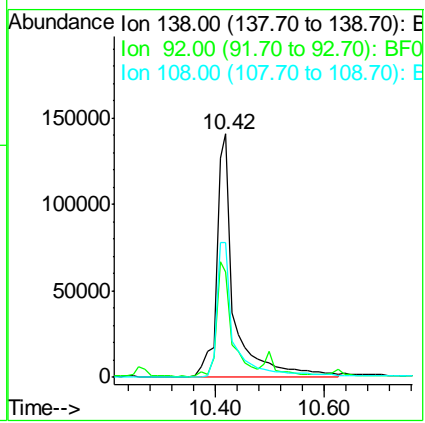


#61
 4-Nitroaniline
 Concen: 44.82 ng
 RT: 10.42 min Scan# 729
 Delta R.T. -0.00 min
 Lab File: BF090842.D
 Acq: 26 Oct 2016 14:57

Tgt Ion	Resp	Lower	Upper
138	100		
92	43.2	12.6	52.6
108	55.4	12.4	52.4#

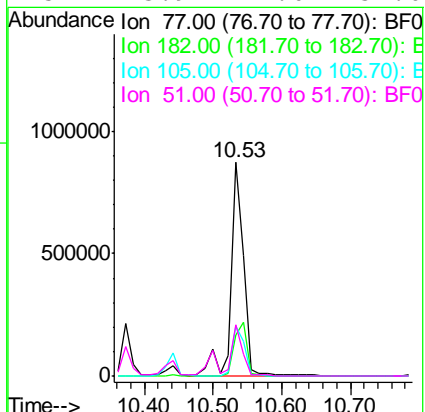
Instrument :
 BNA_F
 ClientSampled :
 ICVBF102616

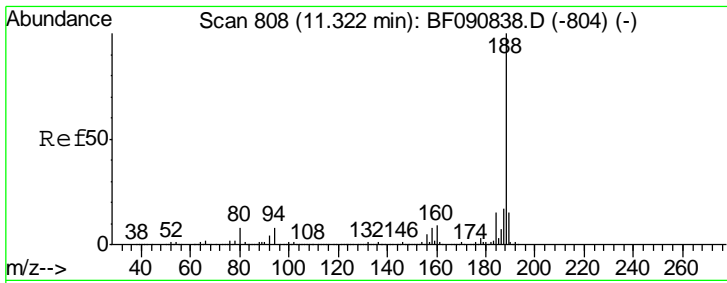
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#62
 Azobenzene
 Concen: 38.62 ng
 RT: 10.53 min Scan# 739
 Delta R.T. -0.00 min
 Lab File: BF090842.D
 Acq: 26 Oct 2016 14:57

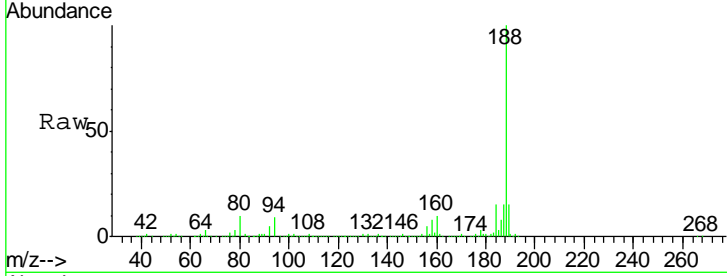
Tgt Ion	Resp	Lower	Upper
77	100		
182	19.3	15.1	55.1
105	23.3	3.4	43.4
51	23.9	12.0	52.0





#63
 Phenanthrene-d10
 Concen: 20.00 ng
 RT: 11.32 min Scan# 808
 Delta R.T. -0.00 min
 Lab File: BF090842.D
 Acq: 26 Oct 2016 14:57

Instrument :
 BNA_F
 ClientSampled :
 ICVBF102616

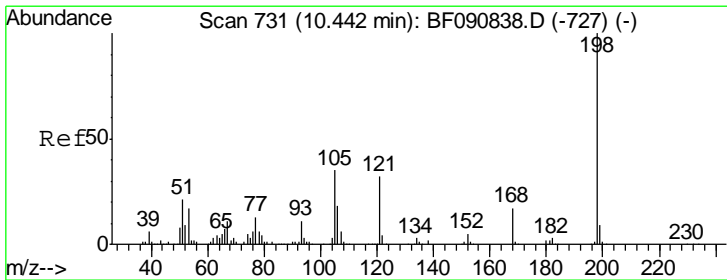
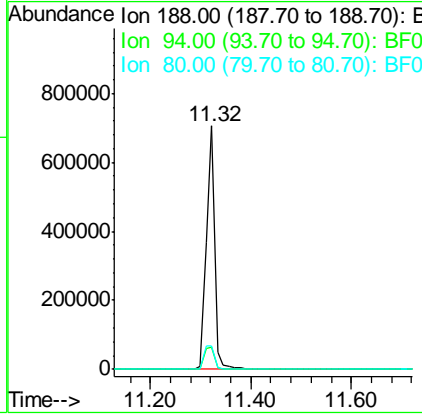
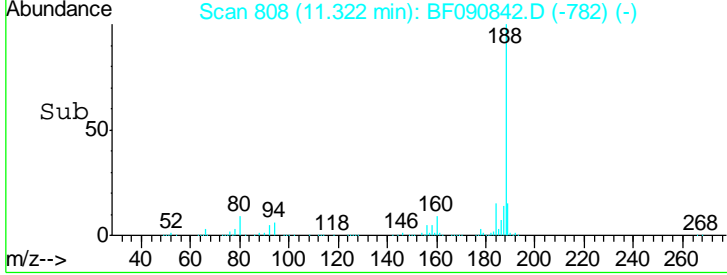


Tgt Ion:188 Resp: 812536

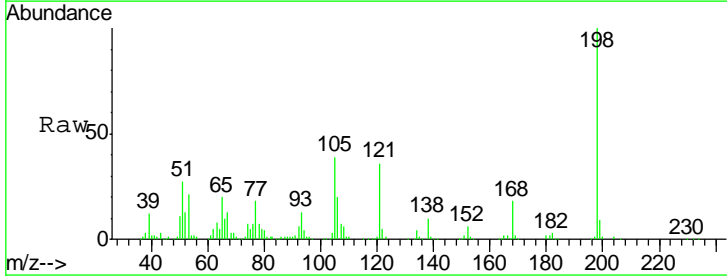
Ion	Ratio	Lower	Upper
188	100		
94	9.1	11.1	16.7#
80	9.5	11.0	16.4#

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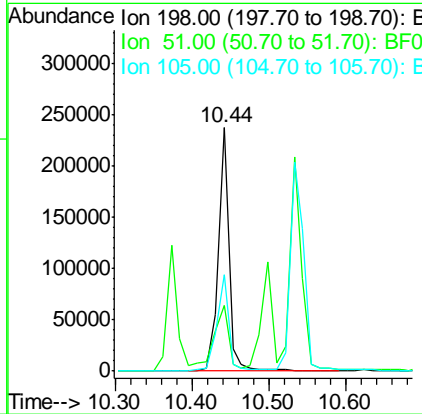
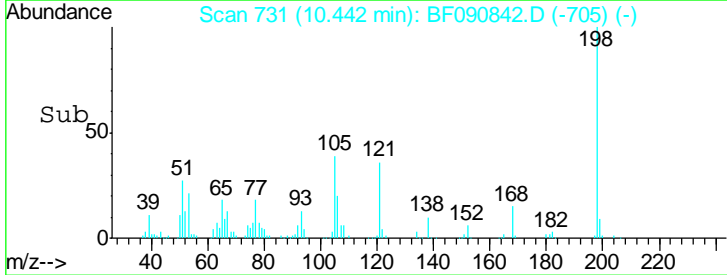


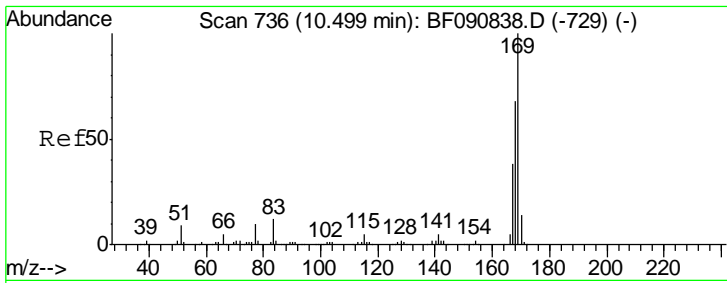
#64
 4,6-Dinitro-2-methylphenol
 Concen: 42.83 ng
 RT: 10.44 min Scan# 731
 Delta R.T. -0.00 min
 Lab File: BF090842.D
 Acq: 26 Oct 2016 14:57



Tgt Ion:198 Resp: 230734

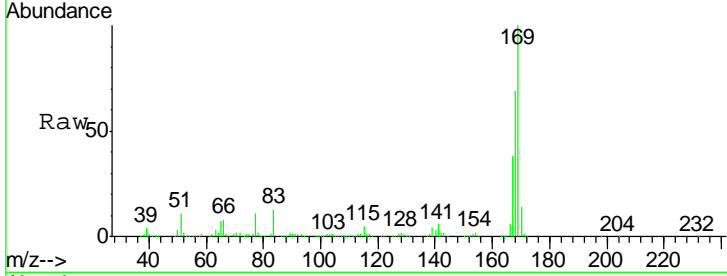
Ion	Ratio	Lower	Upper
198	100		
51	27.2	39.6	79.6#
105	39.5	28.5	68.5





#65
 n-Nitrosodiphenylamine
 Concen: 38.58 ng
 RT: 10.50 min Scan# 736
 Delta R.T. -0.00 min
 Lab File: BF090842.D
 Acq: 26 Oct 2016 14:57

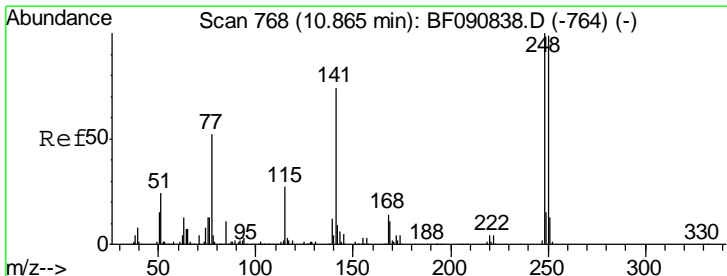
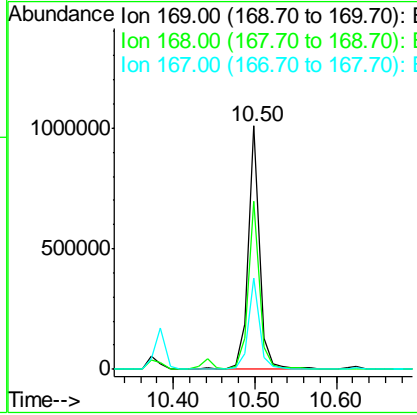
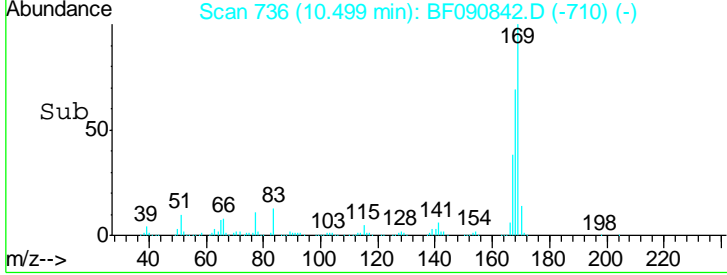
Instrument :
 BNA_F
ClientSampled :
 ICVBF102616



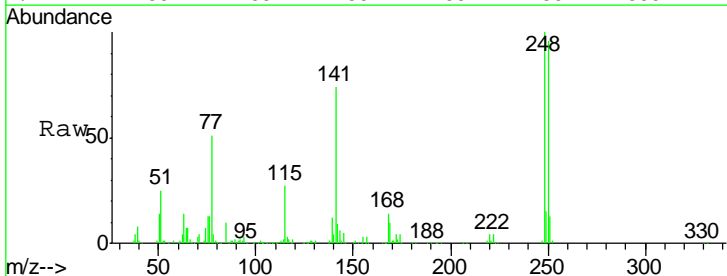
Tgt Ion:169 Resp: 960238

Ion	Ratio	Lower	Upper
169	100		
168	69.0	48.9	73.3
167	37.6	26.2	39.4

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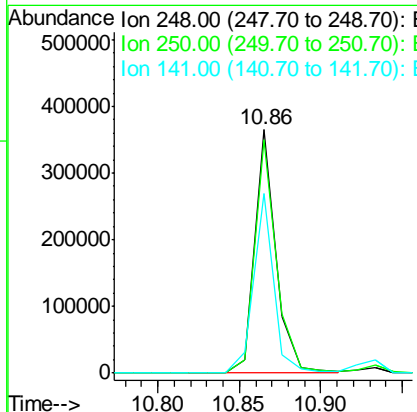
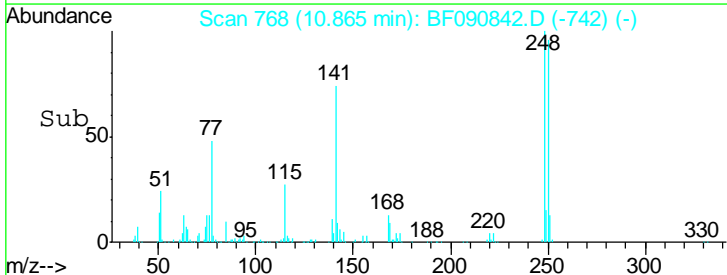


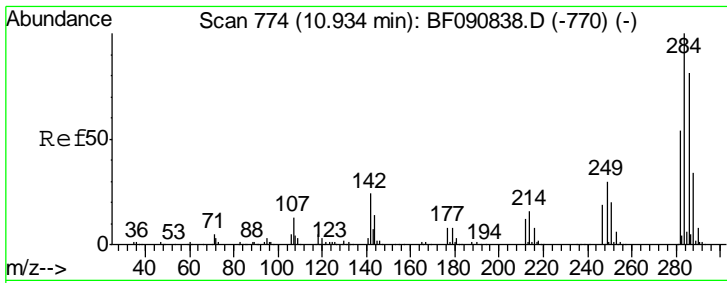
#66
 4-Bromophenyl-phenylether
 Concen: 37.54 ng
 RT: 10.86 min Scan# 768
 Delta R.T. -0.00 min
 Lab File: BF090842.D
 Acq: 26 Oct 2016 14:57



Tgt Ion:248 Resp: 334019

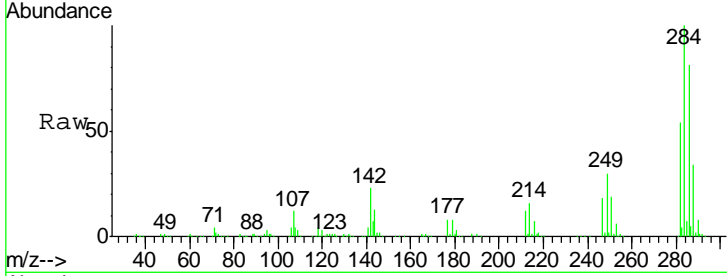
Ion	Ratio	Lower	Upper
248	100		
250	95.6	78.5	117.7
141	73.8	59.0	88.6





#67
 Hexachlorobenzene
 Concen: 40.96 ng
 RT: 10.93 min Scan# 774
 Delta R.T. -0.00 min
 Lab File: BF090842.D
 Acq: 26 Oct 2016 14:57

Instrument :
 BNA_F
 ClientSampleId :
 ICVBF102616

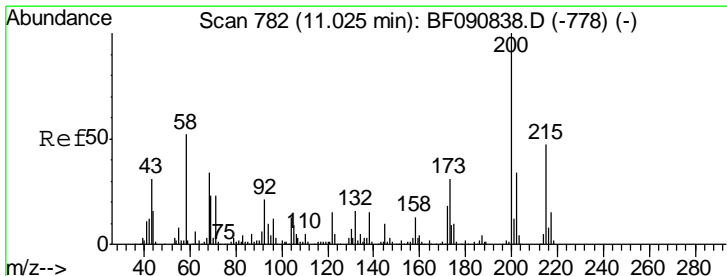
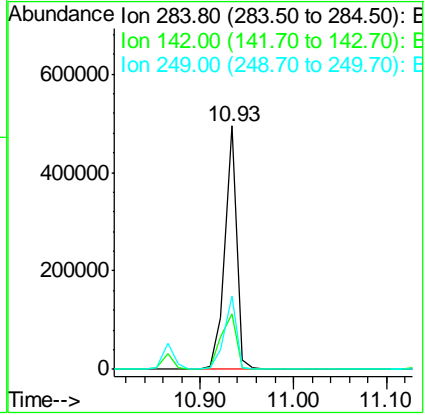
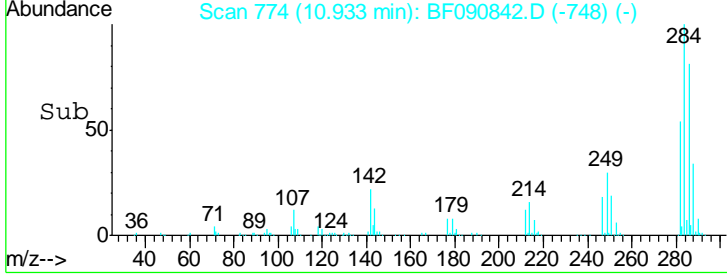


Tgt Ion: 284 Resp: 431372

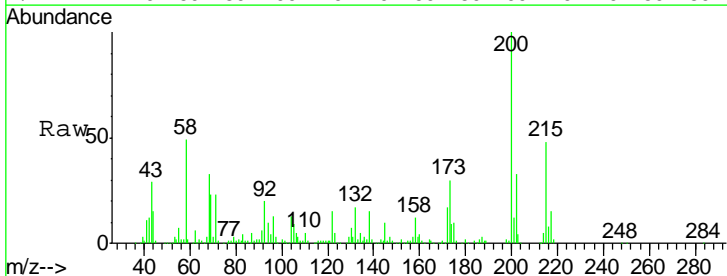
Ion	Ratio	Lower	Upper
284	100		
142	22.6	29.5	44.3#
249	29.9	19.5	29.3#

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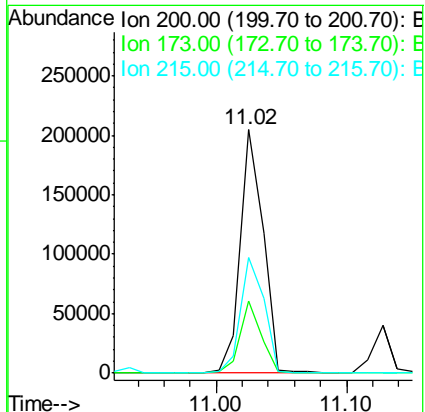
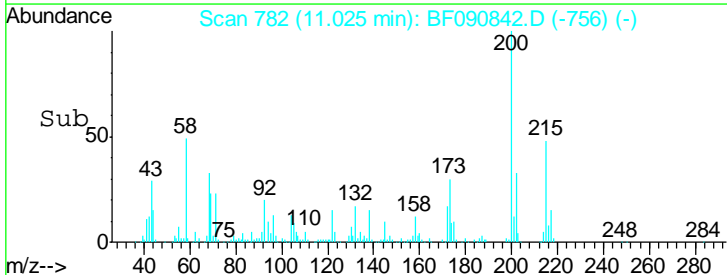


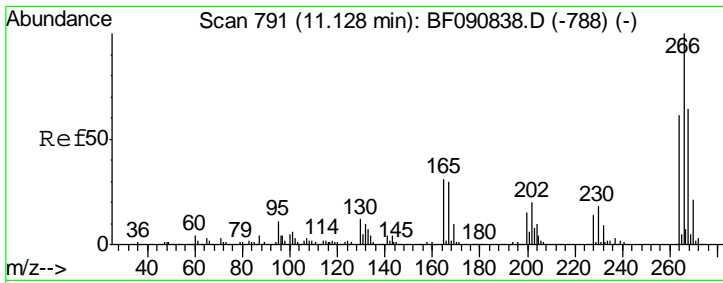
#68
 Atrazine
 Concen: 32.34 ng
 RT: 11.02 min Scan# 782
 Delta R.T. -0.00 min
 Lab File: BF090842.D
 Acq: 26 Oct 2016 14:57



Tgt Ion: 200 Resp: 249024

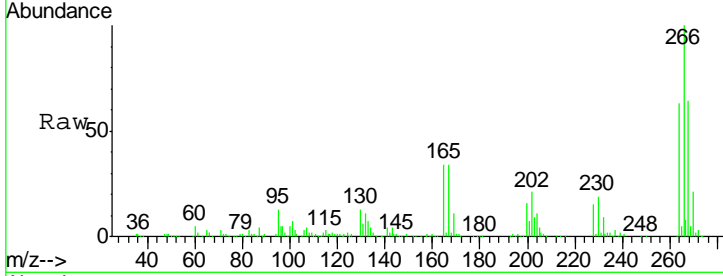
Ion	Ratio	Lower	Upper
200	100		
173	29.7	13.2	53.2
215	47.7	41.8	81.8





#69
 Pentachlorophenol
 Concen: 40.93 ng
 RT: 11.13 min Scan# 791
 Delta R.T. -0.00 min
 Lab File: BF090842.D
 Acq: 26 Oct 2016 14:57

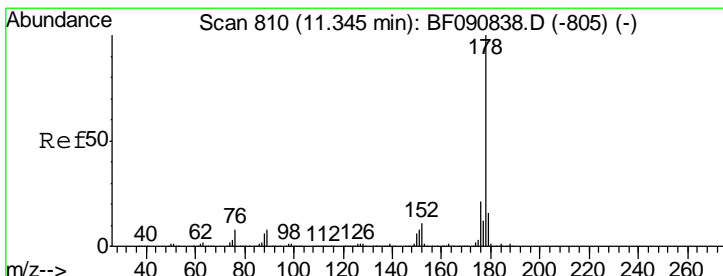
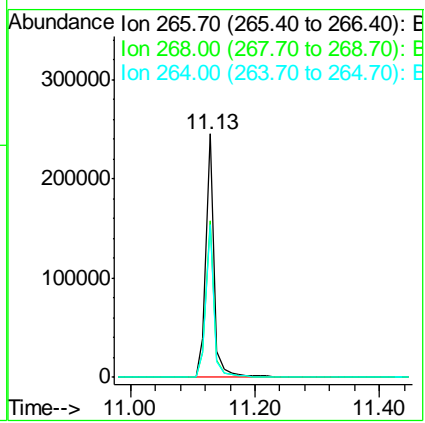
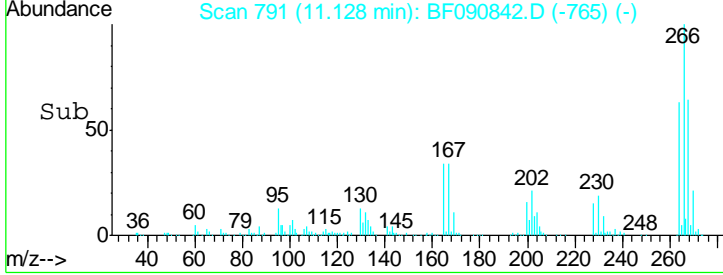
Instrument :
 BNA_F
ClientSampled :
 ICVBF102616



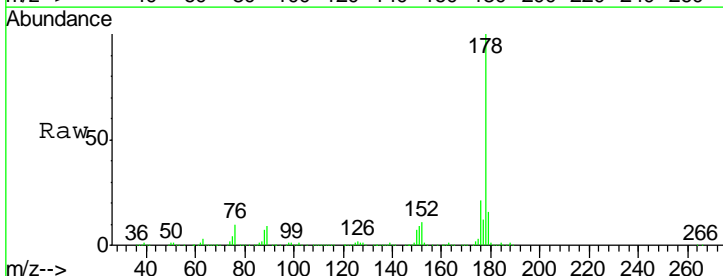
Tgt Ion: 266 Resp: 231232

Ion	Ratio	Lower	Upper
266	100		
268	64.4	49.8	74.6
264	62.6	50.2	75.2

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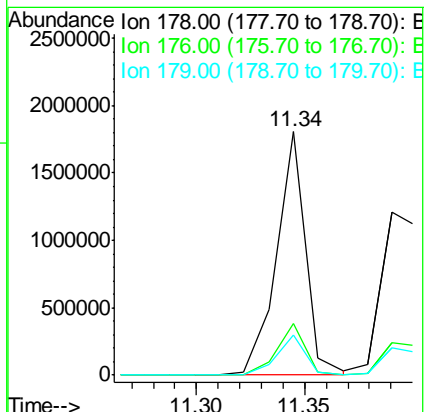
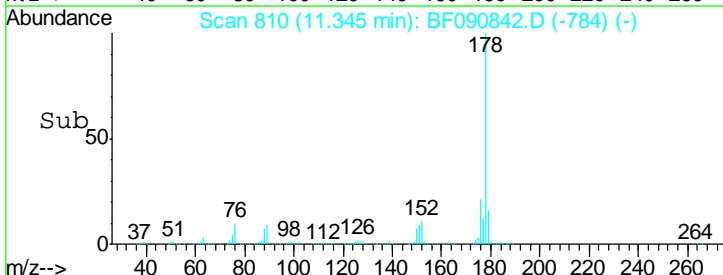


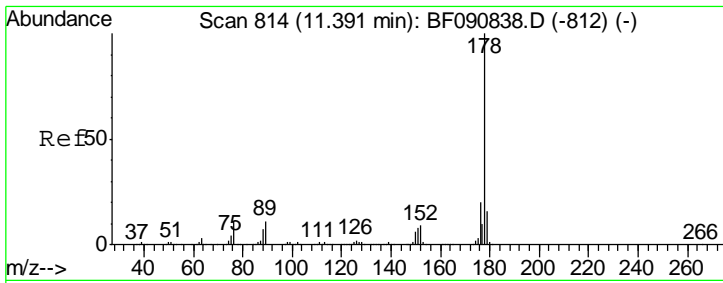
#70
 Phenanthrene
 Concen: 40.94 ng m
 RT: 11.34 min Scan# 810
 Delta R.T. -0.00 min
 Lab File: BF090842.D
 Acq: 26 Oct 2016 14:57



Tgt Ion: 178 Resp: 1693982

Ion	Ratio	Lower	Upper
178	100		
176	21.0	13.8	20.8#
179	16.5	12.2	18.2





#71
 Anthracene
 Concen: 40.58 ng
 RT: 11.39 min Scan# 814
 Delta R.T. -0.00 min
 Lab File: BF090842.D
 Acq: 26 Oct 2016 14:57

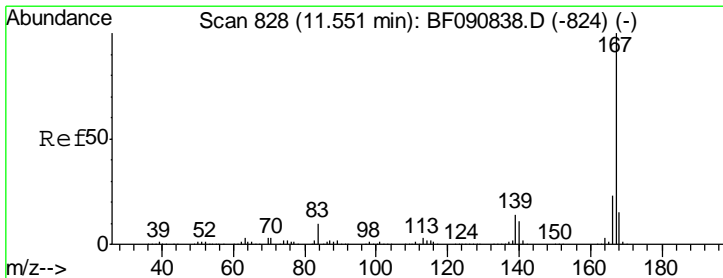
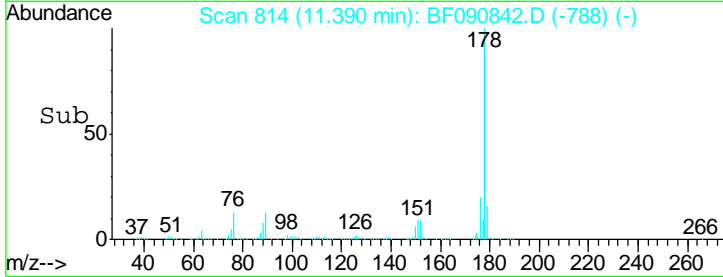
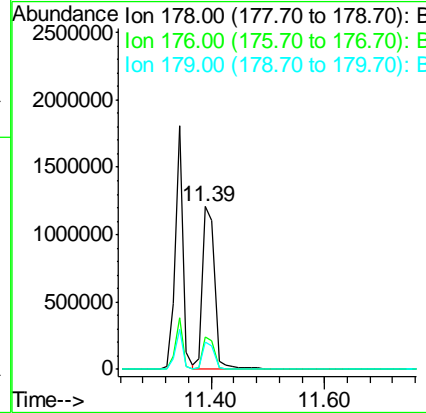
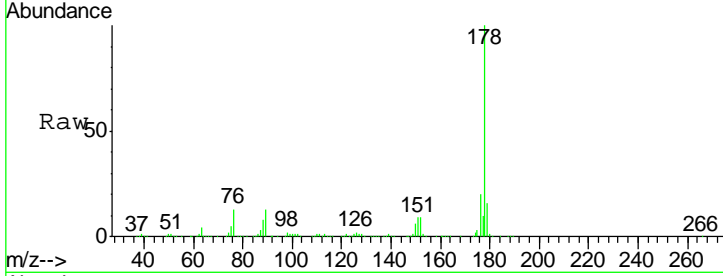
Instrument :
 BNA_F
 ClientSampled :
 ICVBF102616

Tgt Ion:178 Resp: 1767979

Ion	Ratio	Lower	Upper
178	100		
176	19.9	14.1	21.1
179	16.4	12.2	18.2

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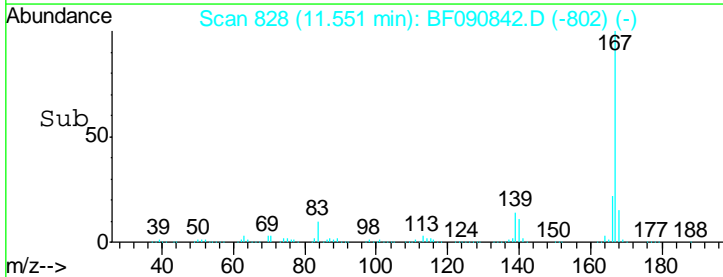
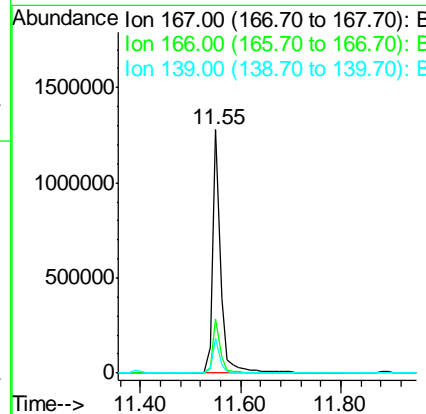
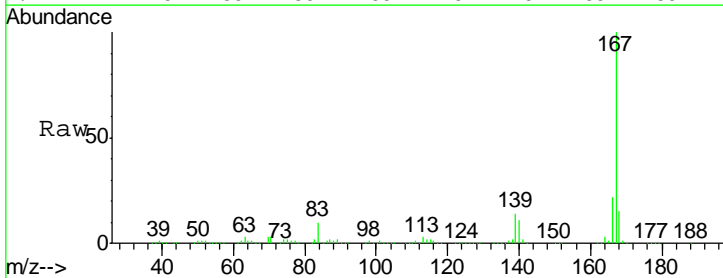
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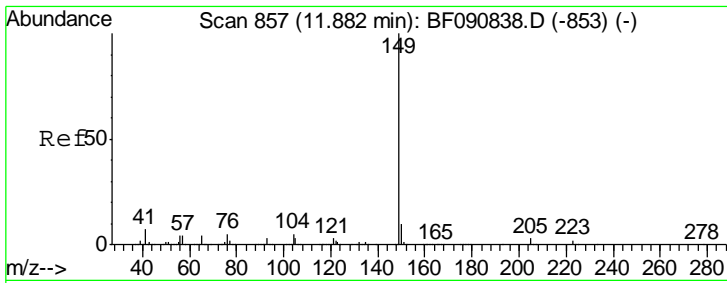


#72
 Carbazole
 Concen: 37.09 ng
 RT: 11.55 min Scan# 828
 Delta R.T. -0.00 min
 Lab File: BF090842.D
 Acq: 26 Oct 2016 14:57

Tgt Ion:167 Resp: 1426936

Ion	Ratio	Lower	Upper
167	100		
166	22.5	15.7	23.5
139	14.5	9.5	14.3#





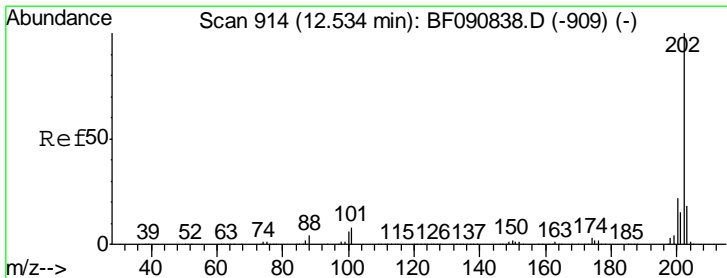
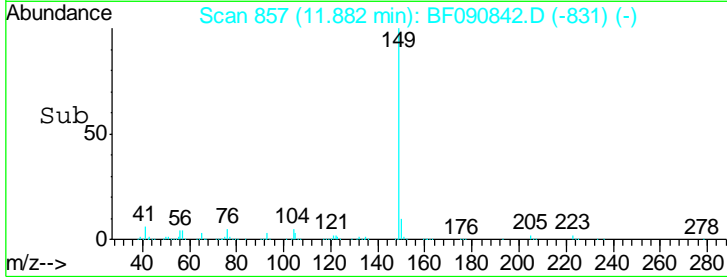
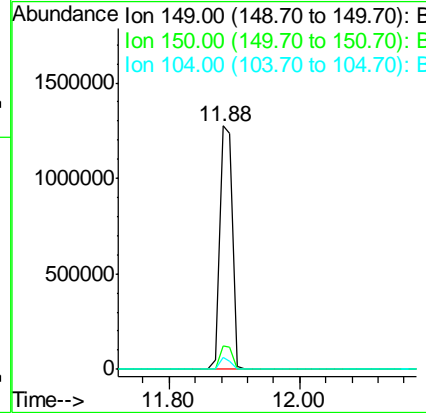
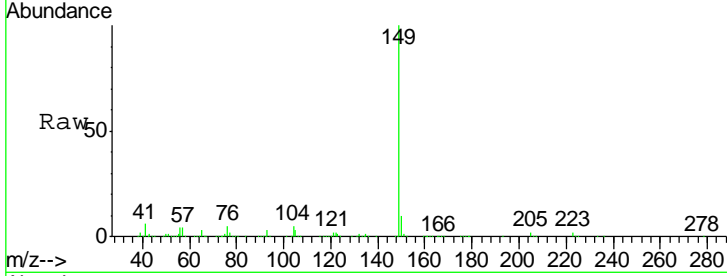
#73
 Di-n-butylphthalate
 Concen: 35.87 ng
 RT: 11.88 min Scan# 857
 Delta R.T. -0.00 min
 Lab File: BF090842.D
 Acq: 26 Oct 2016 14:57

Instrument :
 BNA_F
ClientSampled :
 ICVBF102616

Tgt Ion	Resp	Lower	Upper
149	100		
150	9.8	7.4	11.2
104	5.0	2.4	3.6#

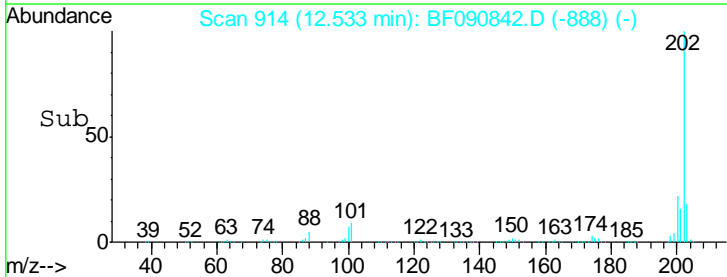
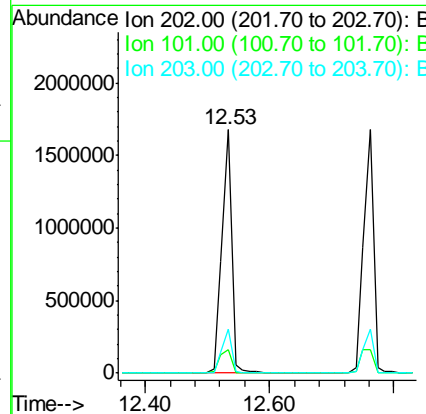
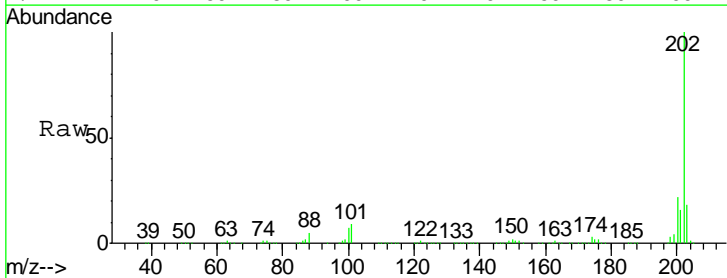
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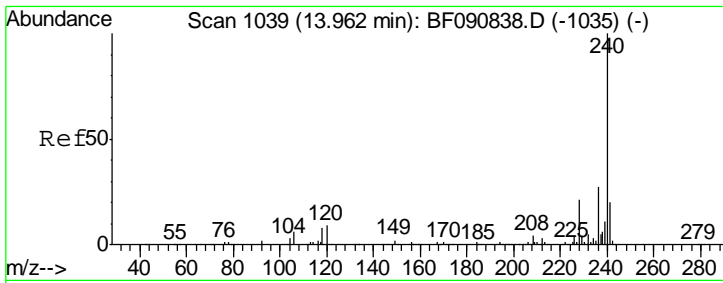
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#74
 Fluoranthene
 Concen: 39.50 ng
 RT: 12.53 min Scan# 914
 Delta R.T. -0.00 min
 Lab File: BF090842.D
 Acq: 26 Oct 2016 14:57

Tgt Ion	Resp	Lower	Upper
202	100		
101	9.4	0.0	38.3
203	18.2	0.0	37.3





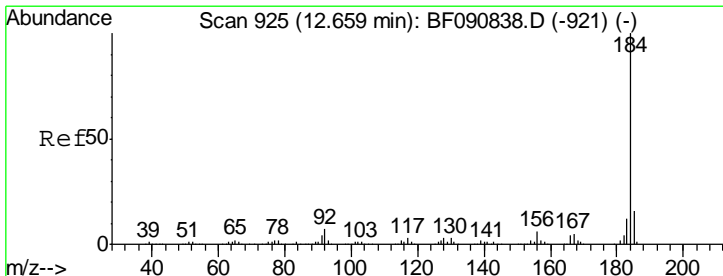
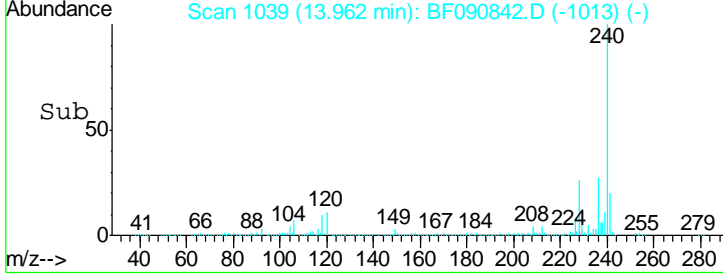
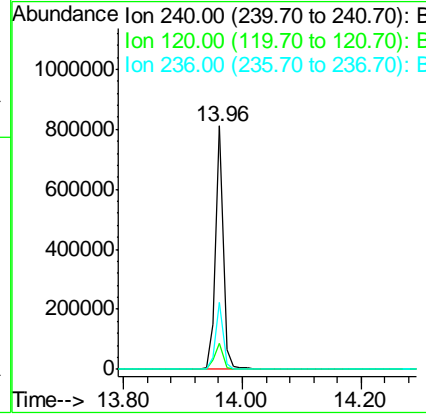
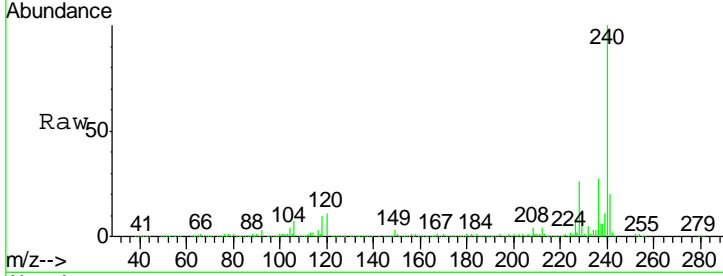
#75
 Chrysene-d12
 Concen: 20.00 ng
 RT: 13.96 min Scan# 1039
 Delta R.T. -0.00 min
 Lab File: BF090842.D
 Acq: 26 Oct 2016 14:57

Instrument :
 BNA_F
ClientSampled :
 ICVBF102616

Tgt Ion	Resp	Lower	Upper
240	100		
120	10.7	16.2	24.2#
236	27.4	18.4	27.6

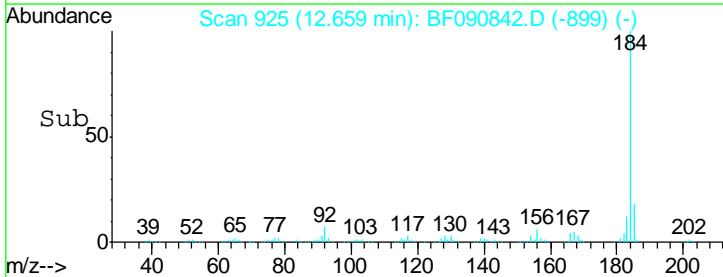
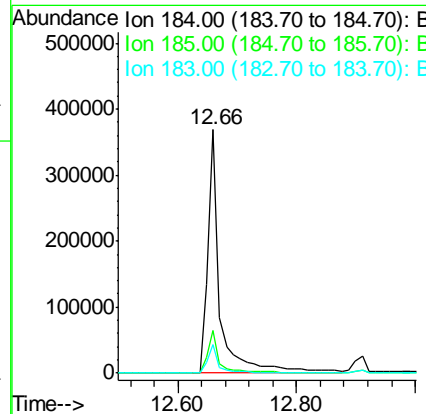
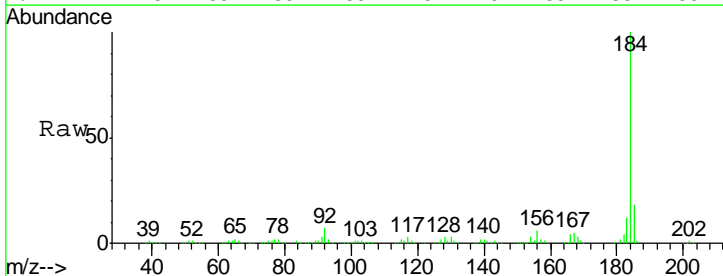
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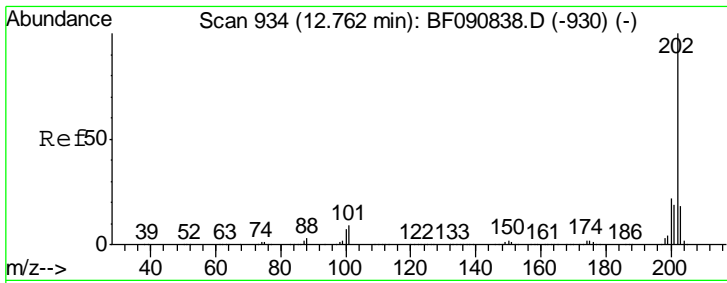
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#76
 Benzidine
 Concen: 33.72 ng
 RT: 12.66 min Scan# 925
 Delta R.T. -0.00 min
 Lab File: BF090842.D
 Acq: 26 Oct 2016 14:57

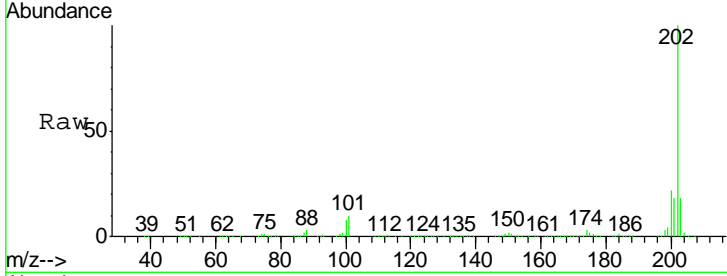
Tgt Ion	Resp	Lower	Upper
184	100		
185	17.8	11.8	17.6#
183	11.6	7.6	11.4#





#77
 Pyrene
 Concen: 39.02 ng m
 RT: 12.76 min Scan# 934
 Delta R.T. -0.00 min
 Lab File: BF090842.D
 Acq: 26 Oct 2016 14:57

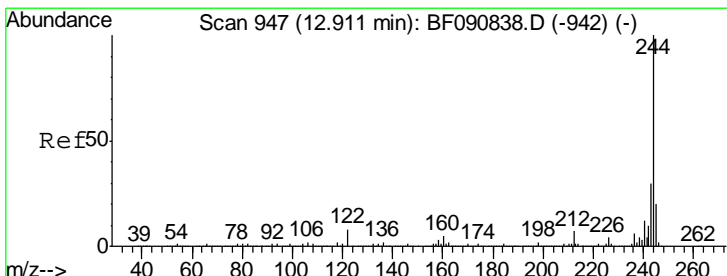
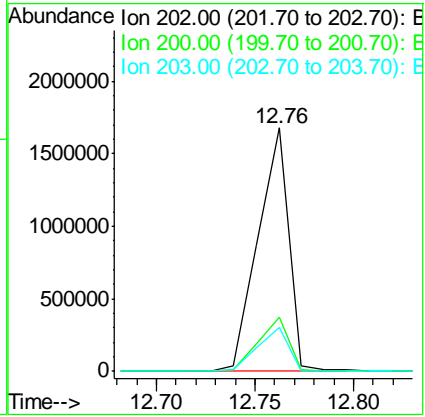
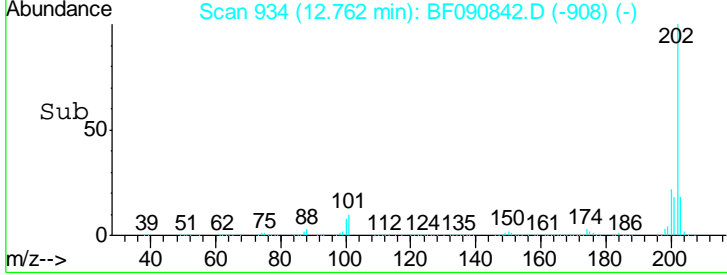
Instrument :
 BNA_F
ClientSampled :
 ICVBF102616



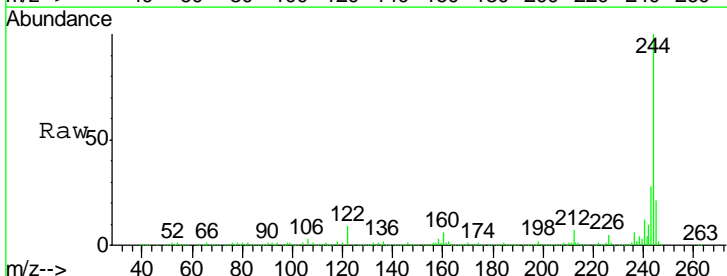
Tgt Ion: 202 Resp: 1815098

Ion	Ratio	Lower	Upper
202	100		
200	22.5	15.0	22.4#
203	18.3	14.1	21.1

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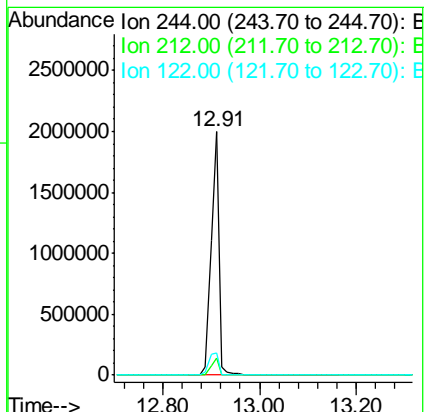
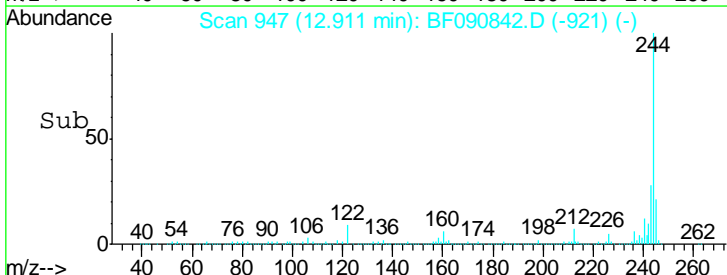


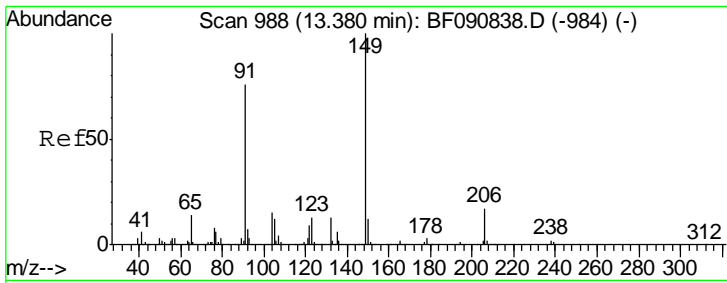
#78
 Terphenyl-d14
 Concen: 78.50 ng
 RT: 12.91 min Scan# 947
 Delta R.T. -0.00 min
 Lab File: BF090842.D
 Acq: 26 Oct 2016 14:57



Tgt Ion: 244 Resp: 2290188

Ion	Ratio	Lower	Upper
244	100		
212	7.0	4.3	6.5#
122	9.1	17.4	26.2#





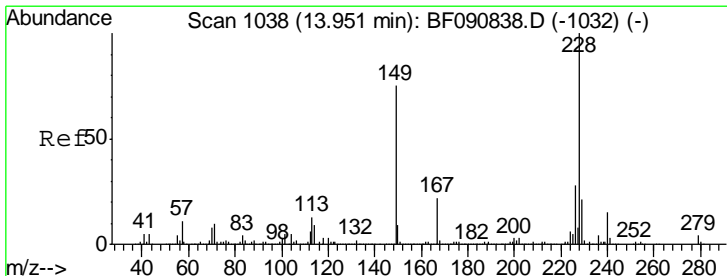
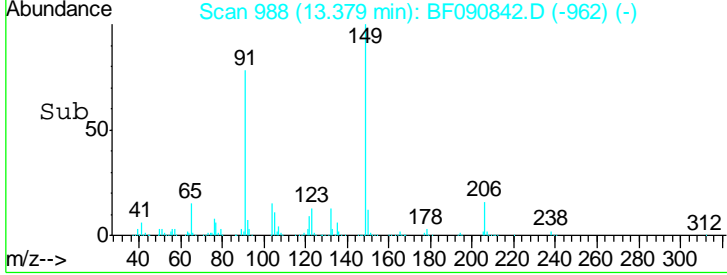
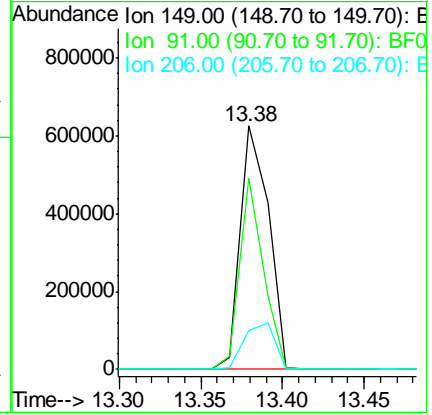
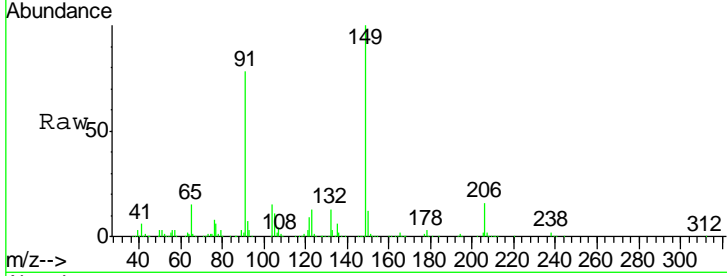
#79
 Butylbenzylphthalate
 Concen: 35.57 ng
 RT: 13.38 min Scan# 988
 Delta R.T. -0.00 min
 Lab File: BF090842.D
 Acq: 26 Oct 2016 14:57

Instrument :
 BNA_F
ClientSampled :
 ICVBF102616

Tgt Ion	Resp	Lower	Upper
149	100		
91	78.2	48.6	72.8#
206	16.2	14.9	22.3

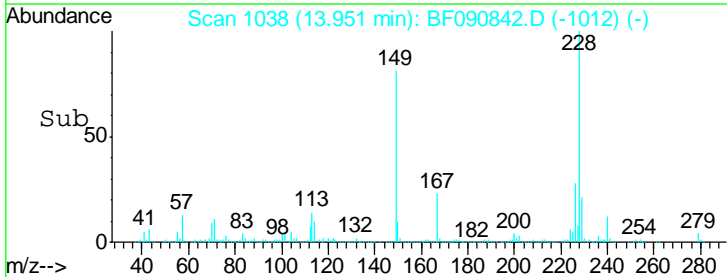
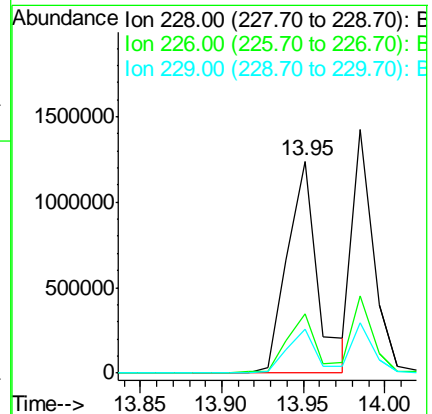
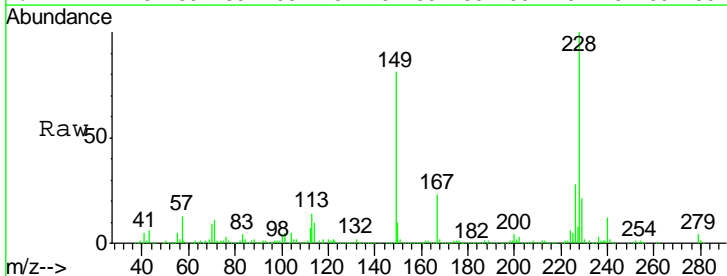
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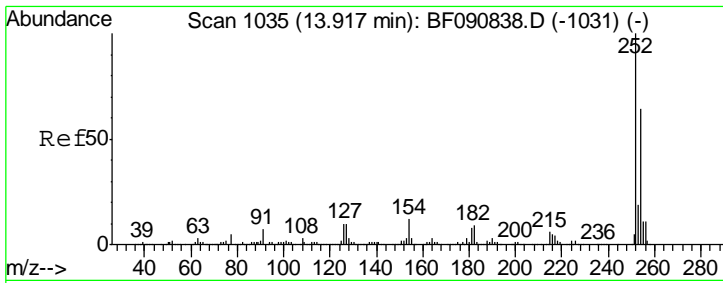
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#80
 Benzo(a)anthracene
 Concen: 41.33 ng
 RT: 13.95 min Scan# 1038
 Delta R.T. -0.00 min
 Lab File: BF090842.D
 Acq: 26 Oct 2016 14:57

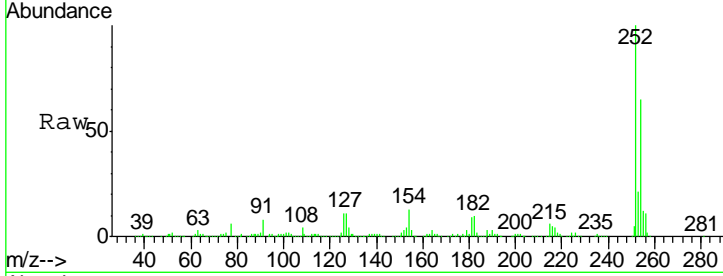
Tgt Ion	Resp	Lower	Upper
228	100		
226	28.1	20.0	30.0
229	20.8	15.4	23.2





#81
 3,3'-Dichlorobenzidine
 Concen: 39.77 ng
 RT: 13.92 min Scan# 1035
 Delta R.T. -0.00 min
 Lab File: BF090842.D
 Acq: 26 Oct 2016 14:57

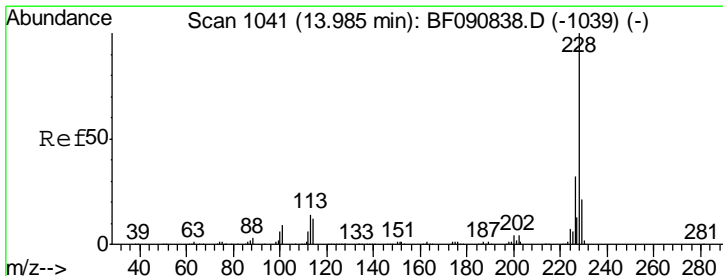
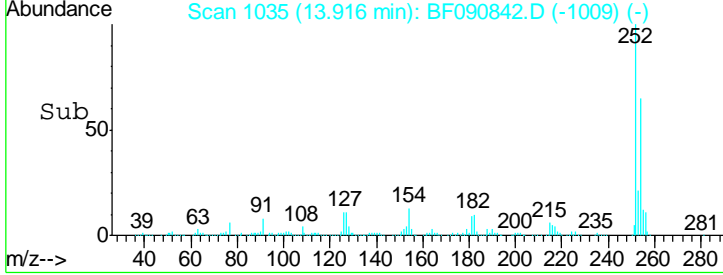
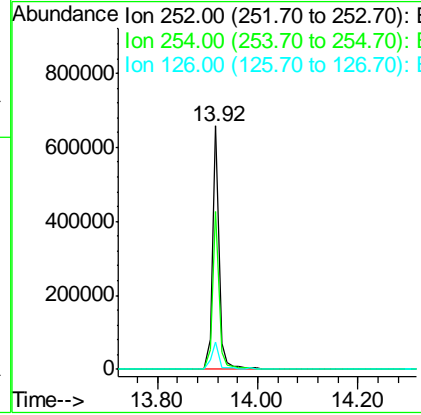
Instrument :
 BNA_F
ClientSampled :
 ICVBF102616



Tgt Ion	Resp	Lower	Upper
252	100		
254	64.6	51.4	77.2
126	11.3	16.4	24.6#

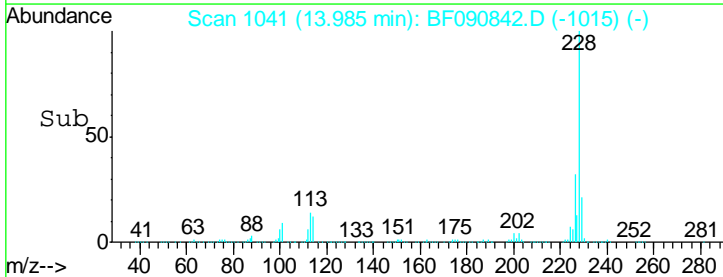
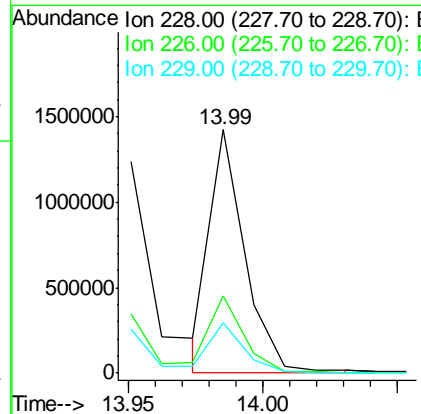
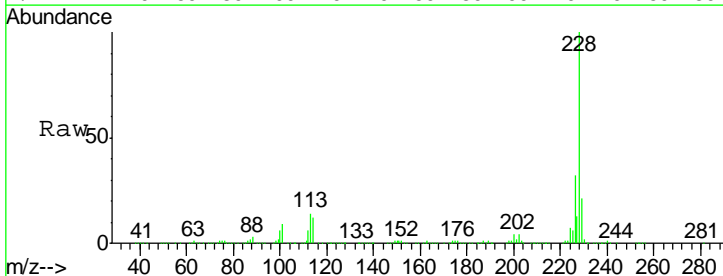
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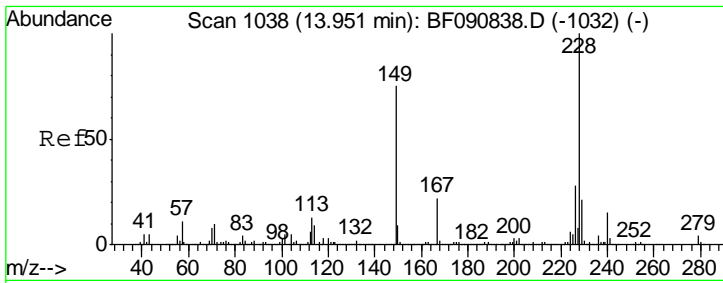
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#82
 Chrysene
 Concen: 32.96 ng m
 RT: 13.99 min Scan# 1041
 Delta R.T. -0.00 min
 Lab File: BF090842.D
 Acq: 26 Oct 2016 14:57

Tgt Ion	Resp	Lower	Upper
228	100		
226	31.8	21.0	31.4#
229	20.6	15.6	23.4





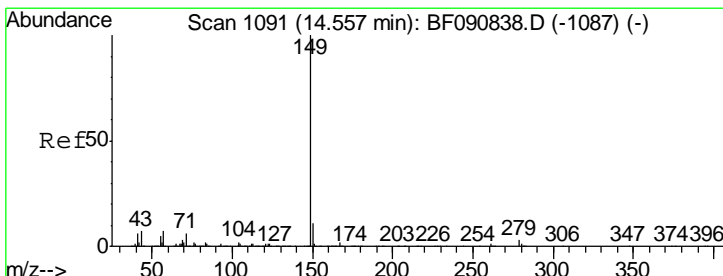
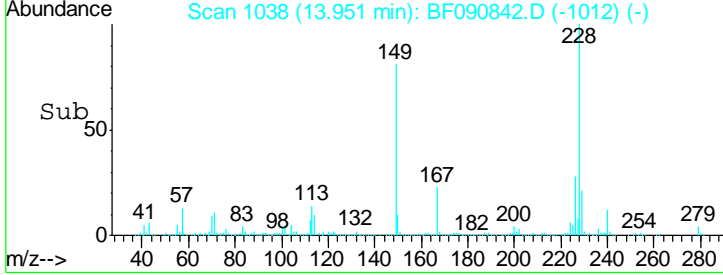
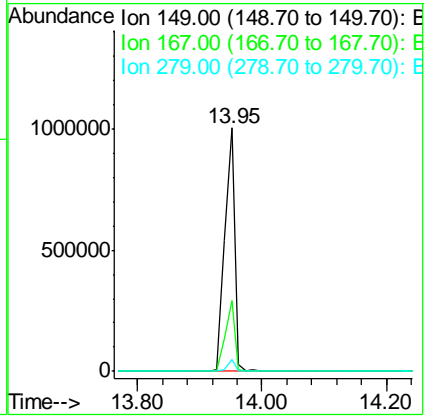
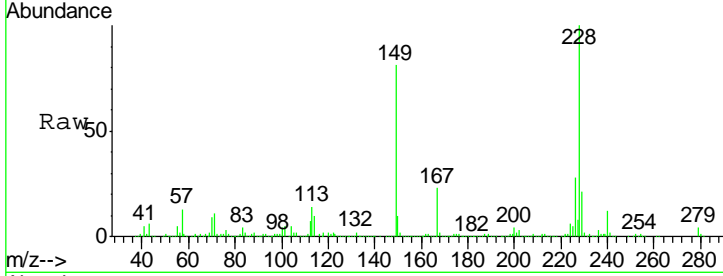
#83
 Bis(2-ethylhexyl)phthalate
 Concen: 39.95 ng
 RT: 13.95 min Scan# 1038
 Delta R.T. -0.00 min
 Lab File: BF090842.D
 Acq: 26 Oct 2016 14:57

Instrument :
 BNA_F
ClientSampled :
 ICVBF102616

Tgt Ion:149 Resp: 1097948

Ion	Ratio	Lower	Upper
149	100		
167	29.0	24.2	36.2
279	5.0	3.8	5.6

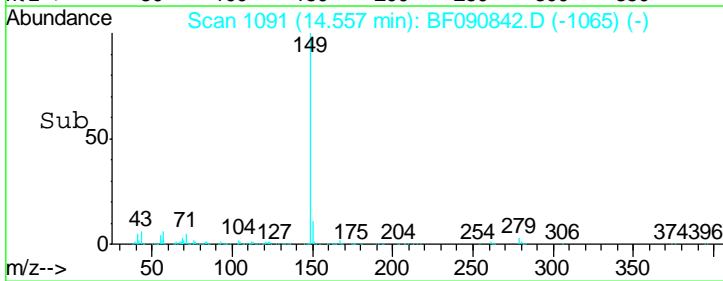
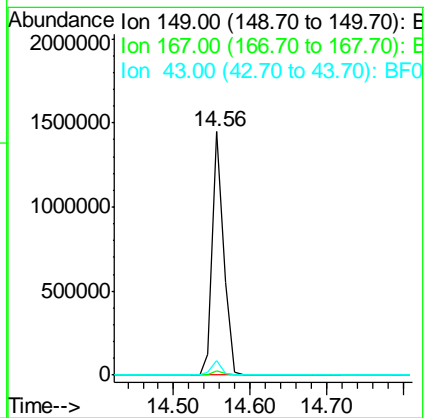
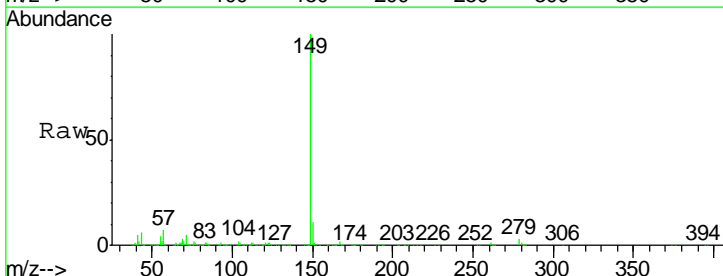
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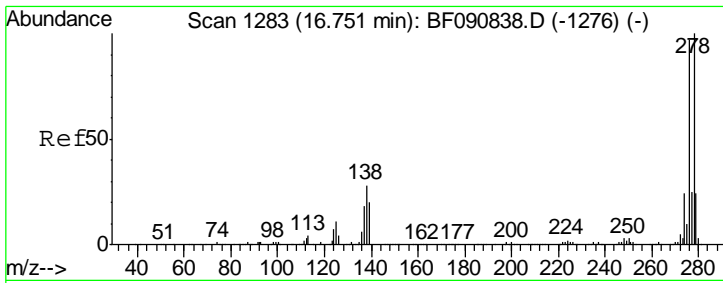


#84
 Di-n-octyl phthalate
 Concen: 31.98 ng m
 RT: 14.56 min Scan# 1091
 Delta R.T. -0.00 min
 Lab File: BF090842.D
 Acq: 26 Oct 2016 14:57

Tgt Ion:149 Resp: 1475815

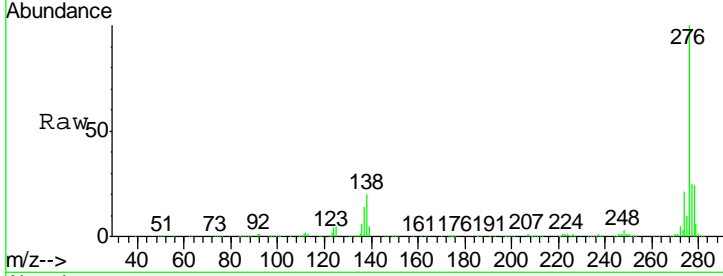
Ion	Ratio	Lower	Upper
149	100		
167	1.7	1.0	1.6#
43	5.7	10.2	15.2#





#85
 Indeno(1,2,3-cd)pyrene
 Concen: 35.82 ng
 RT: 16.74 min Scan# 1282
 Delta R.T. -0.01 min
 Lab File: BF090842.D
 Acq: 26 Oct 2016 14:57

Instrument :
 BNA_F
ClientSampled :
 ICVBF102616

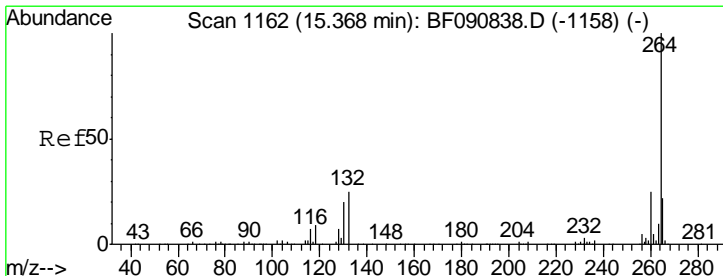
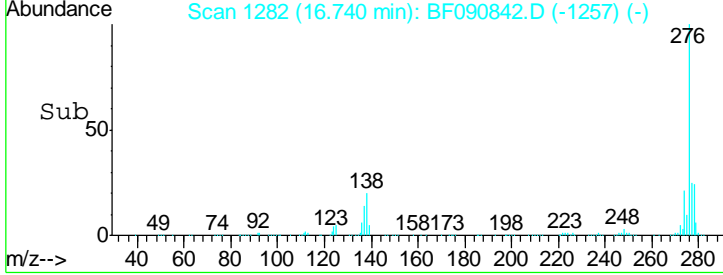
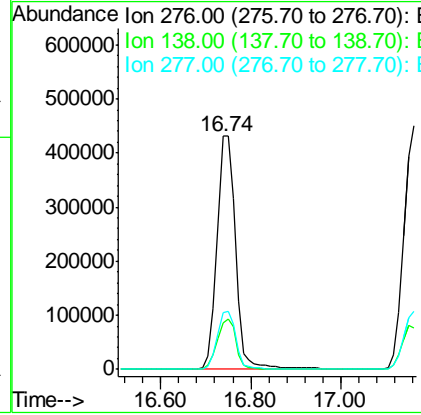


Tgt Ion: 276 Resp: 1252510

Ion	Ratio	Lower	Upper
276	100		
138	22.1	25.7	38.5#
277	25.3	15.6	23.4#

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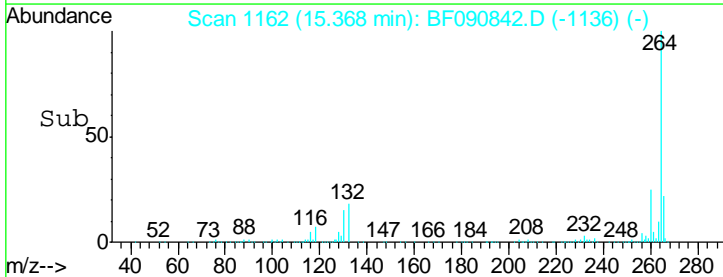
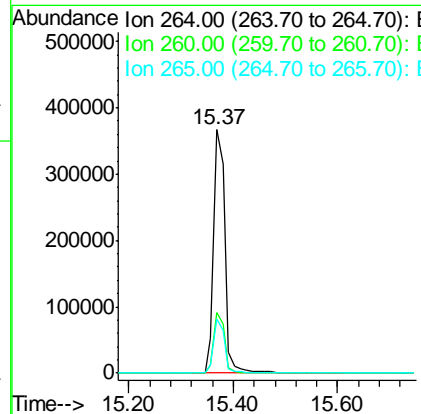
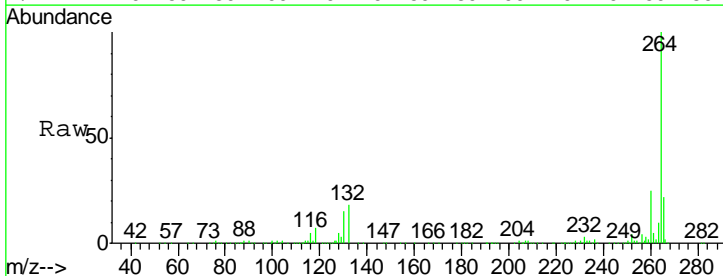
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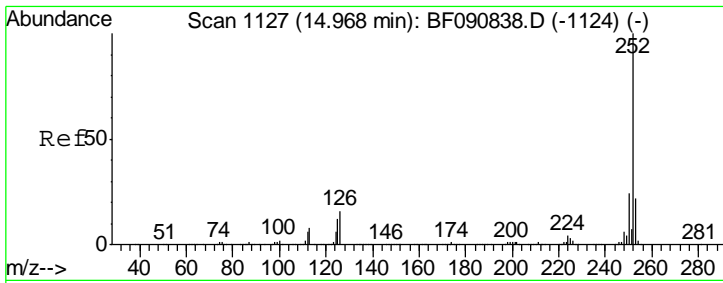


#86
 Perylene-d12
 Concen: 20.00 ng
 RT: 15.37 min Scan# 1162
 Delta R.T. -0.00 min
 Lab File: BF090842.D
 Acq: 26 Oct 2016 14:57

Tgt Ion: 264 Resp: 555469

Ion	Ratio	Lower	Upper
264	100		
260	24.6	16.7	25.1
265	22.1	17.2	25.8





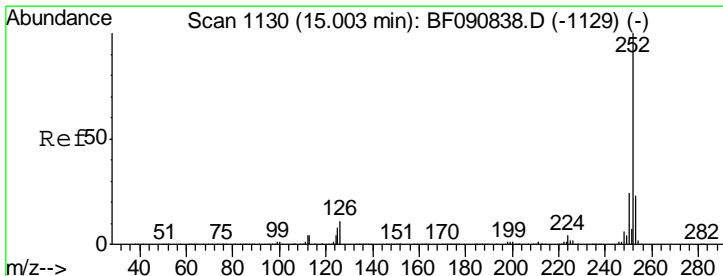
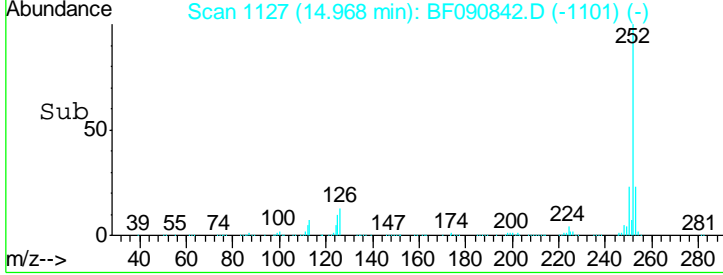
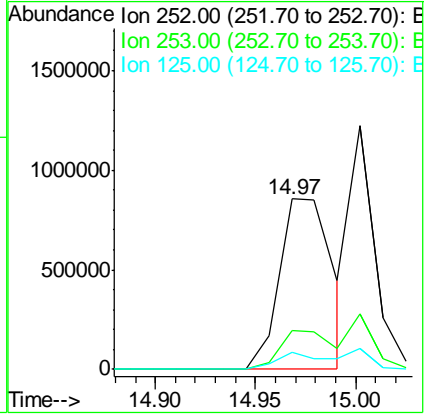
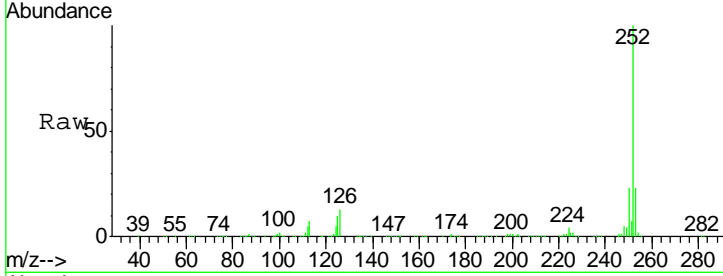
#87
 Benzo(b)fluoranthene
 Concen: 42.65 ng m
 RT: 14.97 min Scan# 1127
 Delta R.T. -0.00 min
 Lab File: BF090842.D
 Acq: 26 Oct 2016 14:57

Instrument :
 BNA_F
 ClientSampled :
 ICVBF102616

Tgt Ion	Resp	Lower	Upper
252	100		
253	22.6	17.5	26.3
125	10.0	17.1	25.7#

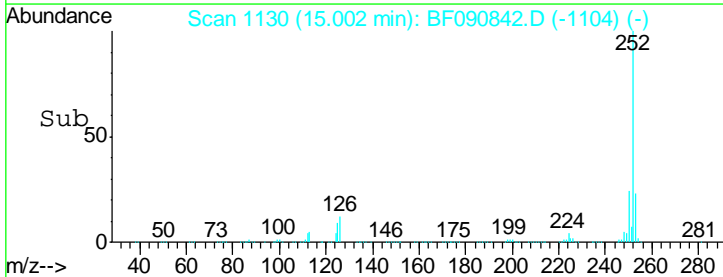
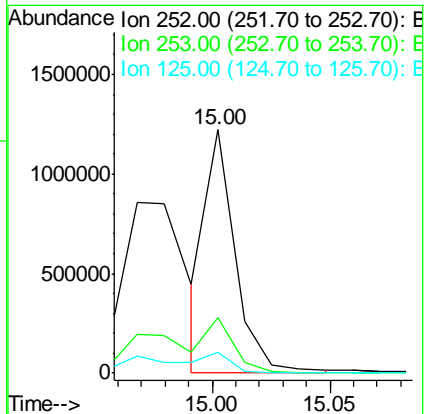
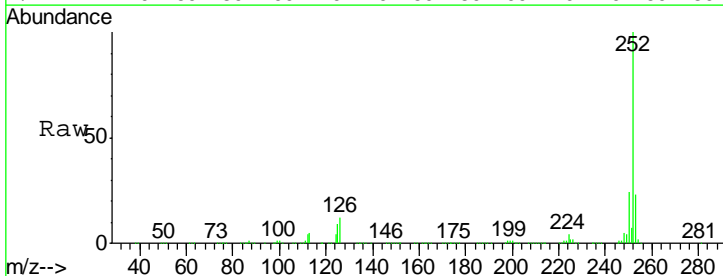
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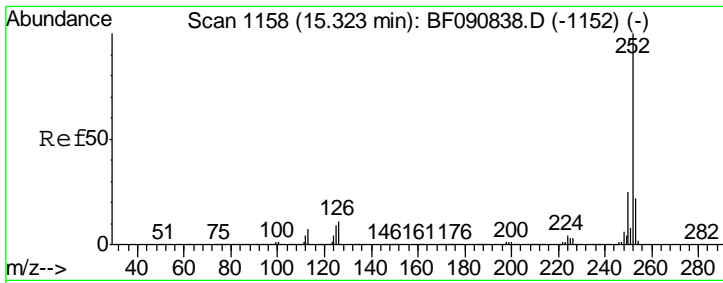
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#88
 Benzo(k)fluoranthene
 Concen: 36.19 ng m
 RT: 15.00 min Scan# 1130
 Delta R.T. -0.00 min
 Lab File: BF090842.D
 Acq: 26 Oct 2016 14:57

Tgt Ion	Resp	Lower	Upper
252	100		
253	22.7	17.0	25.4
125	8.6	16.0	24.0#



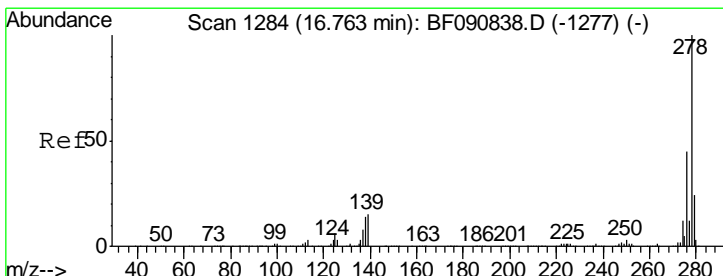
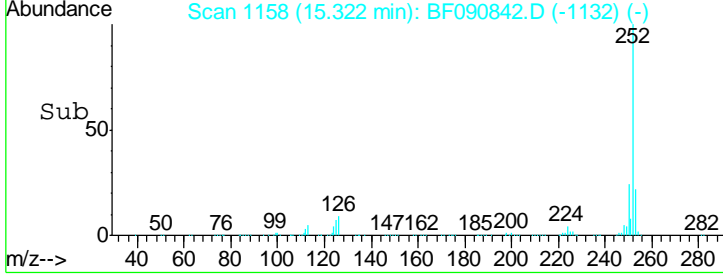
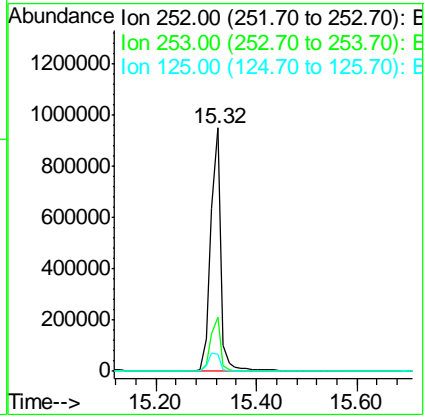
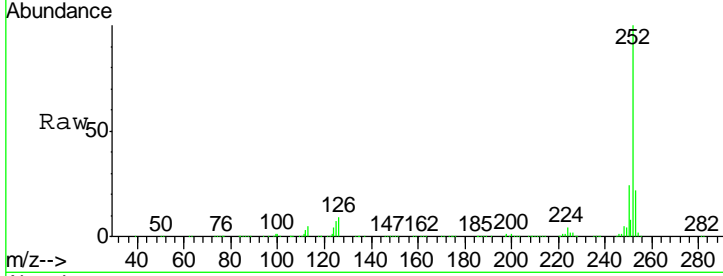


#89
 Benzo(a)pyrene
 Concen: 40.73 ng
 RT: 15.32 min Scan# 1158
 Delta R.T. -0.00 min
 Lab File: BF090842.D
 Acq: 26 Oct 2016 14:57

Instrument :
 BNA_F
ClientSampled :
 ICVBF102616

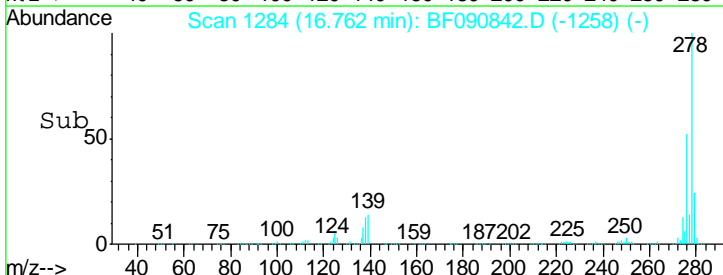
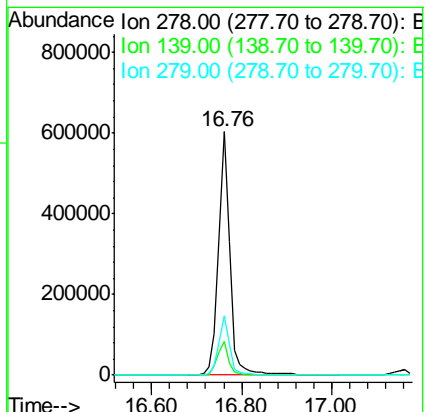
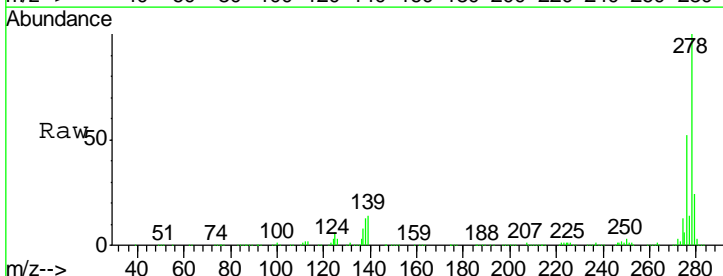
Tgt Ion	Resp	Lower	Upper
252	1307184		
253	22.2	17.2	25.8
125	7.2	18.0	27.0#

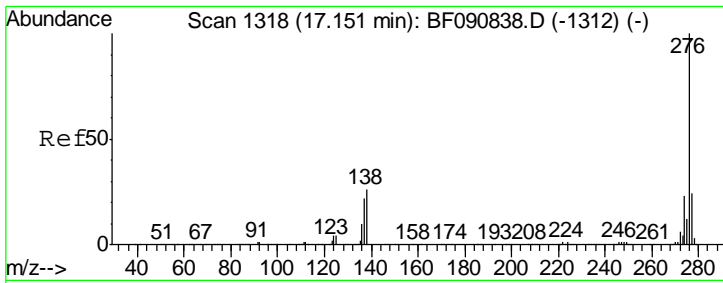
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#90
 Dibenzo(a,h)anthracene
 Concen: 40.05 ng
 RT: 16.76 min Scan# 1284
 Delta R.T. -0.00 min
 Lab File: BF090842.D
 Acq: 26 Oct 2016 14:57

Tgt Ion	Resp	Lower	Upper
278	1088282		
139	13.6	26.3	39.5#
279	24.3	18.2	27.4





#91
 Benzo(g,h,i)perylene
 Concen: 39.83 ng
 RT: 17.16 min Scan# 1319
 Delta R.T. 0.01 min
 Lab File: BF090842.D
 Acq: 26 Oct 2016 14:57

Instrument :
 BNA_F
ClientSampleId :
 ICVBF102616

Tgt Ion: 276 Resp: 1019137

Ion	Ratio	Lower	Upper
276	100		
277	23.8	17.8	26.6
138	17.1	34.6	51.8#

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