

Data Path : Z:\HPCHEM1\BNA F\DATA\BF080317\
 Data File : BF097330.D
 Acq On : 3 Aug 2017 21:31
 Operator : SJ/JU
 Sample : I4559-03MS
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 FK-GF-02-008-BMS

Manual Integrations
 APPROVED

Sohil
 8/4/2017 5:30:22 PM

Quant Time: Aug 04 01:56:07 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF072517.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jul 25 14:11:51 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.45	152	98152	20.00	ng	-0.05
21) Naphthalene-d8	7.73	136	402926	20.00	ng	-0.06
38) Acenaphthene-d10	9.47	164	185165	20.00	ng	-0.06
63) Phenanthrene-d10	10.94	188	288325	20.00	ng	-0.06
75) Chrysene-d12	13.56	240	157703	20.00	ng	-0.06
86) Perylene-d12	14.90	264	180506	20.00	ng	-0.08

System Monitoring Compounds

5) 2-Fluorophenol	5.05	112	692368	106.34	ng	-0.05
7) Phenol-d6	6.12	99	792249	106.58	ng	-0.05
23) Nitrobenzene-d5	7.02	82	471191	68.60	ng	-0.06
41) 2,4,6-Tribromophenol	10.26	330	150689	103.00	ng	-0.06
44) 2-Fluorobiphenyl	8.80	172	799401	73.27	ng	-0.06
78) Terphenyl-d14	12.52	244	539620	69.76	ng	-0.06

Target Compounds

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
2) 1,4-Dioxane	1.96	88	78167	28.769	ng	# 75
3) Pyridine	2.58	79	240097	28.858	ng	# 65
4) n-Nitrosodimethylamine	2.52	42	156372	33.926	ng	81
6) Aniline	6.11	93	302175	32.306	ng	90
8) 2-Chlorophenol	6.24	128	250342	35.958	ng	98
9) Benzaldehyde	5.99	77	151481	34.430	ng	94
10) Phenol	6.13	94	341946	38.784	ng	93
11) bis(2-Chloroethyl)ether	6.19	93	246604	35.364	ng	91
12) 1,3-Dichlorobenzene	6.38	146	253752	33.821	ng	98
13) 1,4-Dichlorobenzene	6.46	146	259401	34.887	ng	96
14) 1,2-Dichlorobenzene	6.62	146	224016	34.506	ng	97
15) Benzyl Alcohol	6.61	79	188014	39.952	ng	100
16) 2,2'-oxybis(1-Chloropropan	6.73	45	445688	31.866	ng	53
17) 2-Methylphenol	6.73	107	181562	33.790	ng	# 89
18) Hexachloroethane	6.95	117	80917	29.747	ng	# 79
19) n-Nitroso-di-n-propylamine	6.87	70	164764	33.676	ng	# 78
20) 3+4-Methylphenols	6.89	107	257749	36.728	ng	# 61
22) Acetophenone	6.86	105	326709	33.764	ng	# 98
24) Nitrobenzene	7.03	77	252953	35.362	ng	96
25) Isophorone	7.28	82	462646	34.395	ng	97
26) 2-Nitrophenol	7.36	139	130666	33.763	ng	# 88
27) 2,4-Dimethylphenol	7.41	122	209211	32.771	ng	99
28) bis(2-Chloroethoxy)methane	7.49	93	308880	35.189	ng	99
29) 2,4-Dichlorophenol	7.61	162	209308	38.058	ng	98
30) 1,2,4-Trichlorobenzene	7.67	180	178861	34.120	ng	98
31) Naphthalene	7.75	128	655758	34.525	ng	99
32) Benzoic acid	7.56	122	75447	15.827	ng	99
33) 4-Chloroaniline	7.81	127	252802	32.711	ng	97
34) Hexachlorobutadiene	7.87	225	92113	33.145	ng	97
35) Caprolactam	8.18	113	70091m	39.745	ng	
36) 4-Chloro-3-methylphenol	8.32	107	207164	34.527	ng	89
37) 2-Methylnaphthalene	8.44	142	485415	40.365	ng	98
39) 1,2,4,5-Tetrachlorobenzene	8.60	216	171383	34.688	ng	100
40) Hexachlorocyclopentadiene	8.59	237	23974	19.324	ng	98

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
42) 2,4,6-Trichlorophenol	8.73	196	125071	34.932	ng	97
43) 2,4,5-Trichlorophenol	8.77	196	131043	36.567	ng	99
45) 1,1'-Biphenyl	8.90	154	527207	33.334	ng	98
46) 2-Chloronaphthalene	8.92	162	406142	34.896	ng	# 93
47) 2-Nitroaniline	9.03	65	151737	35.924	ng	95
48) Acenaphthylene	9.33	152	586483	32.830	ng	100
49) Dimethylphthalate	9.21	163	603037	42.887	ng	99
50) 2,6-Dinitrotoluene	9.27	165	104132	34.917	ng	# 86
51) Acenaphthene	9.50	154	367880	34.961	ng	98
52) 3-Nitroaniline	9.44	138	128099	34.605	ng	92
53) 2,4-Dinitrophenol	9.57	184	18645	13.750	ng	# 74
54) Dibenzofuran	9.67	168	530368	37.840	ng	99
55) 4-Nitrophenol	9.63	139	120688	54.824	ng	# 58
56) 2,4-Dinitrotoluene	9.68	165	127261	37.120	ng	# 70
57) Fluorene	10.02	166	406712	38.608	ng	99
58) 2,3,4,6-Tetrachlorophenol	9.80	232	93404	37.748	ng	# 98
59) Diethylphthalate	9.90	149	445371	34.524	ng	99
60) 4-Chlorophenyl-phenylether	10.01	204	172065	39.555	ng	95
61) 4-Nitroaniline	10.05	138	131971	37.520	ng	92
62) Azobenzene	10.17	77	490955	41.025	ng	94
64) 4,6-Dinitro-2-methylphenol	10.09	198	20942	11.689	ng	92
65) n-Nitrosodiphenylamine	10.13	169	390313	38.907	ng	98
66) 4-Bromophenyl-phenylether	10.49	248	108006	37.536	ng	93
67) Hexachlorobenzene	10.56	284	112217	34.778	ng	# 90
68) Atrazine	10.67	200	106862	37.148	ng	96
69) Pentachlorophenol	10.76	266	79208	59.329	ng	96
70) Phenanthrene	10.96	178	559898	36.243	ng	100
71) Anthracene	11.02	178	568100	35.904	ng	98
72) Carbazole	11.18	167	546060	35.091	ng	98
73) Di-n-butylphthalate	11.52	149	750123	38.997	ng	98
74) Fluoranthene	12.14	202	528534	34.923	ng	98
76) Benzidine	12.27	184	229884	39.286	ng	# 92
77) Pyrene	12.37	202	525442	40.698	ng	98
79) Butylbenzylphthalate	13.00	149	240738	36.657	ng	# 83
80) Benzo(a)anthracene	13.55	228	364036	35.676	ng	99
81) 3,3'-Dichlorobenzidine	13.52	252	131812	34.255	ng	# 95
82) Chrysene	13.59	228	342807	34.405	ng	100
83) Bis(2-ethylhexyl)phthalate	13.56	149	300285	35.020	ng	99
84) Di-n-octyl phthalate	14.17	149	565301	35.925	ng	# 91
85) Indeno(1,2,3-cd)pyrene	16.10	276	311180	36.422	ng	97
87) Benzo(b)fluoranthene	14.55	252	415302	38.274	ng	98
88) Benzo(k)fluoranthene	14.57	252	330633	31.977	ng	96
89) Benzo(a)pyrene	14.85	252	356683	35.917	ng	100
90) Dibenzo(a,h)anthracene	16.10	278	262172	32.193	ng	97
91) Benzo(g,h,i)perylene	16.45	276	243141	28.471	ng	97

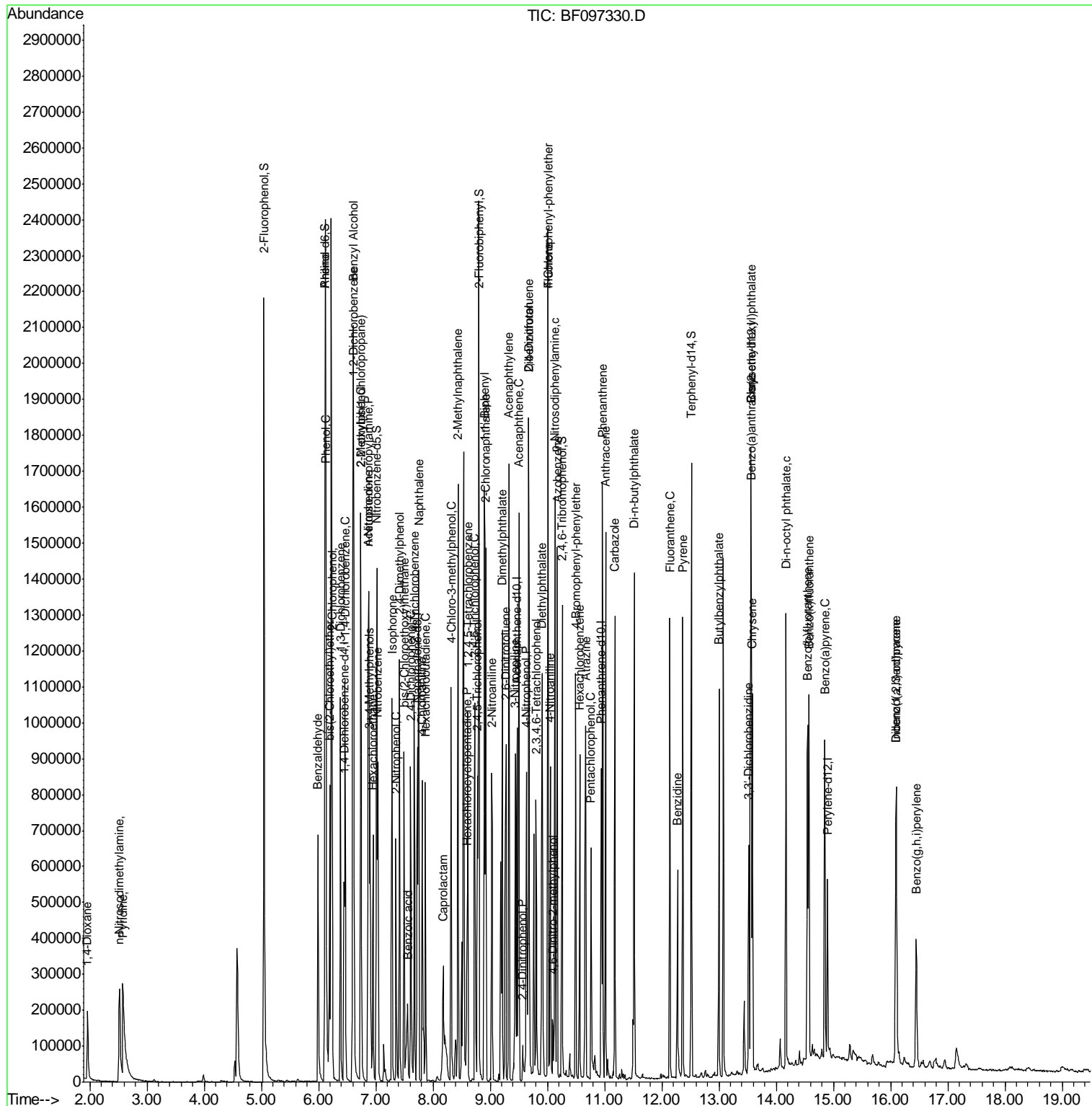
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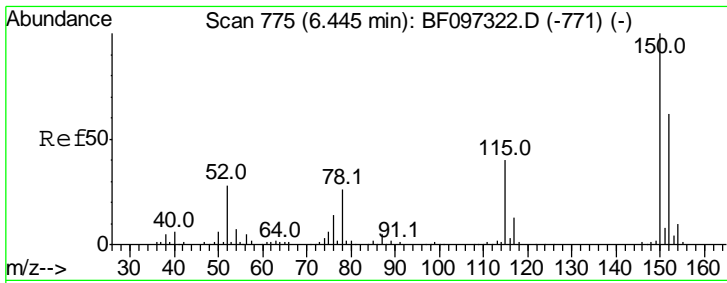
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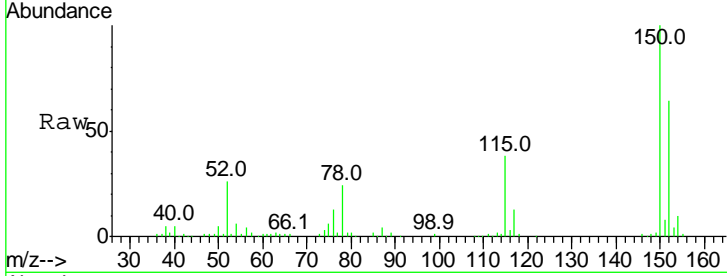
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#1
 1,4-Dichlorobenzene-d4
 Concen: 20.000 ng
 RT: 6.45 min Scan# 775
 Delta R.T. -0.05 min
 Lab File: BF097330.D
 Acq: 3 Aug 2017 21:31

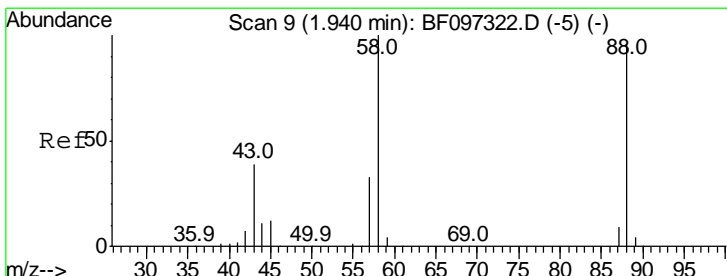
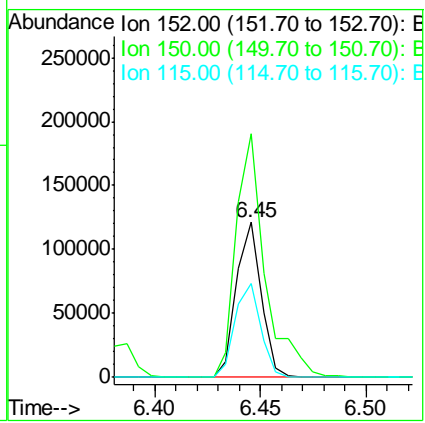
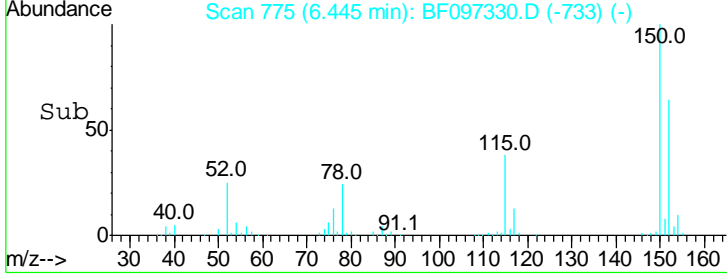
Instrument :
 BNA_F
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 FK-GF-02-008-BMS



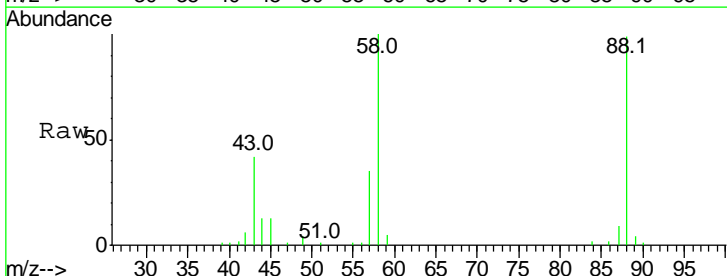
Tgt Ion: 152 Resp: 98152

Ion	Ratio	Lower	Upper
152	100		
150	157.3	126.2	189.2
115	60.5	52.2	78.2

Manual Integrations
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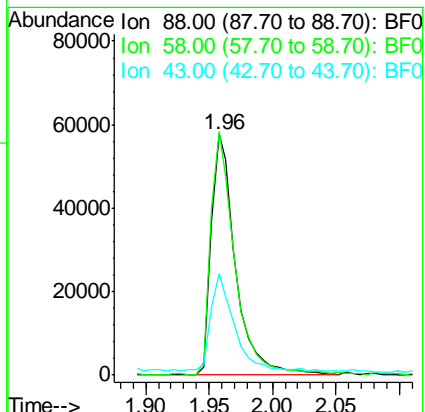
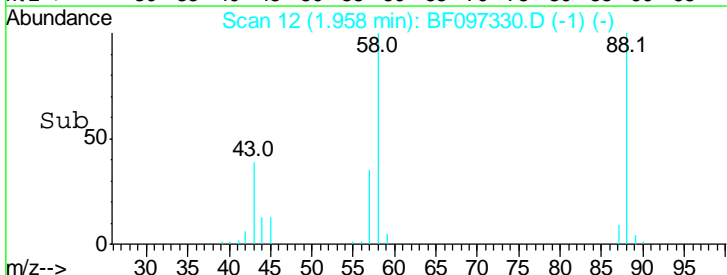


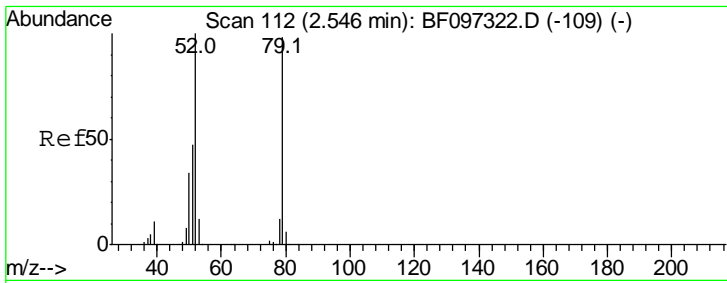
#2
 1,4-Dioxane
 Concen: 28.769 ng
 RT: 1.96 min Scan# 12
 Delta R.T. -0.09 min
 Lab File: BF097330.D
 Acq: 3 Aug 2017 21:31



Tgt Ion: 88 Resp: 78167

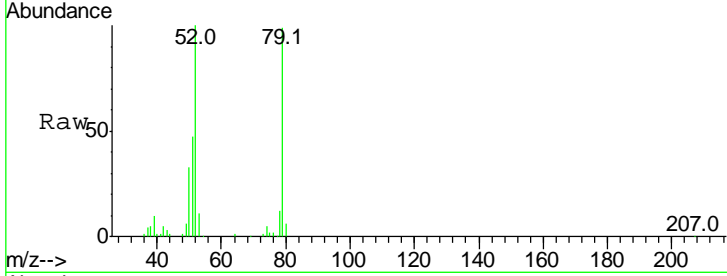
Ion	Ratio	Lower	Upper
88	100		
58	101.0	61.4	92.0#
43	38.5	23.4	35.0#





#3
 Pyridine
 Concen: 28.858 ng
 RT: 2.58 min Scan# 117
 Delta R.T. -0.09 min
 Lab File: BF097330.D
 Acq: 3 Aug 2017 21:31

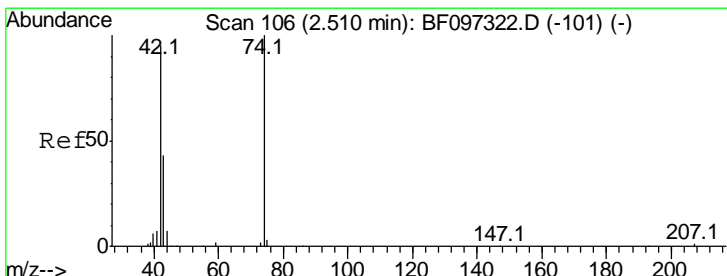
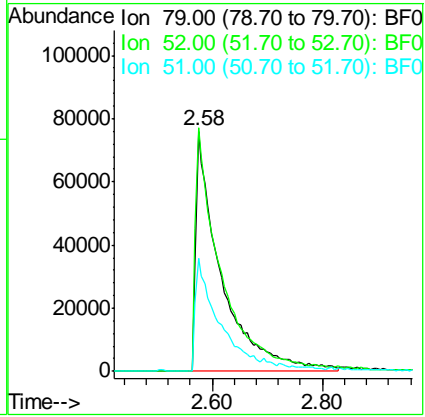
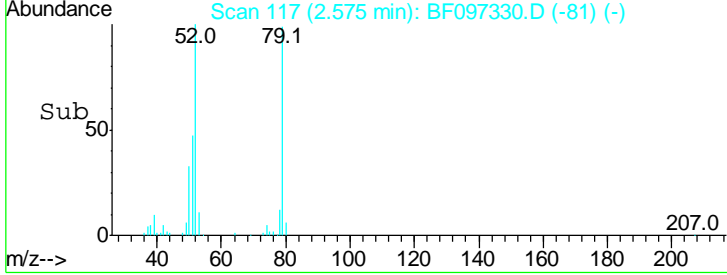
Instrument :
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ClientSampled :
 FK-GF-02-008-BMS



Tgt Ion: 79 Resp: 240097

Ion	Ratio	Lower	Upper
79	100		
52	101.4	54.8	82.2#
51	47.3	27.0	40.4#

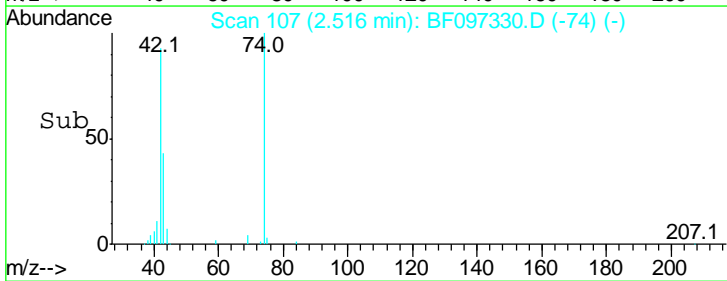
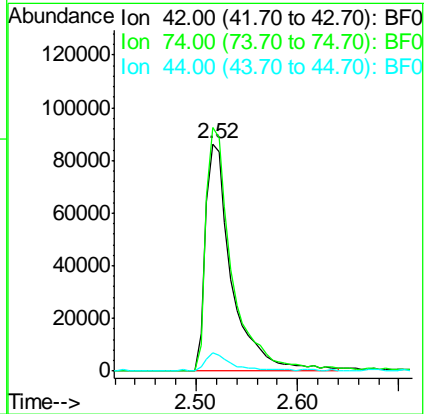
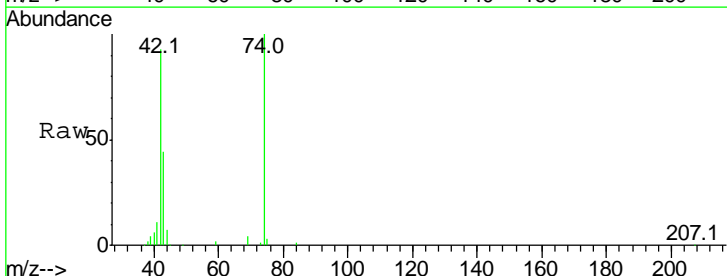
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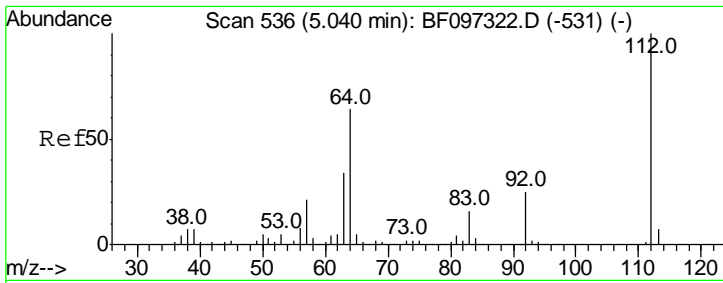


#4
 n-Nitrosodimethylamine
 Concen: 33.926 ng
 RT: 2.52 min Scan# 107
 Delta R.T. -0.11 min
 Lab File: BF097330.D
 Acq: 3 Aug 2017 21:31

Tgt Ion: 42 Resp: 156372

Ion	Ratio	Lower	Upper
42	100		
74	107.0	103.9	155.9
44	7.8	5.7	8.5



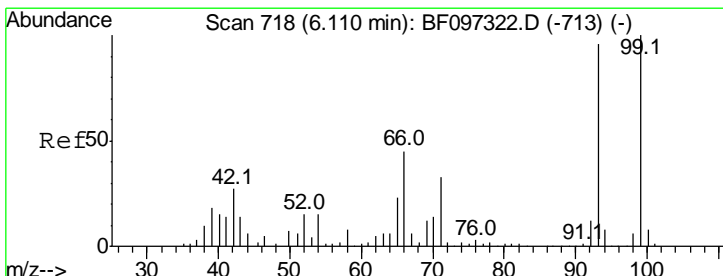
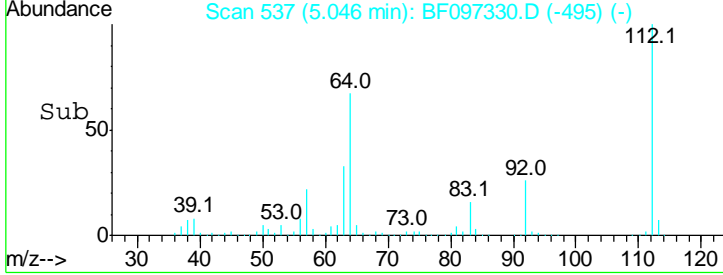
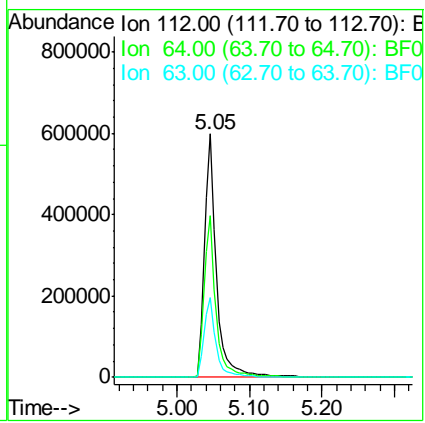
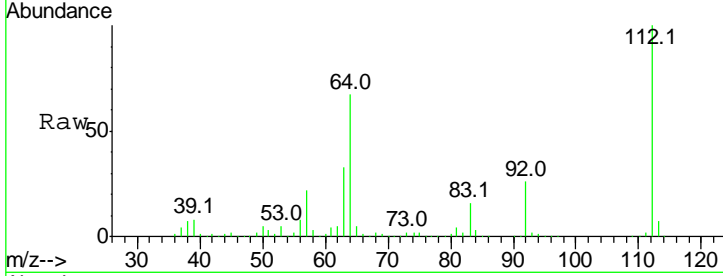


#5
 2-Fluorophenol
 Concen: 106.339 ng
 RT: 5.05 min Scan# 537
 Delta R.T. -0.05 min
 Lab File: BF097330.D
 Acq: 3 Aug 2017 21:31

Instrument :
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 FK-GF-02-008-BMS

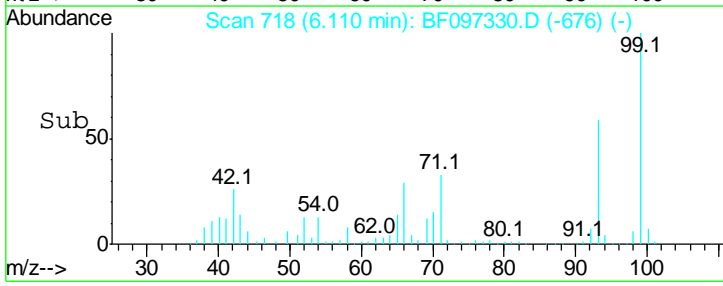
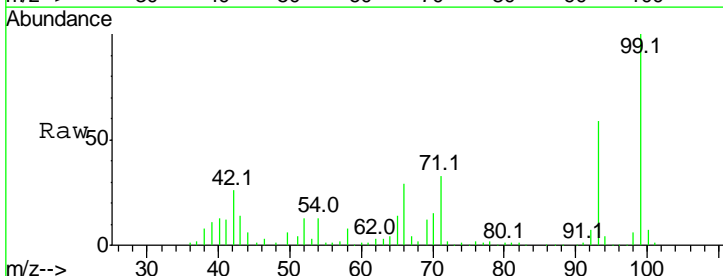
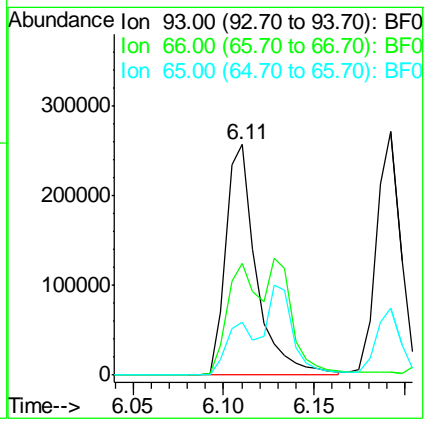
Tgt Ion	Resp	Lower	Upper
112	100		
64	66.6	46.0	69.0
63	33.0	23.4	35.0

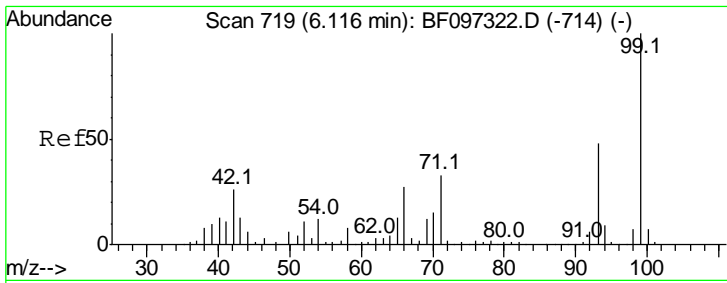
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#6
 Aniline
 Concen: 32.306 ng
 RT: 6.11 min Scan# 718
 Delta R.T. -0.05 min
 Lab File: BF097330.D
 Acq: 3 Aug 2017 21:31

Tgt Ion	Resp	Lower	Upper
93	100		
66	48.5	32.9	49.3
65	23.0	16.0	24.0



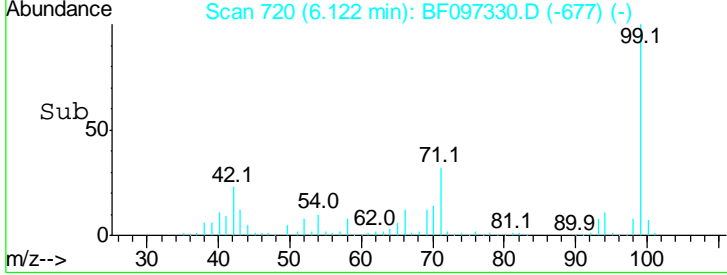
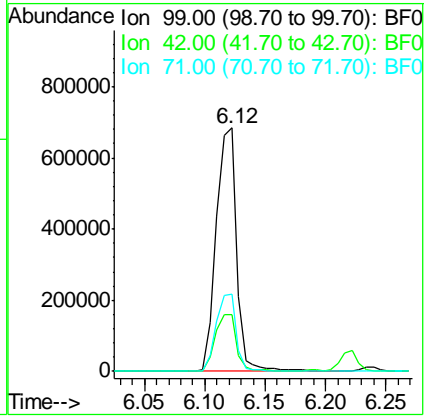
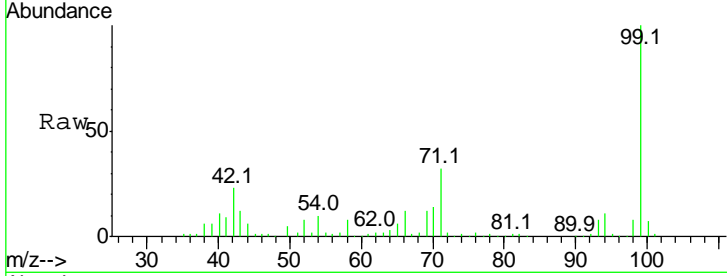


#7
 Phenol-d6
 Concen: 106.585 ng
 RT: 6.12 min Scan# 720
 Delta R.T. -0.05 min
 Lab File: BF097330.D
 Acq: 3 Aug 2017 21:31

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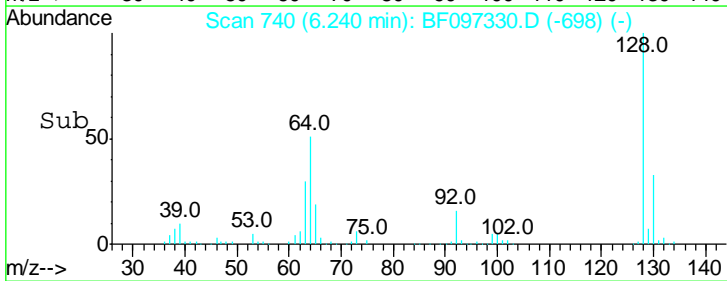
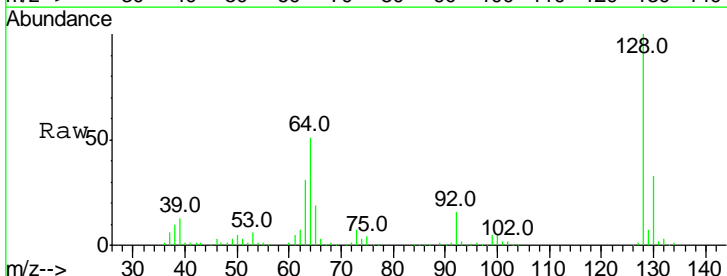
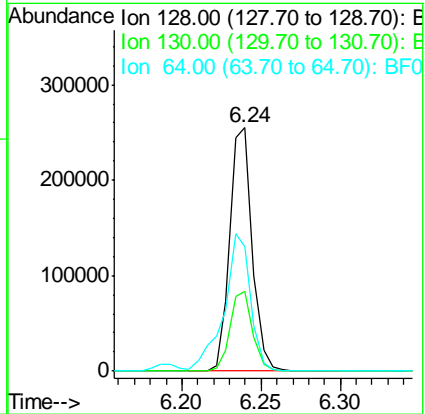
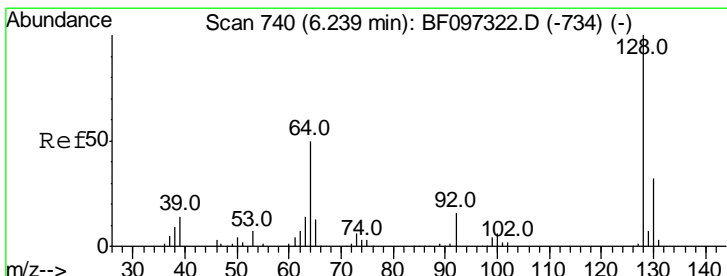
Tgt Ion	Resp	Lower	Upper
99	792249		
99	100		
42	23.2	13.5	20.3#
71	31.6	24.5	36.7

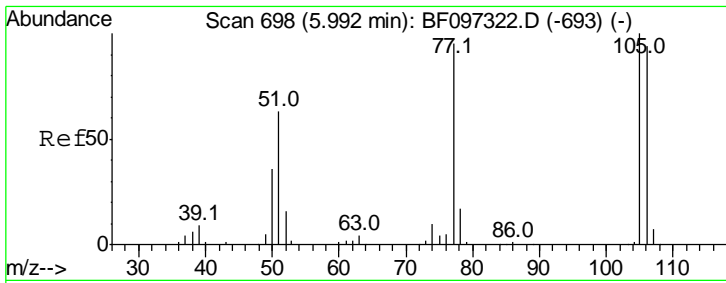
Manual Integrations
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#8
 2-Chlorophenol
 Concen: 35.958 ng
 RT: 6.24 min Scan# 740
 Delta R.T. -0.05 min
 Lab File: BF097330.D
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Tgt Ion	Resp	Lower	Upper
128	250342		
128	100		
130	32.8	12.9	52.9
64	51.1	28.4	68.4





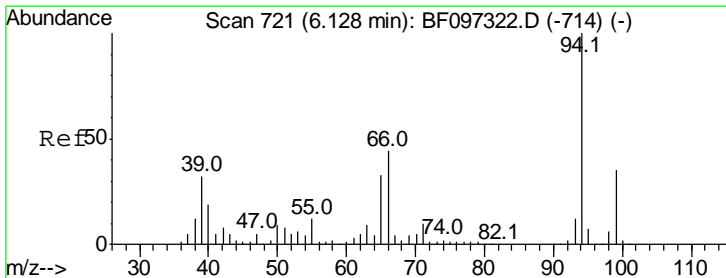
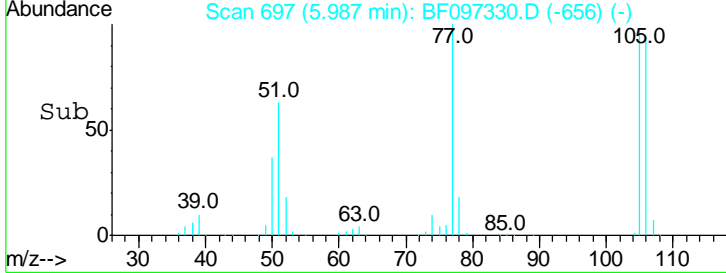
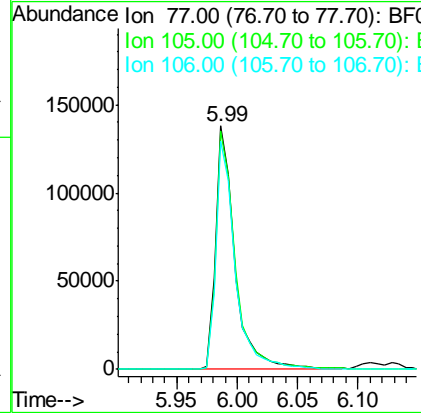
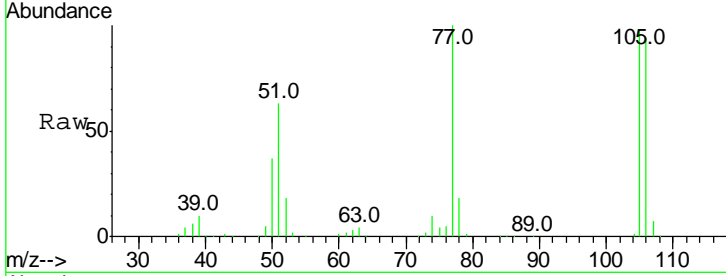
#9
Benzaldehyde
Concen: 34.430 ng
RT: 5.99 min Scan# 697
Delta R.T. -0.06 min
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Tgt Ion	Resp	Lower	Upper
77	100		
105	98.0	83.8	123.8
106	93.7	79.1	119.1

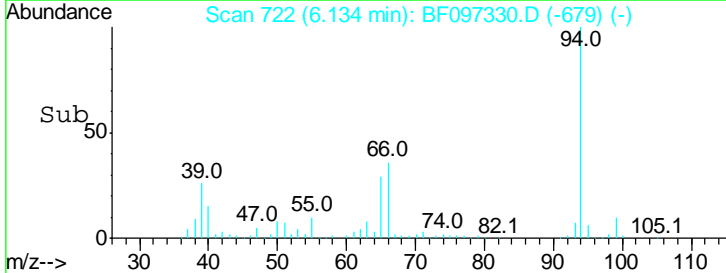
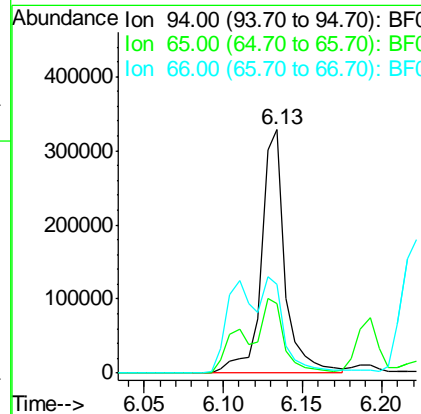
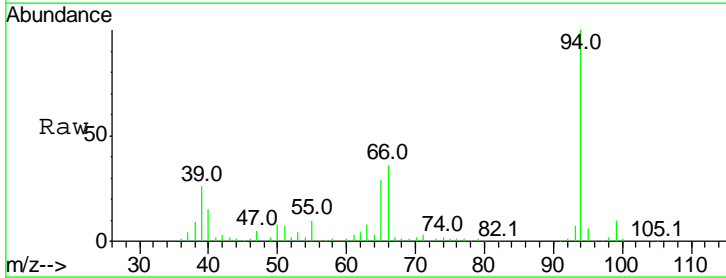
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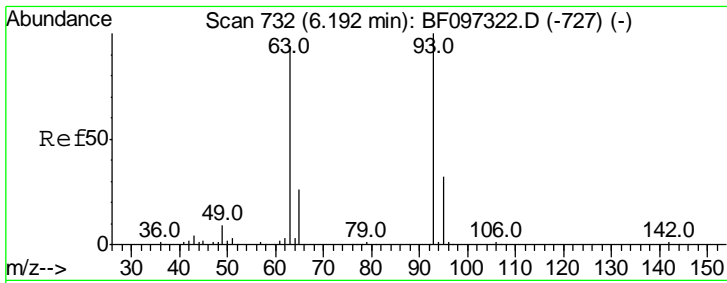
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#10
Phenol
Concen: 38.784 ng
RT: 6.13 min Scan# 722
Delta R.T. -0.05 min
Lab File: BF097330.D
Acq: 3 Aug 2017 21:31

Tgt Ion	Resp	Lower	Upper
94	100		
65	28.7	9.9	49.9
66	36.4	23.1	63.1





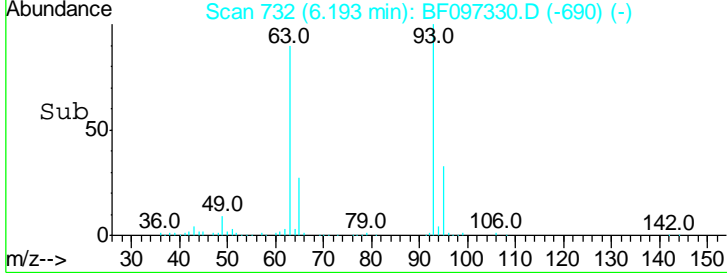
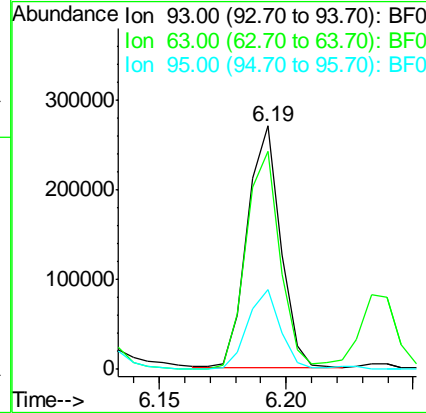
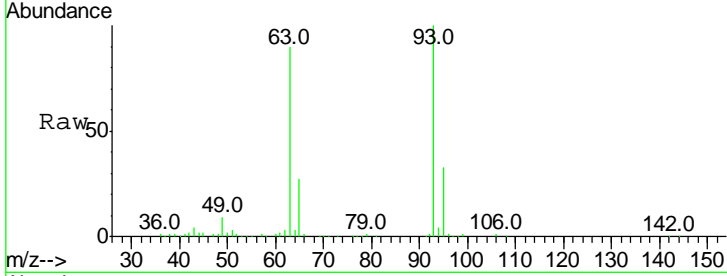
#11
 bis(2-Chloroethyl)ether
 Concen: 35.364 ng
 RT: 6.19 min Scan# 732
 Delta R.T. -0.05 min
 Lab File: BF097330.D
 Acq: 3 Aug 2017 21:31

Instrument :
 BNA_F
ClientSampled :
 FK-GF-02-008-BMS

Tgt Ion	Ratio	Lower	Upper
93	100		
63	89.7	59.2	99.2
95	33.0	12.8	52.8

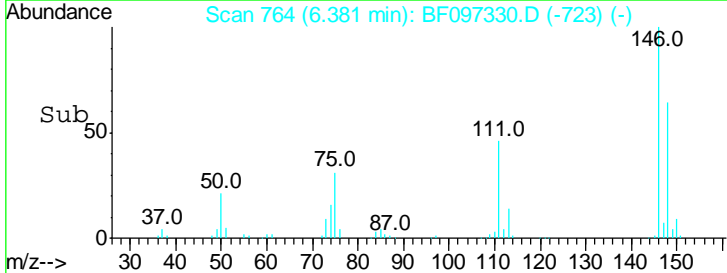
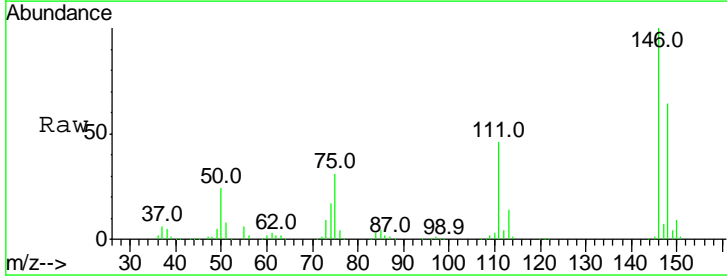
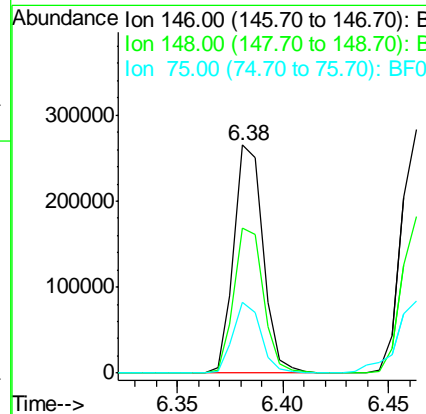
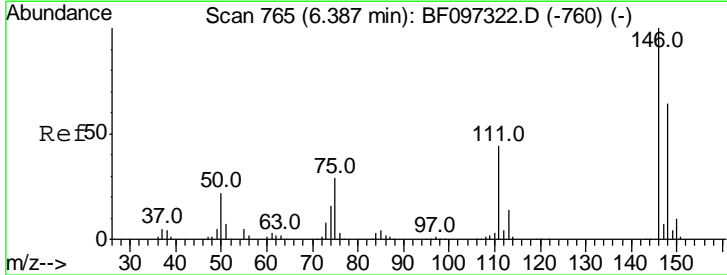
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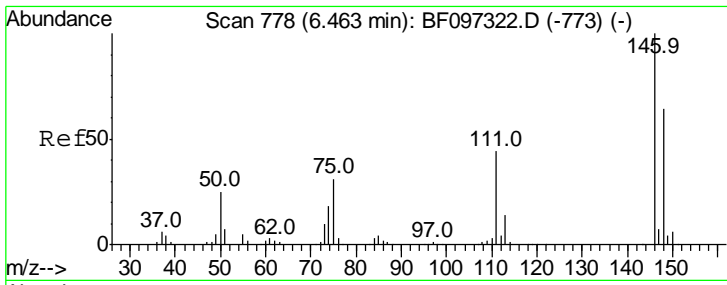
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#12
 1,3-Dichlorobenzene
 Concen: 33.821 ng
 RT: 6.38 min Scan# 764
 Delta R.T. -0.06 min
 Lab File: BF097330.D
 Acq: 3 Aug 2017 21:31

Tgt Ion	Ratio	Lower	Upper
146	100		
148	63.5	51.8	77.6
75	31.2	23.1	34.7





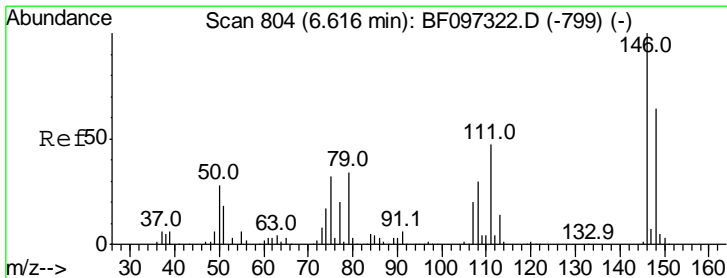
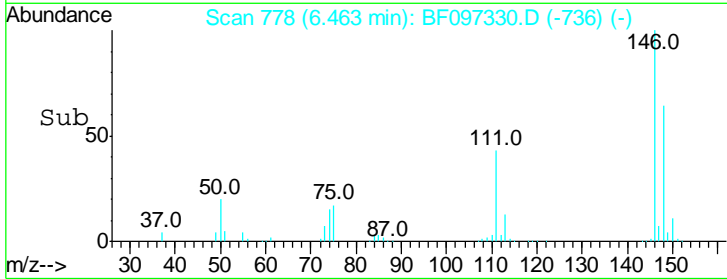
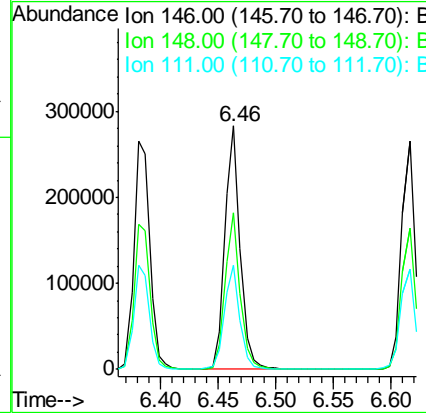
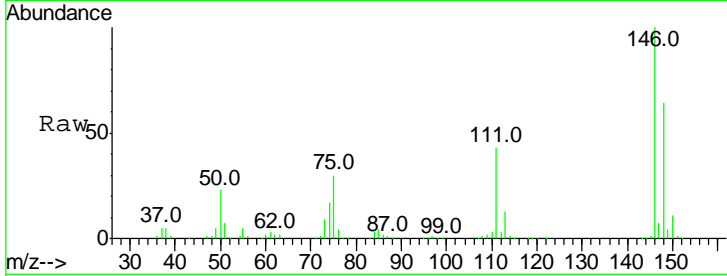
#13
 1,4-Dichlorobenzene
 Concen: 34.887 ng
 RT: 6.46 min Scan# 778
 Delta R.T. -0.05 min
 Lab File: BF097330.D
 Acq: 3 Aug 2017 21:31

Instrument :
 BNA_F
 ClientSampled :
 FK-GF-02-008-BMS

Tgt Ion	Ratio	Lower	Upper
146	100		
148	64.3	52.2	78.2
111	42.7	30.3	45.5

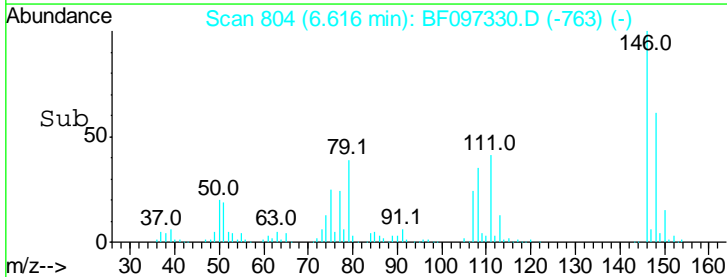
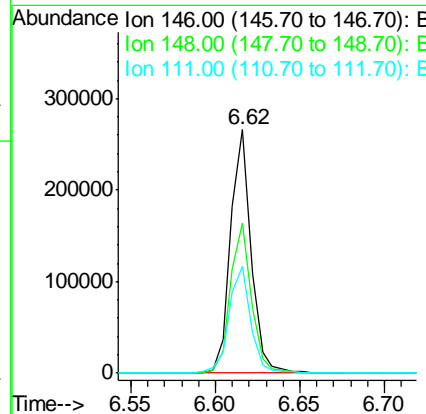
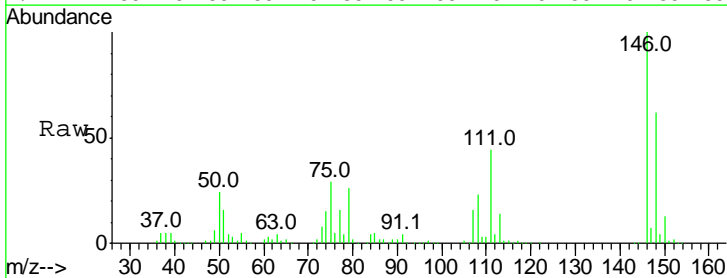
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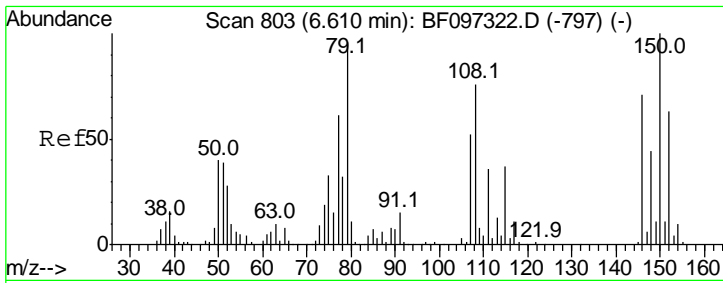
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#14
 1,2-Dichlorobenzene
 Concen: 34.506 ng
 RT: 6.62 min Scan# 804
 Delta R.T. -0.06 min
 Lab File: BF097330.D
 Acq: 3 Aug 2017 21:31

Tgt Ion	Ratio	Lower	Upper
146	100		
148	61.9	50.4	75.6
111	44.0	38.2	57.4





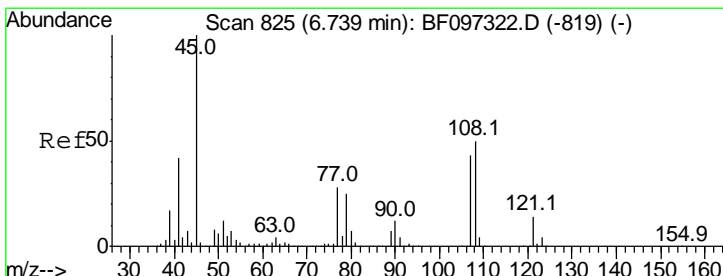
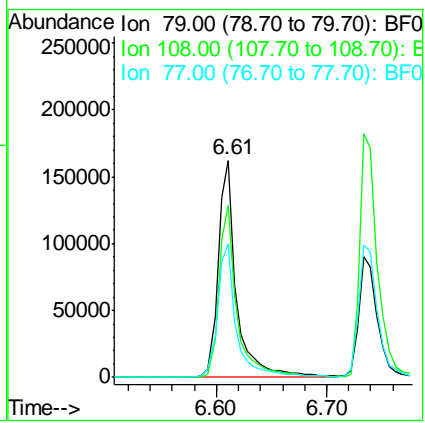
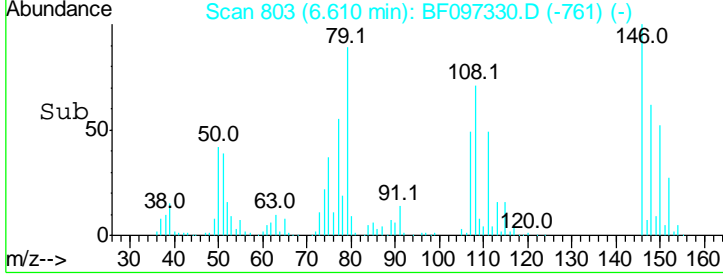
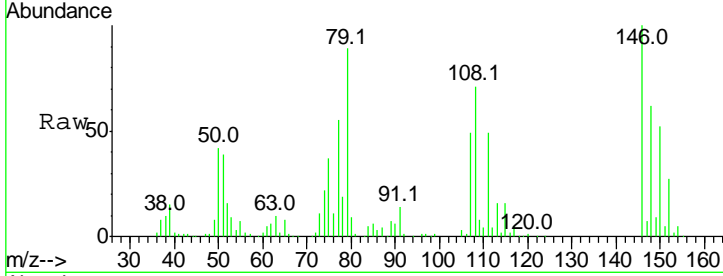
#15
 Benzyl Alcohol
 Concen: 39.952 ng
 RT: 6.61 min Scan# 803
 Delta R.T. -0.05 min
 Lab File: BF097330.D
 Acq: 3 Aug 2017 21:31

Instrument :
 BNA_F
ClientSampled :
 FK-GF-02-008-BMS

Tgt Ion: 79 Resp: 188014

Ion	Ratio	Lower	Upper
79	100		
108	79.1	63.4	95.0
77	61.6	49.2	73.8

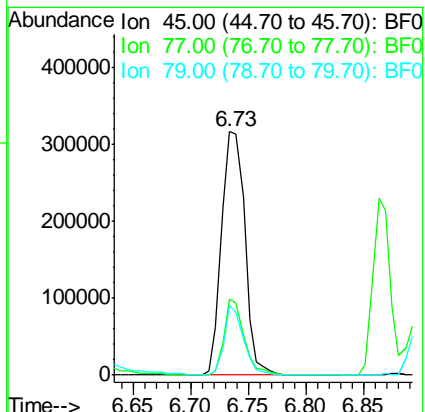
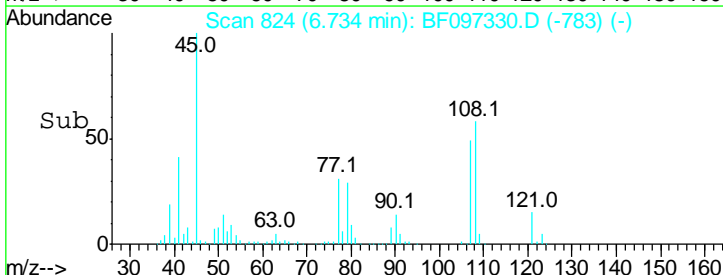
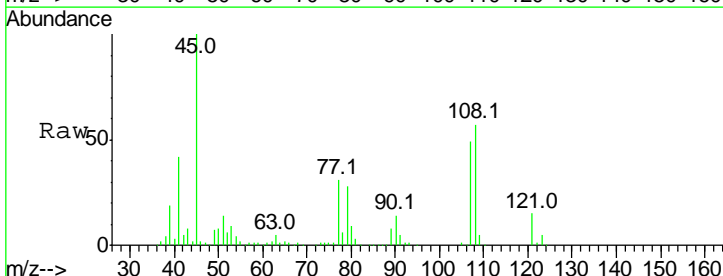
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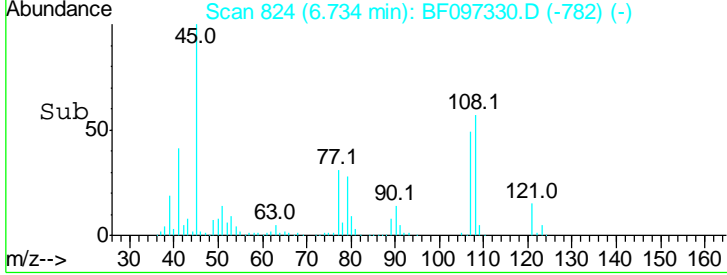
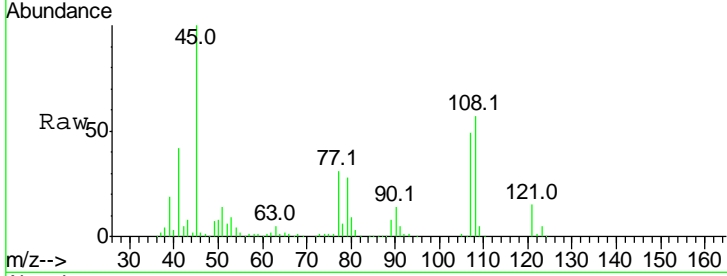
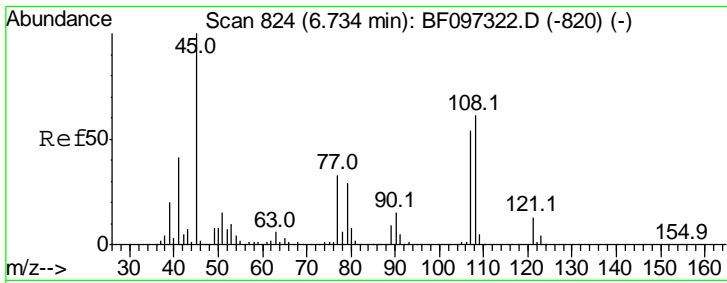


#16
 2,2'-oxybis(1-Chloropropane)
 Concen: 31.866 ng
 RT: 6.73 min Scan# 824
 Delta R.T. -0.06 min
 Lab File: BF097330.D
 Acq: 3 Aug 2017 21:31

Tgt Ion: 45 Resp: 445688

Ion	Ratio	Lower	Upper
45	100		
77	31.2	0.0	33.2
79	28.5	0.0	30.0



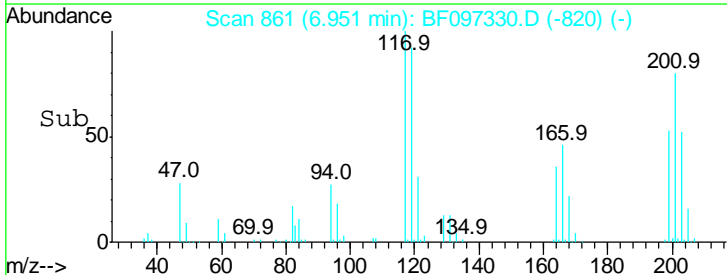
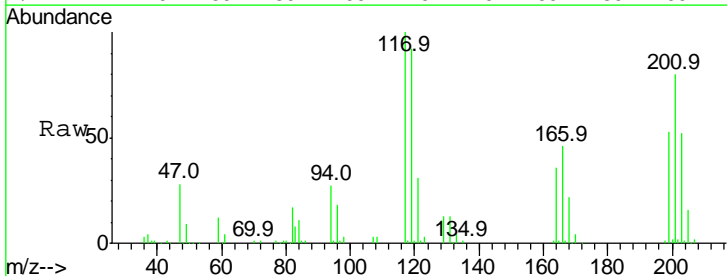
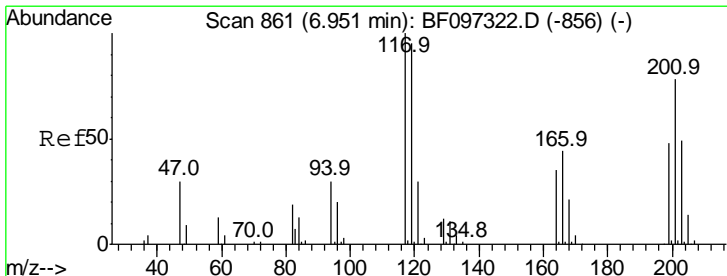
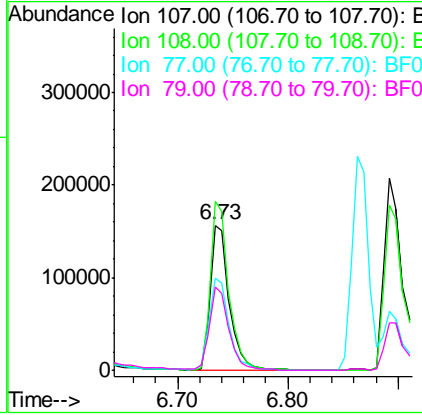


#17
 2-Methylphenol
 Concen: 33.790 ng
 RT: 6.73 min Scan# 824
 Delta R.T. -0.05 min
 Lab File: BF097330.D
 Acq: 3 Aug 2017 21:31

Tgt Ion	Resp	Lower	Upper
107	181562		
107	100		
108	116.5	93.4	140.0
77	63.3	35.8	53.6#
79	57.7	34.8	52.2#

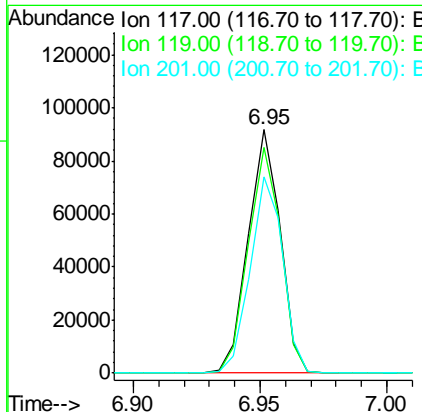
Instrument :
 BNA_F
 ClientSampled :
 FK-GF-02-008-BMS

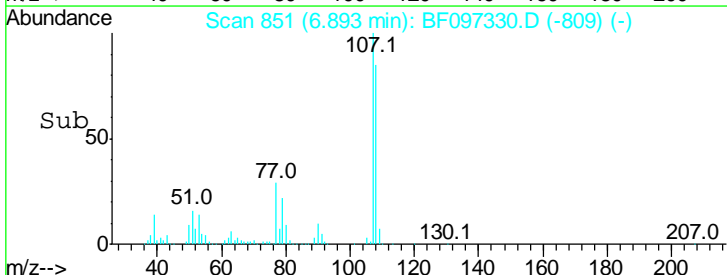
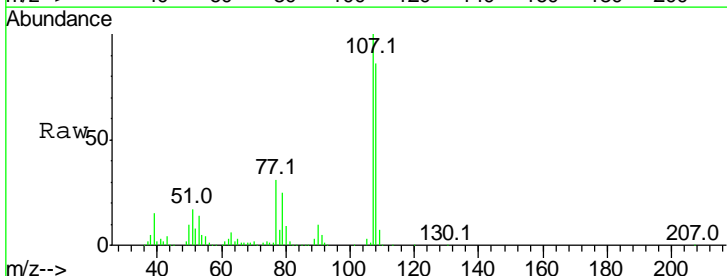
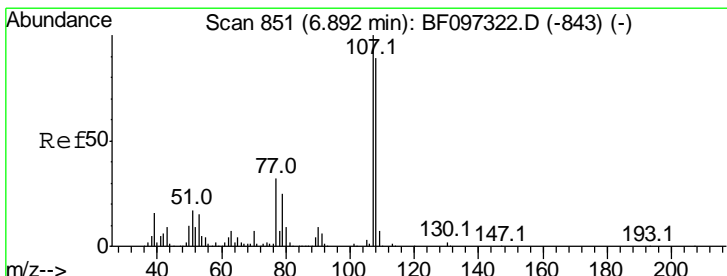
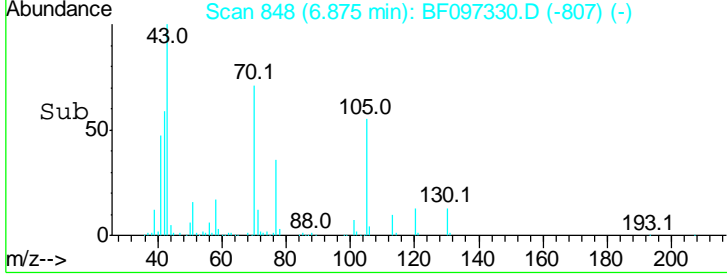
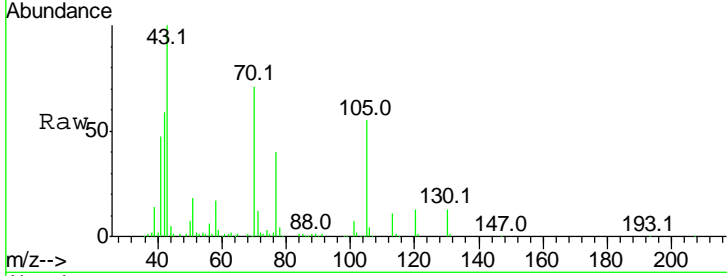
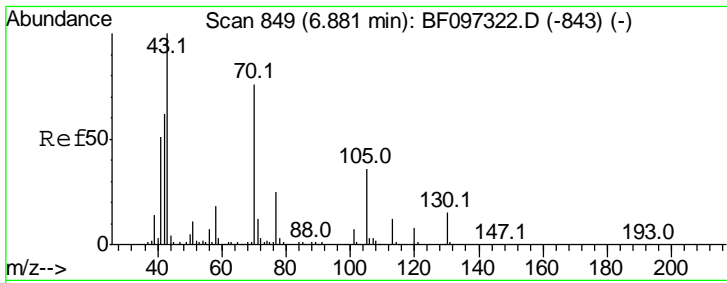
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#18
 Hexachloroethane
 Concen: 29.747 ng
 RT: 6.95 min Scan# 861
 Delta R.T. -0.06 min
 Lab File: BF097330.D
 Acq: 3 Aug 2017 21:31

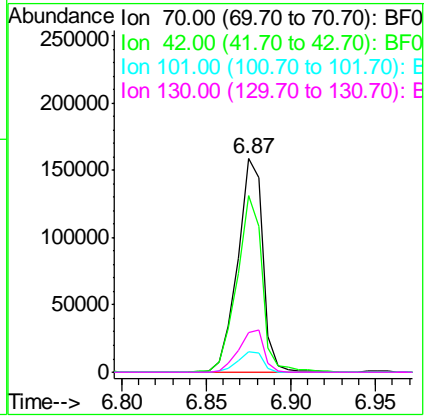
Tgt Ion	Resp	Lower	Upper
117	80917		
117	100		
119	92.5	77.4	116.0
201	80.5	94.6	141.8#





#19
 n-Nitroso-di-n-propylamine
 Concen: 33.676 ng
 RT: 6.87 min Scan# 848
 Delta R.T. -0.06 min
 Lab File: BF097330.D
 Acq: 3 Aug 2017 21:31

Tgt Ion	Resp	Lower	Upper
70	100		
42	82.7	47.2	70.8#
101	9.6	7.2	10.8
130	18.8	15.9	23.9

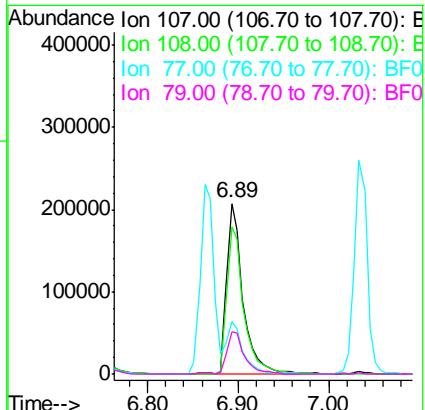


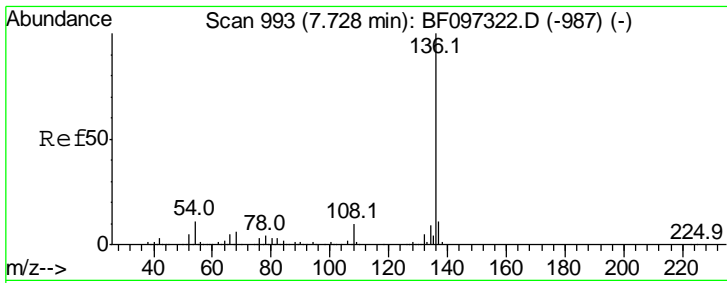
Instrument : BNA_F
 ClientSampleId : FK-GF-02-008-BMS

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#20
 3+4-Methylphenols
 Concen: 36.728 ng
 RT: 6.89 min Scan# 851
 Delta R.T. -0.05 min
 Lab File: BF097330.D
 Acq: 3 Aug 2017 21:31

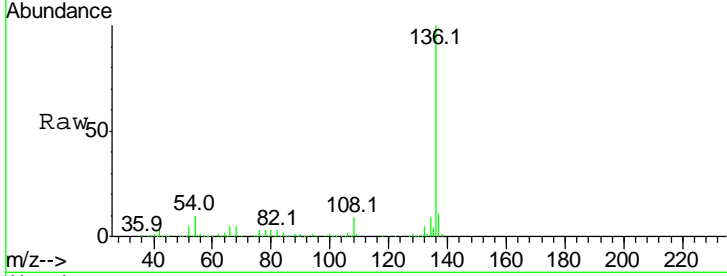
Tgt Ion	Resp	Lower	Upper
107	100		
108	86.1	71.0	111.0
77	30.9	90.5	130.5#
79	24.7	8.4	48.4





#21
 Naphthalene-d8
 Concen: 20.000 ng
 RT: 7.73 min Scan# 993
 Delta R.T. -0.06 min
 Lab File: BF097330.D
 Acq: 3 Aug 2017 21:31

Instrument :
 BNA_F
ClientSampled :
 FK-GF-02-008-BMS

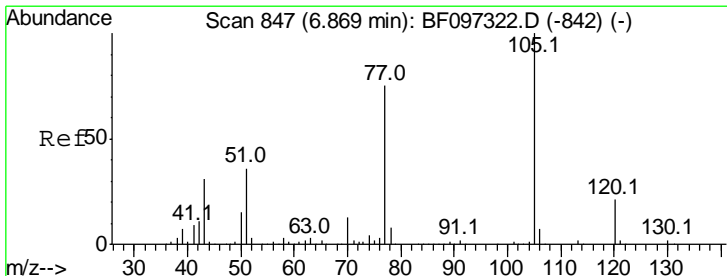
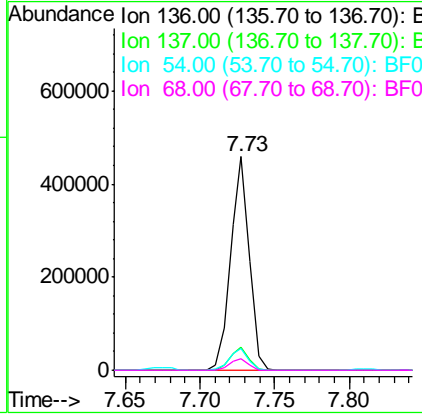
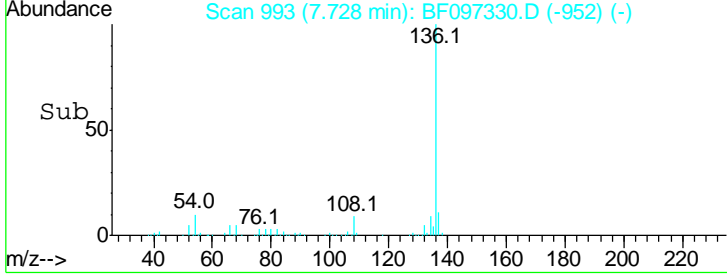


Tgt Ion:136 Resp: 402926

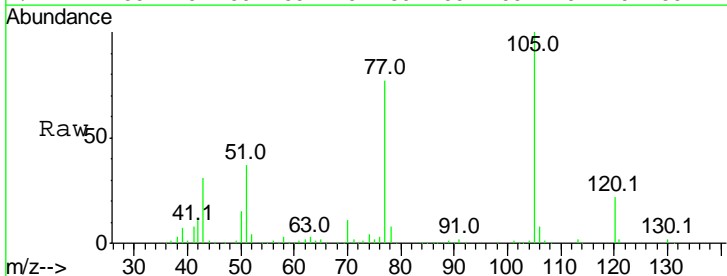
Ion	Ratio	Lower	Upper
136	100		
137	10.8	8.5	12.7
54	10.1	4.9	7.3#
68	5.4	4.1	6.1

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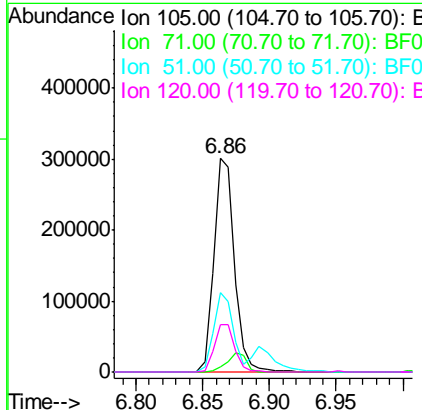
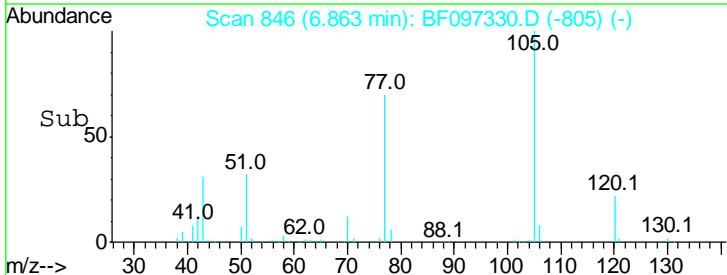


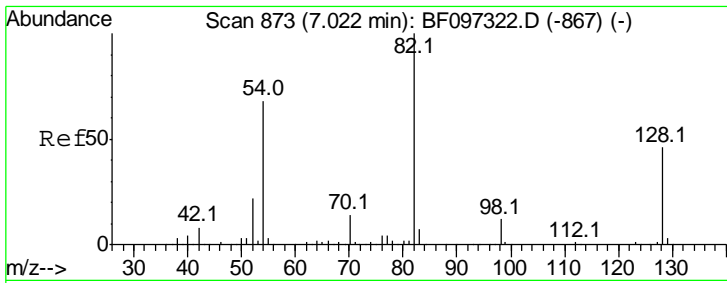
#22
 Acetophenone
 Concen: 33.764 ng
 RT: 6.86 min Scan# 846
 Delta R.T. -0.06 min
 Lab File: BF097330.D
 Acq: 3 Aug 2017 21:31



Tgt Ion:105 Resp: 326709

Ion	Ratio	Lower	Upper
105	100		
71	2.2	2.8	4.2#
51	36.9	30.7	46.1
120	22.2	17.4	26.0





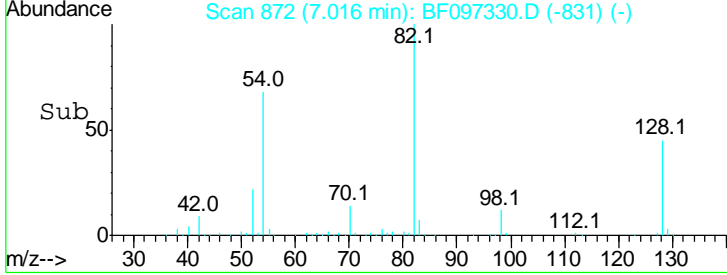
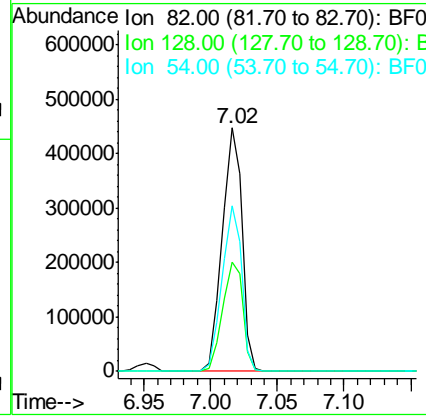
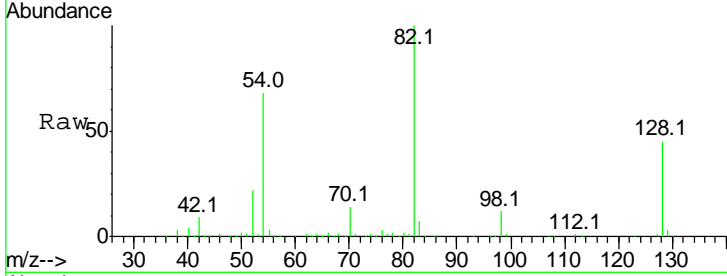
#23
 Nitrobenzene-d5
 Concen: 68.603 ng
 RT: 7.02 min Scan# 872
 Delta R.T. -0.06 min
 Lab File: BF097330.D
 Acq: 3 Aug 2017 21:31

Instrument :
 BNA_F
ClientSampled :
 FK-GF-02-008-BMS

Tgt Ion	Resp	Lower	Upper
82	100		
128	45.0	34.0	51.0
54	68.1	42.2	63.2#

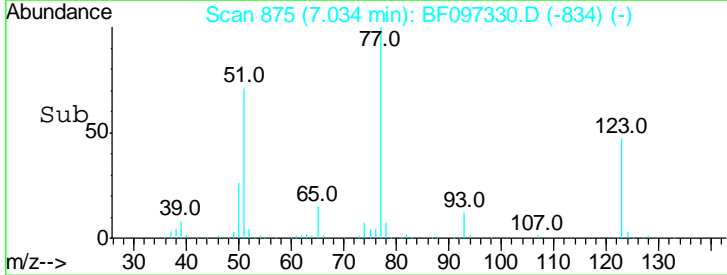
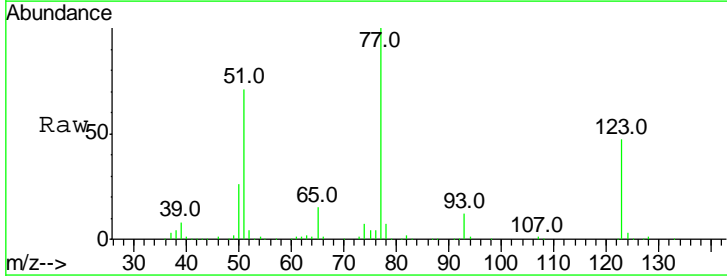
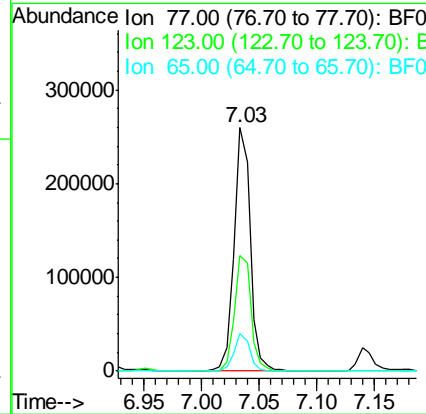
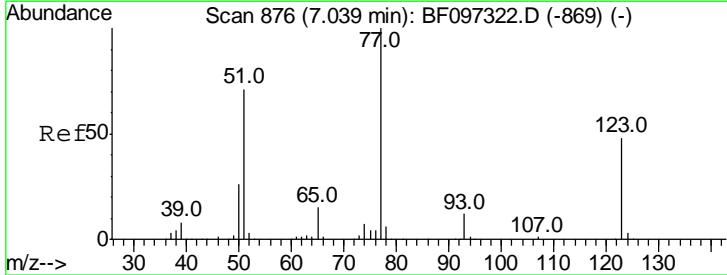
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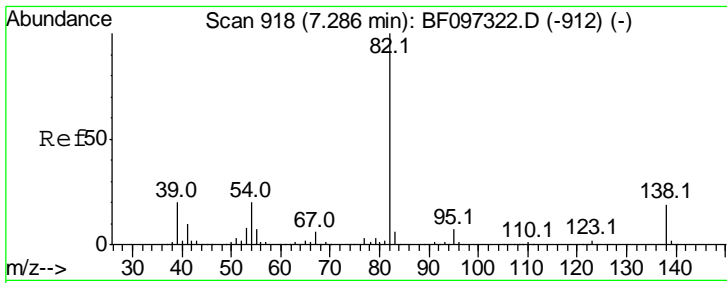
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#24
 Nitrobenzene
 Concen: 35.362 ng
 RT: 7.03 min Scan# 875
 Delta R.T. -0.06 min
 Lab File: BF097330.D
 Acq: 3 Aug 2017 21:31

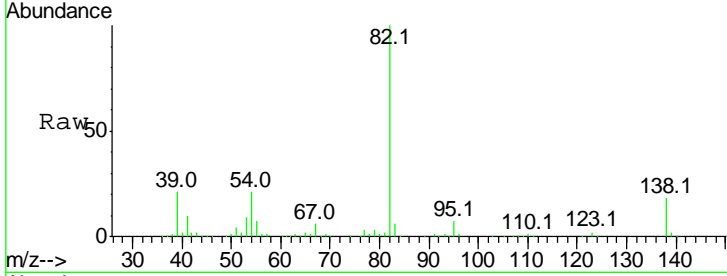
Tgt Ion	Resp	Lower	Upper
77	100		
123	47.3	35.8	53.8
65	15.4	10.6	15.8





#25
 Isophorone
 Concen: 34.395 ng
 RT: 7.28 min Scan# 917
 Delta R.T. -0.06 min
 Lab File: BF097330.D
 Acq: 3 Aug 2017 21:31

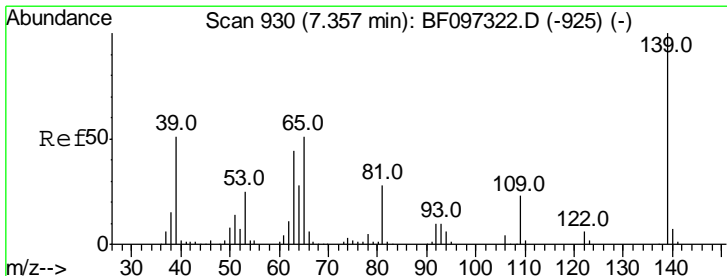
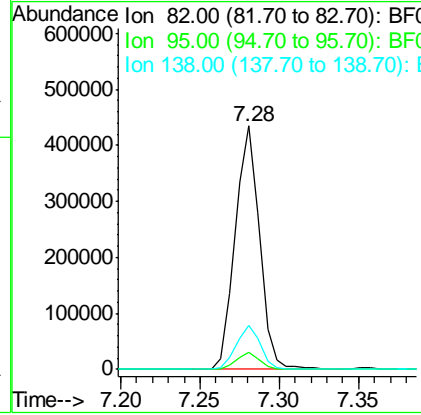
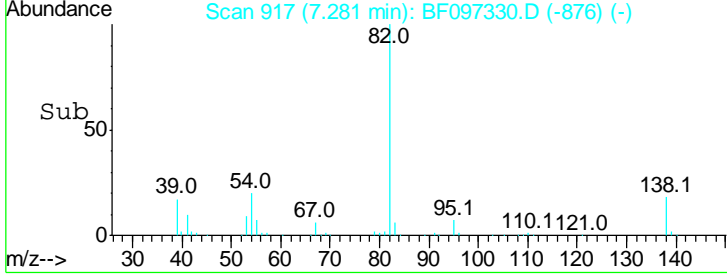
Instrument :
 BNA_F
ClientSampled :
 FK-GF-02-008-BMS



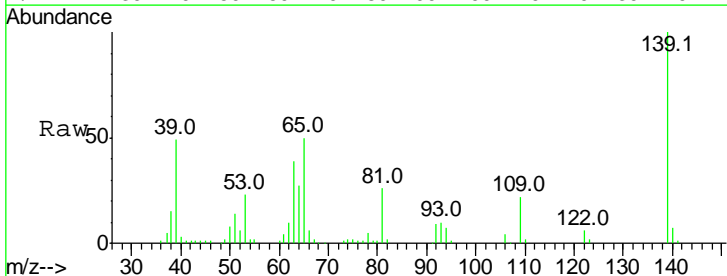
Tgt Ion: 82 Resp: 462646

Ion	Ratio	Lower	Upper
82	100		
95	7.0	5.3	7.9
138	18.2	13.1	19.7

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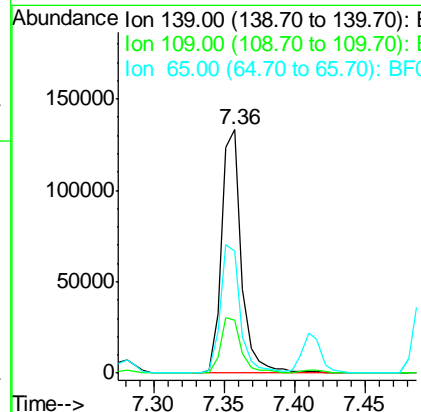
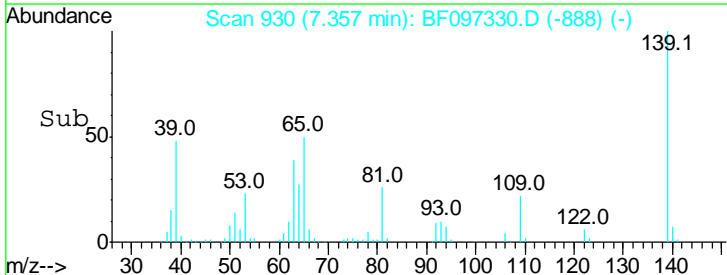


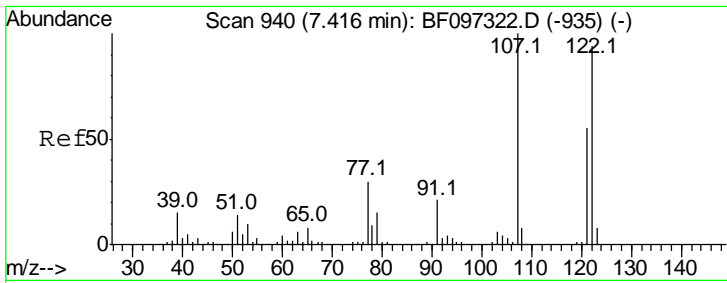
#26
 2-Nitrophenol
 Concen: 33.763 ng
 RT: 7.36 min Scan# 930
 Delta R.T. -0.05 min
 Lab File: BF097330.D
 Acq: 3 Aug 2017 21:31



Tgt Ion: 139 Resp: 130666

Ion	Ratio	Lower	Upper
139	100		
109	21.8	21.0	31.6
65	50.0	33.0	49.6#





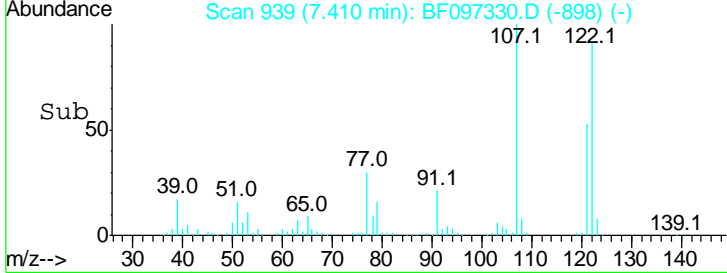
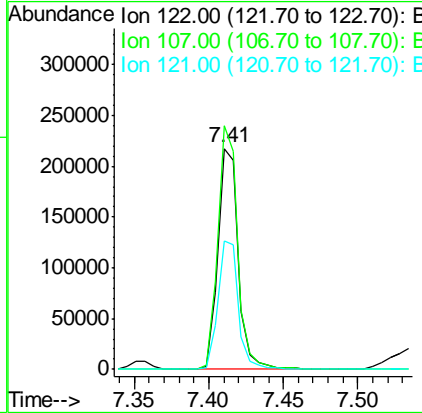
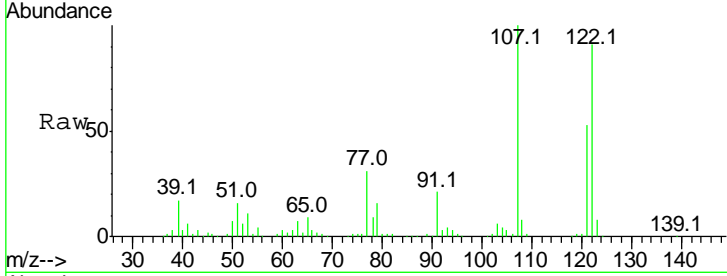
#27
 2,4-Dimethylphenol
 Concen: 32.771 ng
 RT: 7.41 min Scan# 939
 Delta R.T. -0.06 min
 Lab File: BF097330.D
 Acq: 3 Aug 2017 21:31

Instrument :
 BNA_F
ClientSampled :
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Tgt Ion	Resp	Lower	Upper
122	100		
107	110.3	89.2	133.8
121	58.1	45.2	67.8

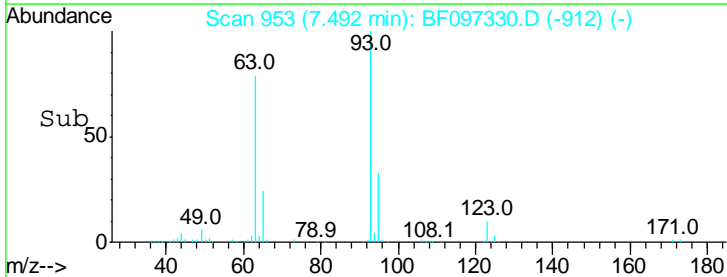
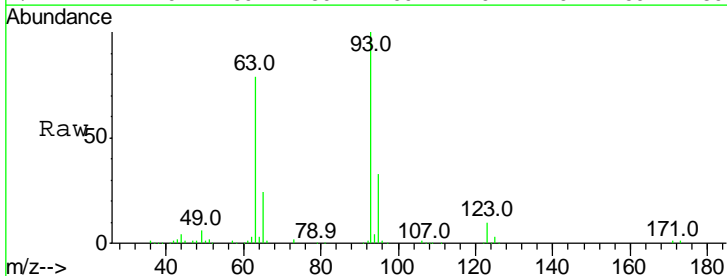
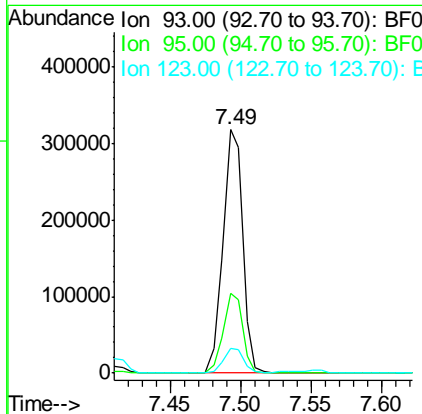
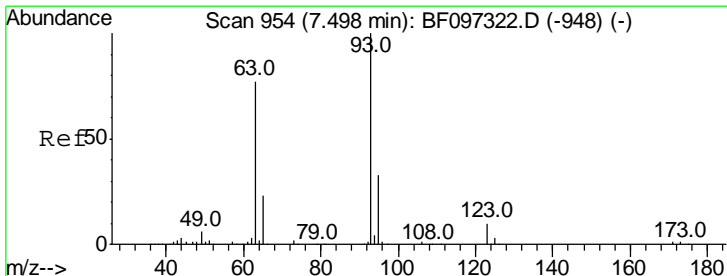
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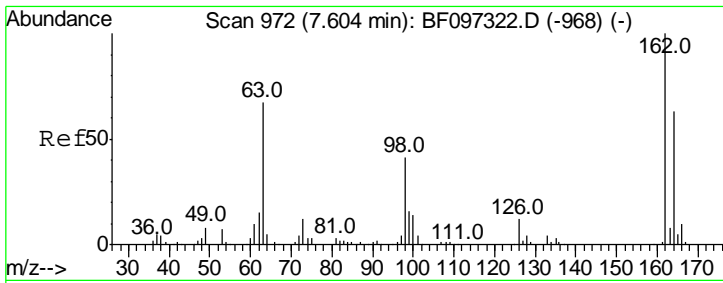
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#28
 bis(2-Chloroethoxy)methane
 Concen: 35.189 ng
 RT: 7.49 min Scan# 953
 Delta R.T. -0.06 min
 Lab File: BF097330.D
 Acq: 3 Aug 2017 21:31

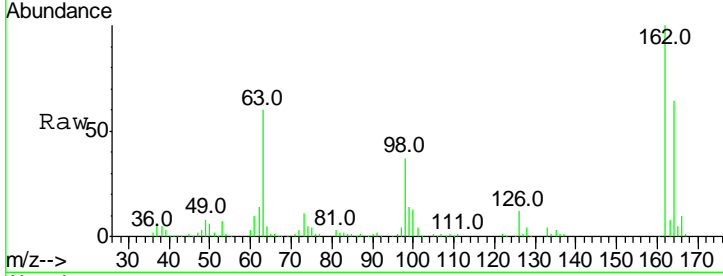
Tgt Ion	Resp	Lower	Upper
93	100		
95	32.6	26.5	39.7
123	9.9	9.0	13.4





#29
 2,4-Dichlorophenol
 Concen: 38.058 ng
 RT: 7.61 min Scan# 973
 Delta R.T. -0.05 min
 Lab File: BF097330.D
 Acq: 3 Aug 2017 21:31

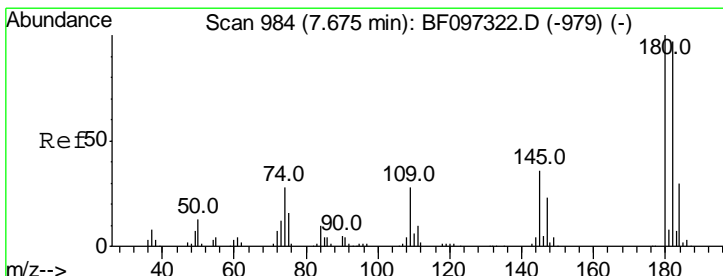
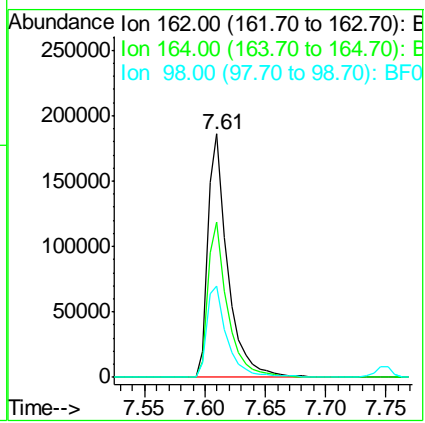
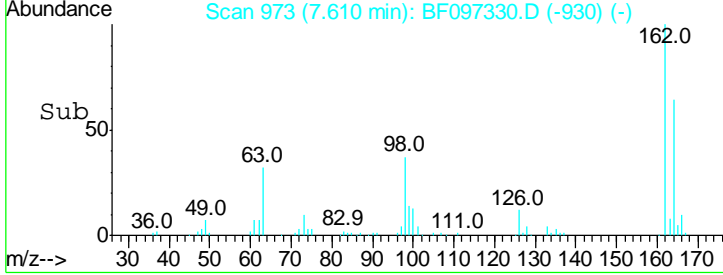
Instrument :
 BNA_F
ClientSampled :
 FK-GF-02-008-BMS



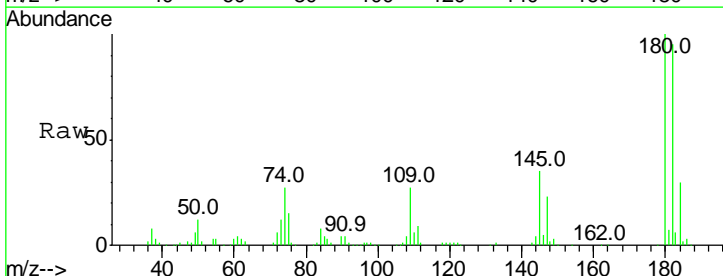
Tgt Ion:162 Resp: 209308

Ion	Ratio	Lower	Upper
162	100		
164	63.6	44.6	84.6
98	37.5	14.8	54.8

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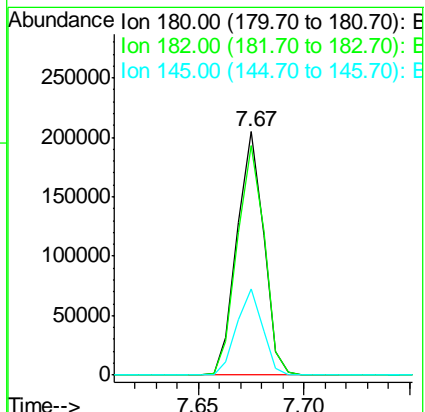
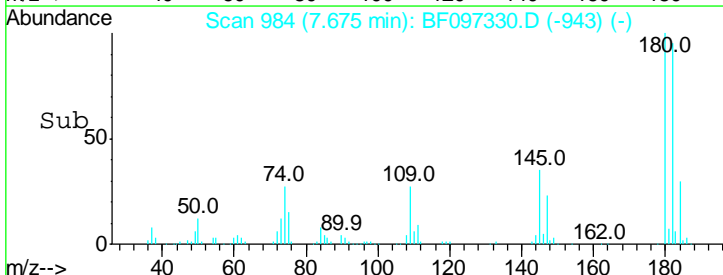


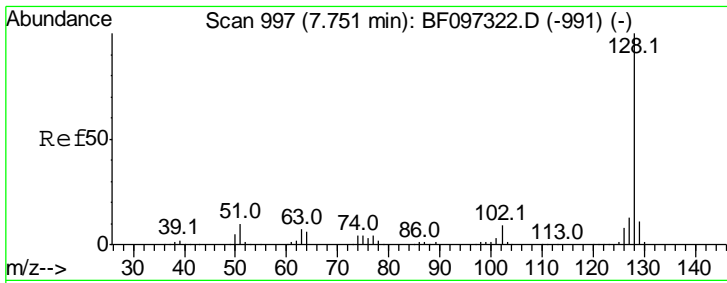
#30
 1,2,4-Trichlorobenzene
 Concen: 34.120 ng
 RT: 7.67 min Scan# 984
 Delta R.T. -0.06 min
 Lab File: BF097330.D
 Acq: 3 Aug 2017 21:31



Tgt Ion:180 Resp: 178861

Ion	Ratio	Lower	Upper
180	100		
182	94.5	75.8	113.6
145	35.3	25.3	37.9





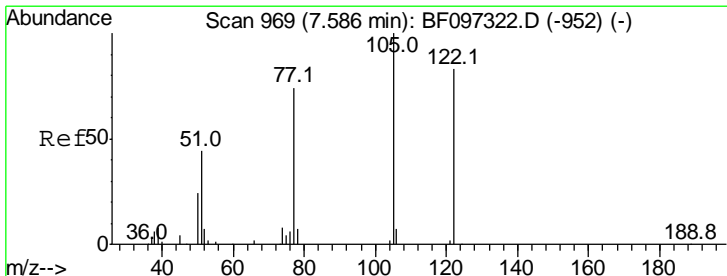
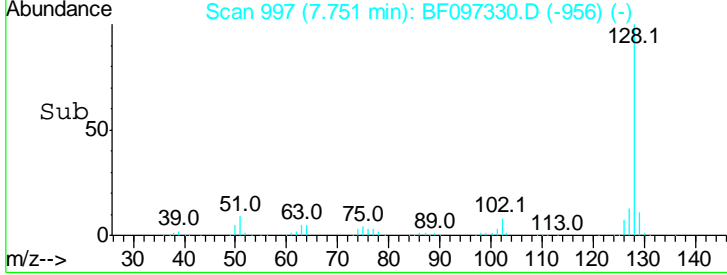
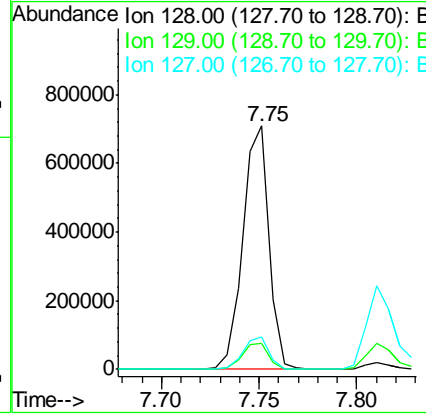
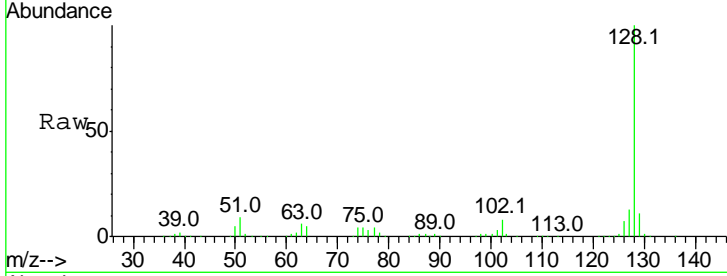
#31
 Naphthalene
 Concen: 34.525 ng
 RT: 7.75 min Scan# 997
 Delta R.T. -0.06 min
 Lab File: BF097330.D
 Acq: 3 Aug 2017 21:31

Instrument :
 BNA_F
 ClientSampled :
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Tgt Ion	Resp	Lower	Upper
128	100		
129	10.8	9.0	13.6
127	13.3	10.8	16.2

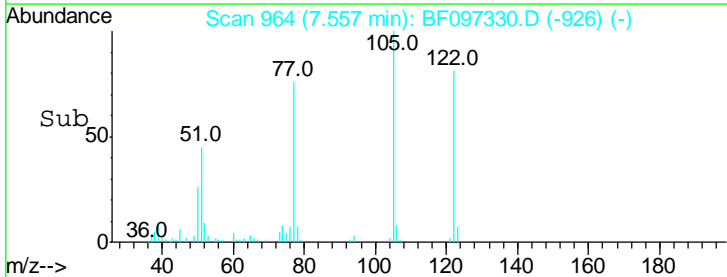
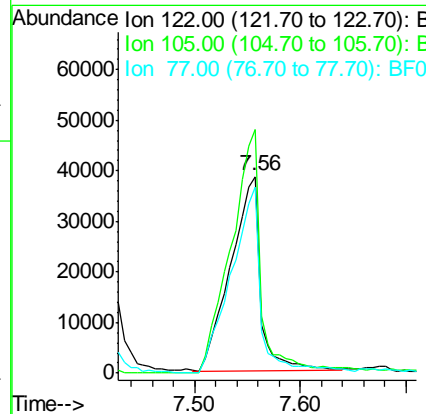
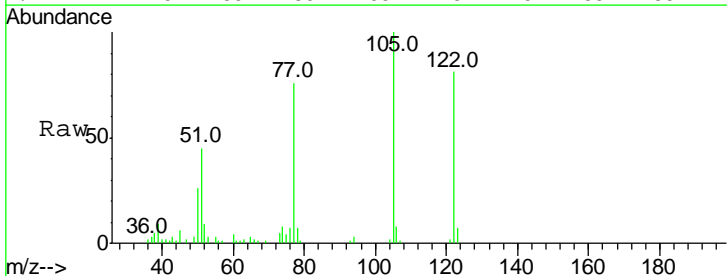
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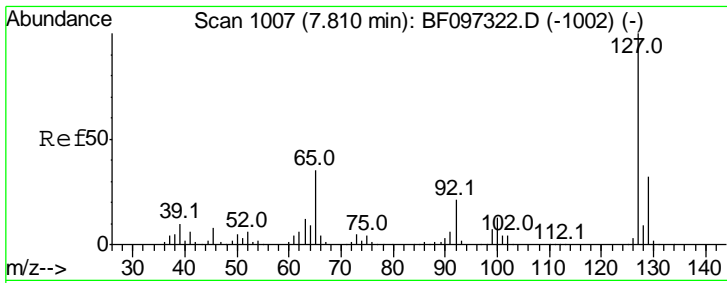
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#32
 Benzoic acid
 Concen: 15.827 ng
 RT: 7.56 min Scan# 964
 Delta R.T. -0.08 min
 Lab File: BF097330.D
 Acq: 3 Aug 2017 21:31

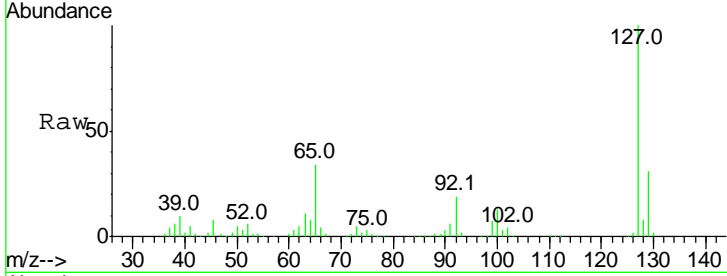
Tgt Ion	Resp	Lower	Upper
122	100		
105	123.9	103.3	143.3
77	94.5	73.7	113.7





#33
 4-Chloroaniline
 Concen: 32.711 ng
 RT: 7.81 min Scan# 1007
 Delta R.T. -0.05 min
 Lab File: BF097330.D
 Acq: 3 Aug 2017 21:31

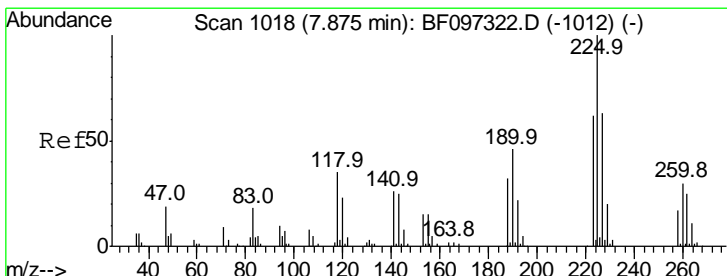
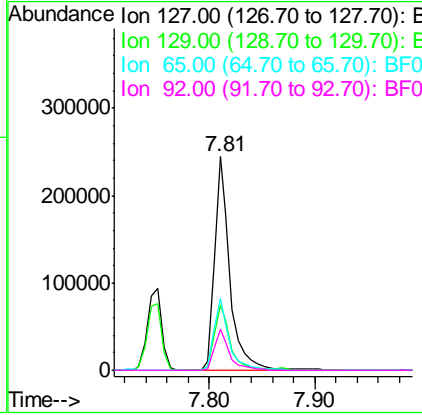
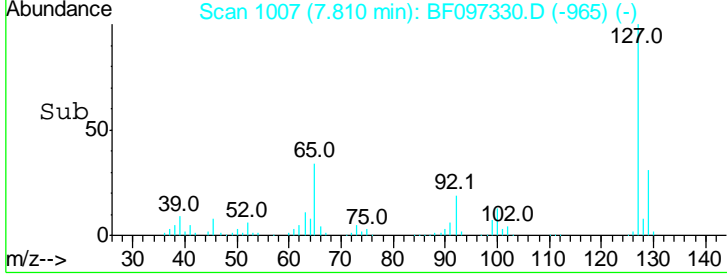
Instrument :
 BNA_F
 ClientSampled :
 FK-GF-02-008-BMS



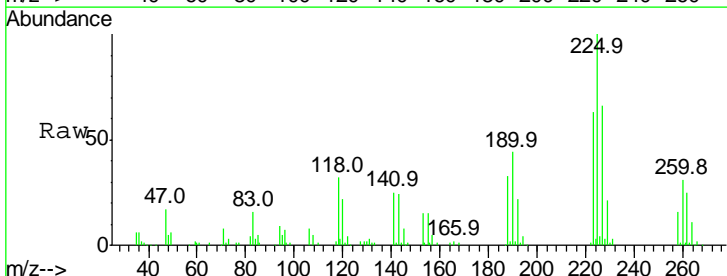
Tgt Ion:127 Resp: 252802

Ion	Ratio	Lower	Upper
127	100		
129	30.8	26.2	39.2
65	33.8	27.8	41.8
92	19.2	16.8	25.2

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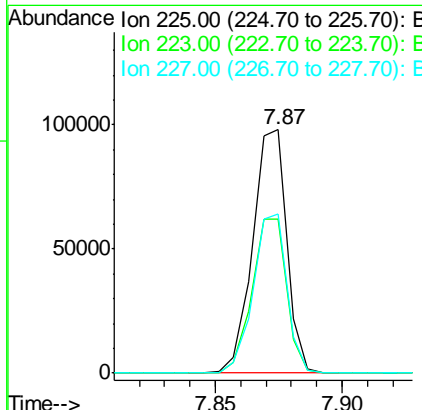
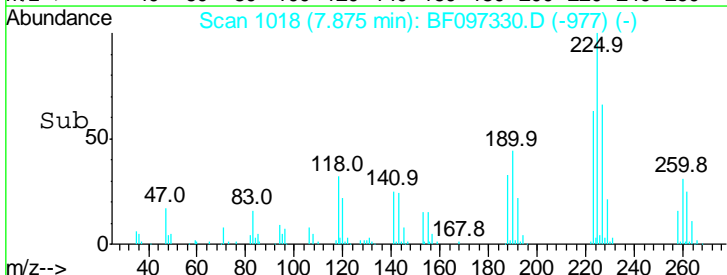


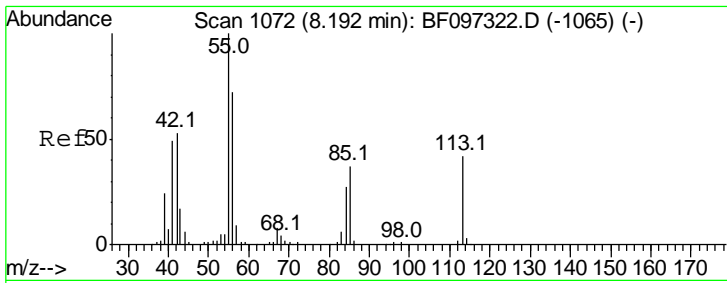
#34
 Hexachlorobutadiene
 Concen: 33.145 ng
 RT: 7.87 min Scan# 1018
 Delta R.T. -0.06 min
 Lab File: BF097330.D
 Acq: 3 Aug 2017 21:31



Tgt Ion:225 Resp: 92113

Ion	Ratio	Lower	Upper
225	100		
223	63.4	48.8	73.2
227	65.6	51.1	76.7





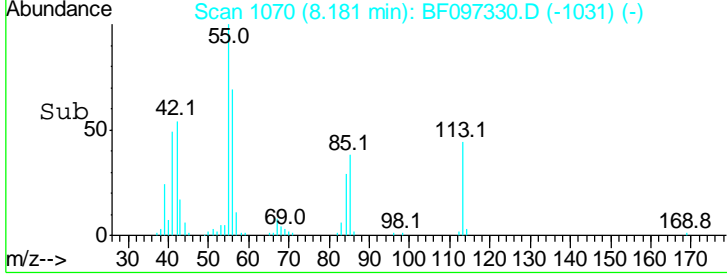
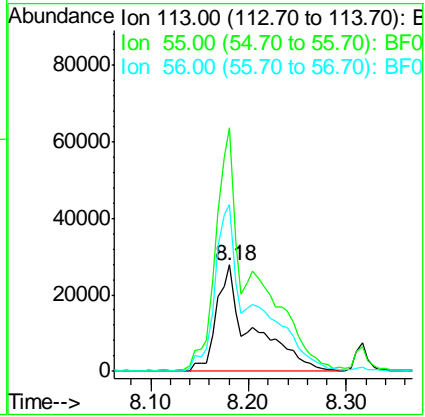
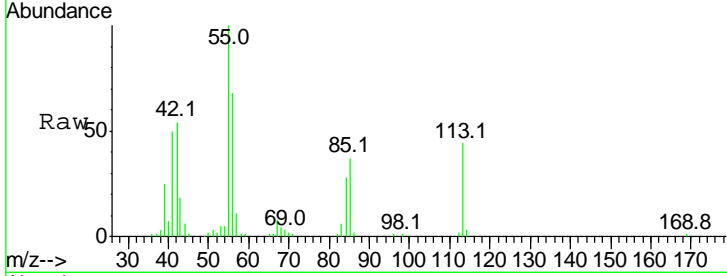
#35
 Caprolactam
 Concen: 39.745 ng m
 RT: 8.18 min Scan# 1070
 Delta R.T. -0.07 min
 Lab File: BF097330.D
 Acq: 3 Aug 2017 21:31

Instrument :
 BNA_F
ClientSampled :
 FK-GF-02-008-BMS

Tgt Ion	Resp	Lower	Upper
113	100		
55	228.4	150.2	190.2#
56	156.0	107.8	147.8#

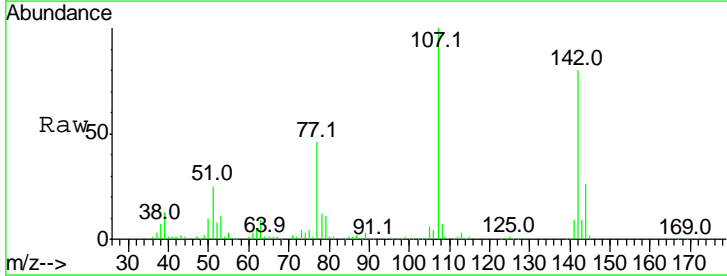
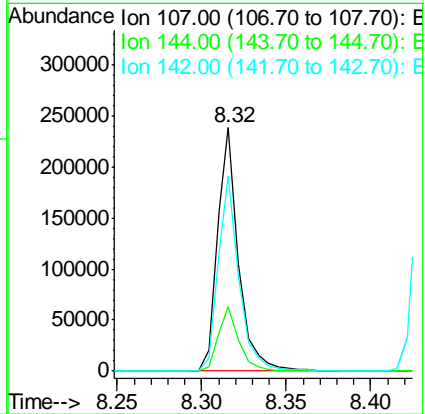
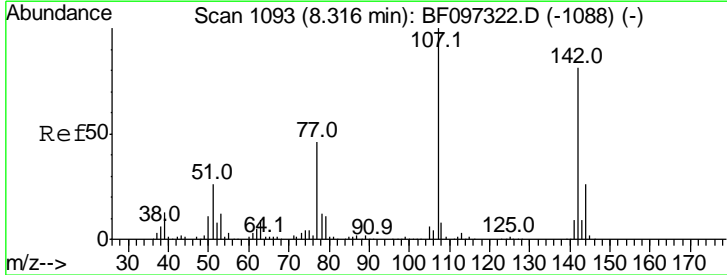
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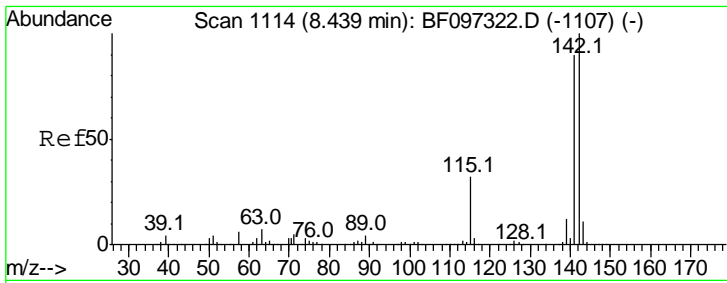
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#36
 4-Chloro-3-methylphenol
 Concen: 34.527 ng
 RT: 8.32 min Scan# 1093
 Delta R.T. -0.05 min
 Lab File: BF097330.D
 Acq: 3 Aug 2017 21:31

Tgt Ion	Resp	Lower	Upper
107	100		
144	26.2	24.2	36.4
142	79.8	73.4	110.0





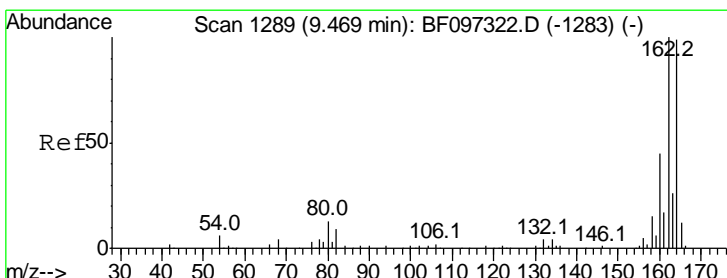
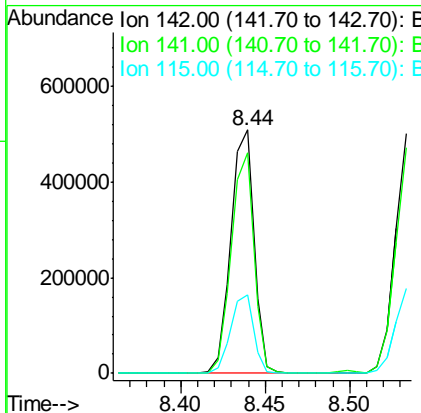
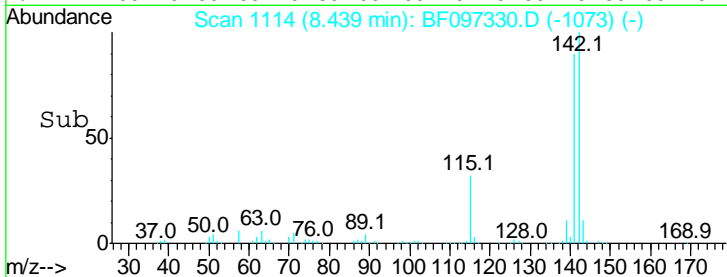
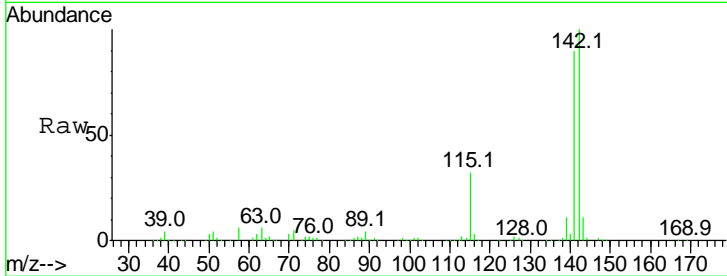
#37
 2-Methylnaphthalene
 Concen: 40.365 ng
 RT: 8.44 min Scan# 1114
 Delta R.T. -0.06 min
 Lab File: BF097330.D
 Acq: 3 Aug 2017 21:31

Instrument :
 BNA_F
 ClientSampled :
 FK-GF-02-008-BMS

Tgt Ion	Resp	Lower	Upper
142	100		
141	90.4	71.3	106.9
115	32.3	27.1	40.7

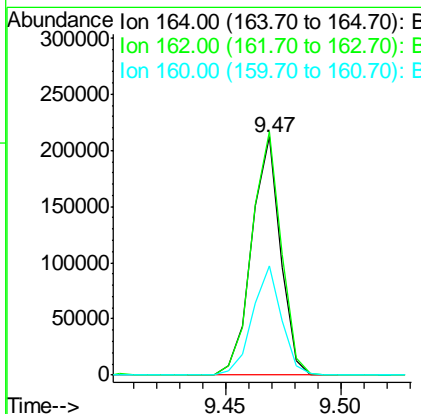
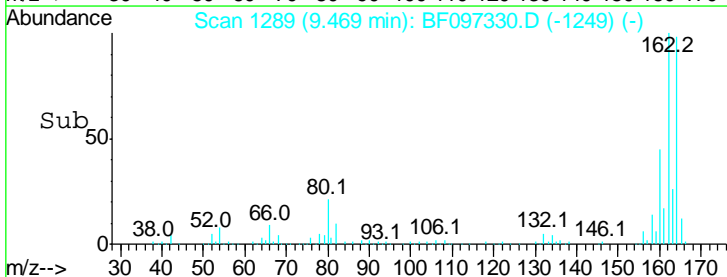
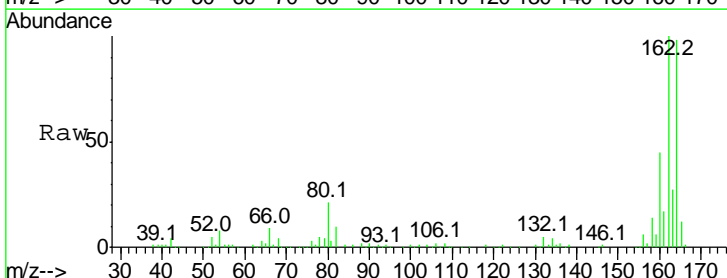
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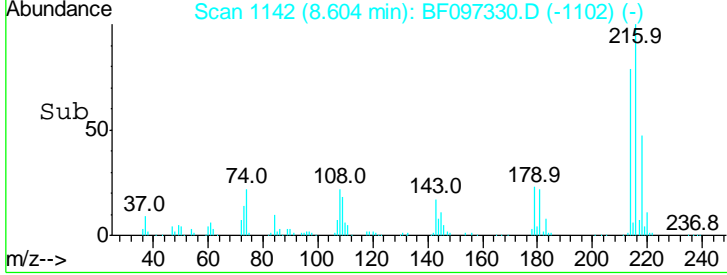
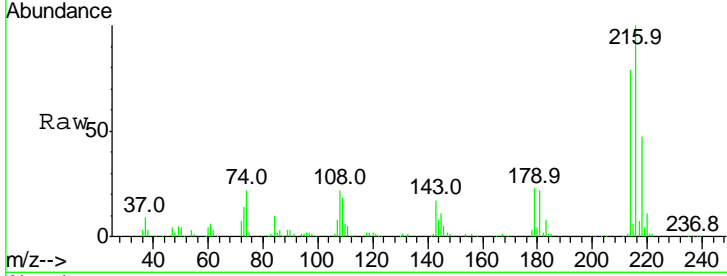
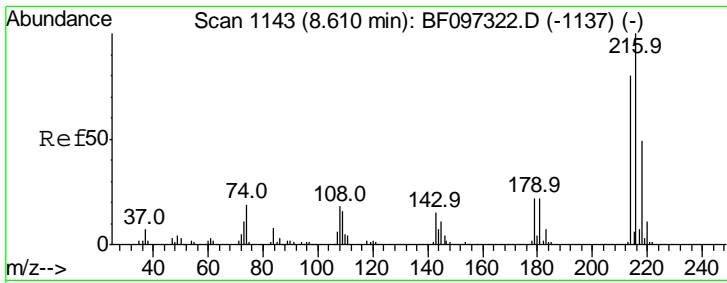
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#38
 Acenaphthene-d10
 Concen: 20.000 ng
 RT: 9.47 min Scan# 1289
 Delta R.T. -0.06 min
 Lab File: BF097330.D
 Acq: 3 Aug 2017 21:31

Tgt Ion	Resp	Lower	Upper
164	100		
162	102.3	82.6	123.8
160	45.9	36.2	54.2



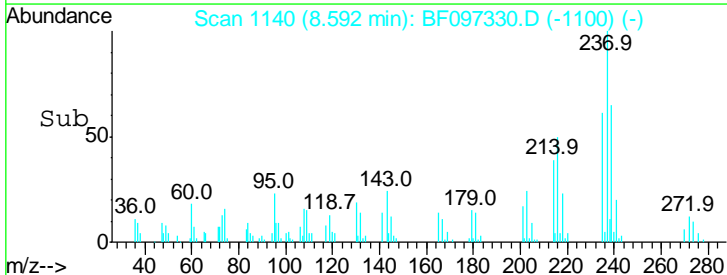
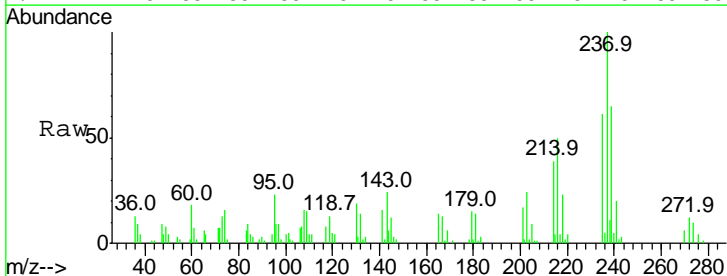
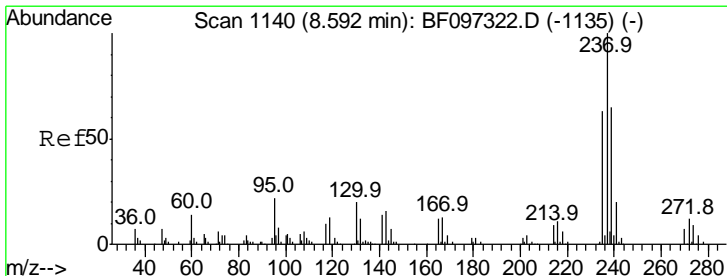
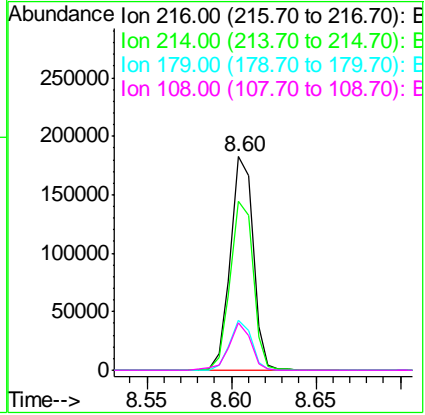


#39
 1,2,4,5-Tetrachlorobenzene
 Concen: 34.688 ng
 RT: 8.60 min Scan# 1142
 Delta R.T. -0.06 min
 Lab File: BF097330.D
 Acq: 3 Aug 2017 21:31

Tgt Ion	Ratio	Lower	Upper
216	100		
214	79.7	63.4	95.2
179	22.3	17.9	26.9
108	21.1	16.5	24.7

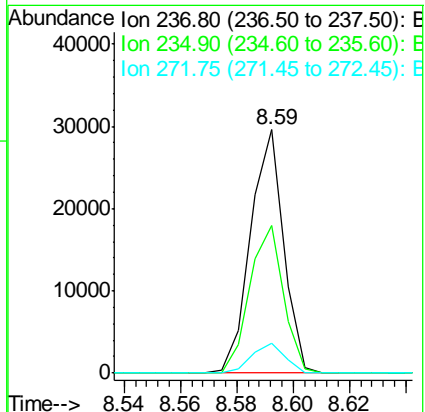
Instrument :
 BNA_F
 ClientSampled :
 FK-GF-02-008-BMS

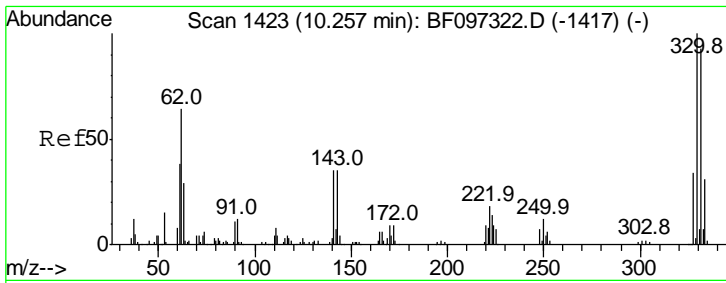
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#40
 Hexachlorocyclopentadiene
 Concen: 19.324 ng
 RT: 8.59 min Scan# 1140
 Delta R.T. -0.06 min
 Lab File: BF097330.D
 Acq: 3 Aug 2017 21:31

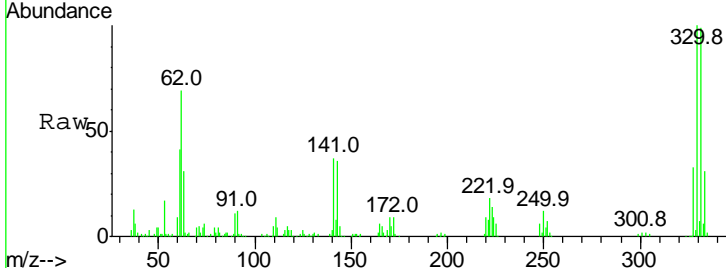
Tgt Ion	Ratio	Lower	Upper
237	100		
235	60.7	42.6	82.6
272	12.0	0.0	31.9





#41
 2,4,6-Tribromophenol
 Concen: 103.001 ng
 RT: 10.26 min Scan# 1423
 Delta R.T. -0.06 min
 Lab File: BF097330.D
 Acq: 3 Aug 2017 21:31

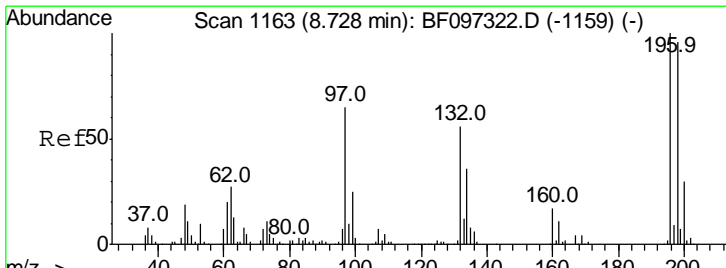
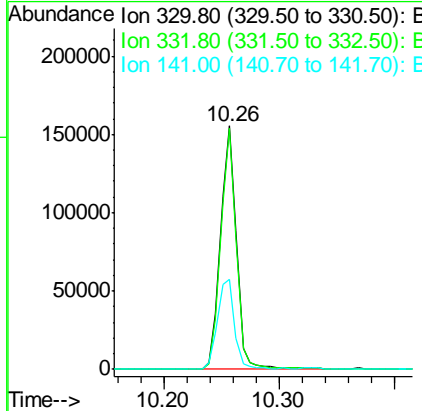
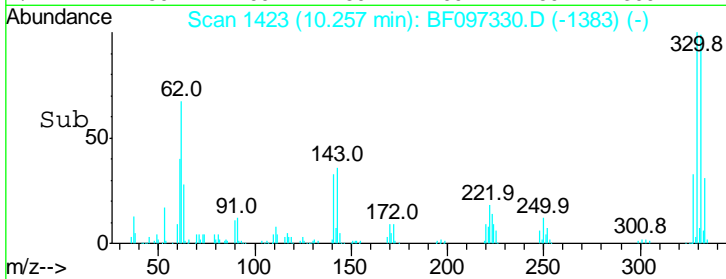
Instrument :
 BNA_F
 ClientSampled :
 FK-GF-02-008-BMS



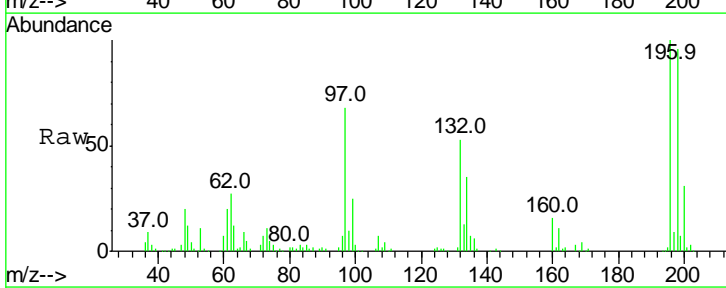
Tgt Ion	Resp	Lower	Upper
330	100		
332	96.9	76.6	115.0
141	39.5	31.4	47.2

Manual Integrations
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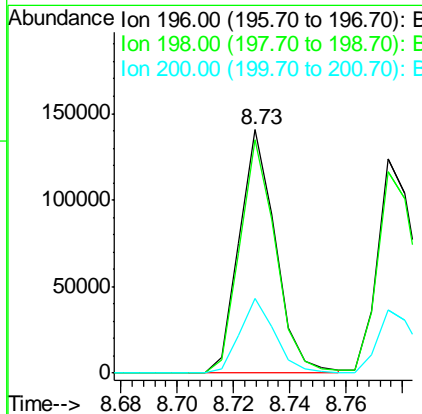
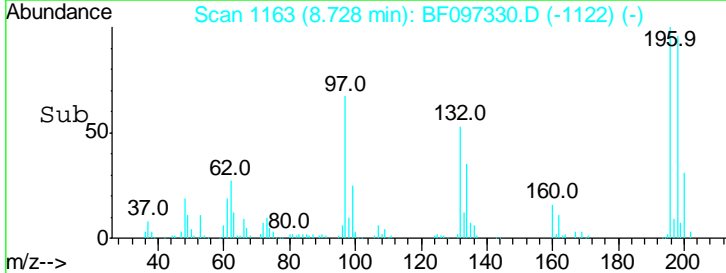
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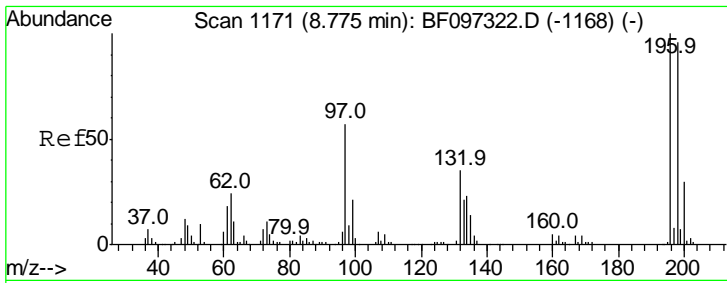


#42
 2,4,6-Trichlorophenol
 Concen: 34.932 ng
 RT: 8.73 min Scan# 1163
 Delta R.T. -0.06 min
 Lab File: BF097330.D
 Acq: 3 Aug 2017 21:31



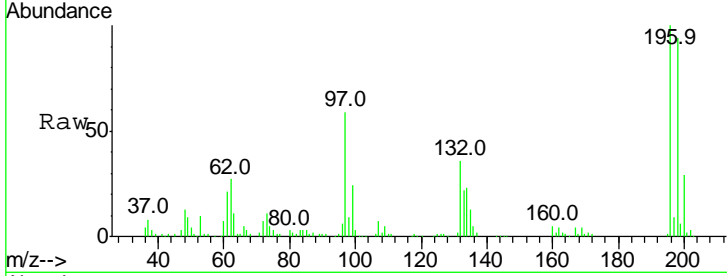
Tgt Ion	Resp	Lower	Upper
196	100		
198	95.6	74.2	111.4
200	30.7	24.0	36.0





#43
 2,4,5-Trichlorophenol
 Concen: 36.567 ng
 RT: 8.77 min Scan# 1171
 Delta R.T. -0.05 min
 Lab File: BF097330.D
 Acq: 3 Aug 2017 21:31

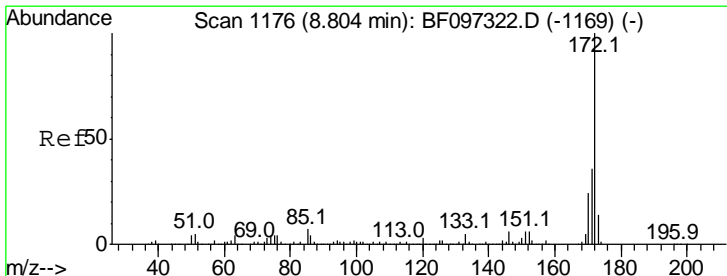
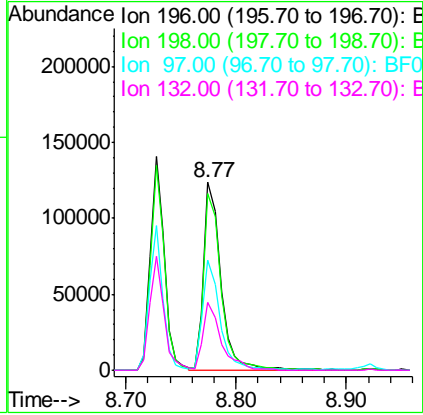
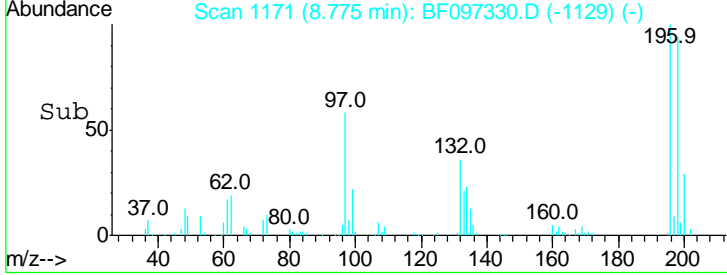
Instrument :
 BNA_F
ClientSampled :
 FK-GF-02-008-BMS



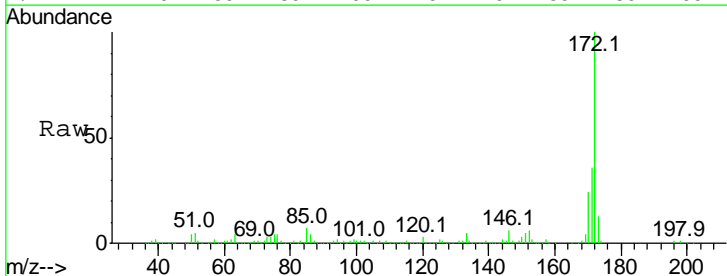
Tgt Ion:196 Resp: 131043

Ion	Ratio	Lower	Upper
196	100		
198	93.9	75.7	113.5
97	58.5	47.7	71.5
132	36.1	28.0	42.0

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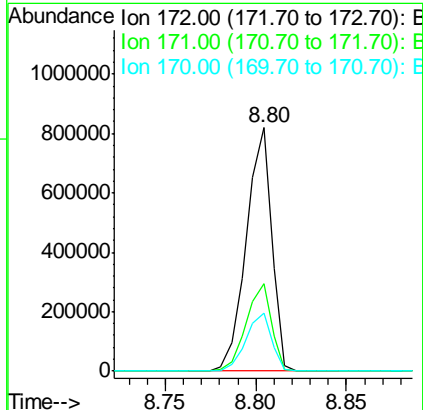
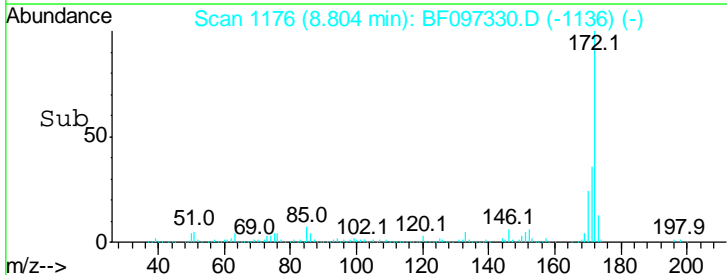


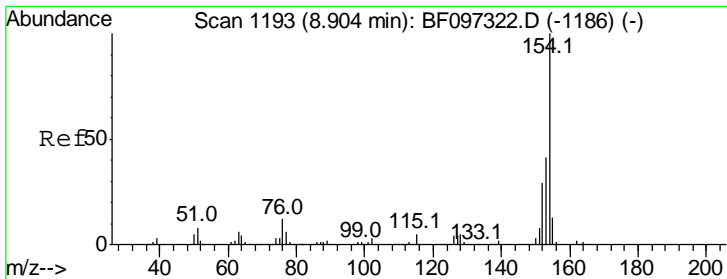
#44
 2-Fluorobiphenyl
 Concen: 73.268 ng
 RT: 8.80 min Scan# 1176
 Delta R.T. -0.06 min
 Lab File: BF097330.D
 Acq: 3 Aug 2017 21:31



Tgt Ion:172 Resp: 799401

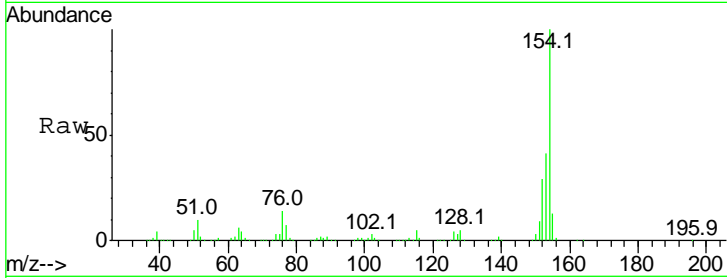
Ion	Ratio	Lower	Upper
172	100		
171	36.2	29.6	44.4
170	24.0	19.8	29.8





#45
 1,1'-Biphenyl
 Concen: 33.334 ng
 RT: 8.90 min Scan# 1192
 Delta R.T. -0.06 min
 Lab File: BF097330.D
 Acq: 3 Aug 2017 21:31

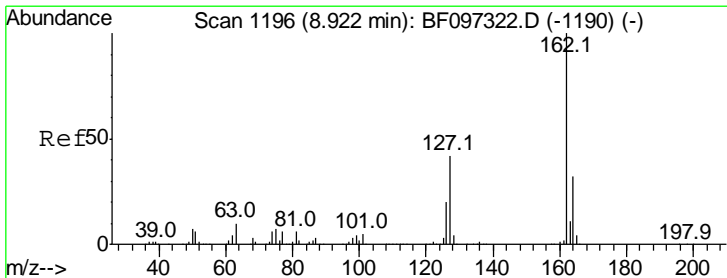
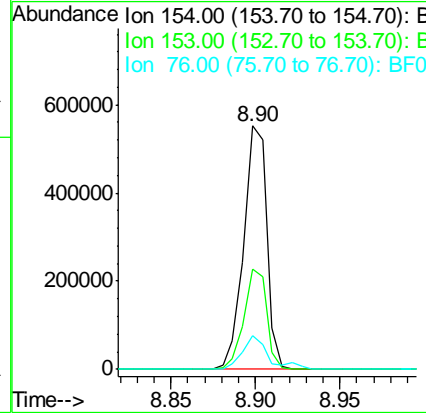
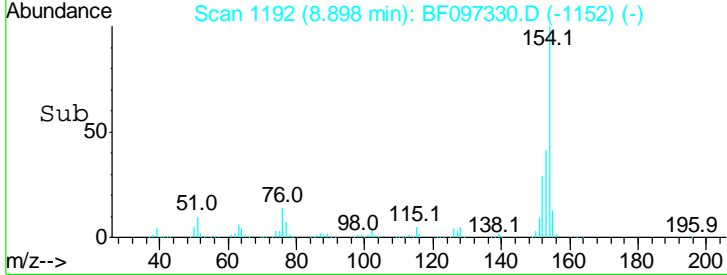
Instrument :
 BNA_F
ClientSampled :
 FK-GF-02-008-BMS



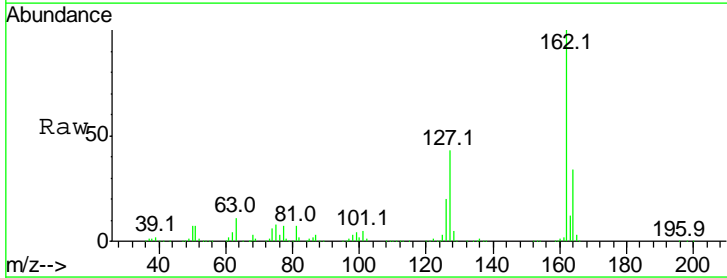
Tgt Ion:154 Resp: 527207

Ion	Ratio	Lower	Upper
154	100		
153	41.3	21.2	61.2
76	13.8	0.0	29.9

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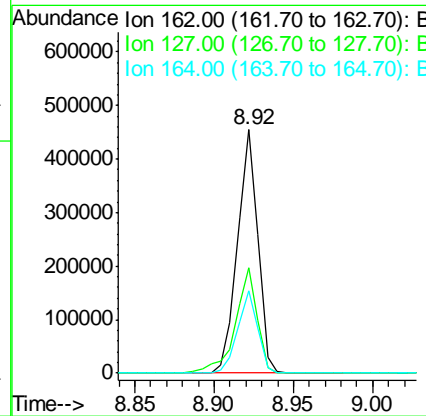
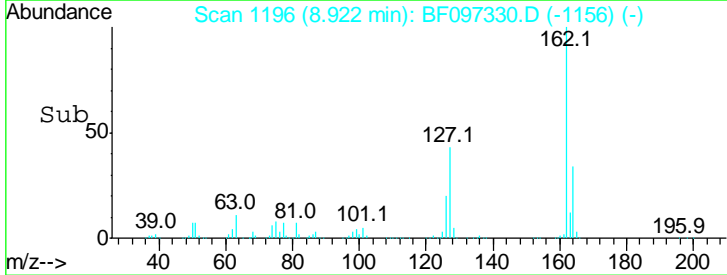


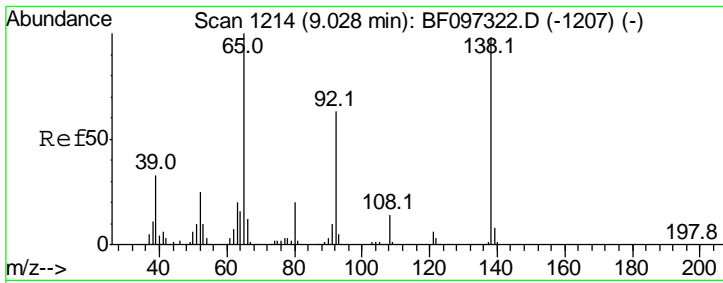
#46
 2-Chloronaphthalene
 Concen: 34.896 ng
 RT: 8.92 min Scan# 1196
 Delta R.T. -0.06 min
 Lab File: BF097330.D
 Acq: 3 Aug 2017 21:31



Tgt Ion:162 Resp: 406142

Ion	Ratio	Lower	Upper
162	100		
127	43.2	28.3	42.5#
164	33.8	27.0	40.4





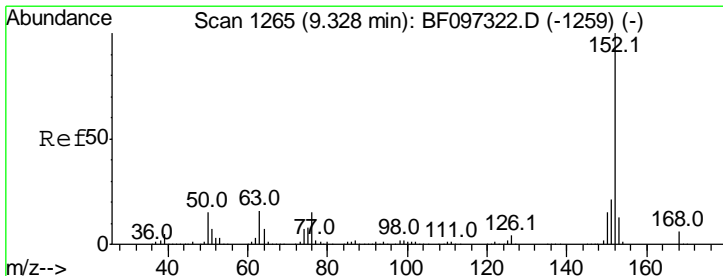
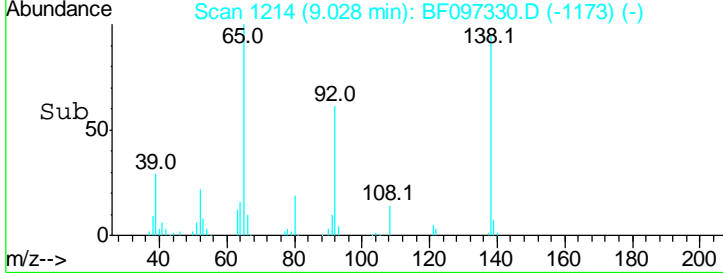
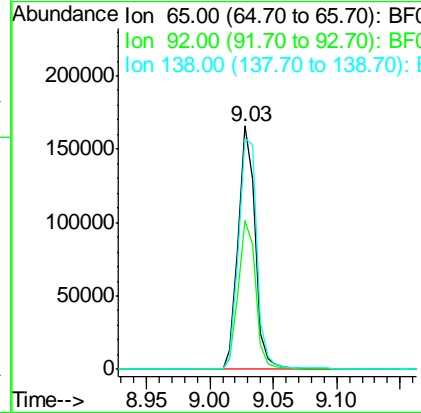
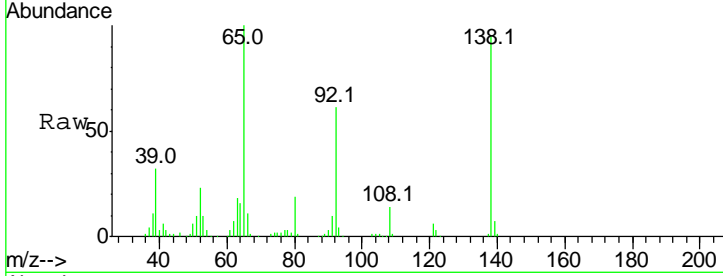
#47
 2-Nitroaniline
 Concen: 35.924 ng
 RT: 9.03 min Scan# 1214
 Delta R.T. -0.06 min
 Lab File: BF097330.D
 Acq: 3 Aug 2017 21:31

Instrument :
 BNA_F
 ClientSampled :
 FK-GF-02-008-BMS

Tgt Ion	Resp	Lower	Upper
65	151737		
65	100		
92	61.3	53.9	80.9
138	94.9	78.8	118.2

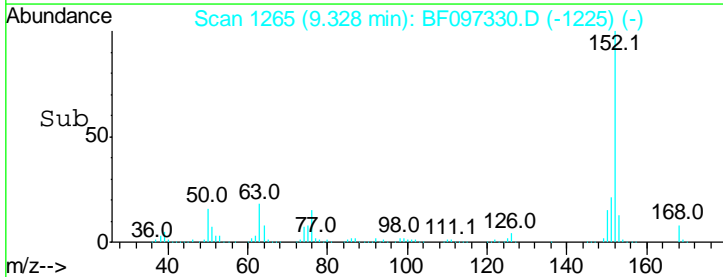
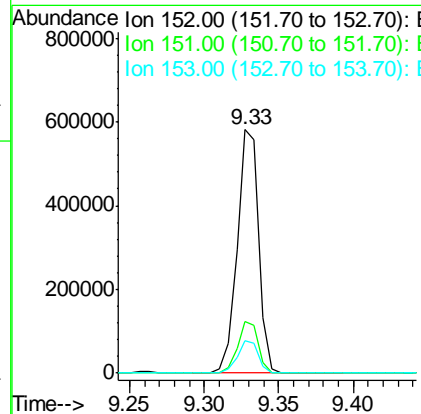
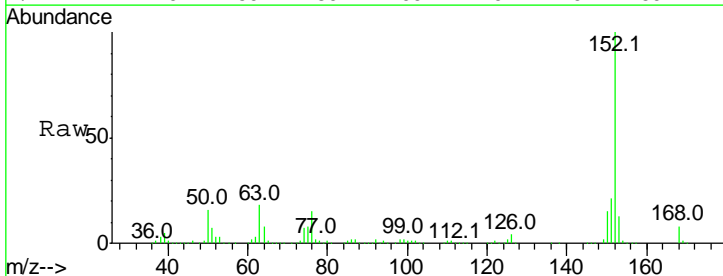
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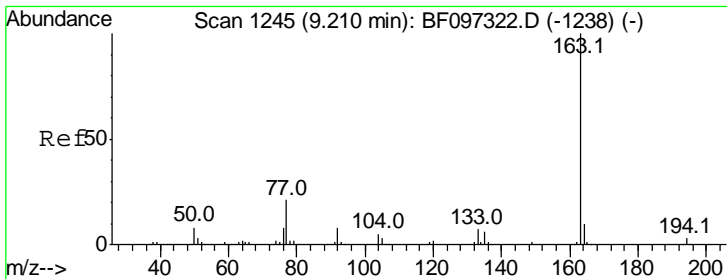
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#48
 Acenaphthylene
 Concen: 32.830 ng
 RT: 9.33 min Scan# 1265
 Delta R.T. -0.06 min
 Lab File: BF097330.D
 Acq: 3 Aug 2017 21:31

Tgt Ion	Resp	Lower	Upper
152	586483		
152	100		
151	21.0	16.8	25.2
153	13.1	10.8	16.2





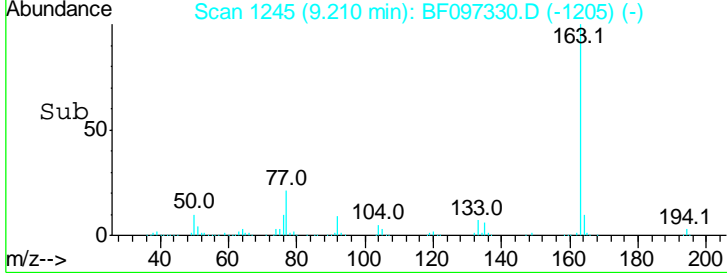
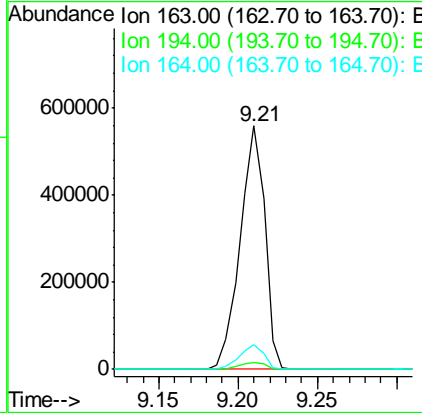
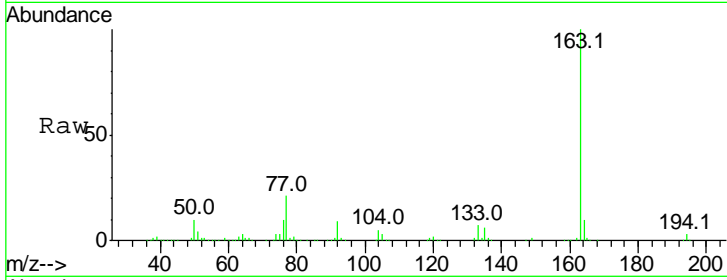
#49
 Dimethylphthalate
 Concen: 42.887 ng
 RT: 9.21 min Scan# 1245
 Delta R.T. -0.06 min
 Lab File: BF097330.D
 Acq: 3 Aug 2017 21:31

Instrument :
 BNA_F
 ClientSampled :
 FK-GF-02-008-BMS

Tgt Ion	Ratio	Lower	Upper
163	100		
194	3.0	2.6	4.0
164	9.9	8.4	12.6

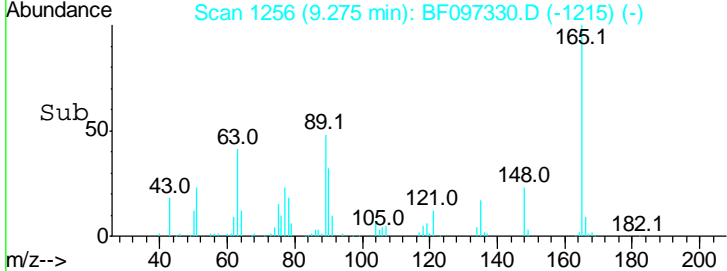
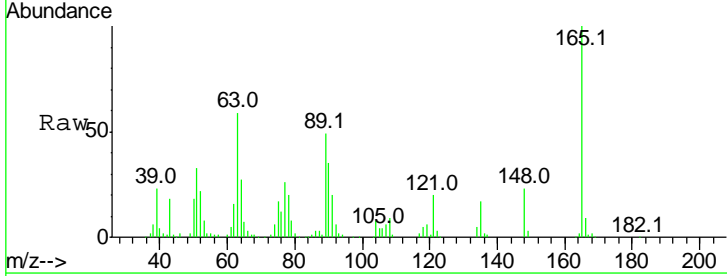
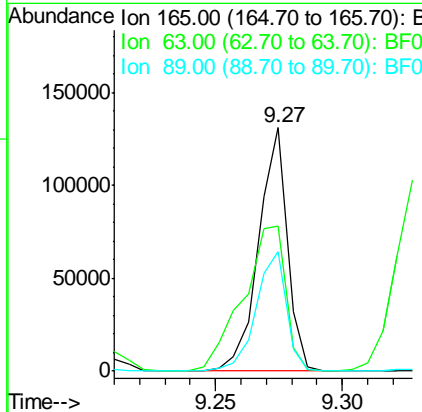
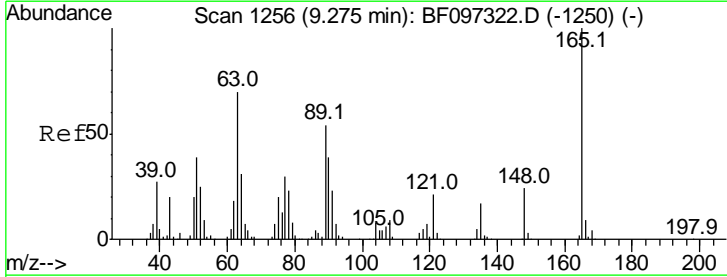
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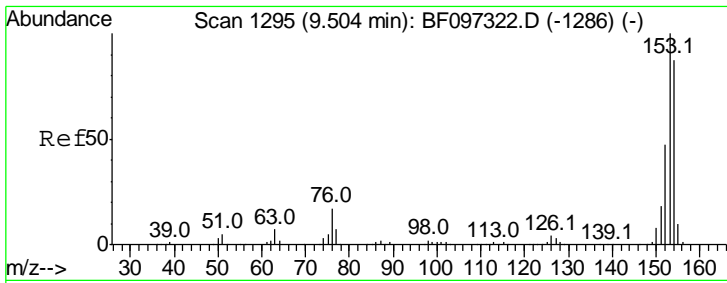
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#50
 2,6-Dinitrotoluene
 Concen: 34.917 ng
 RT: 9.27 min Scan# 1256
 Delta R.T. -0.06 min
 Lab File: BF097330.D
 Acq: 3 Aug 2017 21:31

Tgt Ion	Ratio	Lower	Upper
165	100		
63	59.3	34.3	51.5#
89	48.9	37.1	55.7





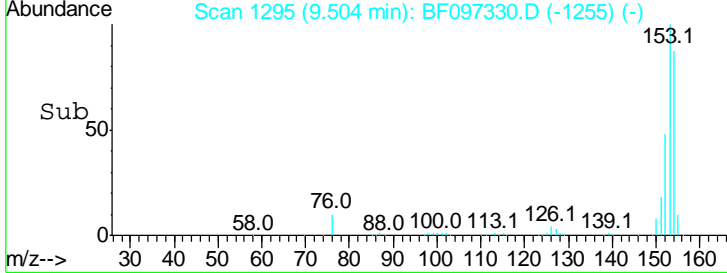
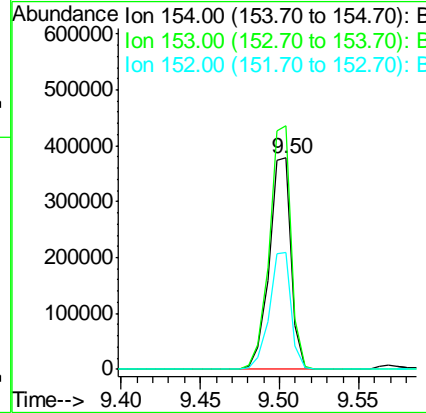
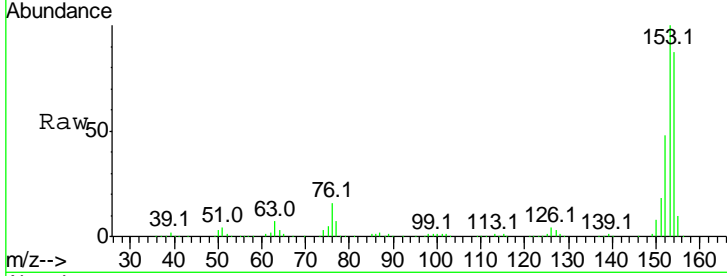
#51
 Acenaphthene
 Concen: 34.961 ng
 RT: 9.50 min Scan# 1295
 Delta R.T. -0.06 min
 Lab File: BF097330.D
 Acq: 3 Aug 2017 21:31

Instrument :
 BNA_F
 ClientSampled :
 FK-GF-02-008-BMS

Tgt Ion	Resp	Lower	Upper
154	100		
153	115.3	90.5	135.7
152	55.3	43.6	65.4

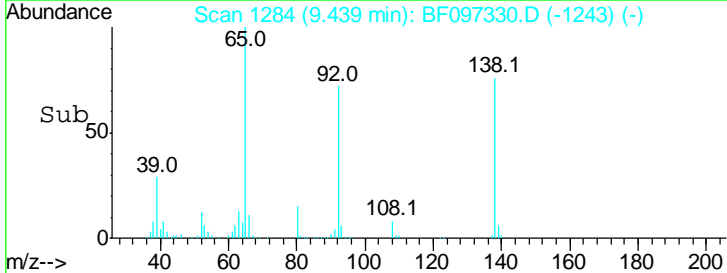
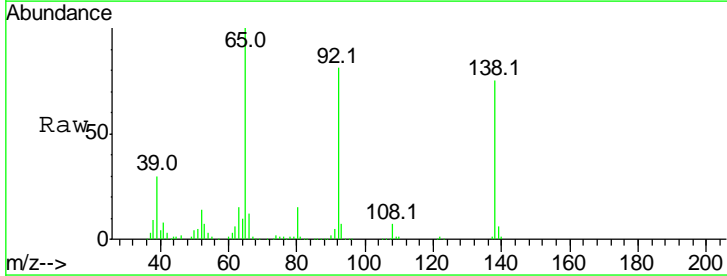
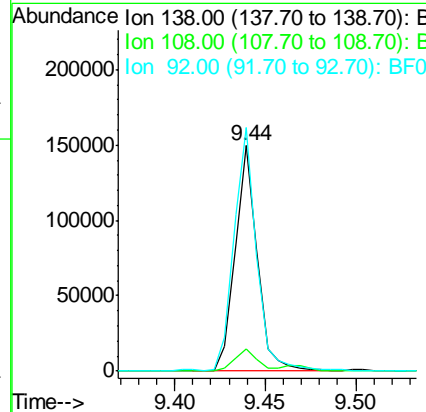
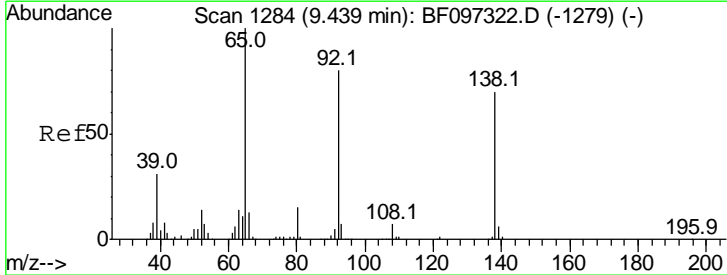
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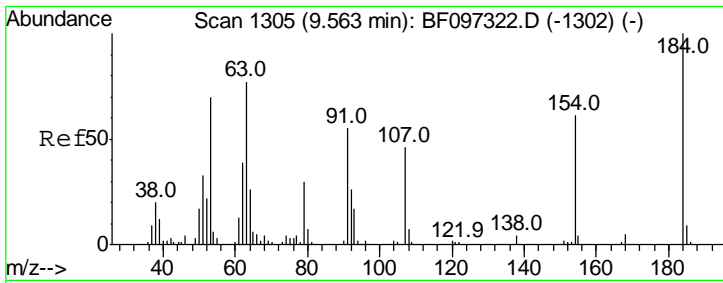
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#52
 3-Nitroaniline
 Concen: 34.605 ng
 RT: 9.44 min Scan# 1284
 Delta R.T. -0.06 min
 Lab File: BF097330.D
 Acq: 3 Aug 2017 21:31

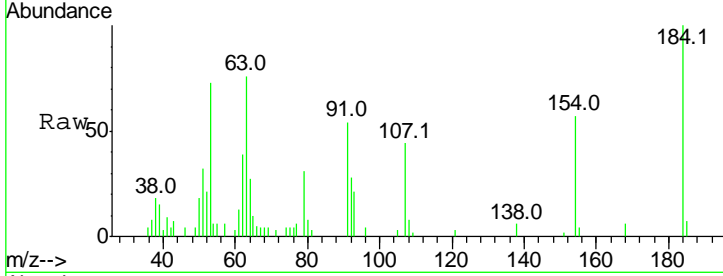
Tgt Ion	Resp	Lower	Upper
138	100		
108	9.9	9.1	13.7
92	107.9	93.8	140.6





#53
 2,4-Dinitrophenol
 Concen: 13.750 ng
 RT: 9.57 min Scan# 1306
 Delta R.T. -0.04 min
 Lab File: BF097330.D
 Acq: 3 Aug 2017 21:31

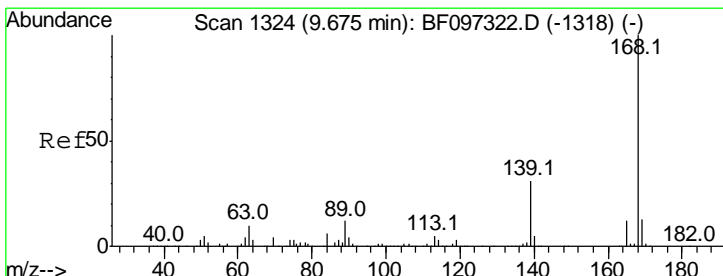
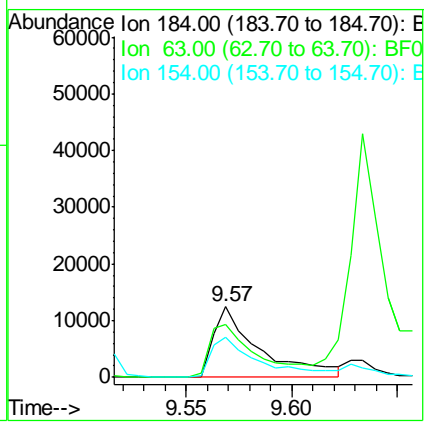
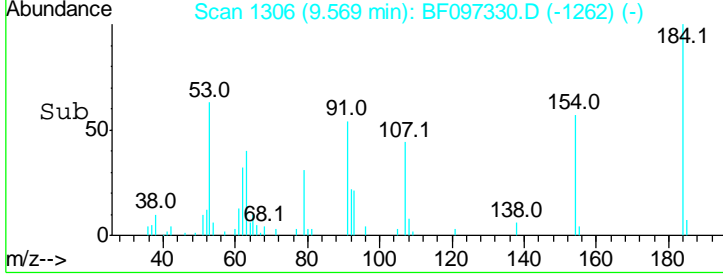
Instrument :
 BNA_F
 ClientSampled :
 FK-GF-02-008-BMS



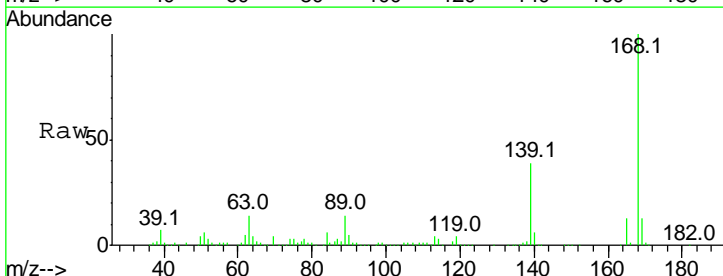
Tgt Ion: 184 Resp: 18645

Ion	Ratio	Lower	Upper
184	100		
63	76.1	62.7	94.1
154	56.7	81.1	121.7#

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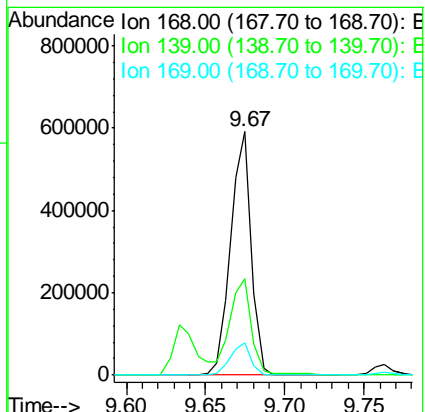
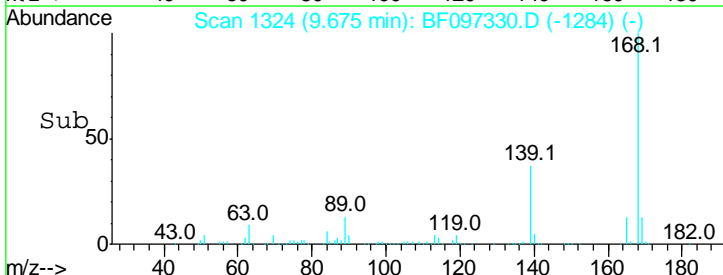


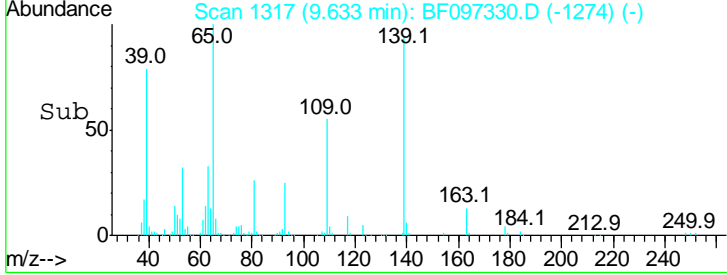
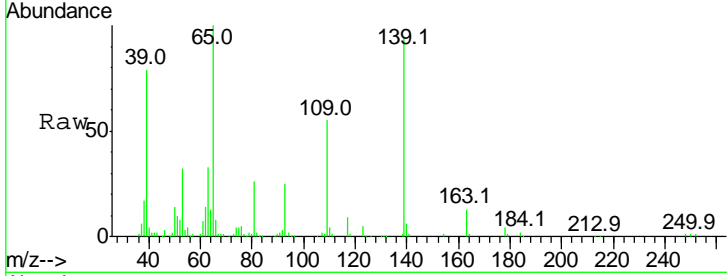
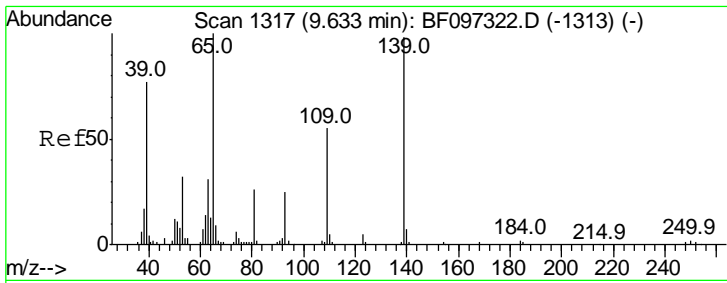
#54
 Dibenzofuran
 Concen: 37.840 ng
 RT: 9.67 min Scan# 1324
 Delta R.T. -0.06 min
 Lab File: BF097330.D
 Acq: 3 Aug 2017 21:31



Tgt Ion: 168 Resp: 530368

Ion	Ratio	Lower	Upper
168	100		
139	39.4	30.6	45.8
169	13.4	10.8	16.2



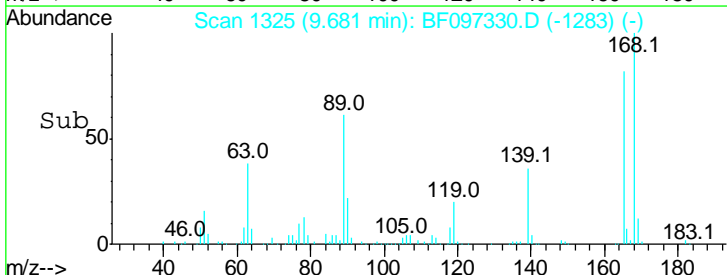
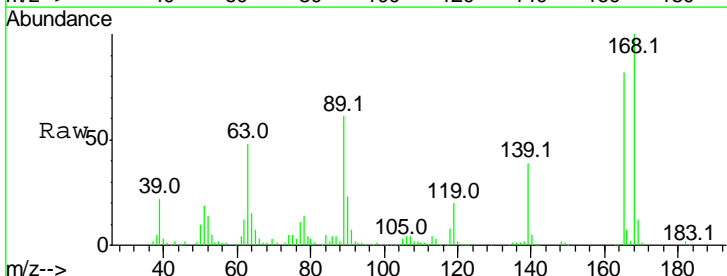
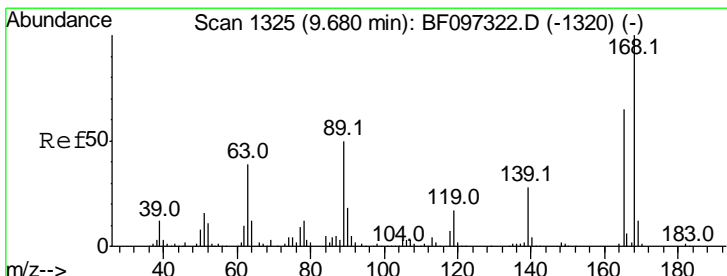
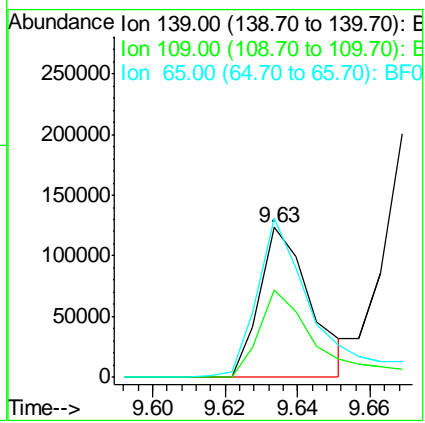


#55
 4-Nitrophenol
 Concen: 54.824 ng
 RT: 9.63 min Scan# 1317
 Delta R.T. -0.05 min
 Lab File: BF097330.D
 Acq: 3 Aug 2017 21:31

Tgt Ion	Resp	Lower	Upper
139	100		
109	58.6	34.1	74.1
65	106.3	31.4	71.4#

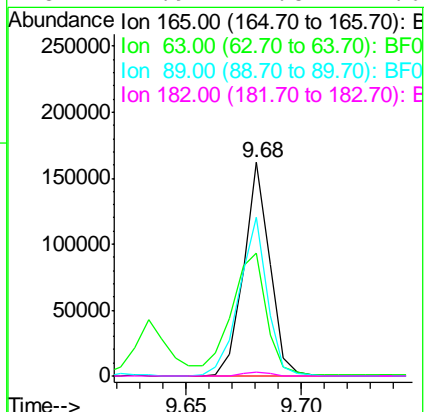
Instrument : BNA_F
 ClientSampleId : FK-GF-02-008-BMS

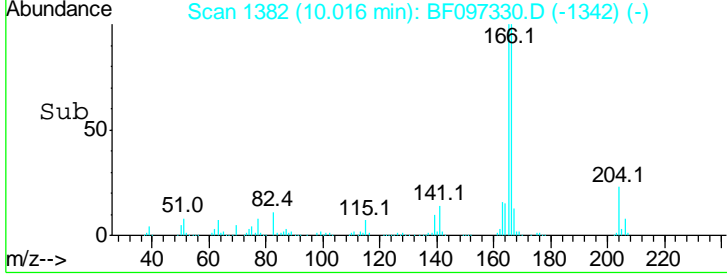
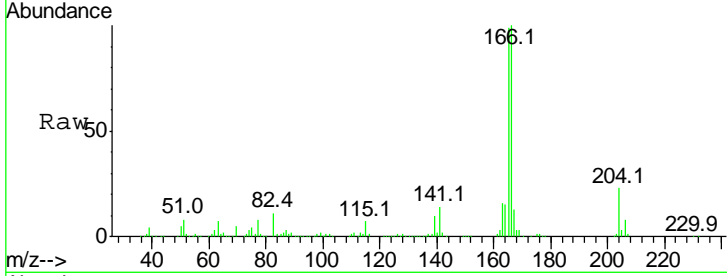
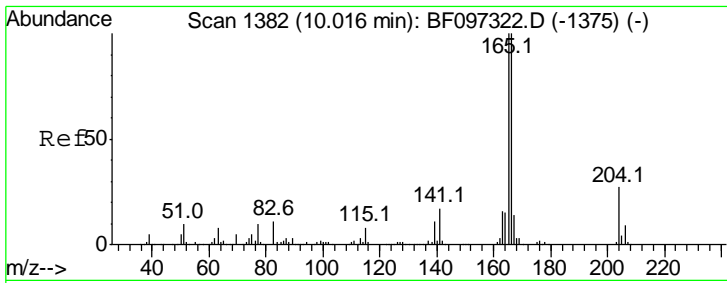
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#56
 2,4-Dinitrotoluene
 Concen: 37.120 ng
 RT: 9.68 min Scan# 1325
 Delta R.T. -0.05 min
 Lab File: BF097330.D
 Acq: 3 Aug 2017 21:31

Tgt Ion	Resp	Lower	Upper
165	100		
63	57.7	25.4	38.0#
89	74.2	46.4	69.6#
182	1.9	1.8	2.6



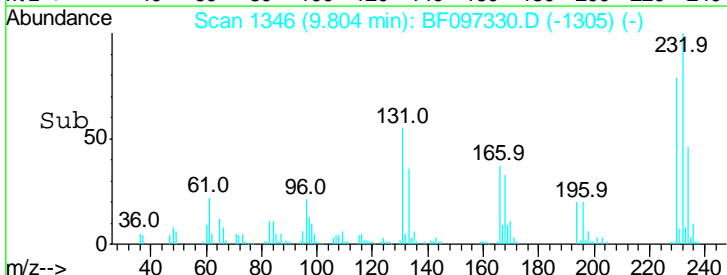
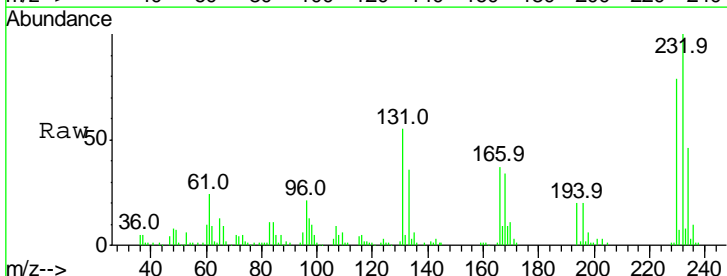
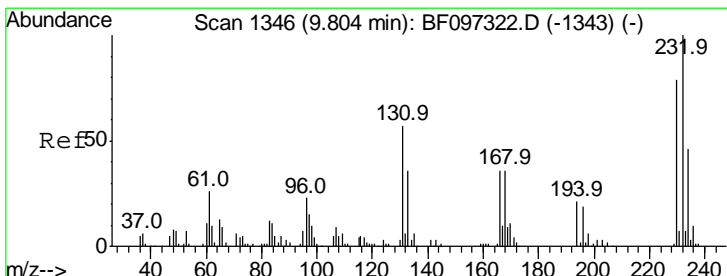
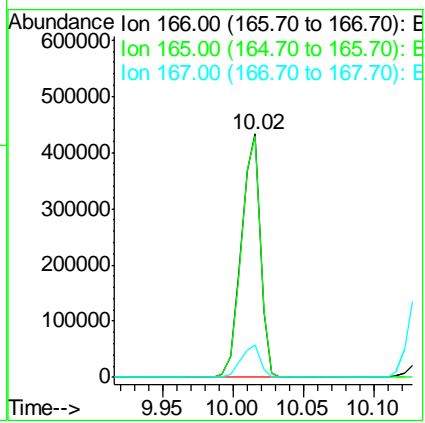


#57
 Fluorene
 Concen: 38.608 ng
 RT: 10.02 min Scan# 1382
 Delta R.T. -0.06 min
 Lab File: BF097330.D
 Acq: 3 Aug 2017 21:31

Tgt Ion	Resp	Lower	Upper
166	100		
165	99.2	78.8	118.2
167	13.2	10.6	16.0

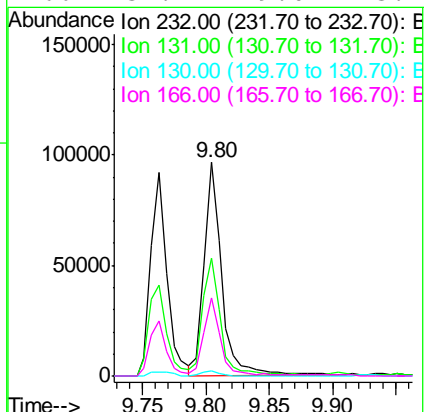
Instrument : BNA_F
 Client Sampled : FK-GF-02-008-BMS

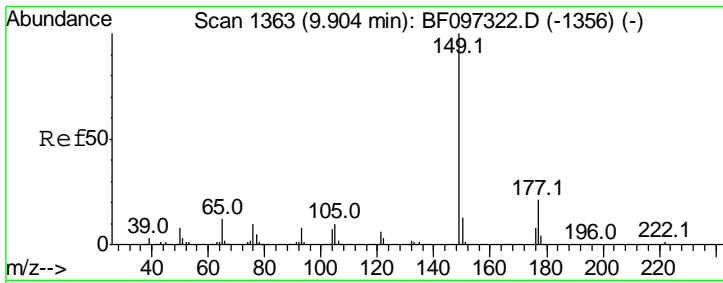
Manual Integrations APPROVED
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#58
 2,3,4,6-Tetrachlorophenol
 Concen: 37.748 ng
 RT: 9.80 min Scan# 1346
 Delta R.T. -0.06 min
 Lab File: BF097330.D
 Acq: 3 Aug 2017 21:31

Tgt Ion	Resp	Lower	Upper
232	100		
131	54.9	44.8	67.2
130	2.3	2.3	3.5#
166	34.1	29.0	43.4





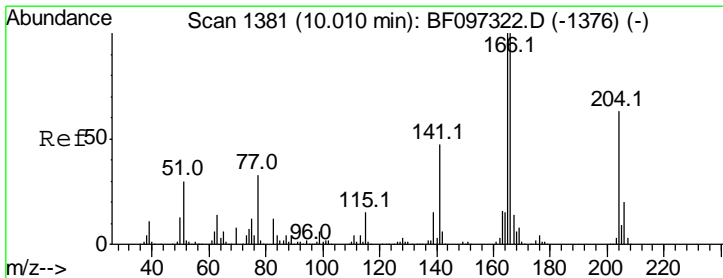
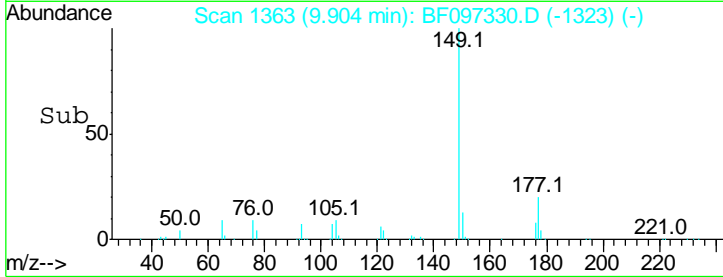
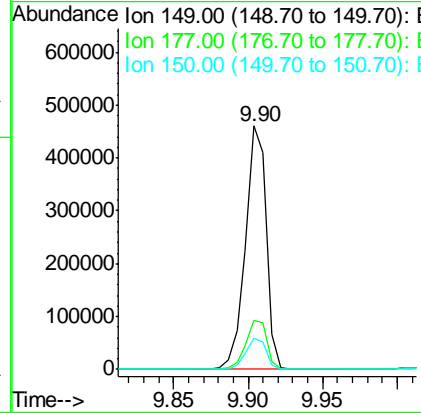
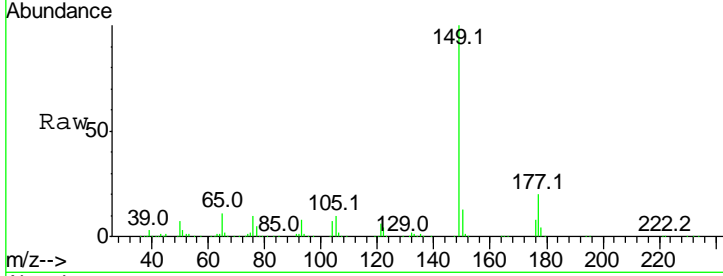
#59
 Diethylphthalate
 Concen: 34.524 ng
 RT: 9.90 min Scan# 1363
 Delta R.T. -0.06 min
 Lab File: BF097330.D
 Acq: 3 Aug 2017 21:31

Instrument :
 BNA_F
 ClientSampled :
 FK-GF-02-008-BMS

Tgt Ion	Resp	Lower	Upper
149	100		
177	20.3	16.7	25.1
150	12.7	10.2	15.2

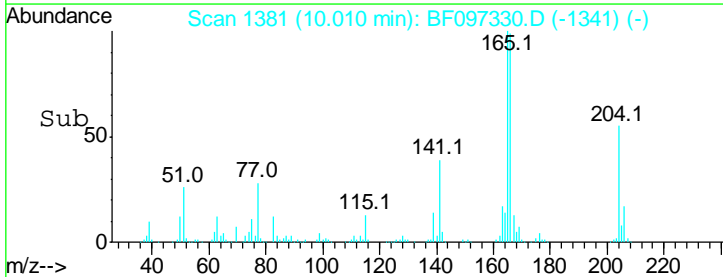
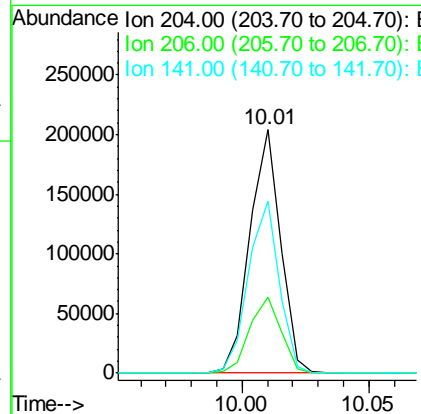
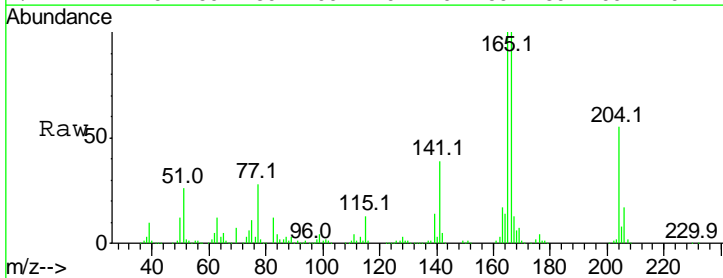
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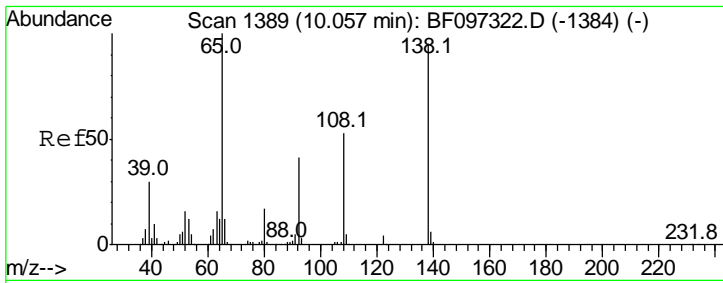
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#60
 4-Chlorophenyl-phenylether
 Concen: 39.555 ng
 RT: 10.01 min Scan# 1381
 Delta R.T. -0.06 min
 Lab File: BF097330.D
 Acq: 3 Aug 2017 21:31

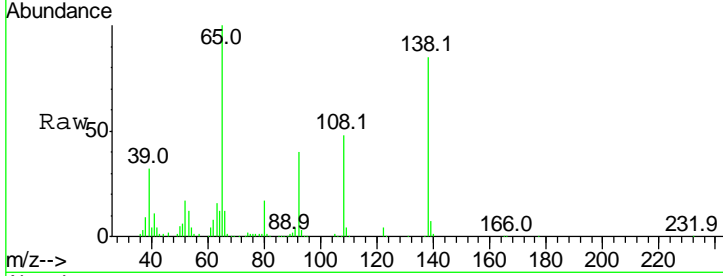
Tgt Ion	Resp	Lower	Upper
204	100		
206	31.4	26.2	39.2
141	70.7	60.8	91.2





#61
 4-Nitroaniline
 Concen: 37.520 ng
 RT: 10.05 min Scan# 1388
 Delta R.T. -0.06 min
 Lab File: BF097330.D
 Acq: 3 Aug 2017 21:31

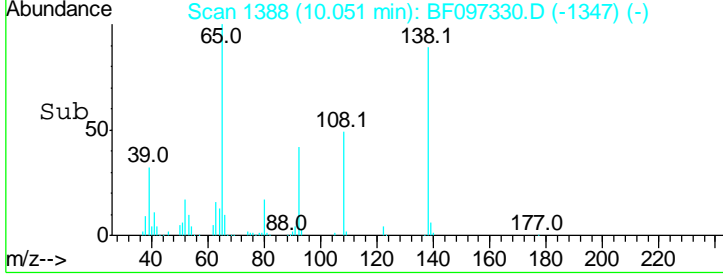
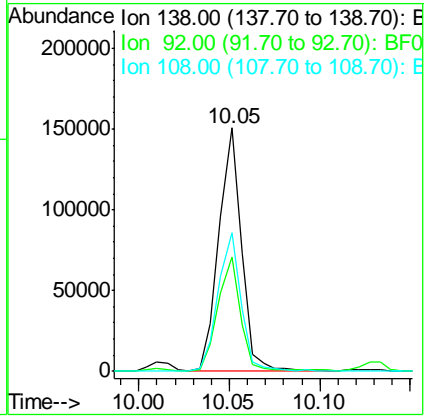
Instrument :
 BNA_F
ClientSampled :
 FK-GF-02-008-BMS



Tgt Ion: 138 Resp: 131971

Ion	Ratio	Lower	Upper
138	100		
92	47.0	21.8	61.8
108	56.8	42.3	82.3

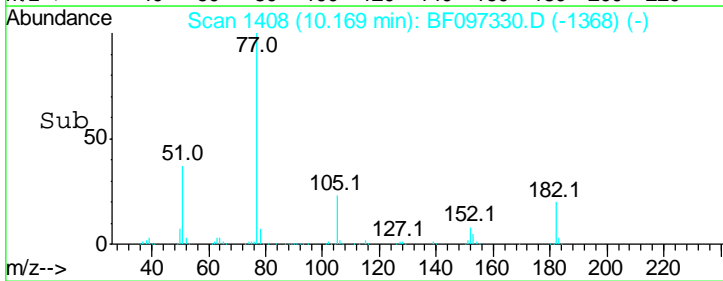
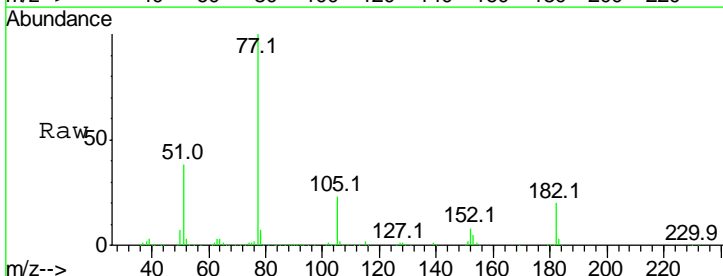
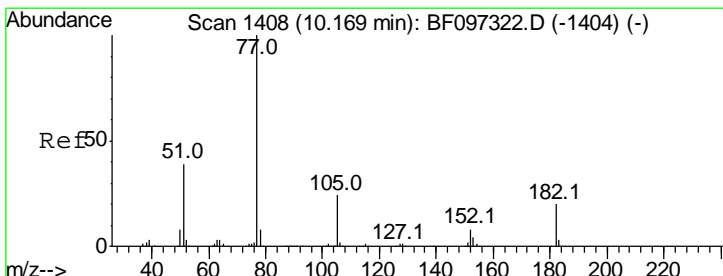
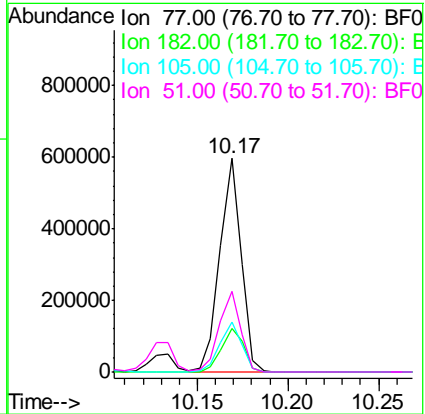
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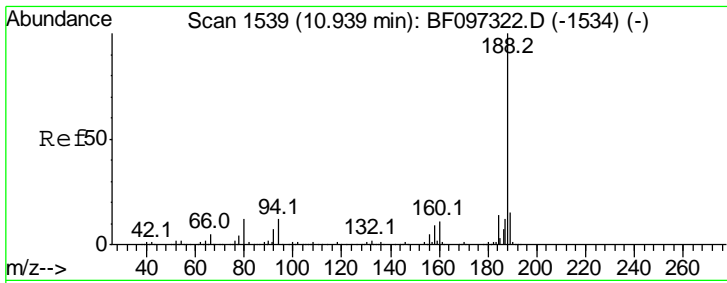


#62
 Azobenzene
 Concen: 41.025 ng
 RT: 10.17 min Scan# 1408
 Delta R.T. -0.06 min
 Lab File: BF097330.D
 Acq: 3 Aug 2017 21:31

Tgt Ion: 77 Resp: 490955

Ion	Ratio	Lower	Upper
77	100		
182	20.4	0.1	40.1
105	23.4	3.6	43.6
51	37.6	9.4	49.4





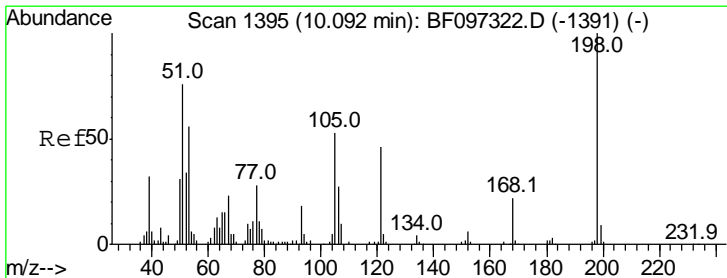
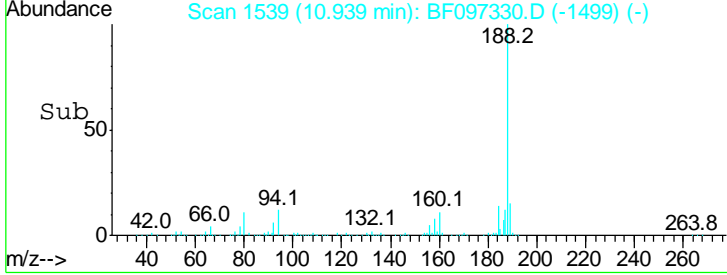
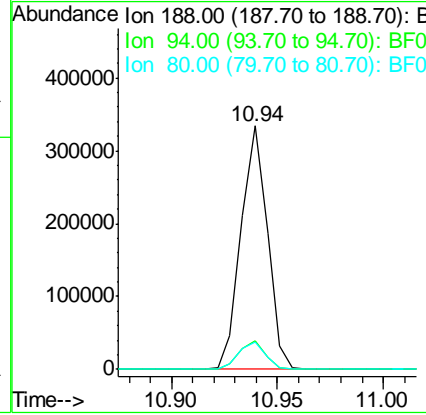
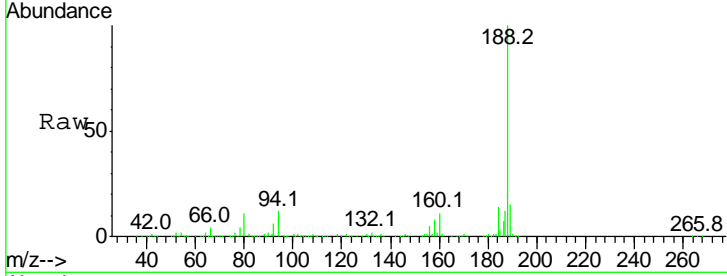
#63
 Phenanthrene-d10
 Concen: 20.000 ng
 RT: 10.94 min Scan# 1539
 Delta R.T. -0.06 min
 Lab File: BF097330.D
 Acq: 3 Aug 2017 21:31

Instrument :
 BNA_F
ClientSampled :
 FK-GF-02-008-BMS

Tgt Ion	Resp	Lower	Upper
188	100		
94	11.7	9.4	14.2
80	11.3	10.2	15.2

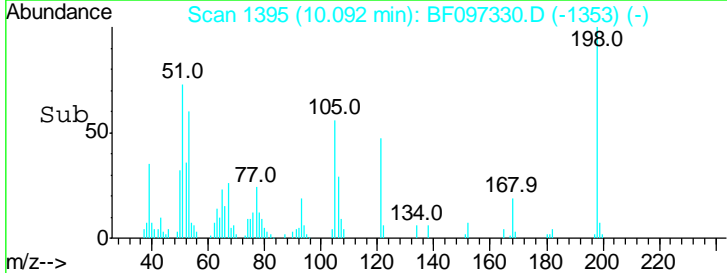
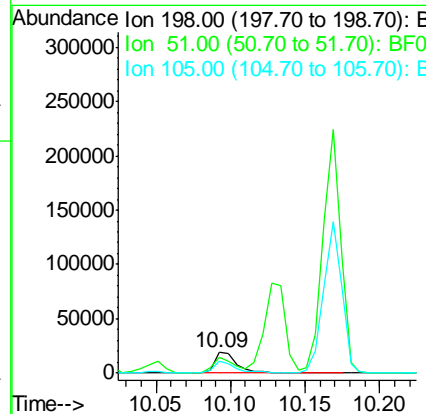
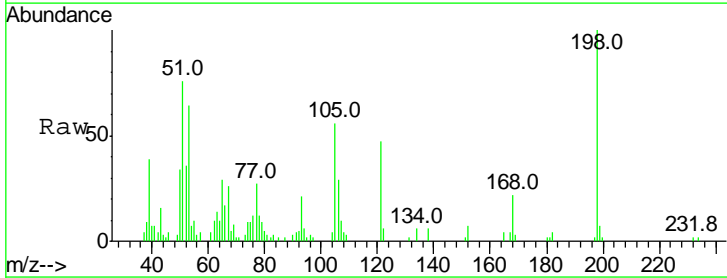
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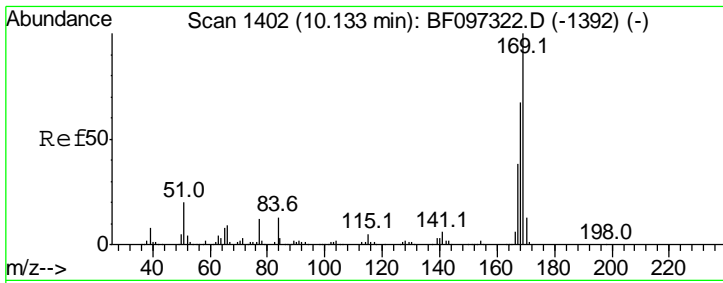
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#64
 4,6-Dinitro-2-methylphenol
 Concen: 11.689 ng
 RT: 10.09 min Scan# 1395
 Delta R.T. -0.05 min
 Lab File: BF097330.D
 Acq: 3 Aug 2017 21:31

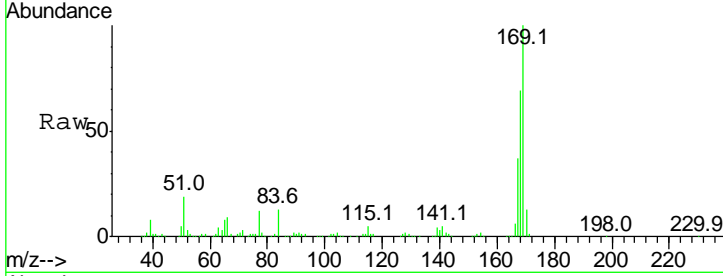
Tgt Ion	Resp	Lower	Upper
198	100		
51	75.8	53.2	93.2
105	56.0	45.8	85.8





#65
 n-Nitrosodiphenylamine
 Concen: 38.907 ng
 RT: 10.13 min Scan# 1402
 Delta R.T. -0.06 min
 Lab File: BF097330.D
 Acq: 3 Aug 2017 21:31

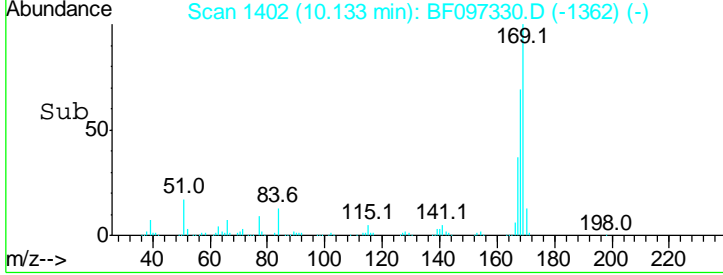
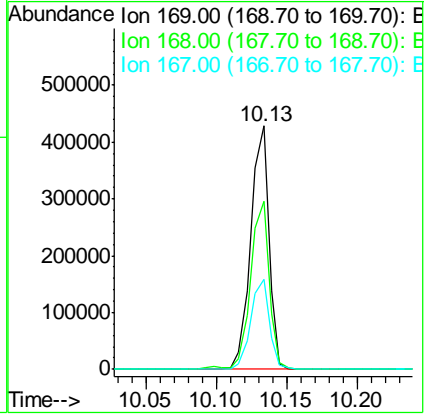
Instrument :
 BNA_F
ClientSampled :
 FK-GF-02-008-BMS



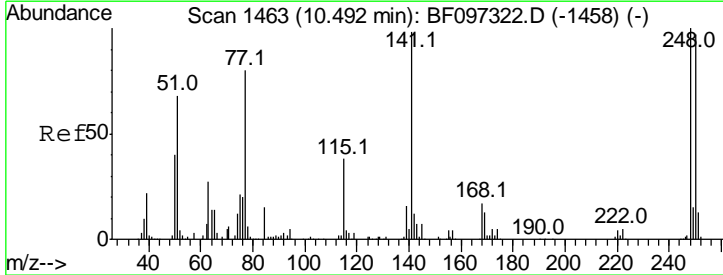
Tgt Ion:169 Resp: 390313

Ion	Ratio	Lower	Upper
169	100		
168	69.1	53.2	79.8
167	37.2	29.5	44.3

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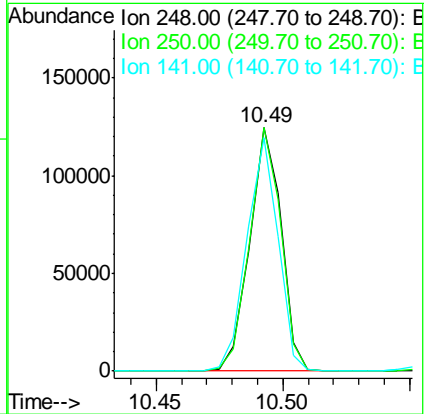


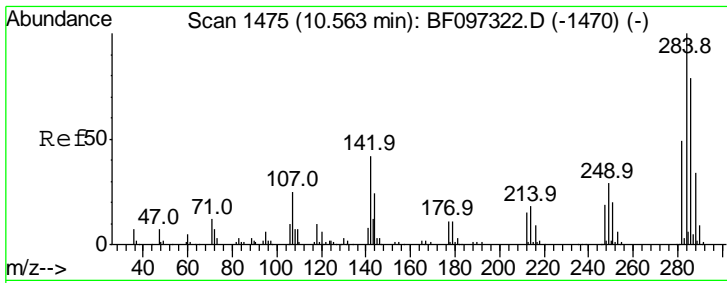
#66
 4-Bromophenyl-phenylether
 Concen: 37.536 ng
 RT: 10.49 min Scan# 1463
 Delta R.T. -0.06 min
 Lab File: BF097330.D
 Acq: 3 Aug 2017 21:31



Tgt Ion:248 Resp: 108006

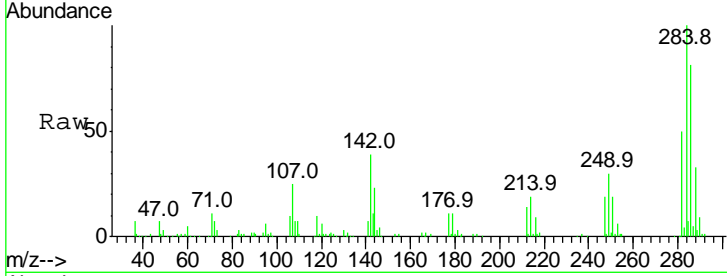
Ion	Ratio	Lower	Upper
248	100		
250	99.8	76.8	115.2
141	96.0	68.6	103.0





#67
 Hexachlorobenzene
 Concen: 34.778 ng
 RT: 10.56 min Scan# 1475
 Delta R.T. -0.06 min
 Lab File: BF097330.D
 Acq: 3 Aug 2017 21:31

Instrument :
 BNA_F
 ClientSampled :
 FK-GF-02-008-BMS

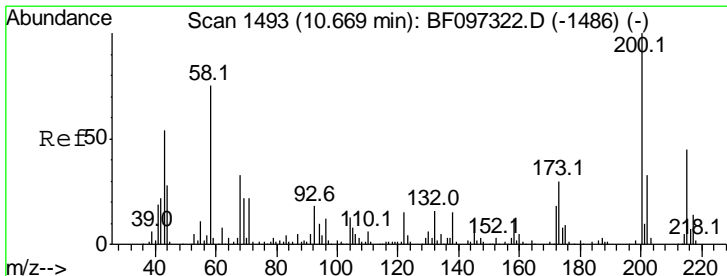
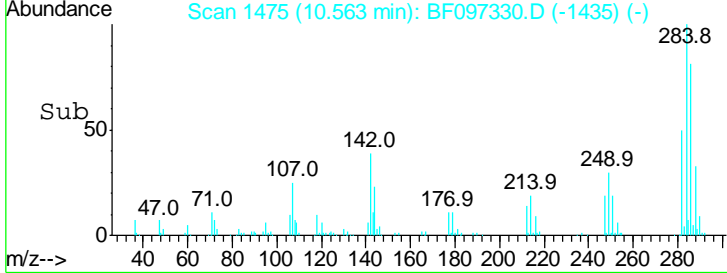
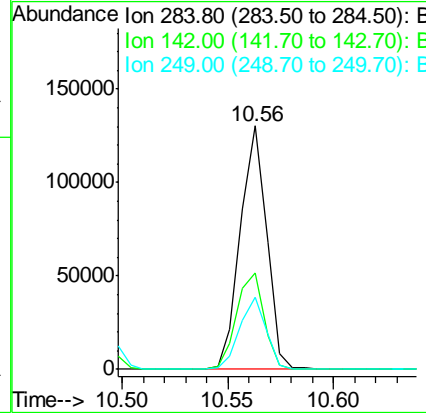


Tgt Ion: 284 Resp: 112217

Ion	Ratio	Lower	Upper
284	100		
142	39.5	22.8	34.2#
249	29.6	24.0	36.0

Manual Integrations
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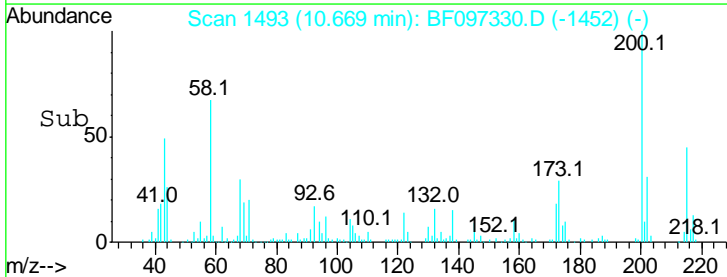
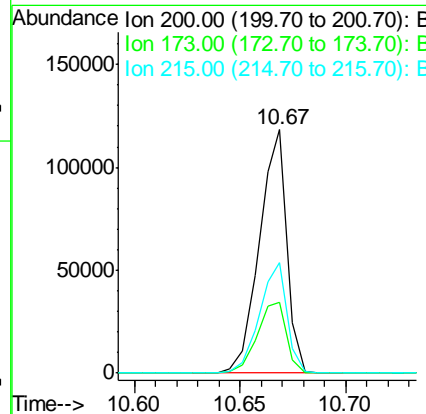
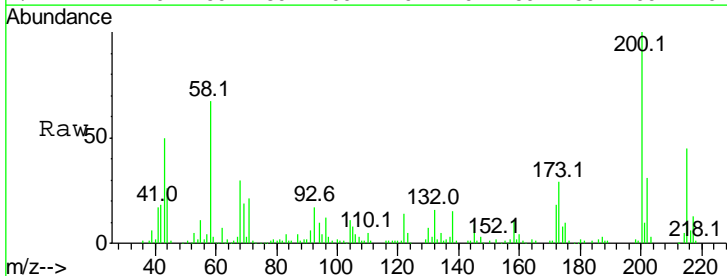
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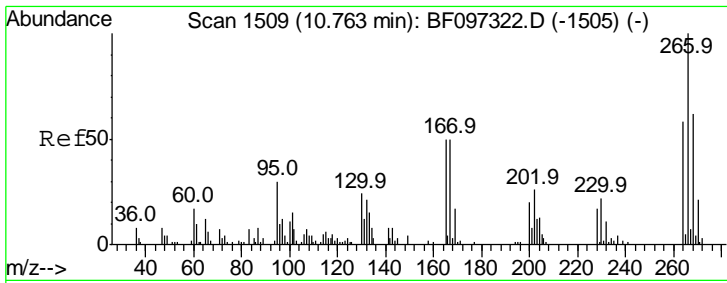


#68
 Atrazine
 Concen: 37.148 ng
 RT: 10.67 min Scan# 1493
 Delta R.T. -0.06 min
 Lab File: BF097330.D
 Acq: 3 Aug 2017 21:31

Tgt Ion: 200 Resp: 106862

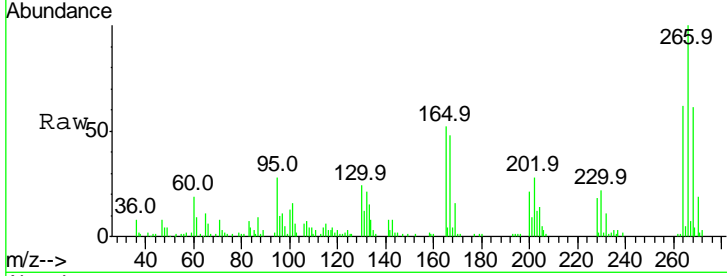
Ion	Ratio	Lower	Upper
200	100		
173	28.9	6.3	46.3
215	45.3	27.2	67.2





#69
 Pentachlorophenol
 Concen: 59.329 ng
 RT: 10.76 min Scan# 1509
 Delta R.T. -0.06 min
 Lab File: BF097330.D
 Acq: 3 Aug 2017 21:31

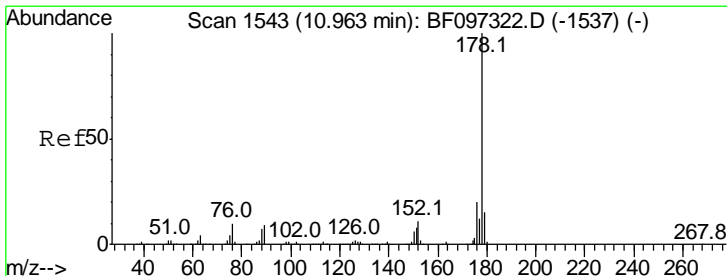
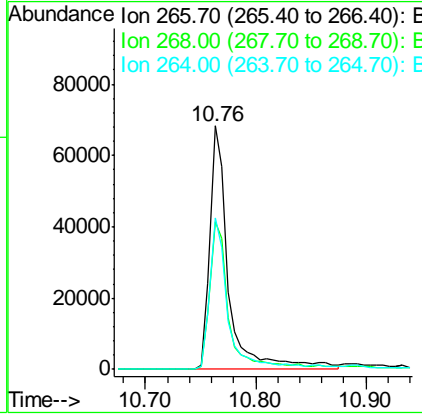
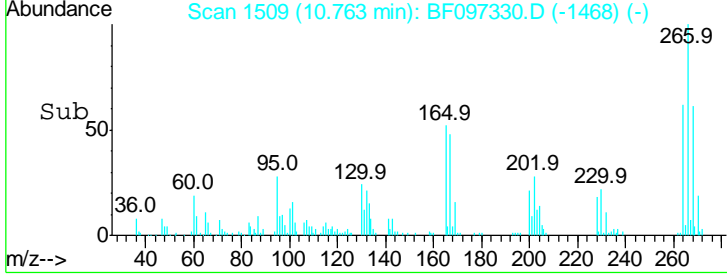
Instrument :
 BNA_F
ClientSampled :
 FK-GF-02-008-BMS



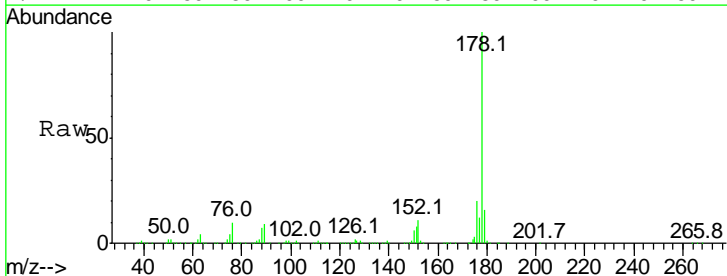
Tgt Ion: 266 Resp: 79208

Ion	Ratio	Lower	Upper
266	100		
268	60.6	51.1	76.7
264	62.1	51.7	77.5

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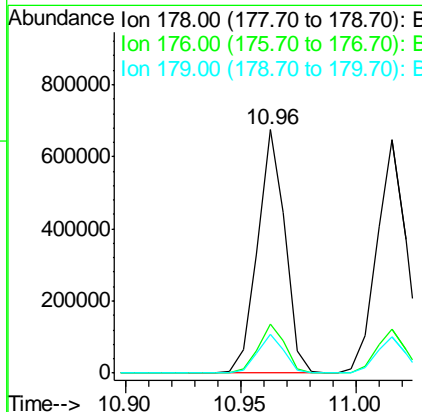
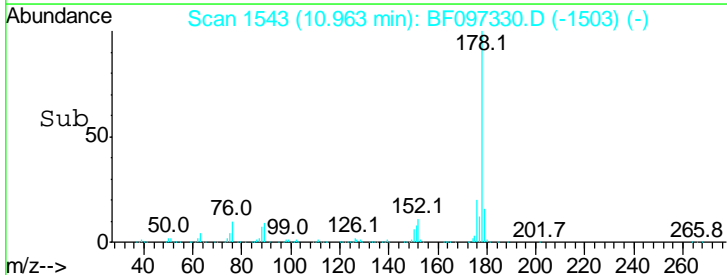


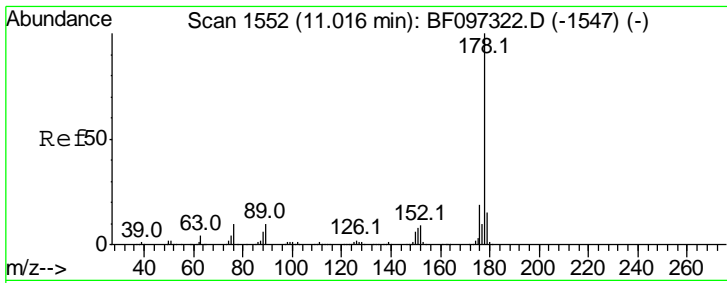
#70
 Phenanthrene
 Concen: 36.243 ng
 RT: 10.96 min Scan# 1543
 Delta R.T. -0.06 min
 Lab File: BF097330.D
 Acq: 3 Aug 2017 21:31



Tgt Ion: 178 Resp: 559898

Ion	Ratio	Lower	Upper
178	100		
176	20.0	16.2	24.4
179	15.8	12.6	19.0





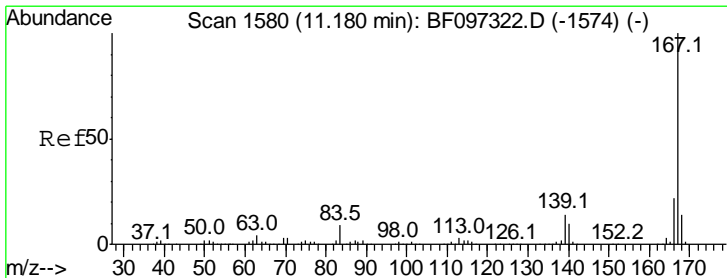
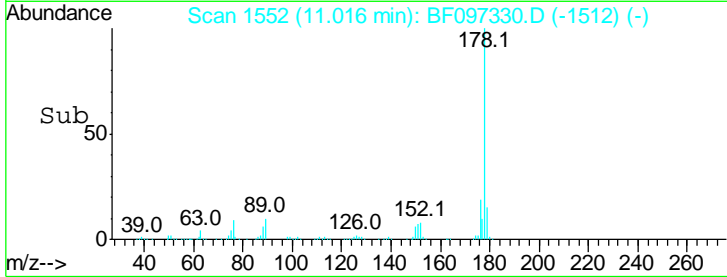
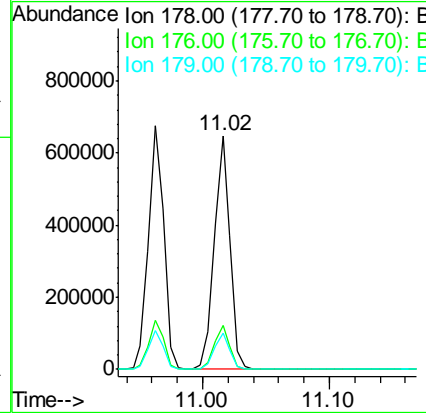
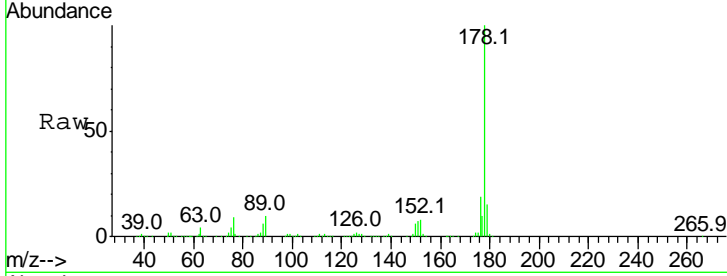
#71
 Anthracene
 Concen: 35.904 ng
 RT: 11.02 min Scan# 1552
 Delta R.T. -0.06 min
 Lab File: BF097330.D
 Acq: 3 Aug 2017 21:31

Instrument :
 BNA_F
 Client Sampled :
 FK-GF-02-008-BMS

Tgt Ion	Resp	Lower	Upper
178	100		
176	18.9	15.8	23.8
179	15.4	12.7	19.1

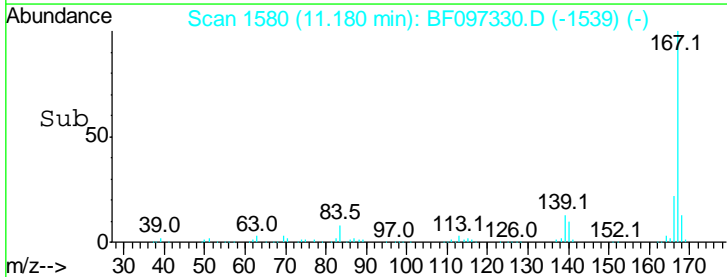
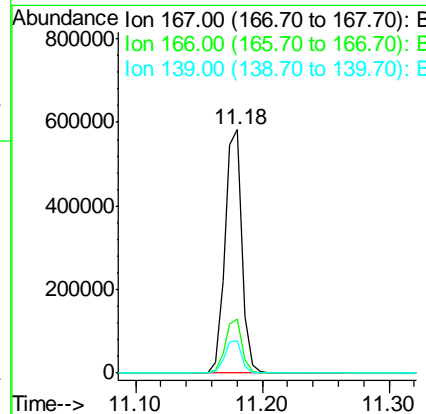
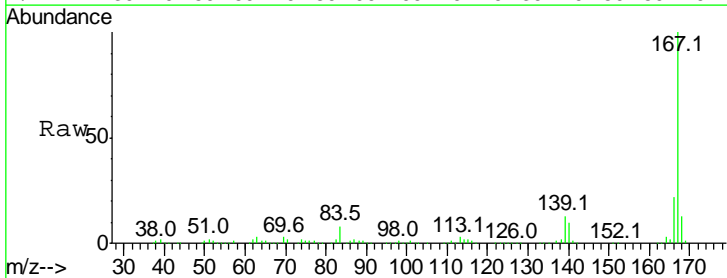
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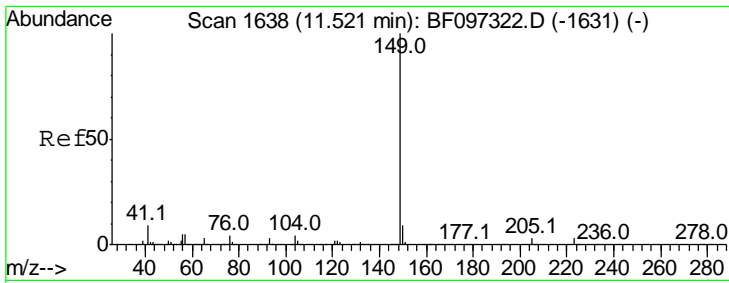
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#72
 Carbazole
 Concen: 35.091 ng
 RT: 11.18 min Scan# 1580
 Delta R.T. -0.06 min
 Lab File: BF097330.D
 Acq: 3 Aug 2017 21:31

Tgt Ion	Resp	Lower	Upper
167	100		
166	22.3	18.1	27.1
139	13.1	11.7	17.5





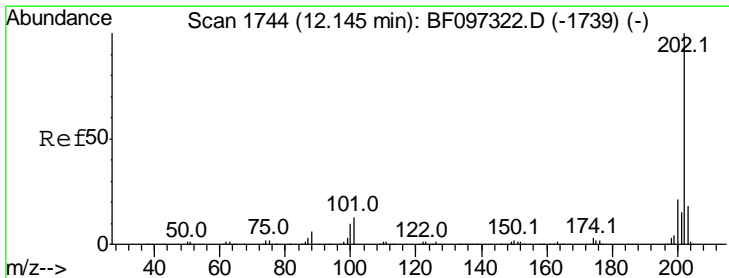
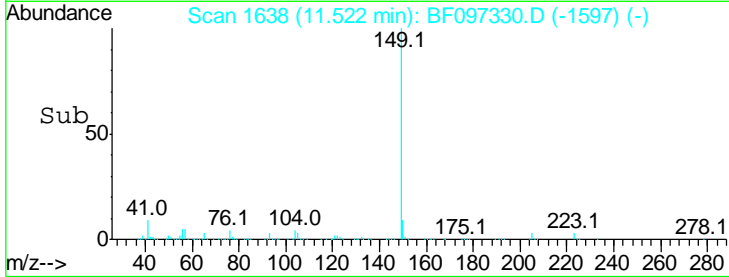
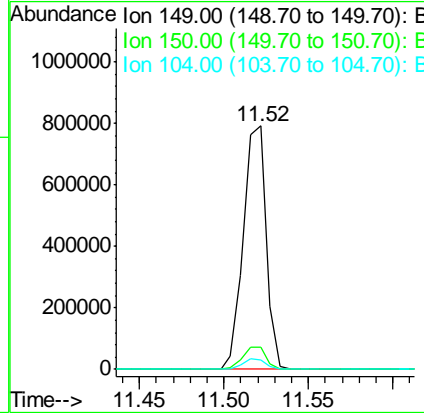
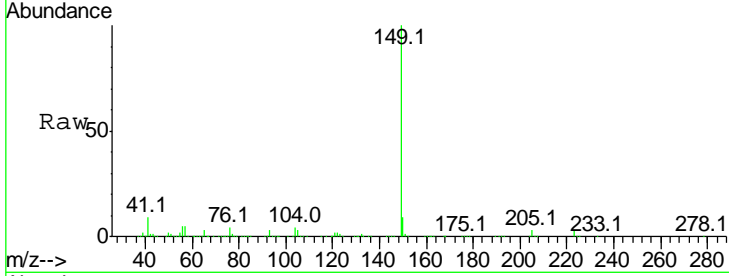
#73
 Di-n-butylphthalate
 Concen: 38.997 ng
 RT: 11.52 min Scan# 1638
 Delta R.T. -0.06 min
 Lab File: BF097330.D
 Acq: 3 Aug 2017 21:31

Instrument :
 BNA_F
ClientSampled :
 FK-GF-02-008-BMS

Tgt Ion	Resp	Lower	Upper
149	100		
150	9.1	7.7	11.5
104	4.1	4.0	6.0

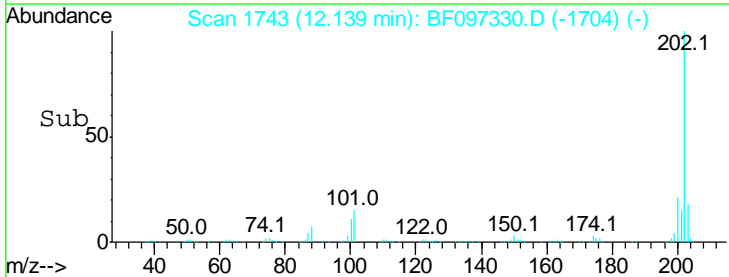
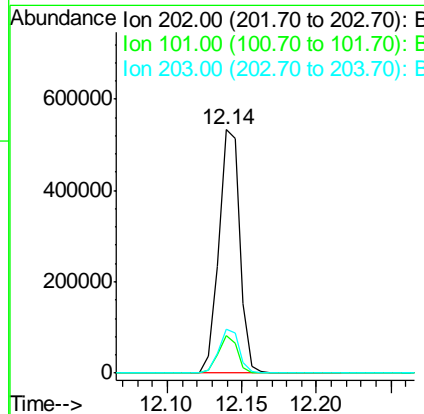
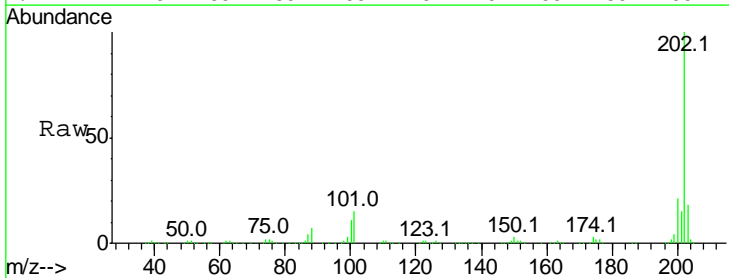
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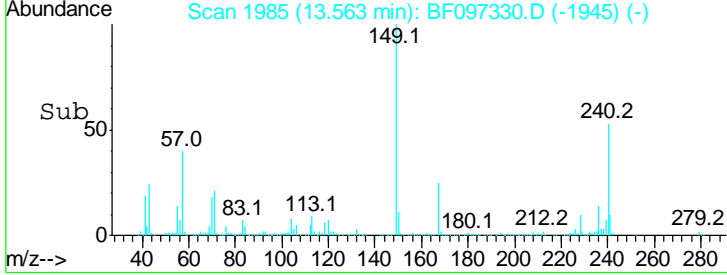
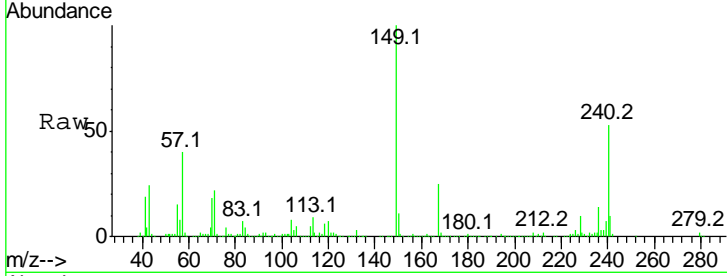
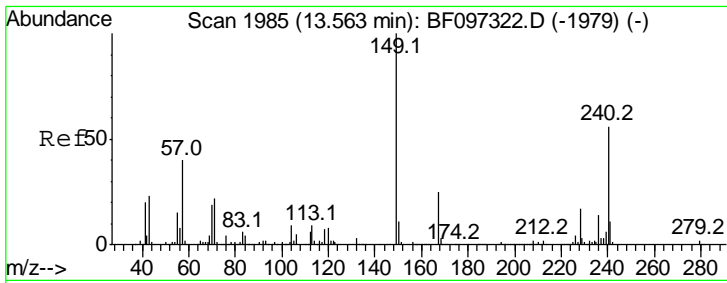
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#74
 Fluoranthene
 Concen: 34.923 ng
 RT: 12.14 min Scan# 1743
 Delta R.T. -0.07 min
 Lab File: BF097330.D
 Acq: 3 Aug 2017 21:31

Tgt Ion	Resp	Lower	Upper
202	100		
101	15.3	0.0	33.2
203	17.9	0.0	38.1



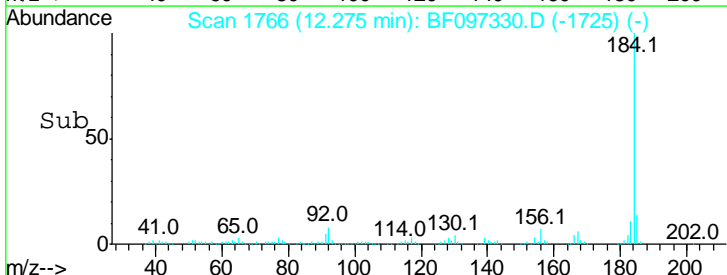
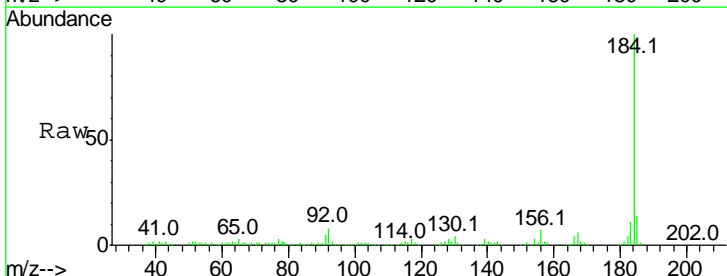
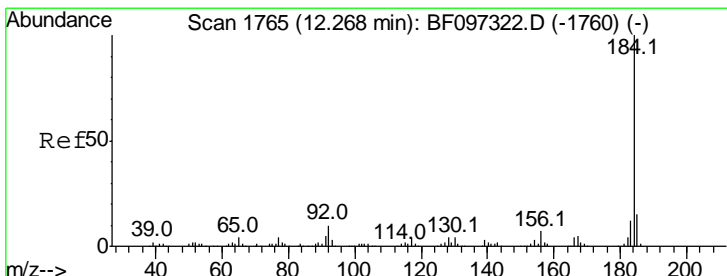
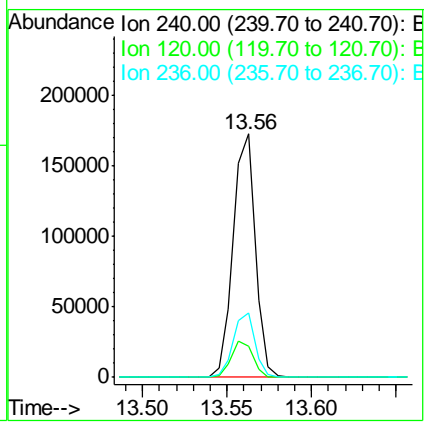


#75
 Chrysene-d12
 Concen: 20.000 ng
 RT: 13.56 min Scan# 1985
 Delta R.T. -0.06 min
 Lab File: BF097330.D
 Acq: 3 Aug 2017 21:31

Tgt Ion	Resp	Lower	Upper
240	100		
120	13.0	5.8	8.8#
236	26.6	20.5	30.7

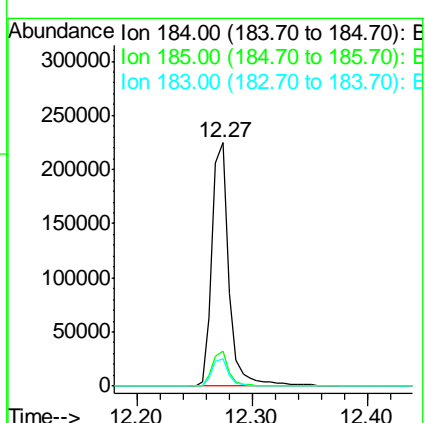
Instrument : BNA_F
 ClientSampled : FK-GF-02-008-BMS

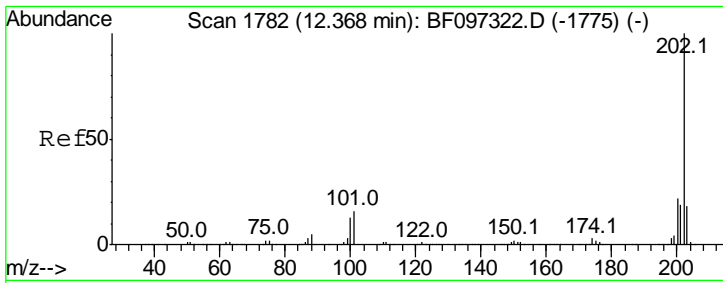
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#76
 Benzidine
 Concen: 39.286 ng
 RT: 12.27 min Scan# 1766
 Delta R.T. -0.06 min
 Lab File: BF097330.D
 Acq: 3 Aug 2017 21:31

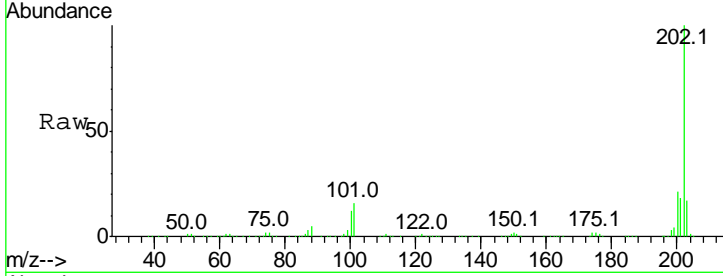
Tgt Ion	Resp	Lower	Upper
184	100		
185	14.2	15.5	23.3#
183	11.1	9.8	14.6





#77
 Pyrene
 Concen: 40.698 ng
 RT: 12.37 min Scan# 1782
 Delta R.T. -0.06 min
 Lab File: BF097330.D
 Acq: 3 Aug 2017 21:31

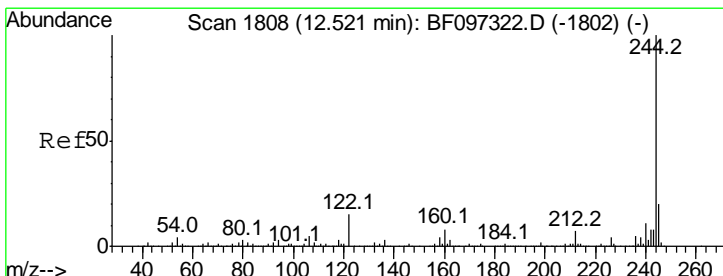
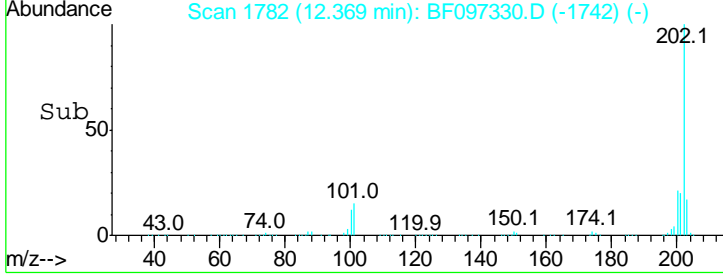
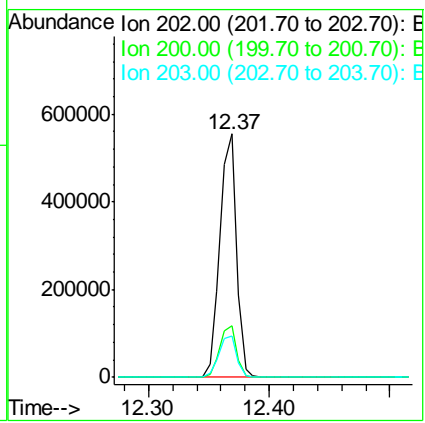
Instrument :
 BNA_F
ClientSampled :
 FK-GF-02-008-BMS



Tgt Ion: 202 Resp: 525442

Ion	Ratio	Lower	Upper
202	100		
200	21.3	17.6	26.4
203	17.1	14.4	21.6

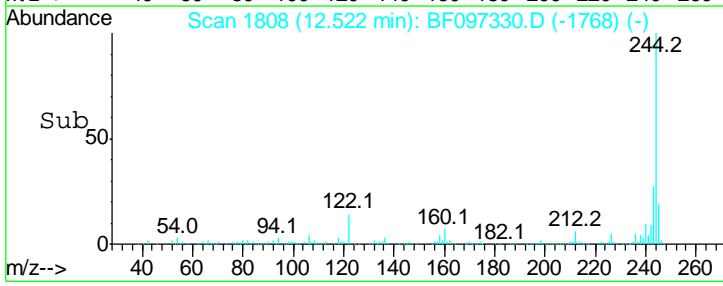
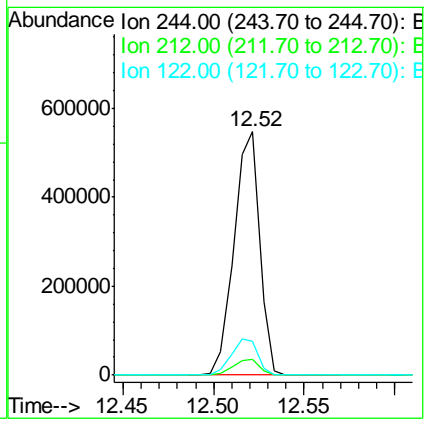
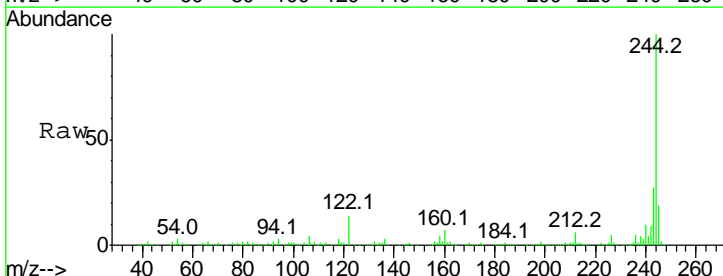
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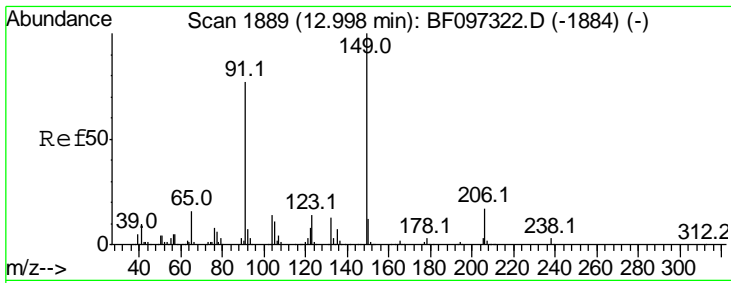


#78
 Terphenyl-d14
 Concen: 69.764 ng
 RT: 12.52 min Scan# 1808
 Delta R.T. -0.06 min
 Lab File: BF097330.D
 Acq: 3 Aug 2017 21:31

Tgt Ion: 244 Resp: 539620

Ion	Ratio	Lower	Upper
244	100		
212	6.4	6.0	9.0
122	13.8	10.3	15.5



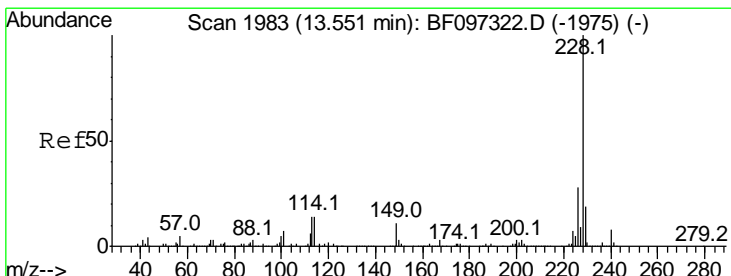
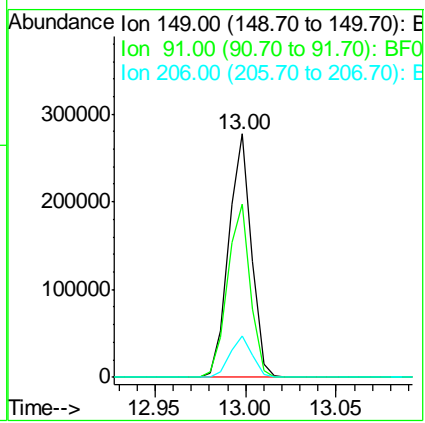
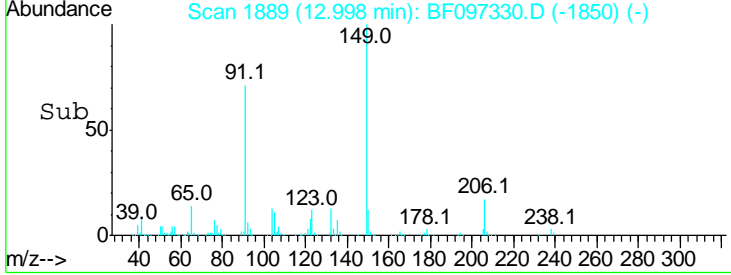
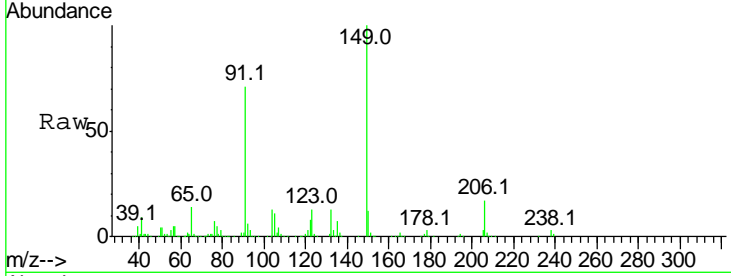


#79
 Butylbenzylphthalate
 Concen: 36.657 ng
 RT: 13.00 min Scan# 1889
 Delta R.T. -0.07 min
 Lab File: BF097330.D
 Acq: 3 Aug 2017 21:31

Instrument :
 BNA_F
ClientSampled :
 FK-GF-02-008-BMS

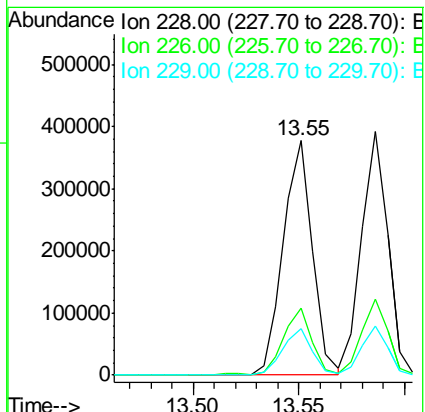
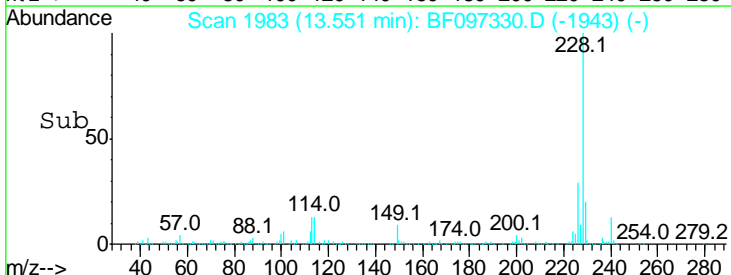
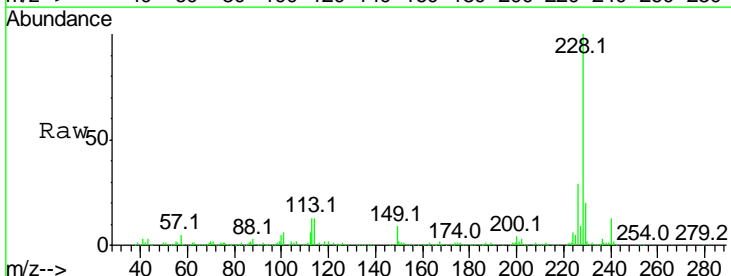
Tgt Ion	Ratio	Lower	Upper
149	100		
91	71.3	45.0	67.4
206	17.1	17.0	25.6

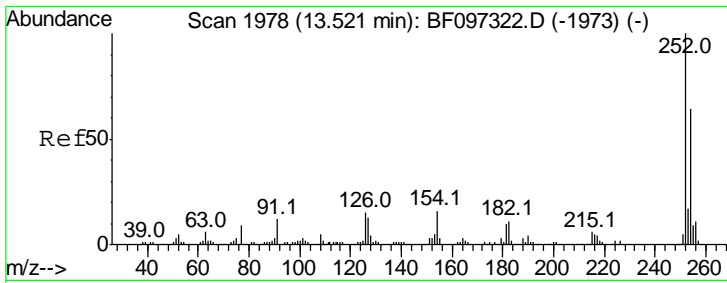
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#80
 Benzo(a)anthracene
 Concen: 35.676 ng
 RT: 13.55 min Scan# 1983
 Delta R.T. -0.06 min
 Lab File: BF097330.D
 Acq: 3 Aug 2017 21:31

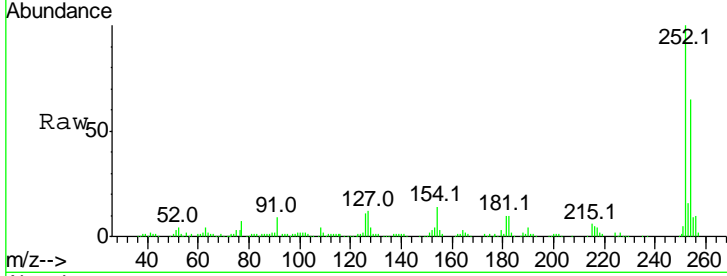
Tgt Ion	Ratio	Lower	Upper
228	100		
226	28.6	22.6	33.8
229	19.7	16.3	24.5





#81
 3,3'-Dichlorobenzidine
 Concen: 34.255 ng
 RT: 13.52 min Scan# 1978
 Delta R.T. -0.06 min
 Lab File: BF097330.D
 Acq: 3 Aug 2017 21:31

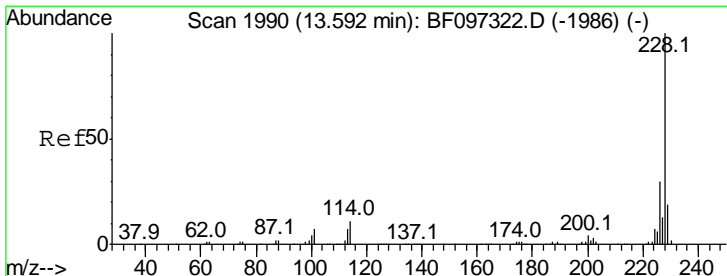
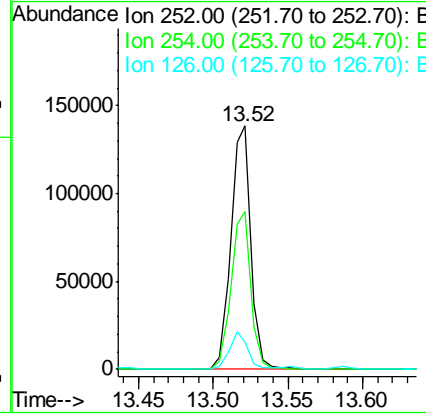
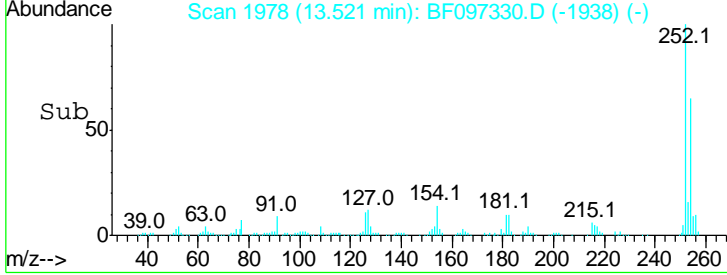
Instrument :
 BNA_F
ClientSampled :
 FK-GF-02-008-BMS



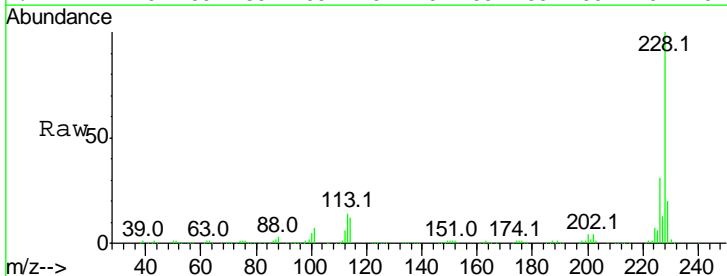
Tgt Ion	Resp	Lower	Upper
252	100		
254	64.8	51.5	77.3
126	11.4	15.8	23.8#

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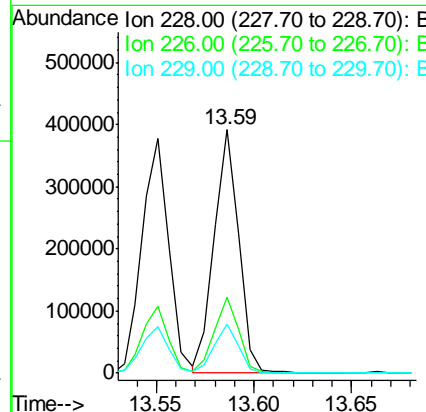
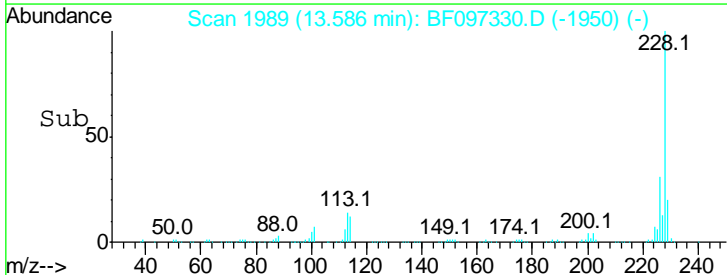
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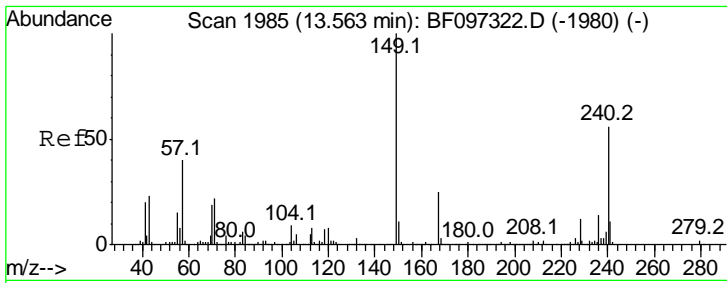


#82
 Chrysene
 Concen: 34.405 ng
 RT: 13.59 min Scan# 1989
 Delta R.T. -0.07 min
 Lab File: BF097330.D
 Acq: 3 Aug 2017 21:31



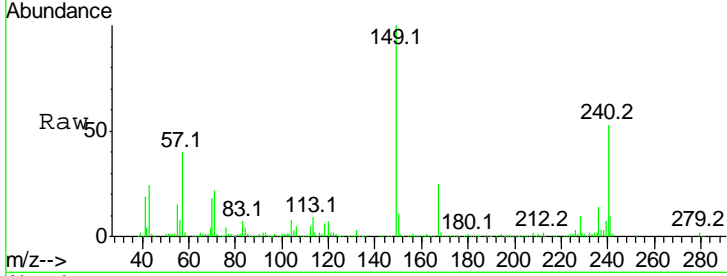
Tgt Ion	Resp	Lower	Upper
228	100		
226	31.1	24.9	37.3
229	20.1	15.8	23.6





#83
 Bis(2-ethylhexyl)phthalate
 Concen: 35.020 ng
 RT: 13.56 min Scan# 1985
 Delta R.T. -0.07 min
 Lab File: BF097330.D
 Acq: 3 Aug 2017 21:31

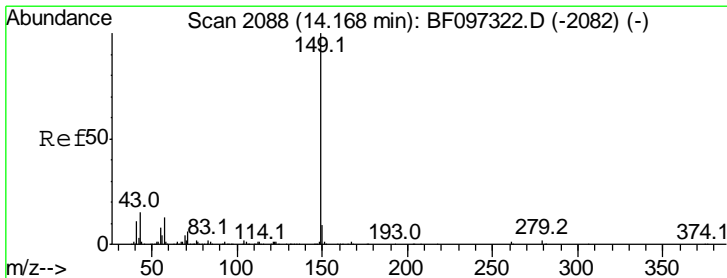
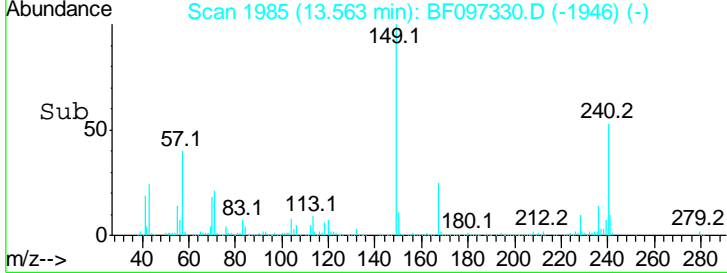
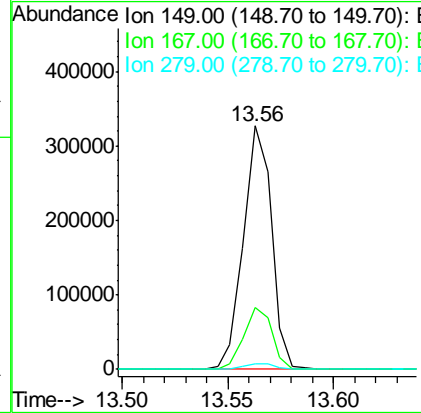
Instrument :
 BNA_F
 ClientSampled :
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Tgt Ion	Resp	Lower	Upper
149	100		
167	25.4	21.0	31.4
279	2.2	1.9	2.9

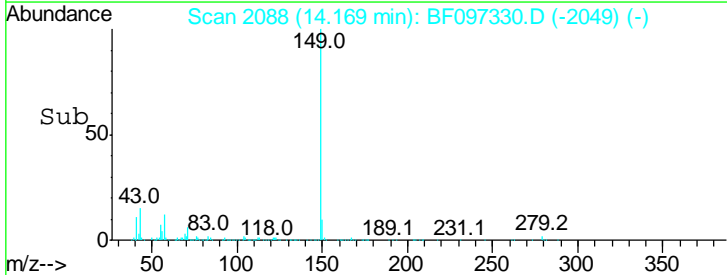
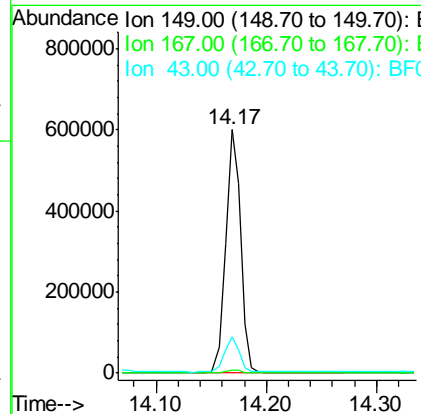
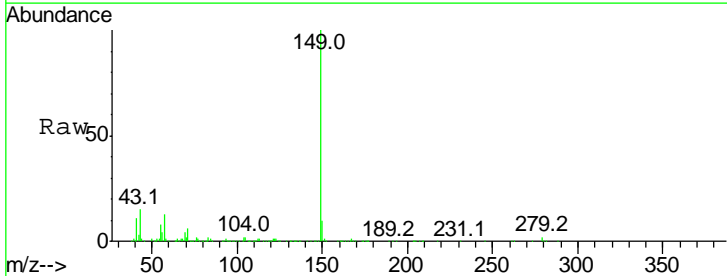
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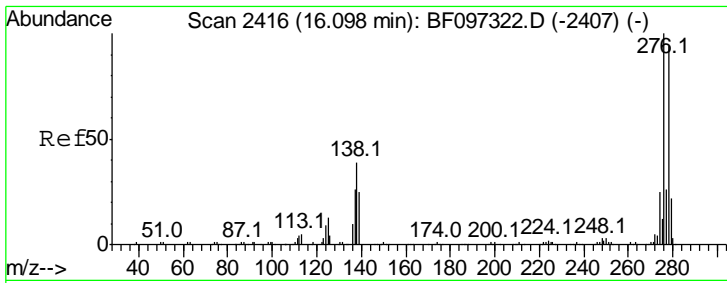
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#84
 Di-n-octyl phthalate
 Concen: 35.925 ng
 RT: 14.17 min Scan# 2088
 Delta R.T. -0.07 min
 Lab File: BF097330.D
 Acq: 3 Aug 2017 21:31

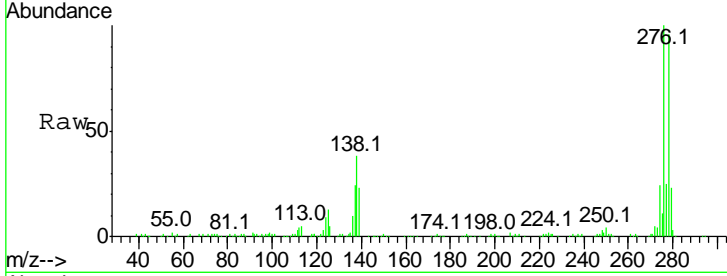
Tgt Ion	Resp	Lower	Upper
149	100		
167	1.5	1.2	1.8
43	14.5	8.5	12.7#





#85
 Indeno(1,2,3-cd)pyrene
 Concen: 36.422 ng
 RT: 16.10 min Scan# 2416
 Delta R.T. -0.11 min
 Lab File: BF097330.D
 Acq: 3 Aug 2017 21:31

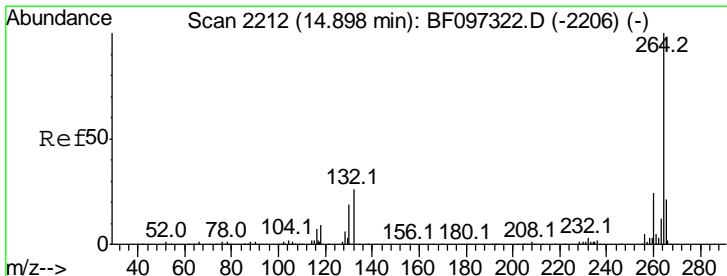
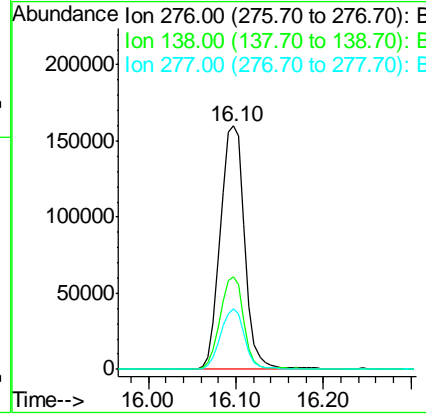
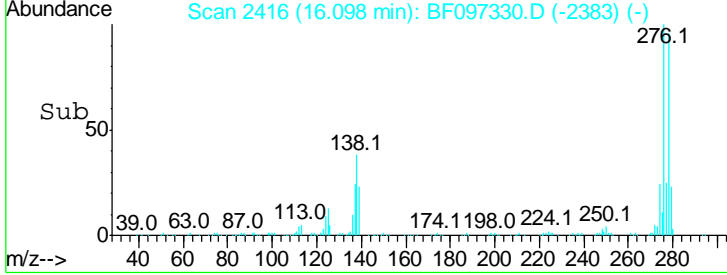
Instrument :
 BNA_F
 ClientSampled :
 FK-GF-02-008-BMS



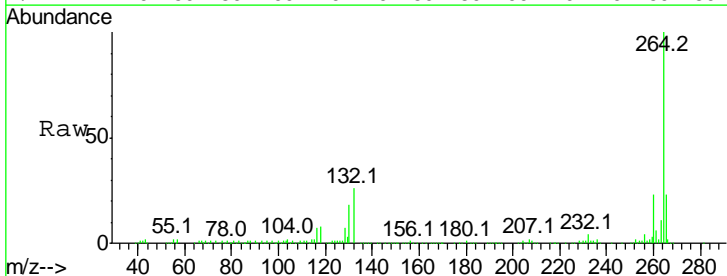
Tgt Ion: 276 Resp: 311180

Ion	Ratio	Lower	Upper
276	100		
138	36.9	27.8	41.6
277	24.9	20.2	30.4

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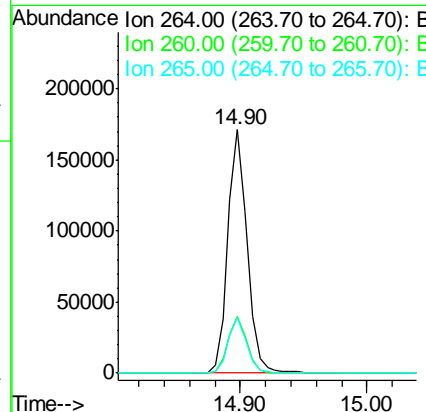
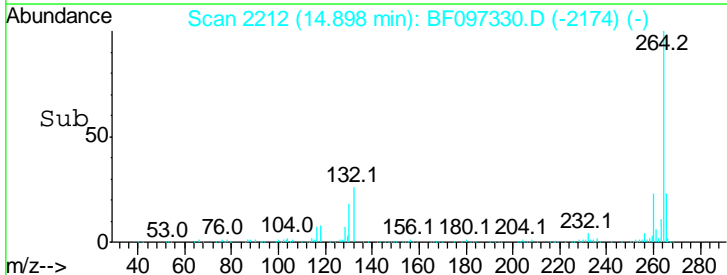


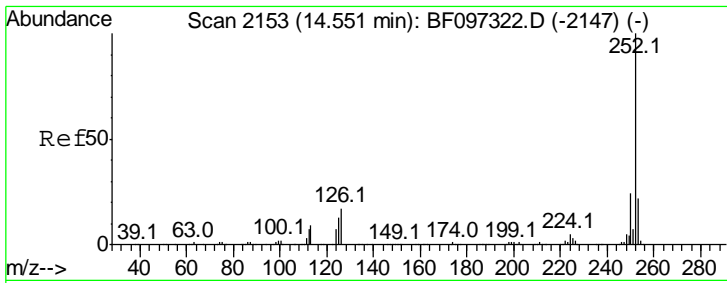
#86
 Perylene-d12
 Concen: 20.000 ng
 RT: 14.90 min Scan# 2212
 Delta R.T. -0.08 min
 Lab File: BF097330.D
 Acq: 3 Aug 2017 21:31



Tgt Ion: 264 Resp: 180506

Ion	Ratio	Lower	Upper
264	100		
260	23.5	19.5	29.3
265	22.6	17.2	25.8





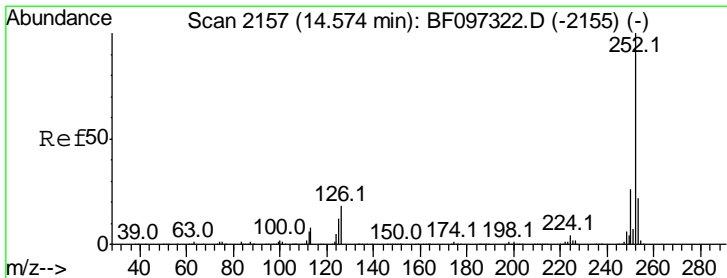
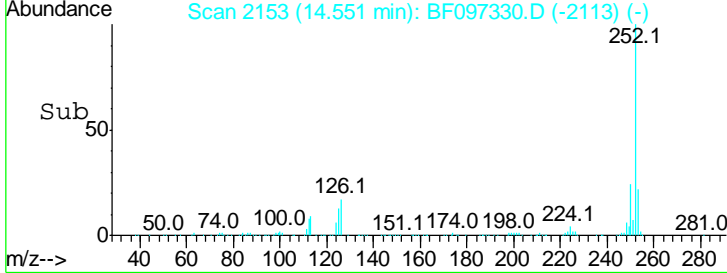
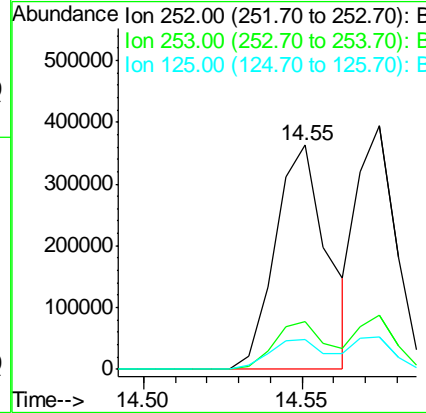
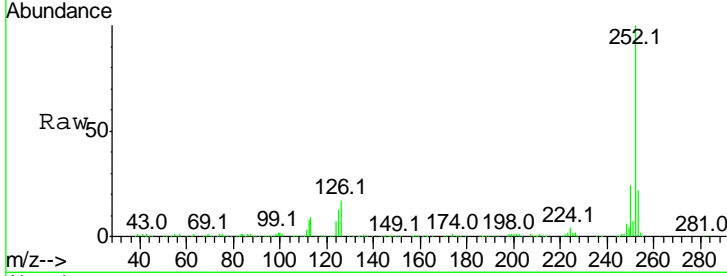
#87
 Benzo(b)fluoranthene
 Concen: 38.274 ng
 RT: 14.55 min Scan# 2153
 Delta R.T. -0.06 min
 Lab File: BF097330.D
 Acq: 3 Aug 2017 21:31

Instrument :
 BNA_F
 ClientSampled :
 FK-GF-02-008-BMS

Tgt Ion	Resp	Lower	Upper
252	100		
253	21.6	18.1	27.1
125	13.1	9.8	14.8

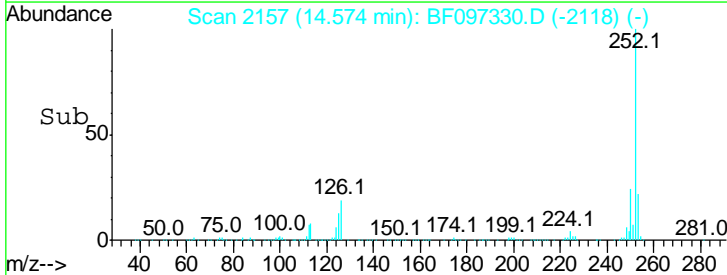
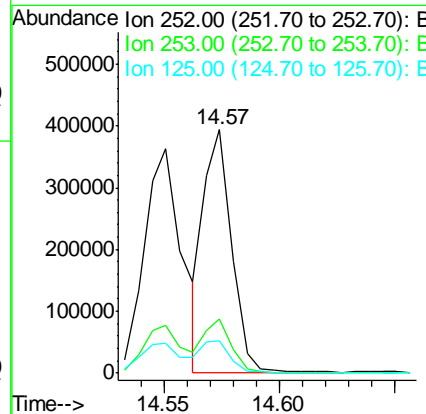
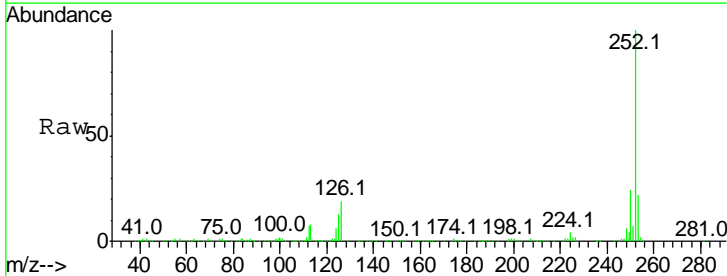
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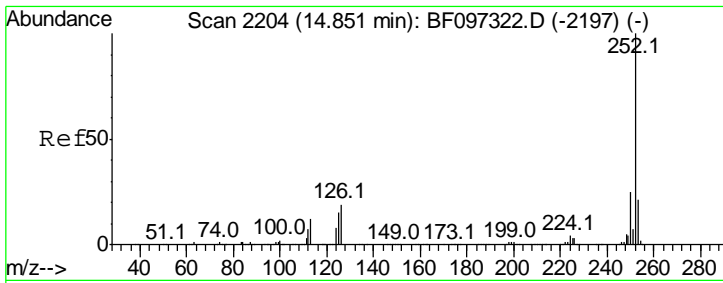
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#88
 Benzo(k)fluoranthene
 Concen: 31.977 ng
 RT: 14.57 min Scan# 2157
 Delta R.T. -0.07 min
 Lab File: BF097330.D
 Acq: 3 Aug 2017 21:31

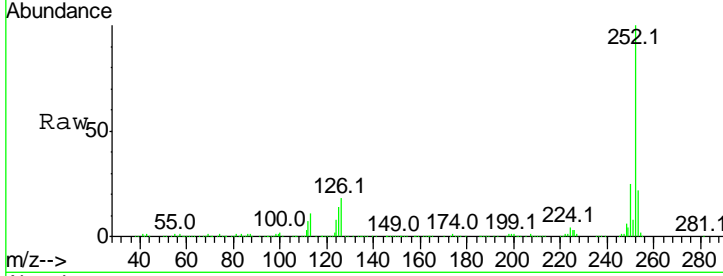
Tgt Ion	Resp	Lower	Upper
252	100		
253	22.4	18.4	27.6
125	13.3	13.1	19.7





#89
 Benzo(a)pyrene
 Concen: 35.917 ng
 RT: 14.85 min Scan# 2204
 Delta R.T. -0.07 min
 Lab File: BF097330.D
 Acq: 3 Aug 2017 21:31

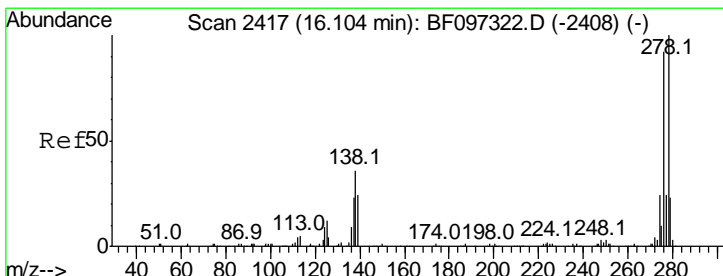
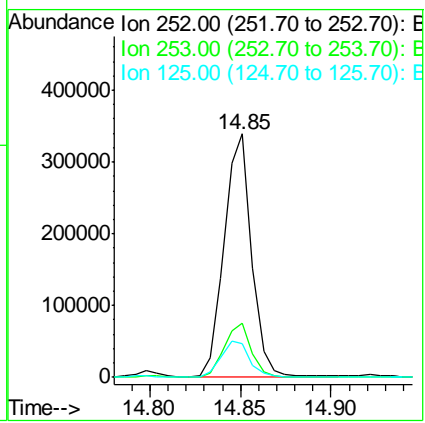
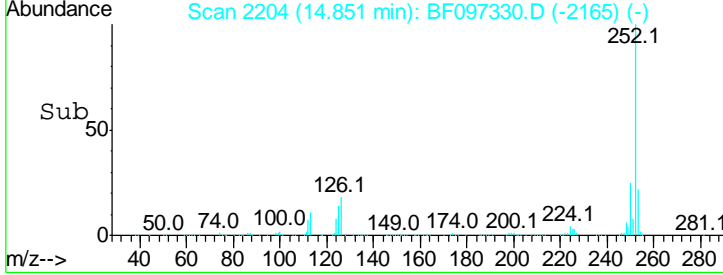
Instrument :
 BNA_F
ClientSampled :
 FK-GF-02-008-BMS



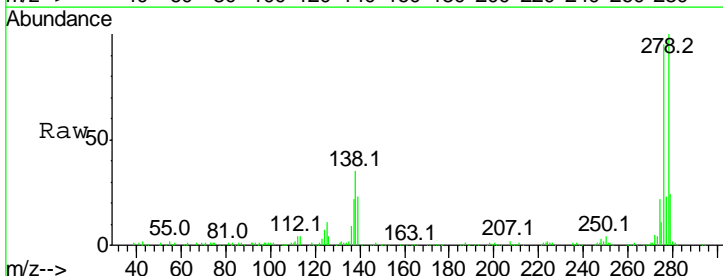
Tgt Ion: 252 Resp: 356683

Ion	Ratio	Lower	Upper
252	100		
253	22.2	17.5	26.3
125	13.8	11.0	16.4

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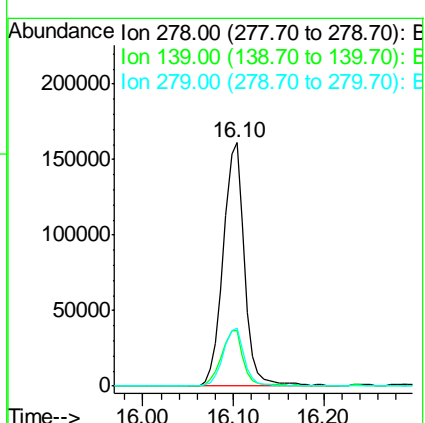
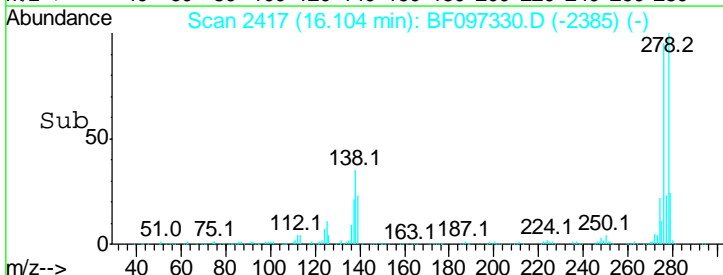


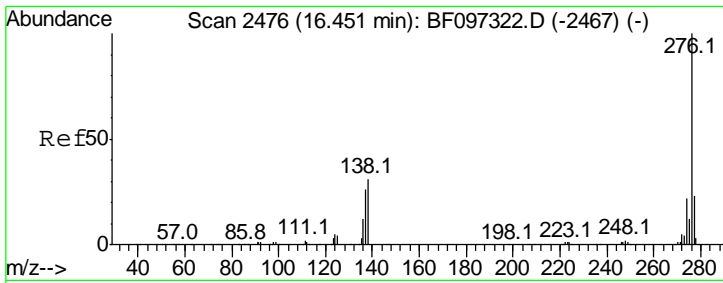
#90
 Dibenzo(a,h)anthracene
 Concen: 32.193 ng
 RT: 16.10 min Scan# 2417
 Delta R.T. -0.11 min
 Lab File: BF097330.D
 Acq: 3 Aug 2017 21:31



Tgt Ion: 278 Resp: 262172

Ion	Ratio	Lower	Upper
278	100		
139	23.0	16.6	24.8
279	23.6	19.3	28.9





#91
 Benzo(a,h,i)perylene
 Concen: 28.471 ng
 RT: 16.45 min Scan# 2476
 Delta R.T. -0.12 min
 Lab File: BF097330.D
 Acq: 3 Aug 2017 21:31

Instrument :
 BNA_F
ClientSampled :
 FK-GF-02-008-BMS

Tot Ion	Ratio	Lower	Upper
276	100		
277	23.3	18.6	28.0
138	28.4	25.4	38.0

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