

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG052815\
 Data File : BG017328.D
 Acq On : 28 May 2015 16:51
 Operator : TP/IZ
 Sample : PB83579BS
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampled :
 PB83579BS

Manual Integrations
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Quant Time: May 29 01:31:57 2015
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG051315.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri May 29 01:04:23 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.65	152	31646	20.00	ng	0.00
21) Naphthalene-d8	10.45	136	135579	20.00	ng	0.00
38) Acenaphthene-d10	14.31	164	87328	20.00	ng	0.00
63) Phenanthrene-d10	17.06	188	215292	20.00	ng	0.00
75) Chrysene-d12	21.25	240	275258	20.00	ng	0.00
86) Perylene-d12	23.49	264	270954	20.00	ng	0.00

System Monitoring Compounds

5) 2-Fluorophenol	5.25	112	23255	13.04	ng	0.00
7) Phenol-d6	6.86	99	31208	12.47	ng	0.00
23) Nitrobenzene-d5	8.82	82	20592	7.09	ng	0.00
41) 2,4,6-Tribromophenol	15.81	330	12353	11.70	ng	0.00
44) 2-Fluorobiphenyl	12.93	172	44519	7.48	ng	0.00
78) Terphenyl-d14	19.70	244	88573	6.71	ng	0.00

Target Compounds

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
2) 1,4-Dioxane	3.12	88	3151	4.48	ng	# 75
3) Pyridine	3.52	79	7339	3.45	ng	86
4) n-Nitrosodimethylamine	3.44	42	5986	3.70	ng	# 93
6) Aniline	6.99	93	9432	2.72	ng	# 89
8) 2-Chlorophenol	7.23	128	8171	3.83	ng	92
10) Phenol	6.88	94	10392	3.91	ng	97
11) bis(2-Chloroethyl)ether	7.08	93	7770	3.90	ng	94
12) 1,3-Dichlorobenzene	7.55	146	8718	3.66	ng	# 92
13) 1,4-Dichlorobenzene	7.69	146	9115	3.79	ng	94
14) 1,2-Dichlorobenzene	8.00	146	8849	3.85	ng	94
15) Benzyl Alcohol	7.90	79	7959	3.27	ng	# 88
16) 2,2'-oxybis(1-Chloropropan	8.20	45	13522	4.19	ng	93
17) 2-Methylphenol	8.12	107	6883	3.58	ng	94
18) Hexachloroethane	8.73	117	3690	3.67	ng	89
19) n-Nitroso-di-n-propylamine	8.46	70	7236	3.32	ng	# 82
20) 3+4-Methylphenols	8.46	107	9624	3.60	ng	# 80
22) Acetophenone	8.47	105	12003	3.65	ng	# 95
24) Nitrobenzene	8.86	77	10924	3.84	ng	97
25) Isophorone	9.37	82	17227	3.22	ng	99
26) 2-Nitrophenol	9.57	139	4314	3.40	ng	98
27) 2,4-Dimethylphenol	9.64	122	8314	3.98	ng	85
28) bis(2-Chloroethoxy)methane	9.87	93	9196	3.53	ng	95
29) 2,4-Dichlorophenol	10.13	162	7470	3.79	ng	94
30) 1,2,4-Trichlorobenzene	10.31	180	8148	3.64	ng	99
31) Naphthalene	10.50	128	24118	3.64	ng	97
33) 4-Chloroaniline	10.63	127	8687	2.77	ng	# 93
34) Hexachlorobutadiene	10.78	225	5409	3.82	ng	87
35) Caprolactam	11.37	113	3496	3.53	ng	91
36) 4-Chloro-3-methylphenol	11.77	107	9760	3.92	ng	# 97
37) 2-Methylnaphthalene	12.12	142	18789	3.57	ng	97
39) 1,2,4,5-Tetrachlorobenzene	12.49	216	9484	3.84	ng	99
40) Hexachlorocyclopentadiene	12.47	237	5724	3.80	ng	90
42) 2,4,6-Trichlorophenol	12.75	196	5782	3.30	ng	100
43) 2,4,5-Trichlorophenol	12.83	196	7015	3.88	ng	93

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
45) 1,1'-Biphenyl	13.14	154	24165	3.84	ng	96
46) 2-Chloronaphthalene	13.18	162	18845	3.78	ng #	85
47) 2-Nitroaniline	13.40	65	7012	3.62	ng	87
48) Acenaphthylene	14.03	152	30307	3.55	ng #	95
49) Dimethylphthalate	13.77	163	25139	3.68	ng #	94
50) 2,6-Dinitrotoluene	13.90	165	5660	3.74	ng	96
51) Acenaphthene	14.38	154	19075	3.79	ng	97
52) 3-Nitroaniline	14.23	138	4642	2.77	ng #	67
53) 2,4-Dinitrophenol	14.44	184	4334	4.93	ng #	82
54) Dibenzofuran	14.71	168	29060	3.88	ng	96
55) 4-Nitrophenol	14.59	139	8712	6.44	ng #	78
56) 2,4-Dinitrotoluene	14.69	165	7354	3.48	ng #	96
57) Fluorene	15.37	166	26035	3.93	ng	97
58) 2,3,4,6-Tetrachlorophenol	14.95	232	5843	3.53	ng #	95
59) Diethylphthalate	15.14	149	27529	3.75	ng	93
60) 4-Chlorophenyl-phenylether	15.36	204	13491	3.96	ng	93
61) 4-Nitroaniline	15.39	138	6676	3.56	ng	98
62) Azobenzene	15.65	77	28940	4.13	ng	97
64) 4,6-Dinitro-2-methylphenol	15.45	198	4020	2.72	ng	90
65) n-Nitrosodiphenylamine	15.58	169	22466	3.40	ng	97
66) 4-Bromophenyl-phenylether	16.25	248	8223	3.50	ng	85
67) Hexachlorobenzene	16.37	284	8948	3.61	ng	91
68) Atrazine	16.53	200	9032	3.74	ng	95
69) Pentachlorophenol	16.72	266	8027	5.19	ng	94
70) Phenanthrene	17.11	178	40599	3.66	ng	98
71) Anthracene	17.19	178	40548m	3.60	ng	
72) Carbazole	17.47	167	41052	3.97	ng	94
73) Di-n-butylphthalate	18.03	149	53465	3.86	ng	98
74) Fluoranthene	19.13	202	54024	4.05	ng	98
76) Benzidine	19.32	184	26795	2.98	ng	96
77) Pyrene	19.49	202	56169	3.33	ng	99
79) Butylbenzylphthalate	20.39	149	26320	3.43	ng	95
80) Benzo(a)anthracene	21.24	228	58872	3.73	ng	96
81) 3,3'-Dichlorobenzidine	21.17	252	15389	2.52	ng	95
82) Chrysene	21.28	228	55097	3.75	ng	97
83) Bis(2-ethylhexyl)phthalate	21.17	149	40751	3.73	ng #	95
84) Di-n-octyl phthalate	22.04	149	63848	3.51	ng	99
85) Indeno(1,2,3-cd)pyrene	25.77	276	63222	3.60	ng	98
87) Benzo(b)fluoranthene	22.81	252	55986	3.54	ng	98
88) Benzo(k)fluoranthene	22.86	252	56054	3.74	ng	97
89) Benzo(a)pyrene	23.39	252	53398	3.68	ng	93
90) Dibenzo(a,h)anthracene	25.78	278	54004	3.63	ng	98
91) Benzo(g,h,i)perylene	26.48	276	51775	3.69	ng	98

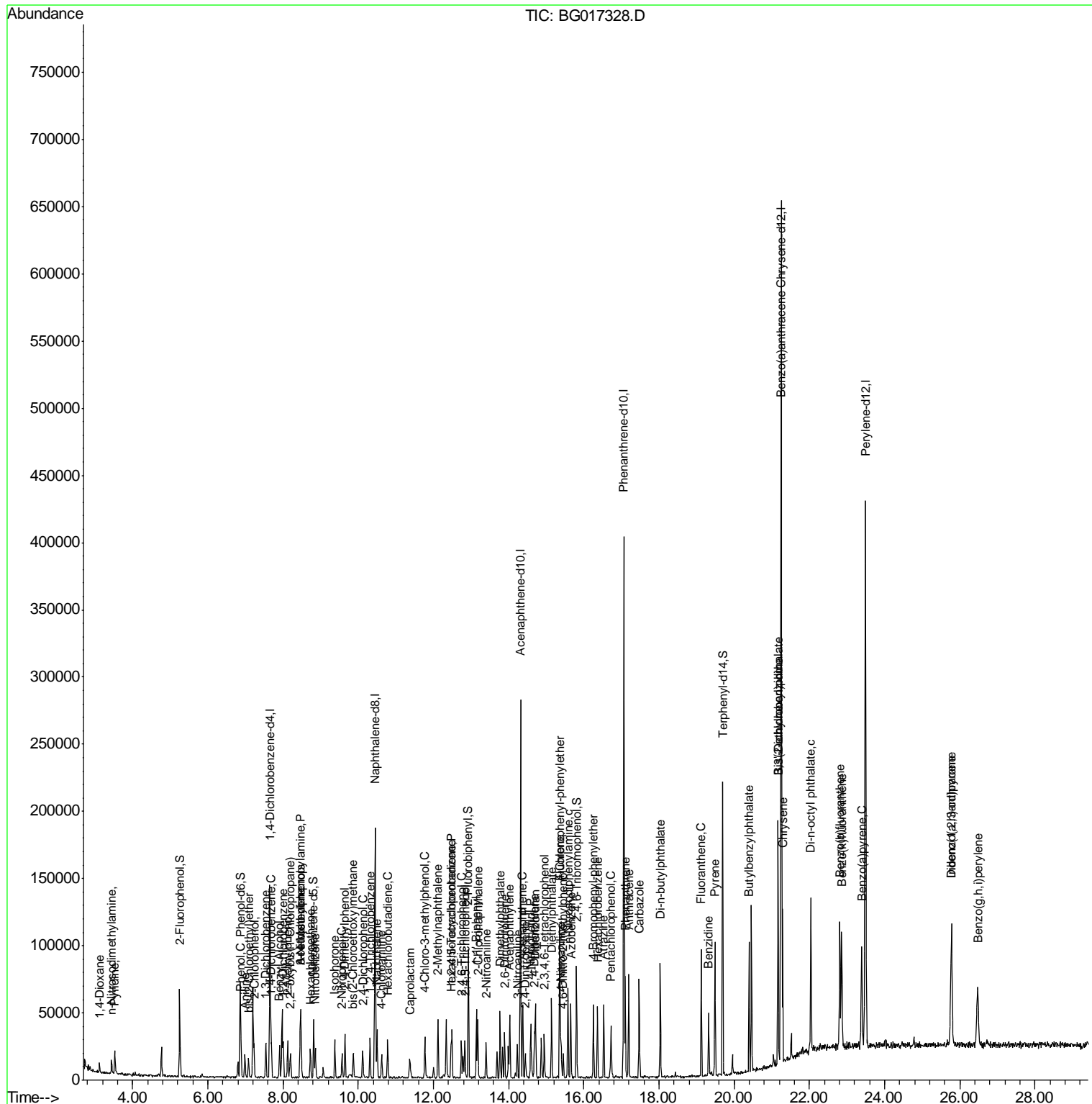
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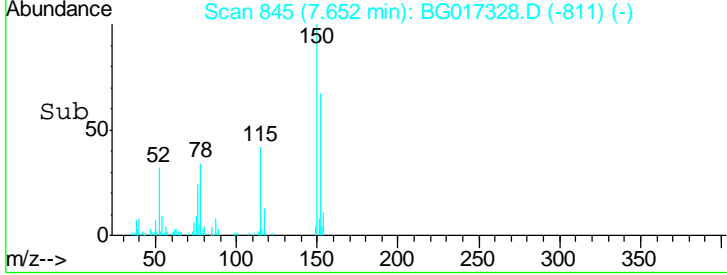
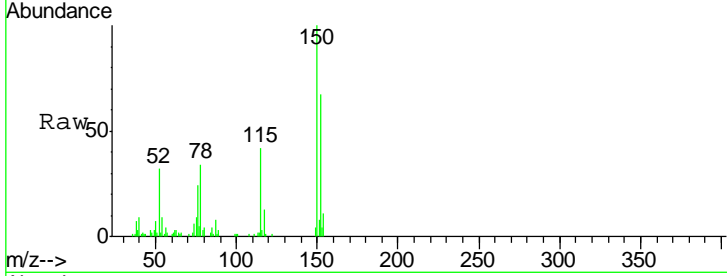
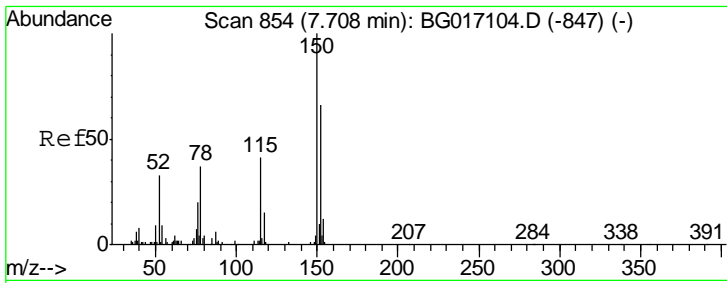
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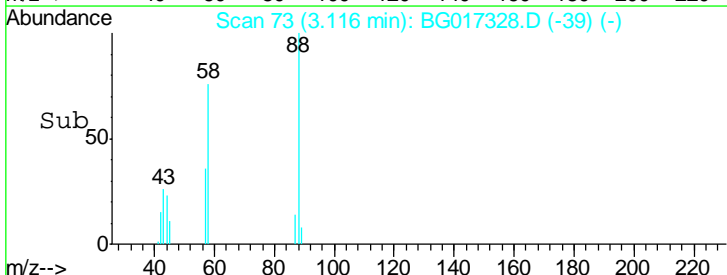
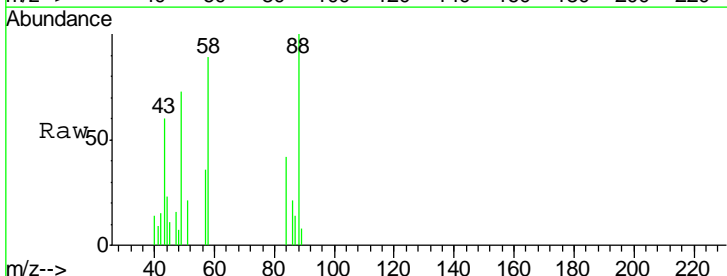
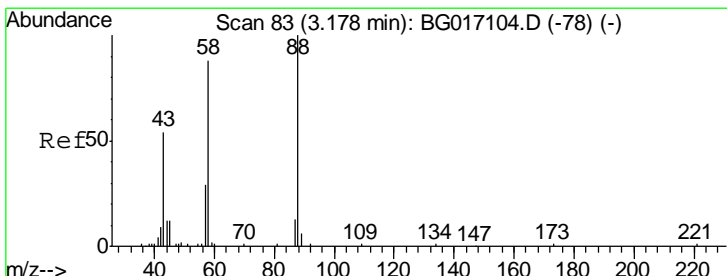
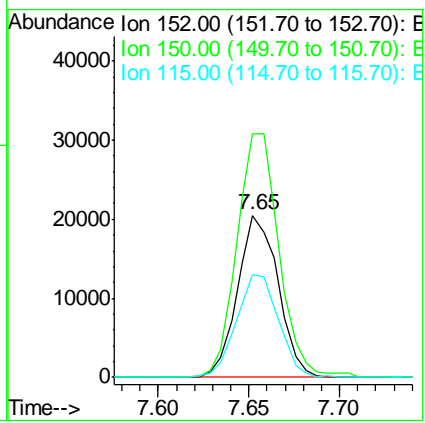


#1
 1,4-Dichlorobenzene-d4
 Concen: 20.00 ng
 RT: 7.65 min Scan# 845
 Delta R.T. -0.00 min
 Lab File: BG017328.D
 Acq: 28 May 2015 16:51

Tgt Ion	Resp	Lower	Upper
152	31646		
152	100		
150	150.1	120.8	181.2
115	63.2	49.4	74.2

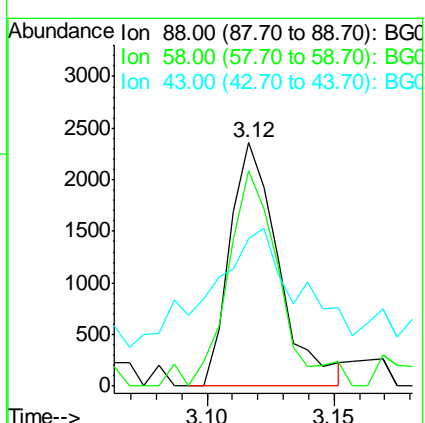
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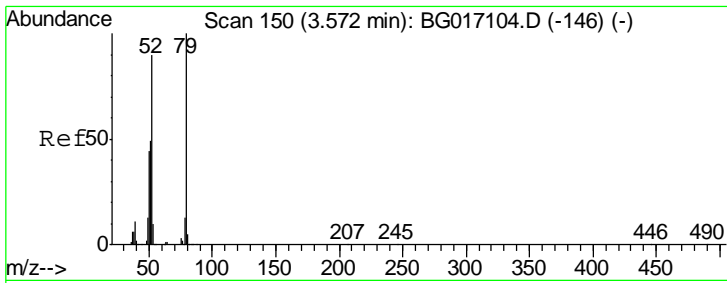
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#2
 1,4-Dioxane
 Concen: 4.48 ng
 RT: 3.12 min Scan# 73
 Delta R.T. -0.00 min
 Lab File: BG017328.D
 Acq: 28 May 2015 16:51

Tgt Ion	Resp	Lower	Upper
88	3151		
88	100		
58	94.5	68.6	103.0
43	86.2	40.3	60.5#





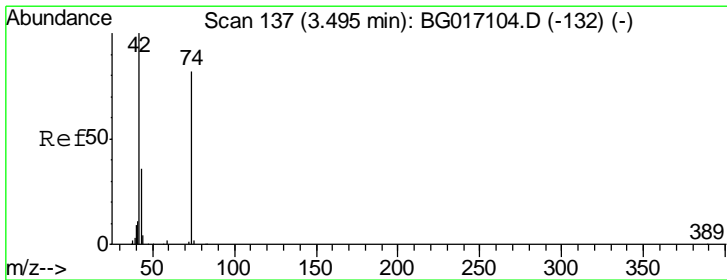
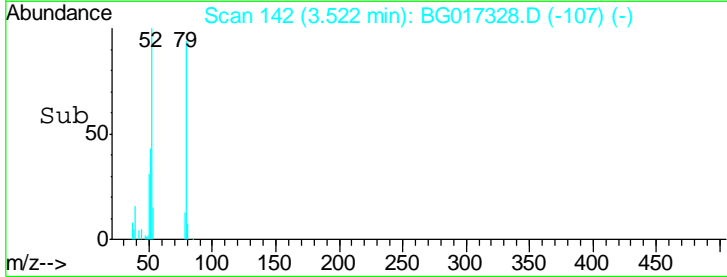
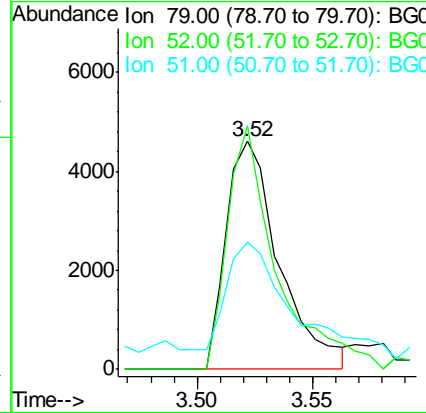
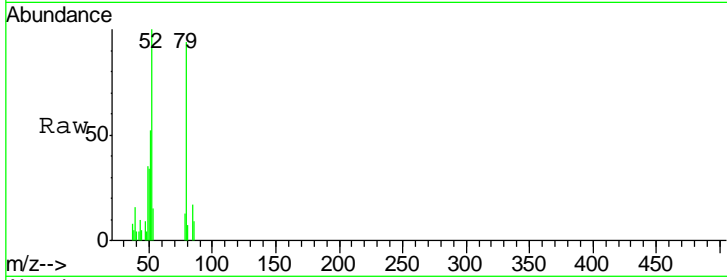
#3
 Pyridine
 Concen: 3.45 ng
 RT: 3.52 min Scan# 142
 Delta R.T. 0.00 min
 Lab File: BG017328.D
 Acq: 28 May 2015 16:51

Instrument :
 BNA_G
 ClientSampled :
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Tgt Ion	Resp	Lower	Upper
79	7339		
79	100		
52	106.8	72.2	108.2
51	55.7	40.6	60.8

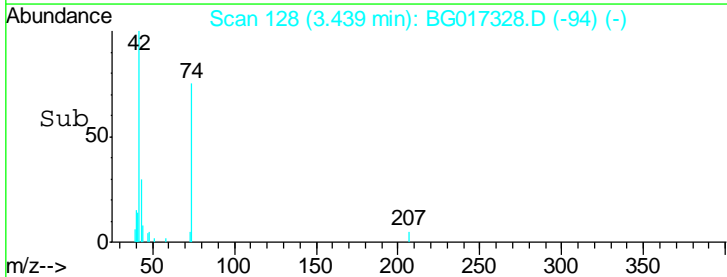
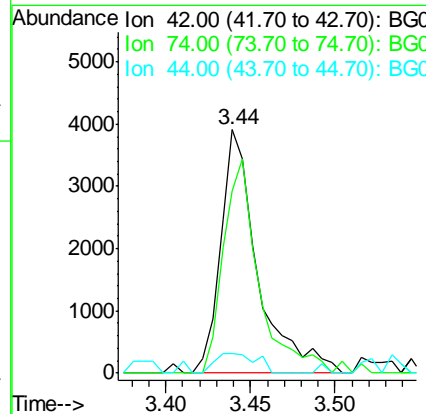
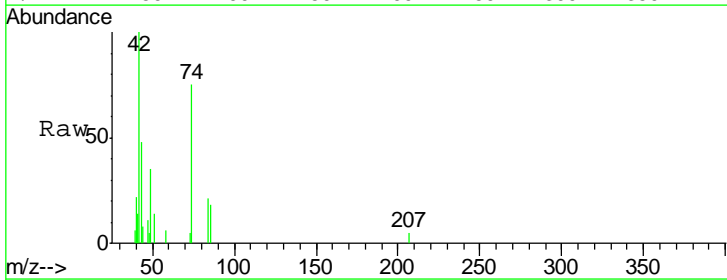
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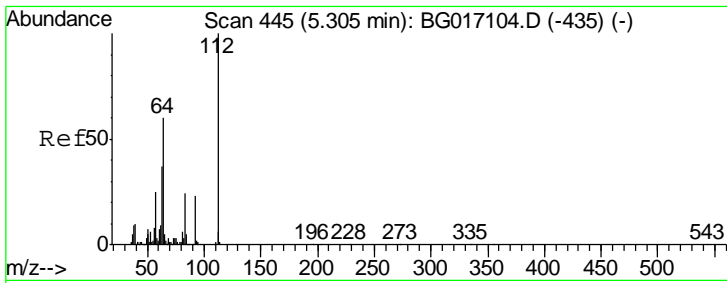
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#4
 n-Nitrosodimethylamine
 Concen: 3.70 ng
 RT: 3.44 min Scan# 128
 Delta R.T. -0.00 min
 Lab File: BG017328.D
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Tgt Ion	Resp	Lower	Upper
42	5986		
42	100		
74	75.1	65.2	97.8
44	7.9	3.2	4.8#



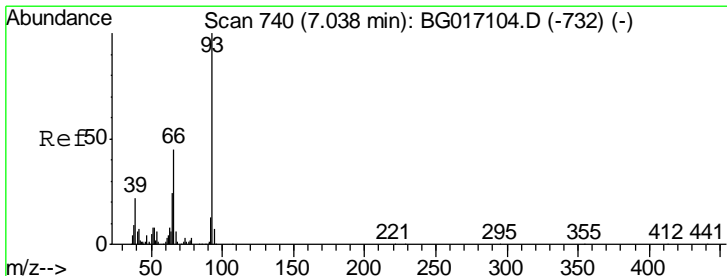
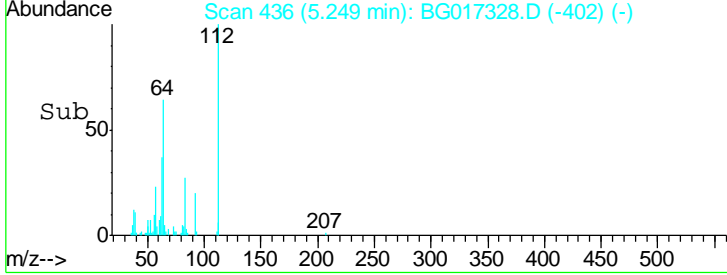
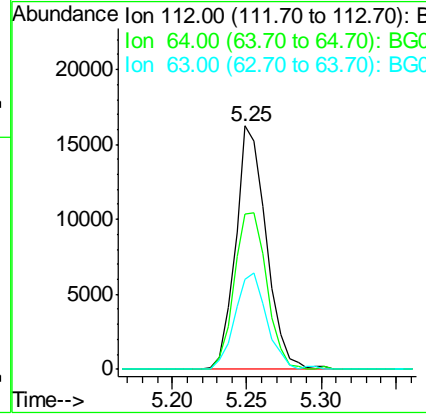
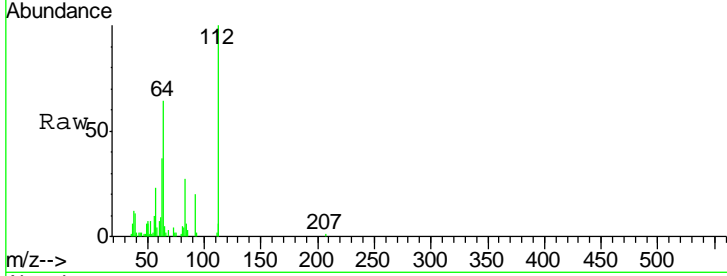


#5
 2-Fluorophenol
 Concen: 13.04 ng
 RT: 5.25 min Scan# 436
 Delta R.T. -0.00 min
 Lab File: BG017328.D
 Acq: 28 May 2015 16:51

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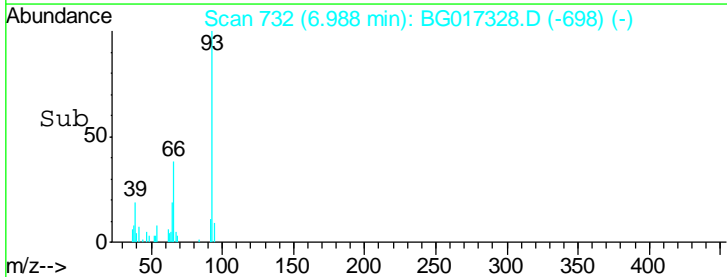
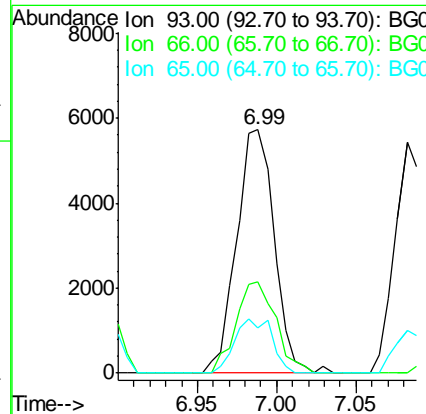
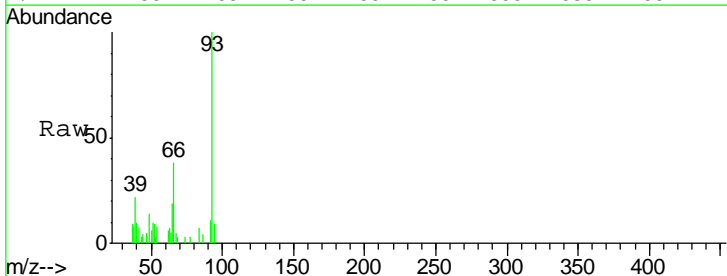
Tgt Ion	Resp	Lower	Upper
112	100		
64	63.8	48.1	72.1
63	36.9	29.8	44.8

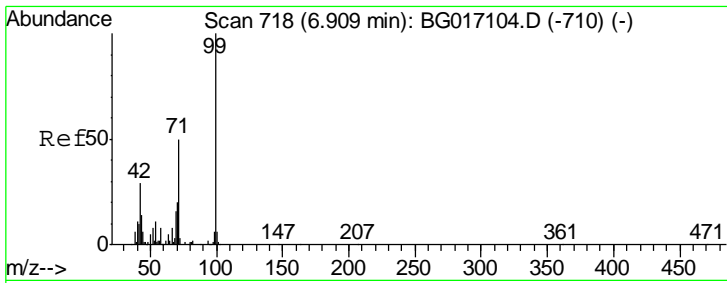
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#6
 Aniline
 Concen: 2.72 ng
 RT: 6.99 min Scan# 732
 Delta R.T. -0.00 min
 Lab File: BG017328.D
 Acq: 28 May 2015 16:51

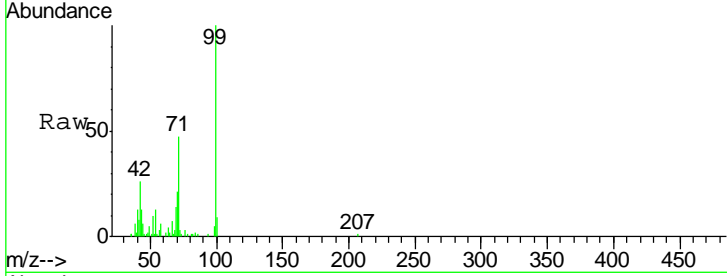
Tgt Ion	Resp	Lower	Upper
93	100		
66	37.6	35.8	53.8
65	18.6	19.2	28.8#





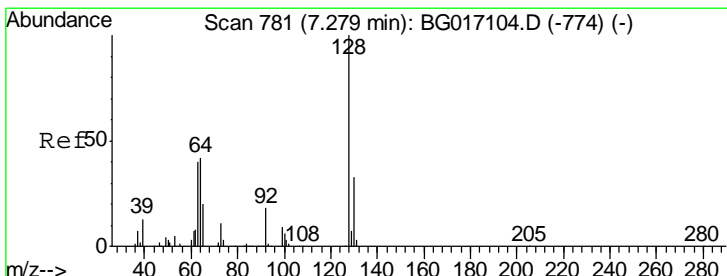
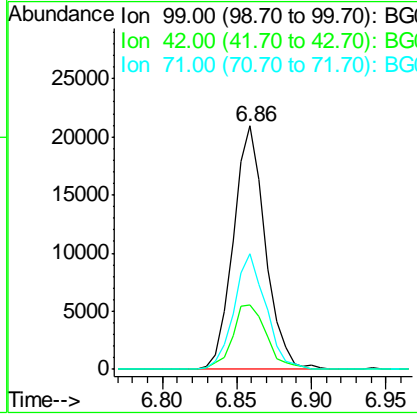
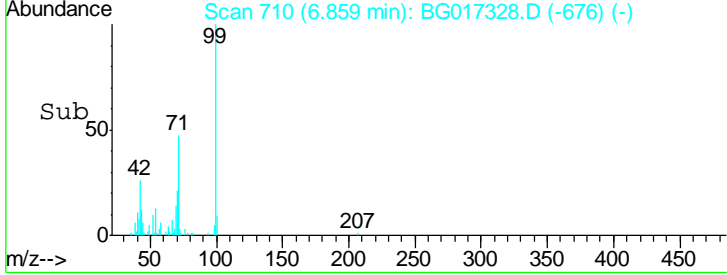
#7
 Phenol-d6
 Concen: 12.47 ng
 RT: 6.86 min Scan# 710
 Delta R.T. -0.00 min
 Lab File: BG017328.D
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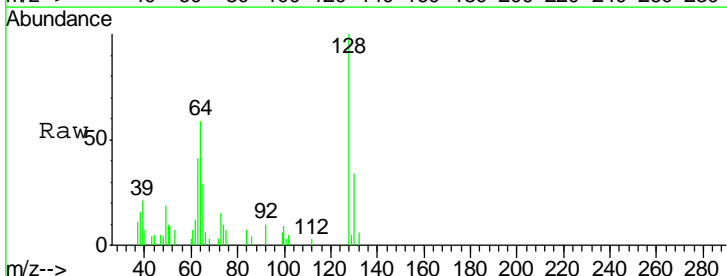


Tgt Ion	Resp	Lower	Upper
99	31208		
99	100		
42	26.3	23.5	35.3
71	47.3	39.8	59.8

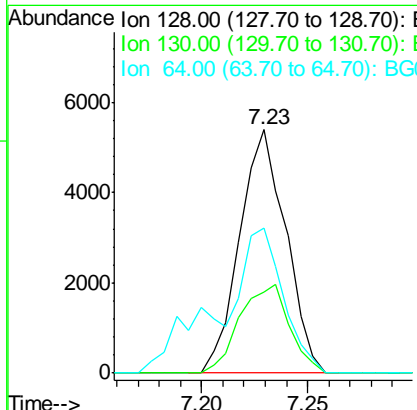
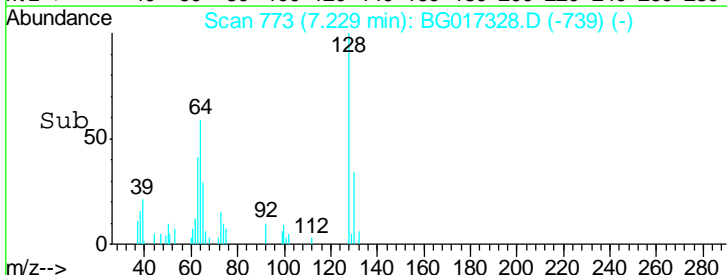
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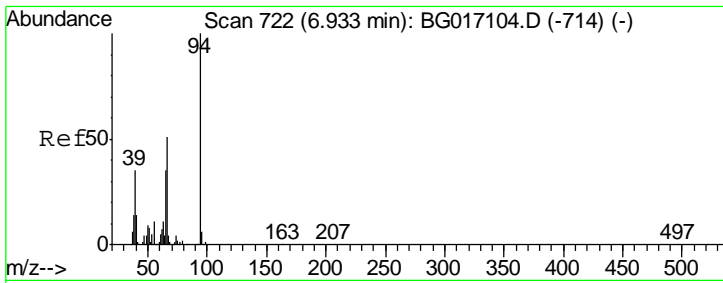


#8
 2-Chlorophenol
 Concen: 3.83 ng
 RT: 7.23 min Scan# 773
 Delta R.T. -0.00 min
 Lab File: BG017328.D
 Acq: 28 May 2015 16:51



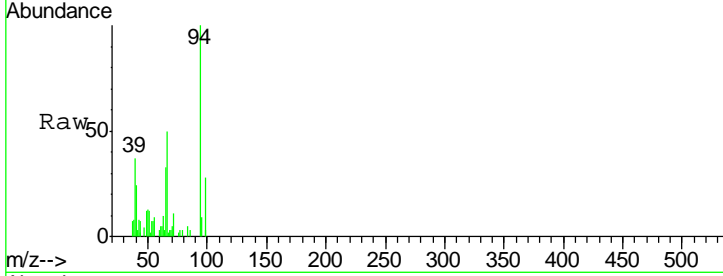
Tgt Ion	Resp	Lower	Upper
128	8171		
128	100		
130	33.5	13.3	53.3
64	59.4	30.9	70.9





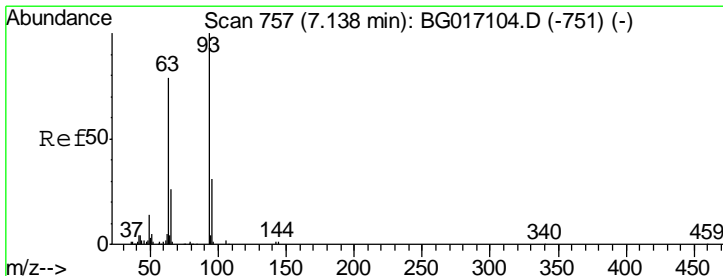
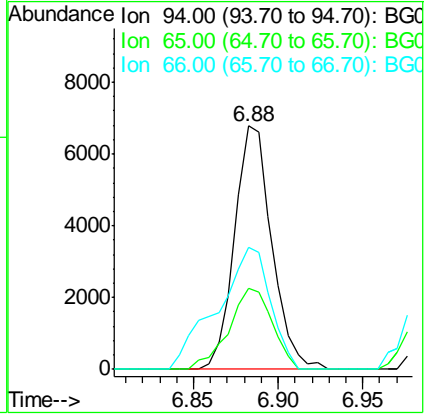
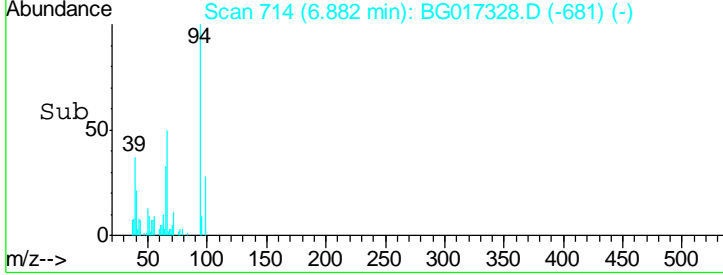
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 Phenol
 Concen: 3.91 ng
 RT: 6.88 min Scan# 714
 Delta R.T. -0.01 min
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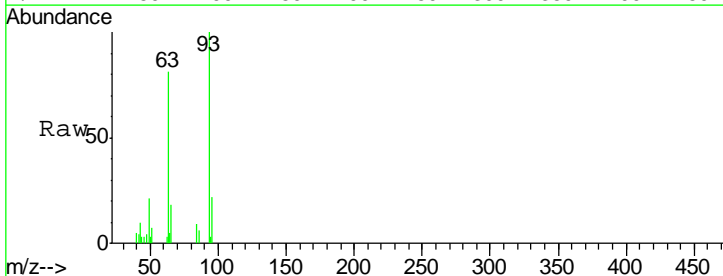


Tgt Ion	Resp	Lower	Upper
94	10392		
65	33.2	15.0	55.0
66	50.3	32.1	72.1

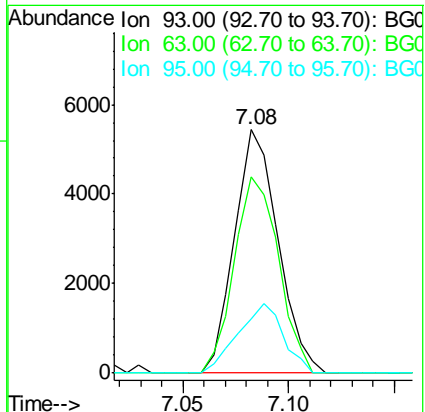
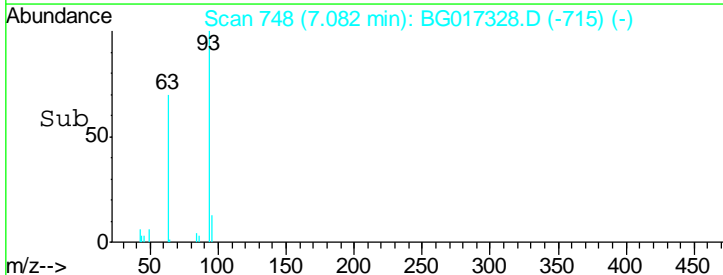
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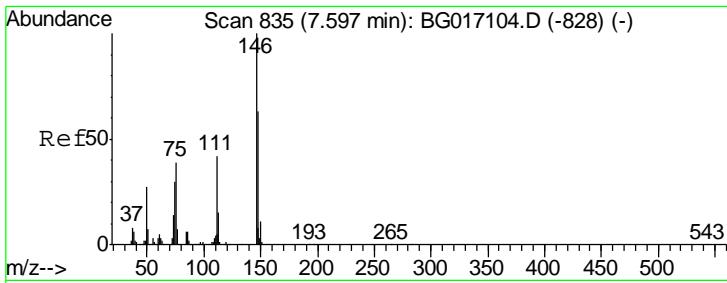


#11
 bis(2-Chloroethyl)ether
 Concen: 3.90 ng
 RT: 7.08 min Scan# 748
 Delta R.T. -0.01 min
 Lab File: BG017328.D
 Acq: 28 May 2015 16:51



Tgt Ion	Resp	Lower	Upper
93	7770		
63	80.7	58.5	98.5
95	22.1	11.0	51.0



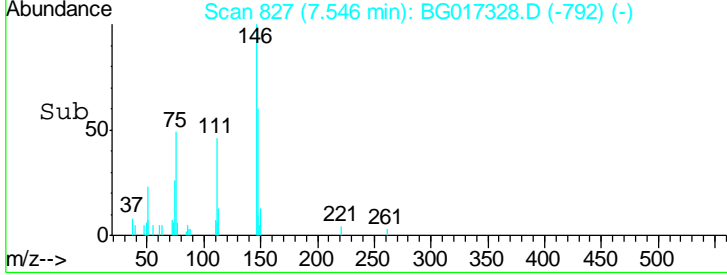
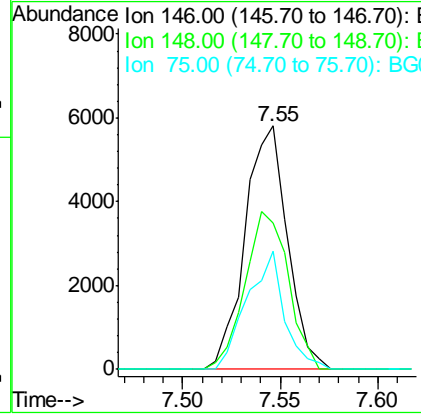
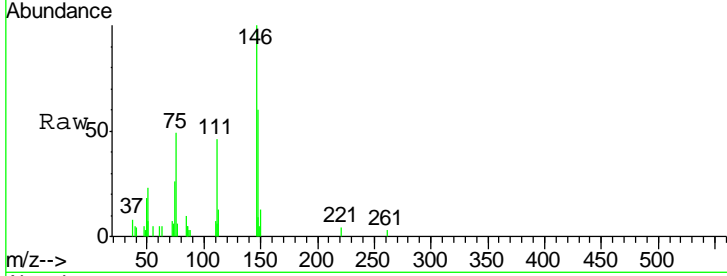


#12
 1,3-Dichlorobenzene
 Concen: 3.66 ng
 RT: 7.55 min Scan# 827
 Delta R.T. 0.00 min
 Lab File: BG017328.D
 Acq: 28 May 2015 16:51

Instrument :
 BNA_G
ClientSampled :
 PB83579BS

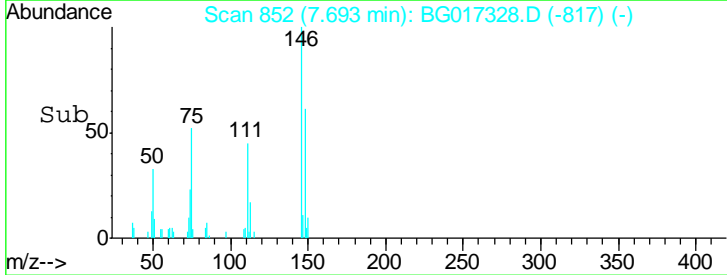
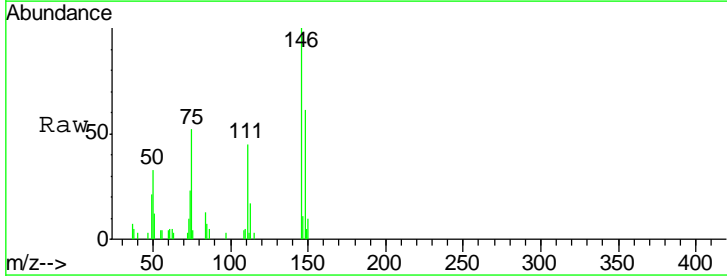
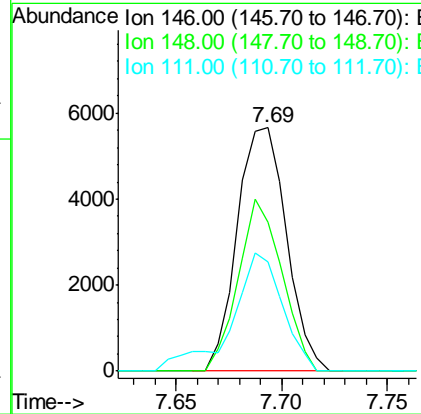
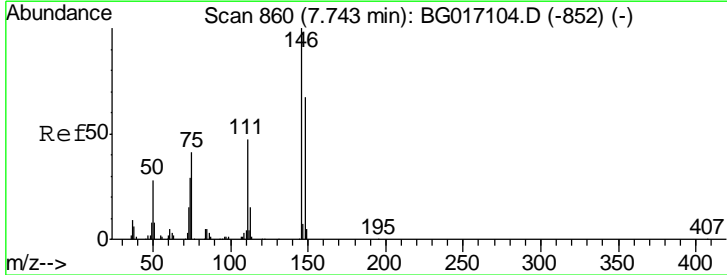
Tgt Ion	Resp	Lower	Upper
146	100		
148	59.9	50.6	75.8
75	48.5	31.4	47.2#

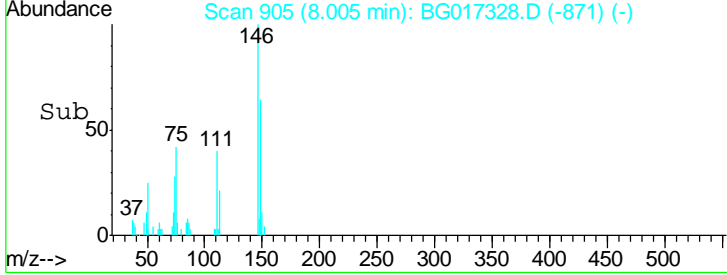
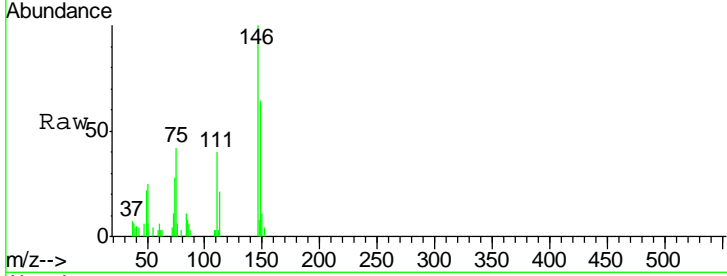
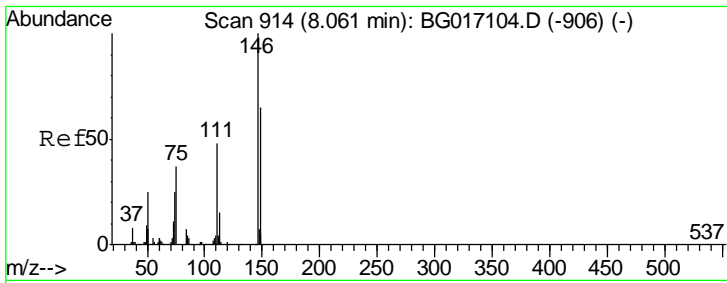
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#13
 1,4-Dichlorobenzene
 Concen: 3.79 ng
 RT: 7.69 min Scan# 852
 Delta R.T. 0.00 min
 Lab File: BG017328.D
 Acq: 28 May 2015 16:51

Tgt Ion	Resp	Lower	Upper
146	100		
148	61.1	53.9	80.9
111	44.9	37.9	56.9



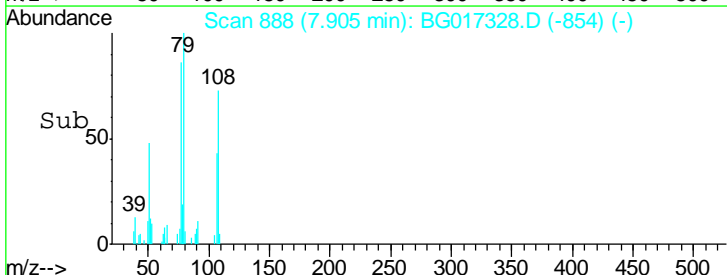
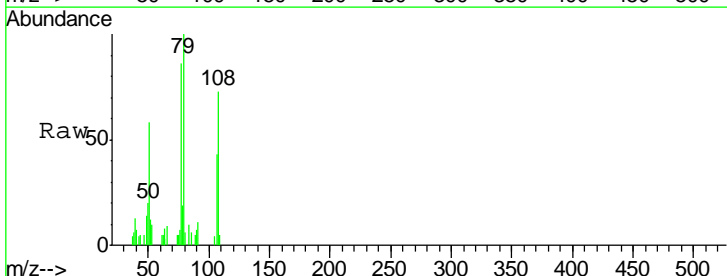
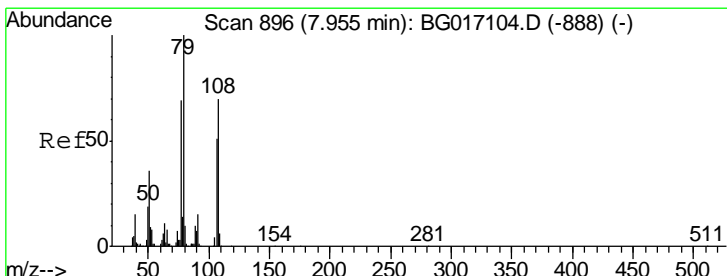
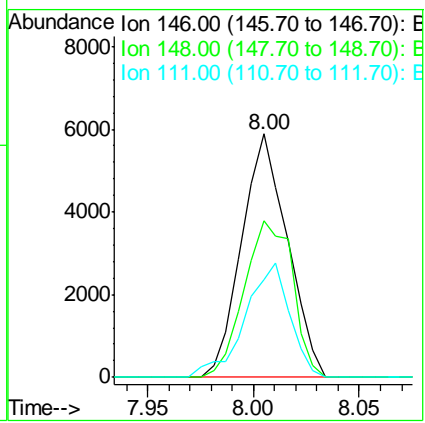


#14
 1,2-Dichlorobenzene
 Concen: 3.85 ng
 RT: 8.00 min Scan# 905
 Delta R.T. -0.00 min
 Lab File: BG017328.D
 Acq: 28 May 2015 16:51

Tgt Ion	Resp	Lower	Upper
146	100		
148	64.4	52.3	78.5
111	40.0	39.0	58.4

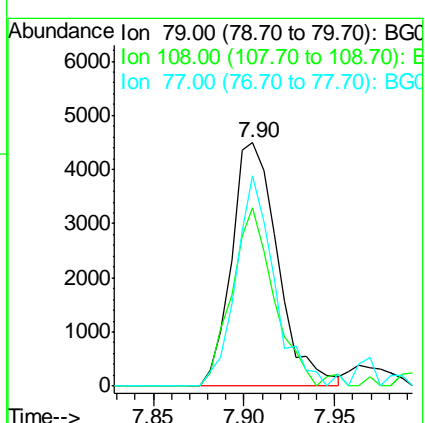
Instrument :
 BNA_G
ClientSampled :
 PB83579BS

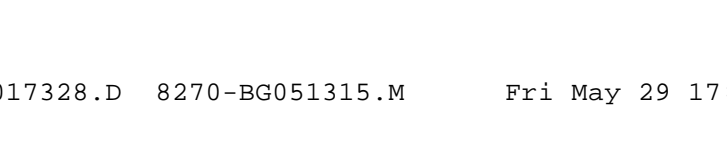
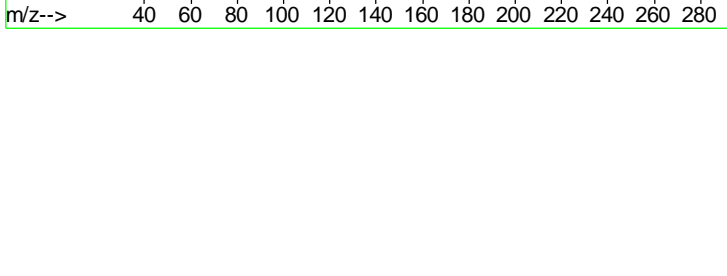
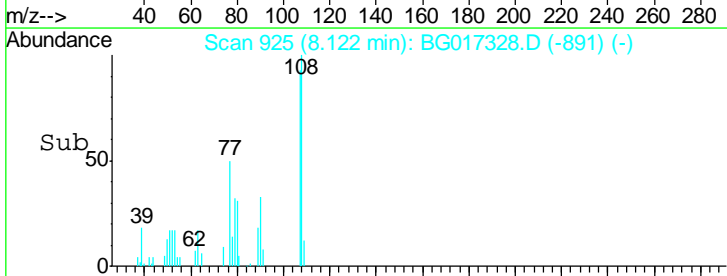
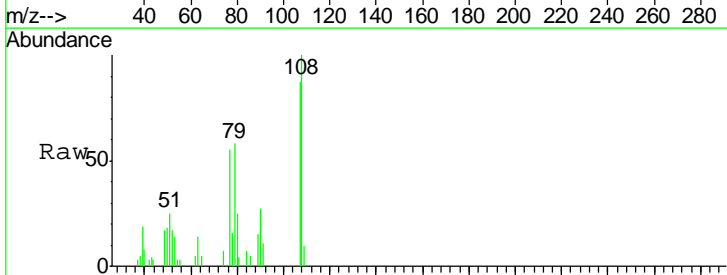
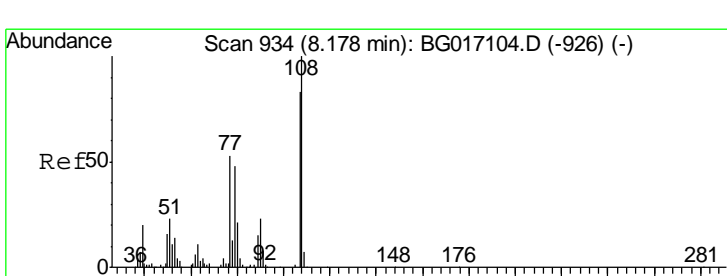
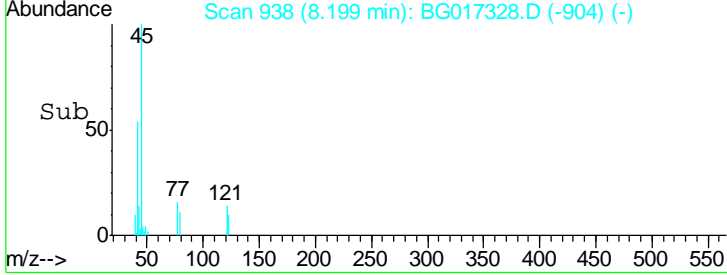
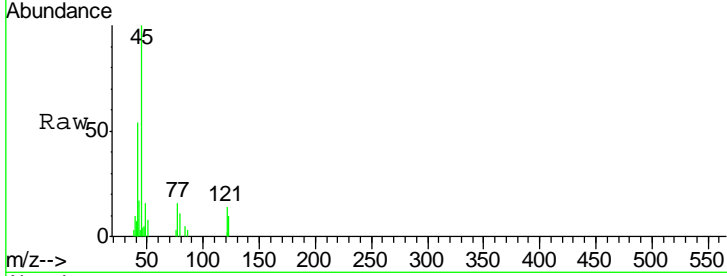
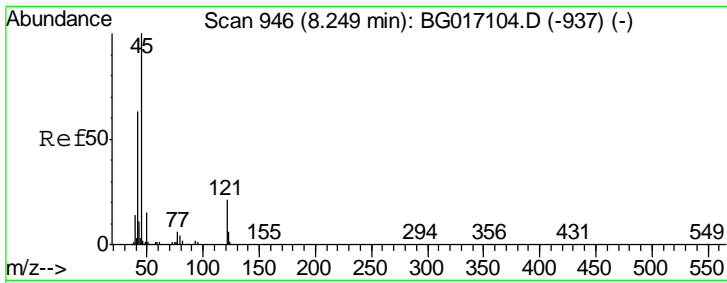
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#15
 Benzyl Alcohol
 Concen: 3.27 ng
 RT: 7.90 min Scan# 888
 Delta R.T. -0.00 min
 Lab File: BG017328.D
 Acq: 28 May 2015 16:51

Tgt Ion	Resp	Lower	Upper
79	100		
108	73.1	55.8	83.6
77	86.2	55.4	83.0#



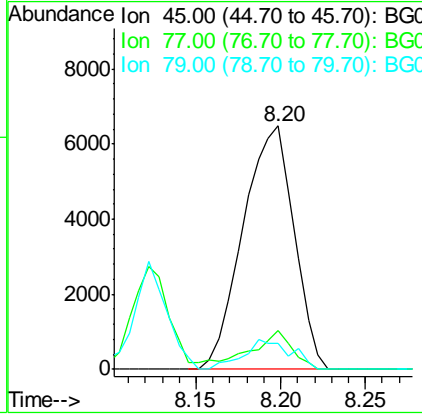


#16
 2,2'-oxybis(1-Chloropropane)
 Concen: 4.19 ng
 RT: 8.20 min Scan# 938
 Delta R.T. -0.00 min
 Lab File: BG017328.D
 Acq: 28 May 2015 16:51

Tgt Ion	Resp	Lower	Upper
45	13522		
77	16.1	0.0	32.5
79	10.9	0.0	29.4

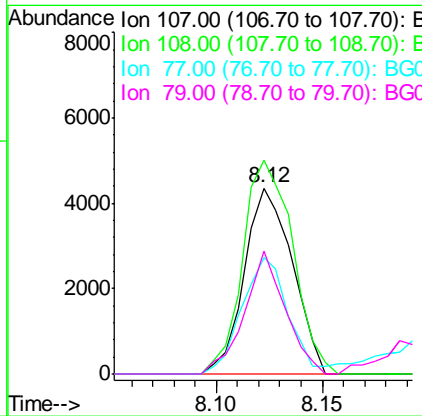
Instrument :
 BNA_G
 ClientSampled :
 PB83579BS

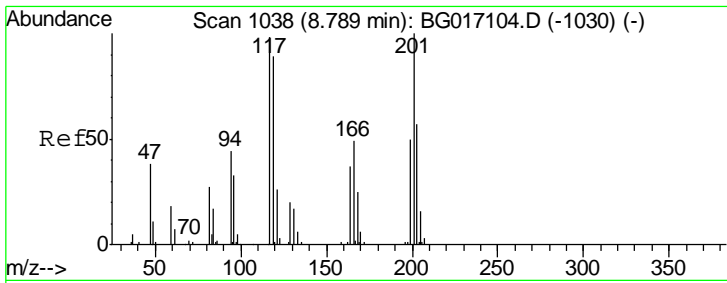
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#17
 2-Methylphenol
 Concen: 3.58 ng
 RT: 8.12 min Scan# 925
 Delta R.T. -0.00 min
 Lab File: BG017328.D
 Acq: 28 May 2015 16:51

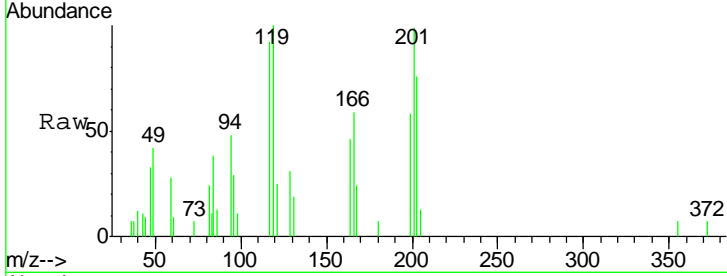
Tgt Ion	Resp	Lower	Upper
107	6883		
108	114.8	96.6	144.8
77	62.9	51.2	76.8
79	66.1	45.9	68.9





#18
 Hexachloroethane
 Concen: 3.67 ng
 RT: 8.73 min Scan# 1028
 Delta R.T. -0.00 min
 Lab File: BG017328.D
 Acq: 28 May 2015 16:51

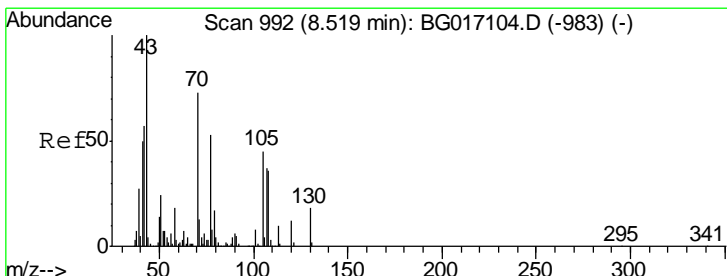
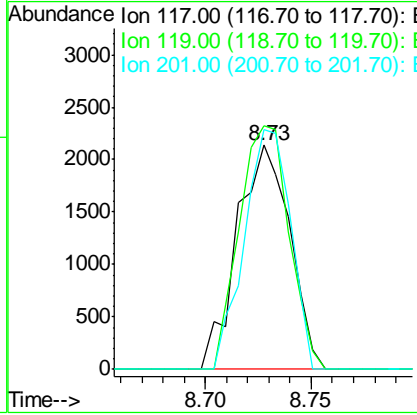
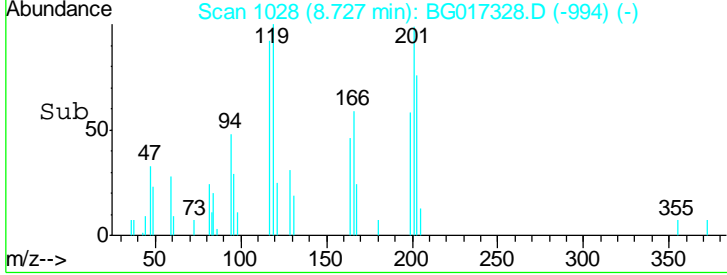
Instrument :
 BNA_G
ClientSampled :
 PB83579BS



Tgt Ion: 117 Resp: 3690

Ion	Ratio	Lower	Upper
117	100		
119	108.7	73.0	109.6
201	107.3	81.7	122.5

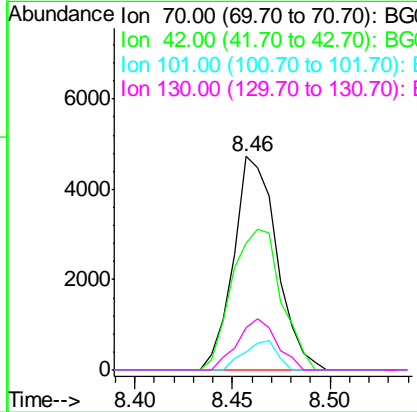
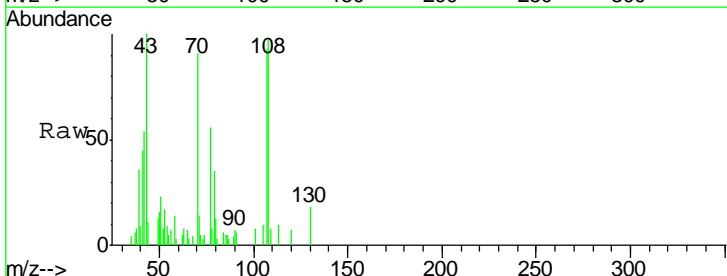
Manual Integrations
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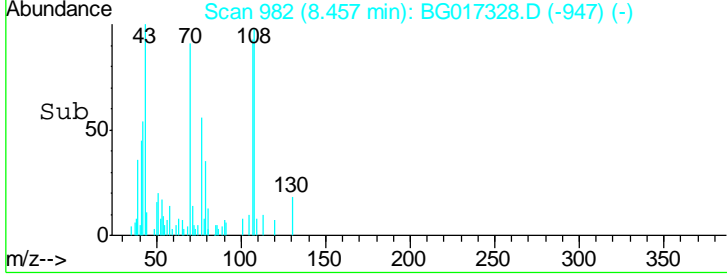
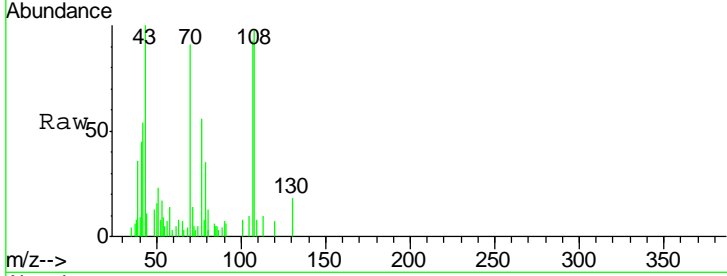
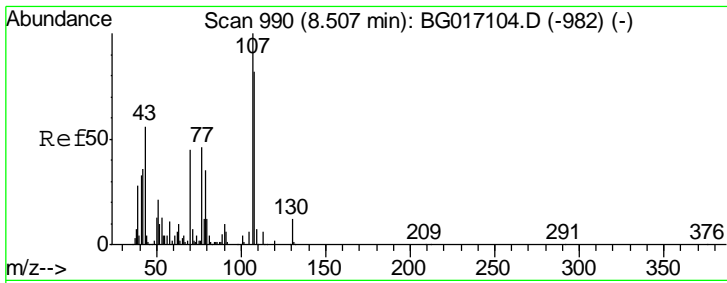


#19
 n-Nitroso-di-n-propylamine
 Concen: 3.32 ng
 RT: 8.46 min Scan# 982
 Delta R.T. -0.01 min
 Lab File: BG017328.D
 Acq: 28 May 2015 16:51

Tgt Ion: 70 Resp: 7236

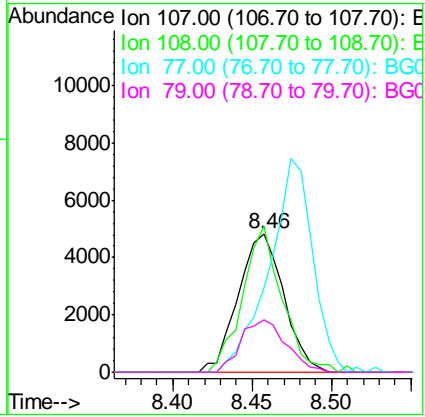
Ion	Ratio	Lower	Upper
70	100		
42	59.5	62.6	94.0#
101	8.3	9.0	13.4#
130	20.0	20.0	30.0#





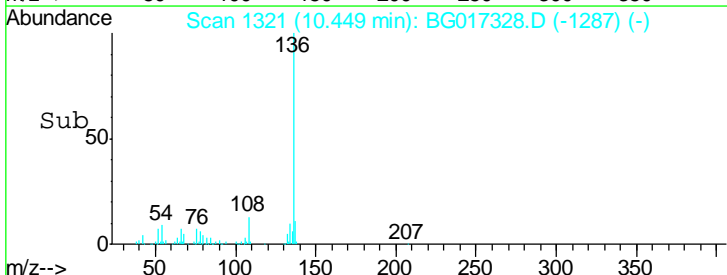
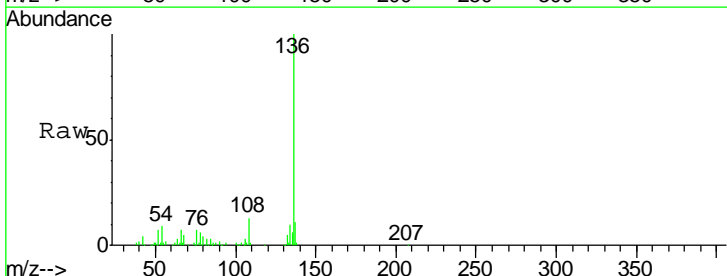
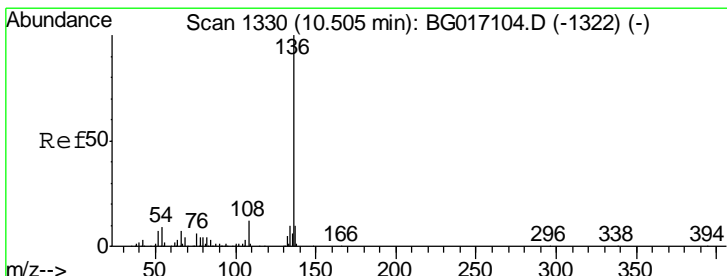
#20
 3+4-Methylphenols
 Concen: 3.60 ng
 RT: 8.46 min Scan# 982
 Delta R.T. 0.00 min
 Lab File: BG017328.D
 Acq: 28 May 2015 16:51

Tgt Ion	Resp	Lower	Upper
107	9624		
107	100		
108	105.1	62.2	102.2#
77	60.7	26.0	66.0
79	37.9	14.8	54.8



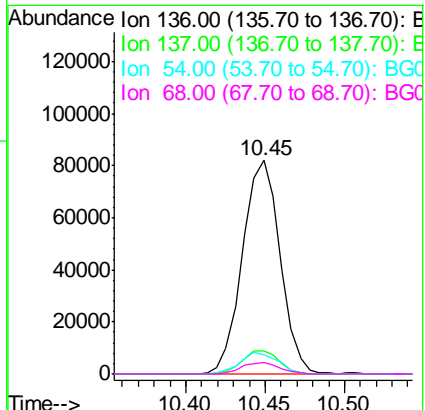
Instrument :
 BNA_G
 ClientSampled :
 PB83579BS

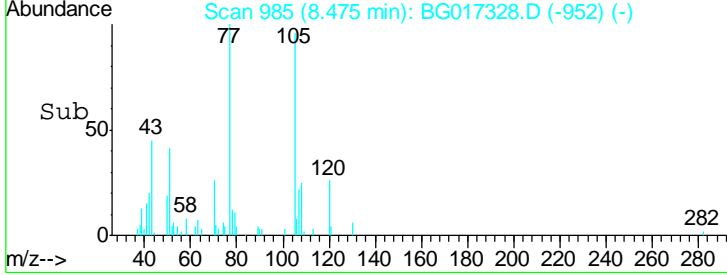
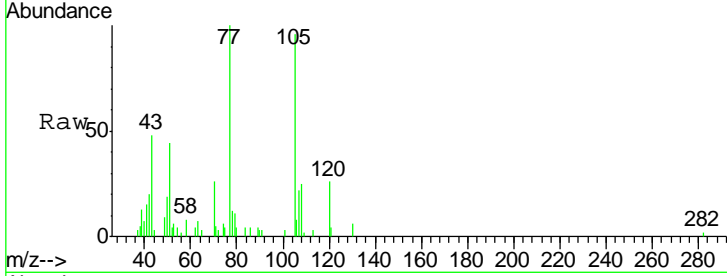
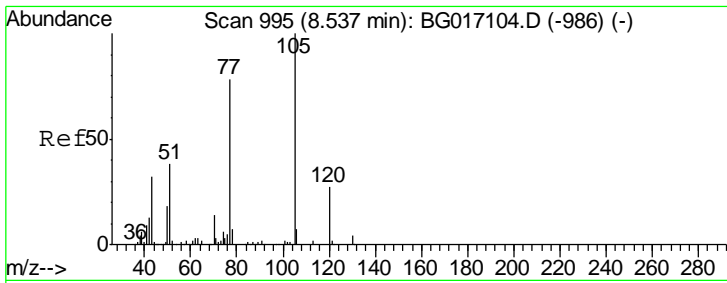
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#21
 Naphthalene-d8
 Concen: 20.00 ng
 RT: 10.45 min Scan# 1321
 Delta R.T. -0.00 min
 Lab File: BG017328.D
 Acq: 28 May 2015 16:51

Tgt Ion	Resp	Lower	Upper
136	135579		
136	100		
137	11.1	8.3	12.5
54	8.8	7.4	11.2
68	5.2	3.6	5.4



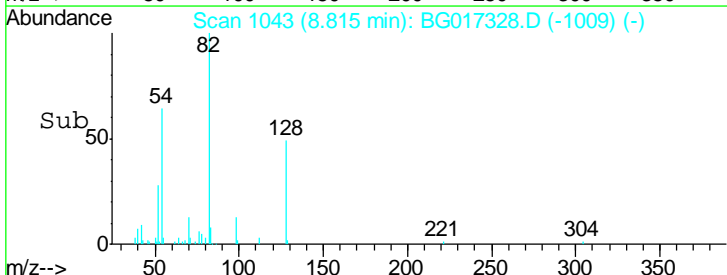
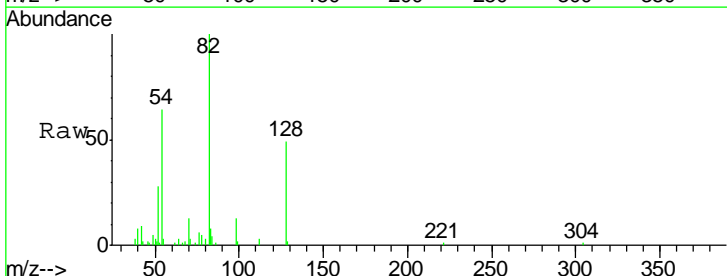
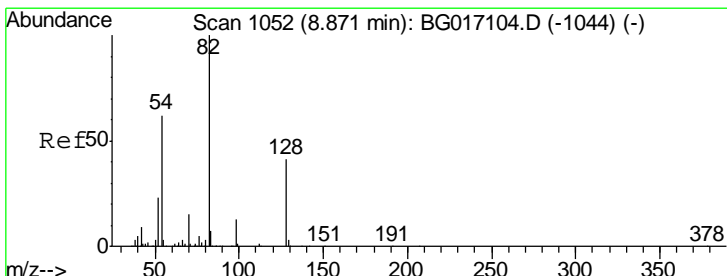
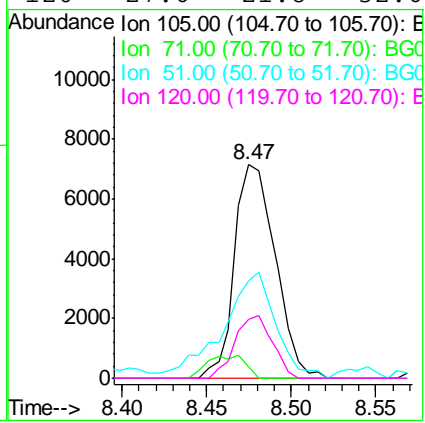


#22
 Acetophenone
 Concen: 3.65 ng
 RT: 8.47 min Scan# 985
 Delta R.T. -0.01 min
 Lab File: BG017328.D
 Acq: 28 May 2015 16:51

Tgt Ion	Resp	Lower	Upper
105	12003		
105	100		
71	5.2	2.2	3.4#
51	45.7	32.8	49.2
120	27.6	21.8	32.6

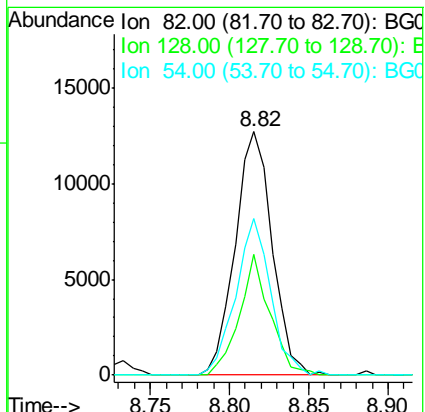
Instrument :
 BNA_G
 ClientSampled :
 PB83579BS

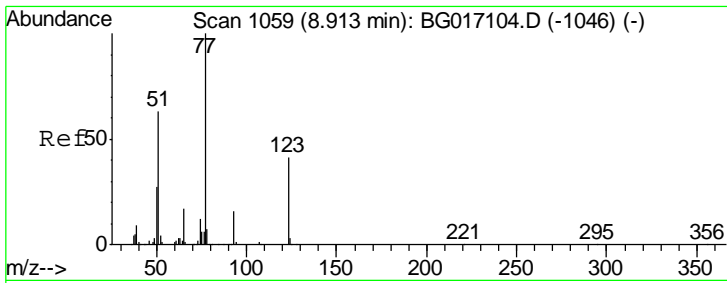
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#23
 Nitrobenzene-d5
 Concen: 7.09 ng
 RT: 8.82 min Scan# 1043
 Delta R.T. -0.00 min
 Lab File: BG017328.D
 Acq: 28 May 2015 16:51

Tgt Ion	Resp	Lower	Upper
82	20592		
82	100		
128	49.4	32.6	49.0#
54	64.3	49.6	74.4



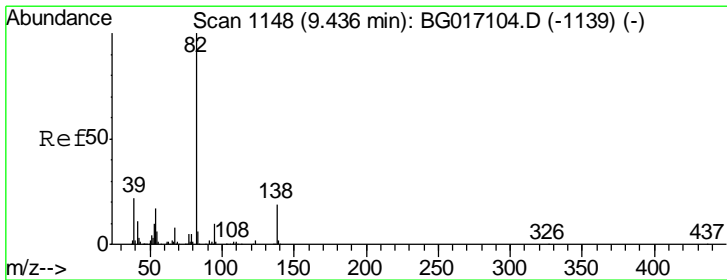
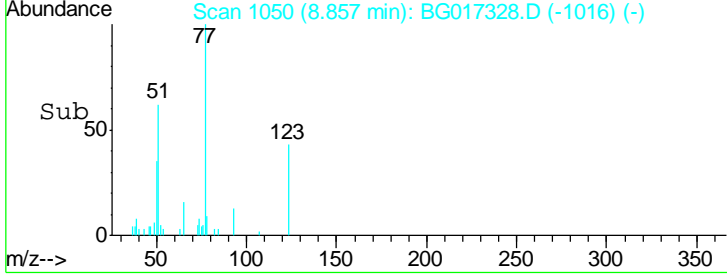
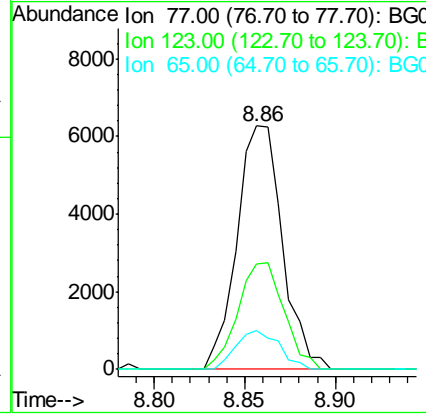
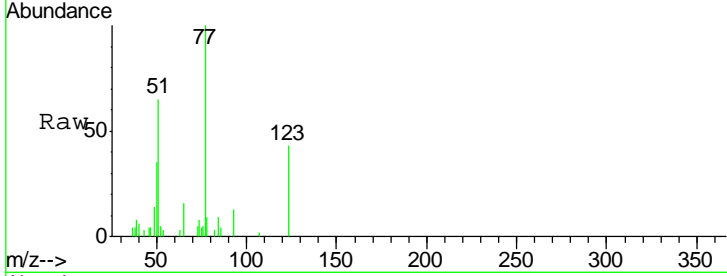


#24
 Nitrobenzene
 Concen: 3.84 ng
 RT: 8.86 min Scan# 1050
 Delta R.T. -0.00 min
 Lab File: BG017328.D
 Acq: 28 May 2015 16:51

Instrument :
 BNA_G
ClientSampled :
 PB83579BS

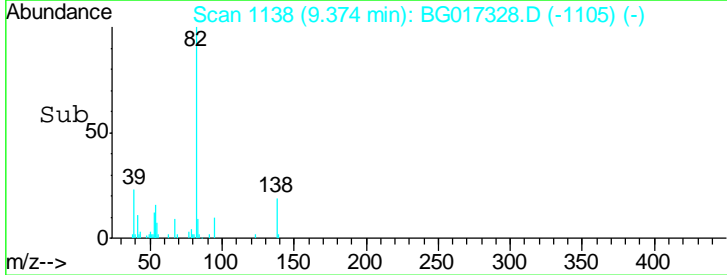
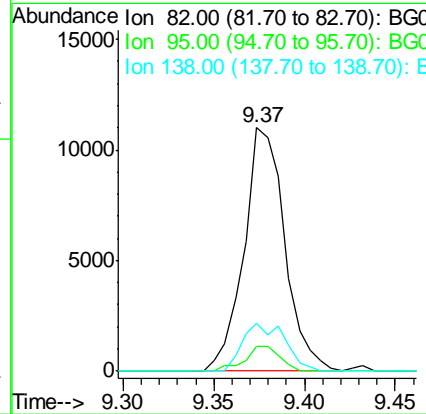
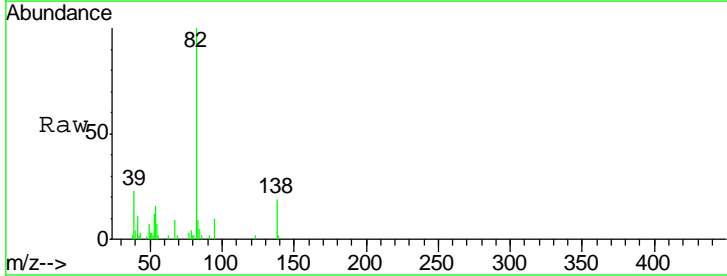
Tgt Ion	Resp	Lower	Upper
77	10924		
123	43.3	33.0	49.4
65	15.9	13.3	19.9

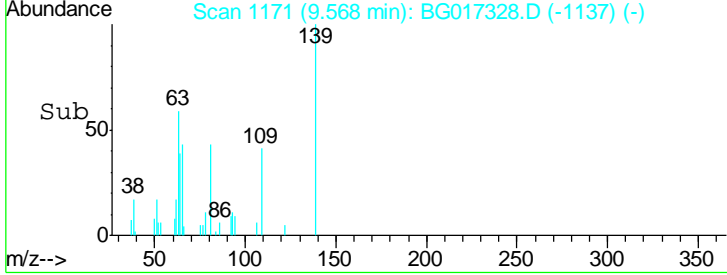
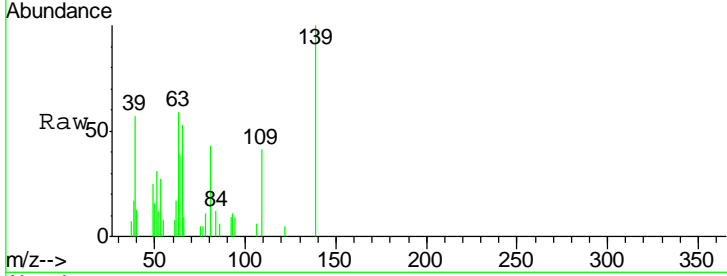
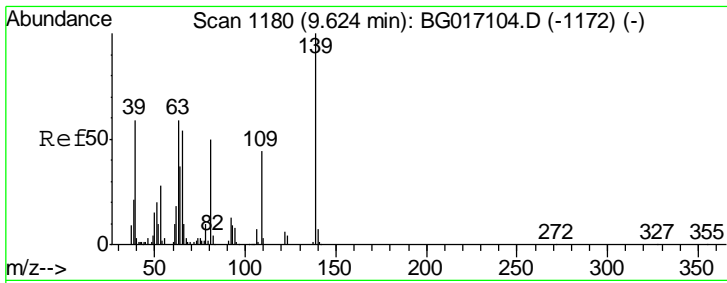
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#25
 Isophorone
 Concen: 3.22 ng
 RT: 9.37 min Scan# 1138
 Delta R.T. -0.01 min
 Lab File: BG017328.D
 Acq: 28 May 2015 16:51

Tgt Ion	Resp	Lower	Upper
82	17227		
95	10.0	7.7	11.5
138	19.5	15.0	22.6



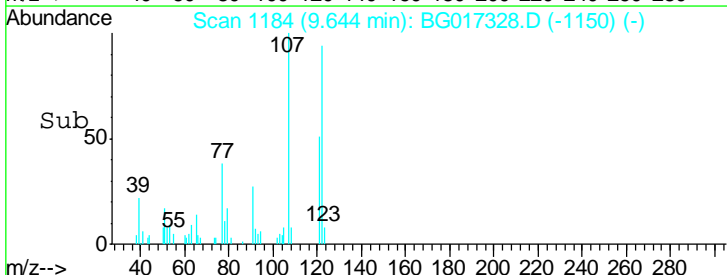
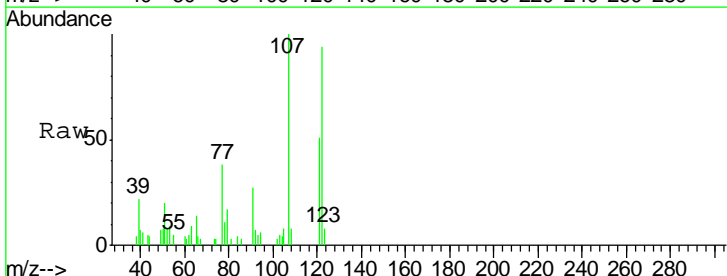
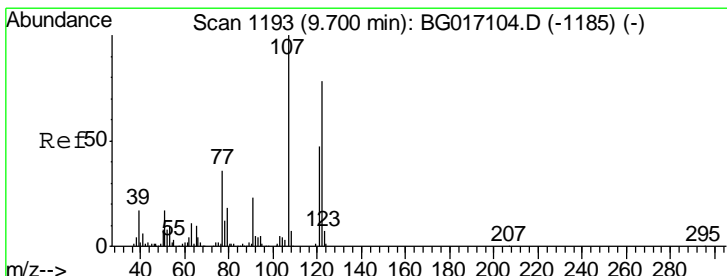
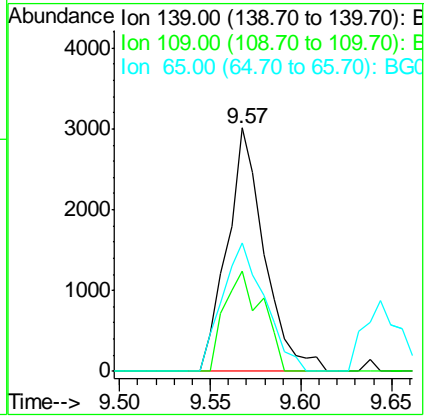


#26
 2-Nitrophenol
 Concen: 3.40 ng
 RT: 9.57 min Scan# 1171
 Delta R.T. -0.00 min
 Lab File: BG017328.D
 Acq: 28 May 2015 16:51

Tgt Ion	Resp	Lower	Upper
139	100		
109	41.3	34.9	52.3
65	52.7	43.0	64.4

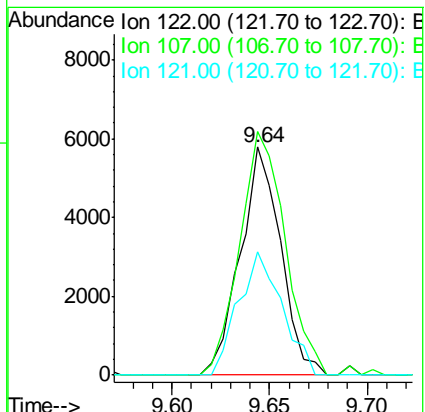
Instrument :
 BNA_G
 ClientSampled :
 PB83579BS

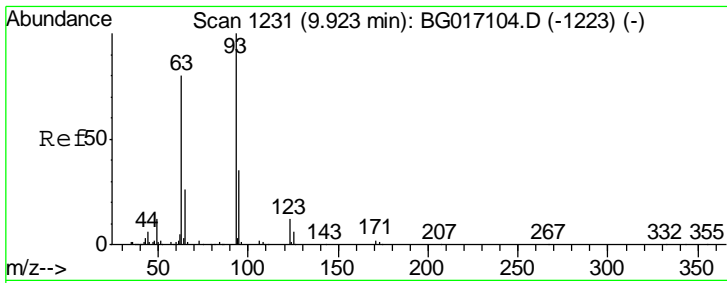
Manual Integrations
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#27
 2,4-Dimethylphenol
 Concen: 3.98 ng
 RT: 9.64 min Scan# 1184
 Delta R.T. -0.00 min
 Lab File: BG017328.D
 Acq: 28 May 2015 16:51

Tgt Ion	Resp	Lower	Upper
122	100		
107	106.8	102.3	153.5
121	54.0	48.7	73.1



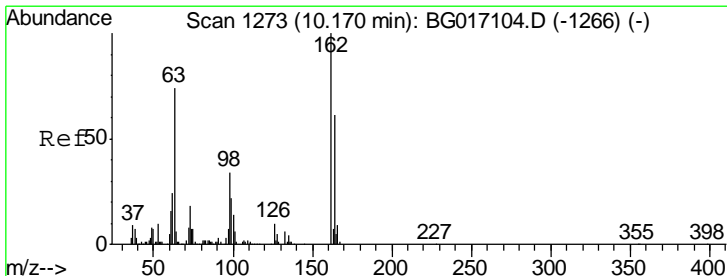
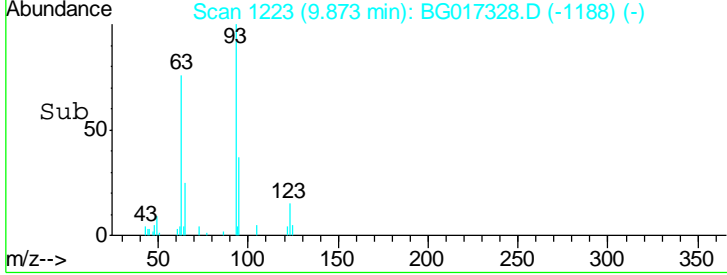
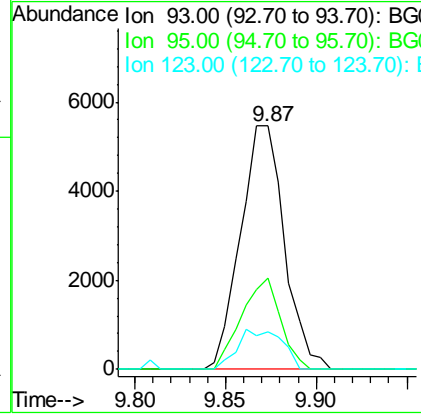
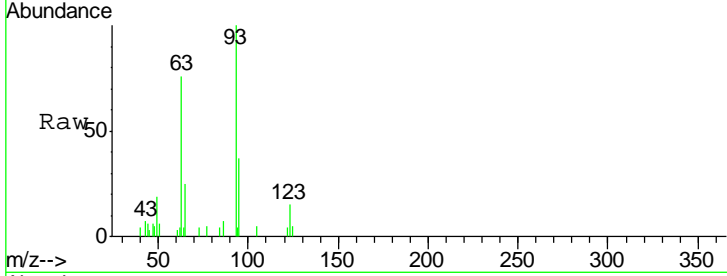


#28
 bis(2-Chloroethoxy)methane
 Concen: 3.53 ng
 RT: 9.87 min Scan# 1223
 Delta R.T. 0.00 min
 Lab File: BG017328.D
 Acq: 28 May 2015 16:51

Instrument :
 BNA_G
ClientSampled :
 PB83579BS

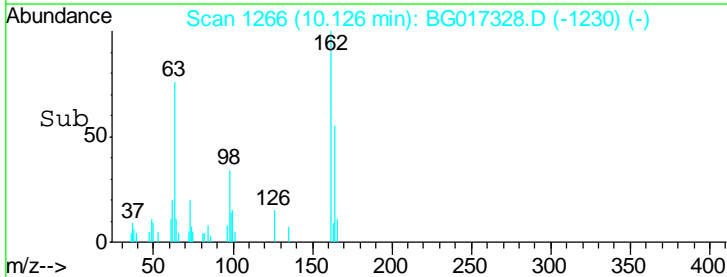
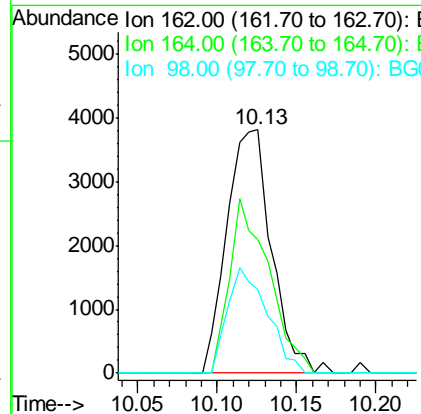
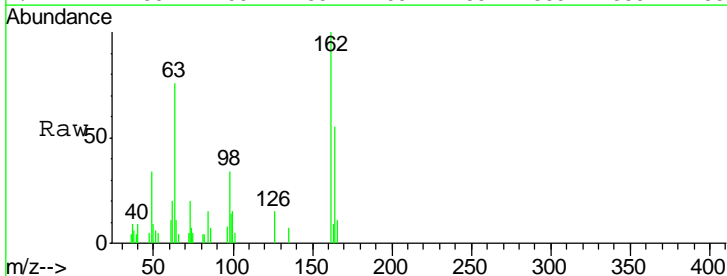
Tgt Ion	Resp	Lower	Upper
93	100		
95	37.4	28.0	42.0
123	15.2	10.3	15.5

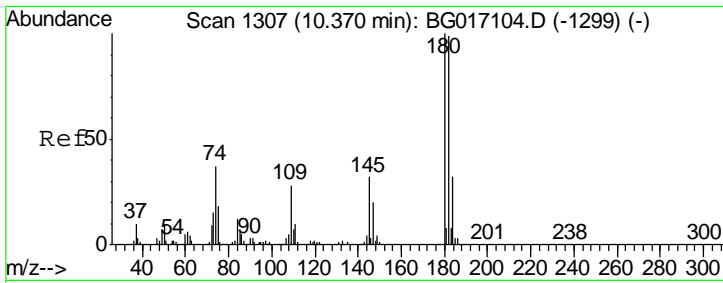
Manual Integrations
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#29
 2,4-Dichlorophenol
 Concen: 3.79 ng
 RT: 10.13 min Scan# 1266
 Delta R.T. 0.01 min
 Lab File: BG017328.D
 Acq: 28 May 2015 16:51

Tgt Ion	Resp	Lower	Upper
162	100		
164	54.8	41.4	81.4
98	34.1	14.3	54.3



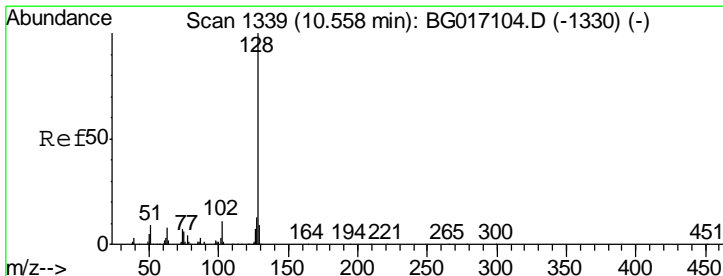
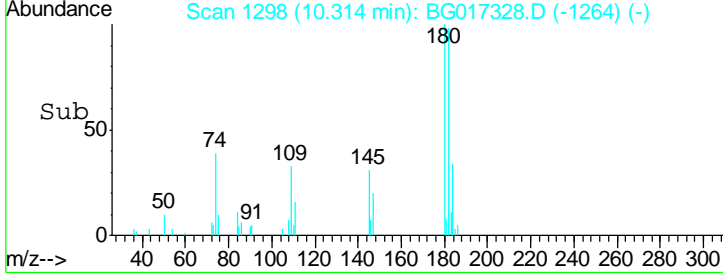
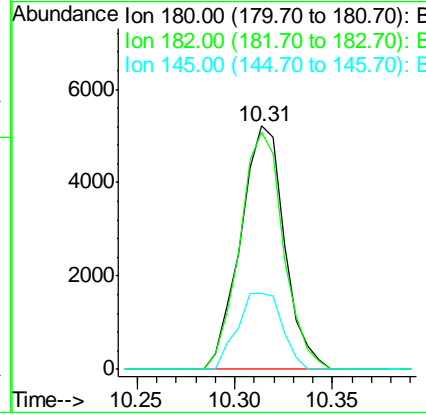
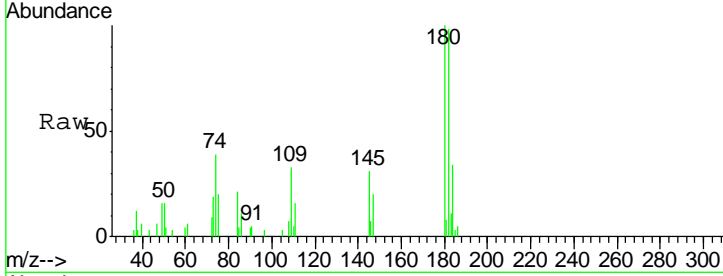


#30
 1,2,4-Trichlorobenzene
 Concen: 3.64 ng
 RT: 10.31 min Scan# 1298
 Delta R.T. -0.00 min
 Lab File: BG017328.D
 Acq: 28 May 2015 16:51

Instrument :
 BNA_G
 Client Sampled :
 PB83579BS

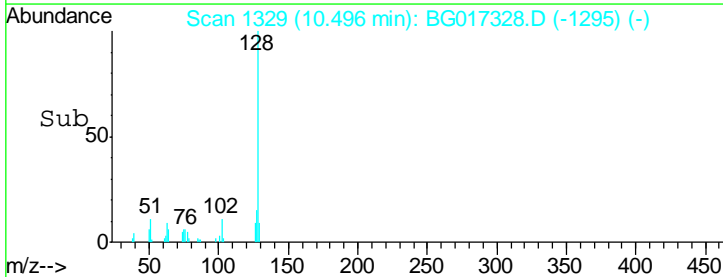
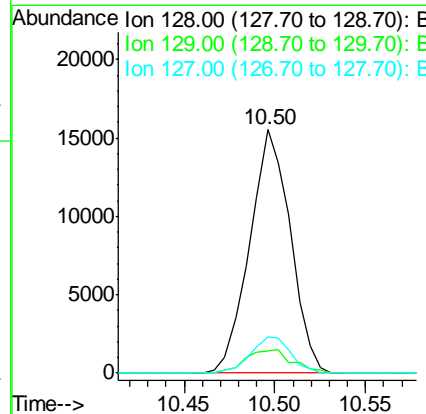
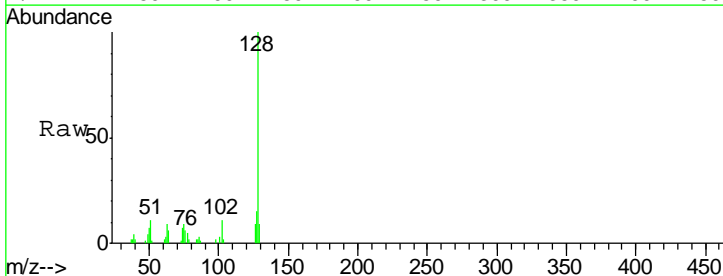
Tgt Ion	Resp	Lower	Upper
180	100		
182	97.5	79.4	119.0
145	31.1	25.3	37.9

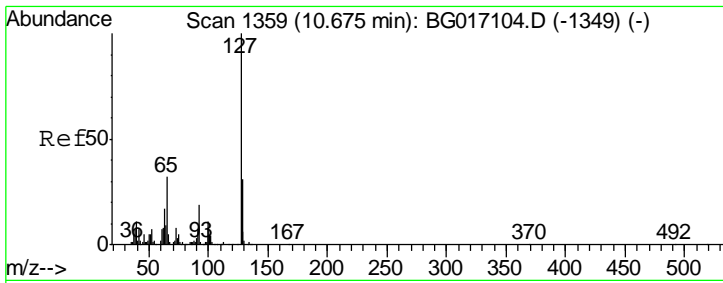
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#31
 Naphthalene
 Concen: 3.64 ng
 RT: 10.50 min Scan# 1329
 Delta R.T. -0.00 min
 Lab File: BG017328.D
 Acq: 28 May 2015 16:51

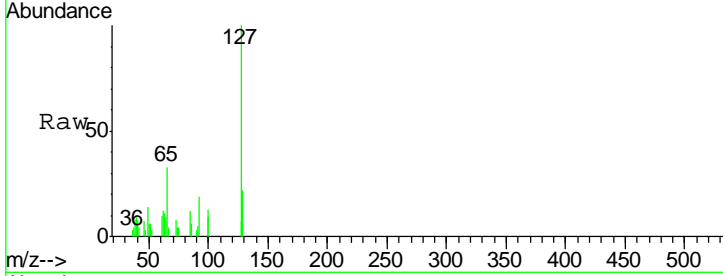
Tgt Ion	Resp	Lower	Upper
128	100		
129	9.0	7.6	11.4
127	14.7	10.6	16.0





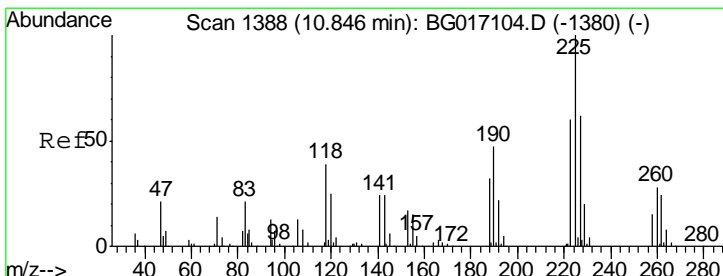
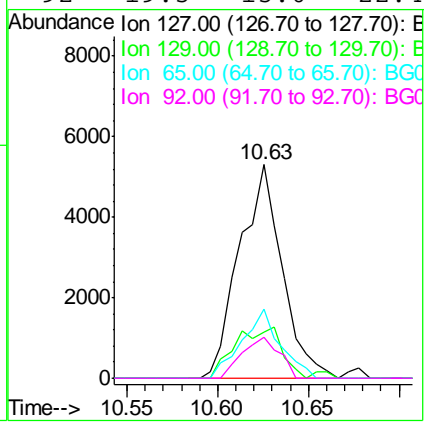
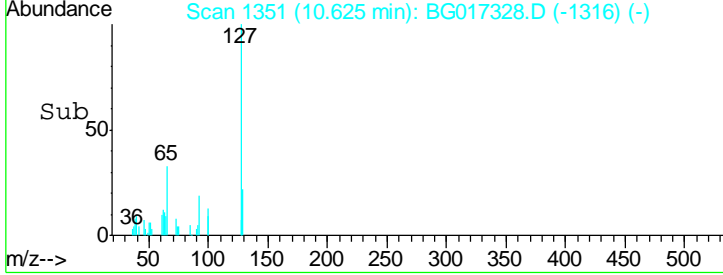
#33
 4-Chloroaniline
 Concen: 2.77 ng
 RT: 10.63 min Scan# 1351
 Delta R.T. 0.00 min
 Lab File: BG017328.D
 Acq: 28 May 2015 16:51

Instrument :
 BNA_G
 ClientSampled :
 PB83579BS

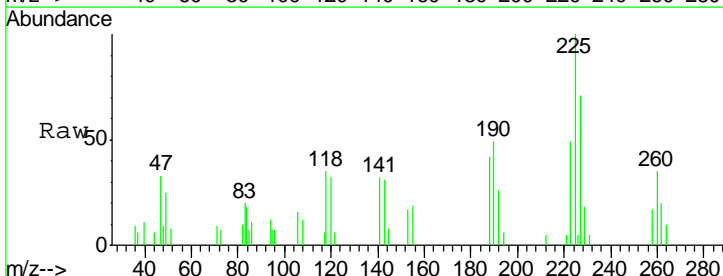


Tgt Ion	Resp	Lower	Upper
127	100		
129	21.9	24.8	37.2#
65	32.5	25.8	38.6
92	19.5	15.0	22.4

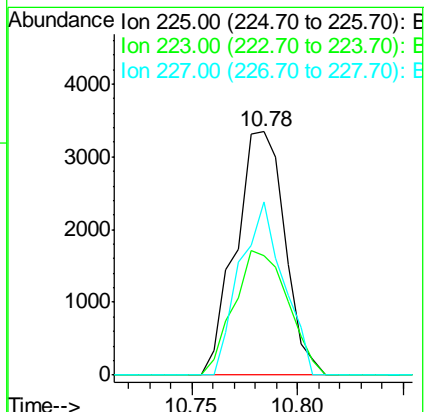
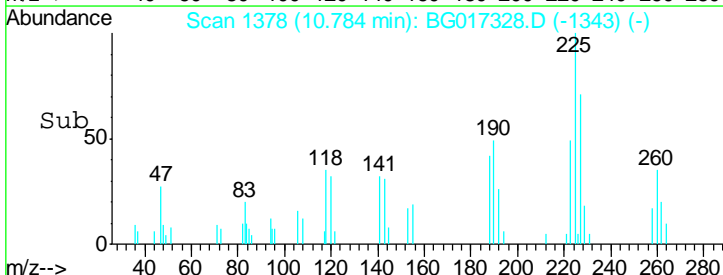
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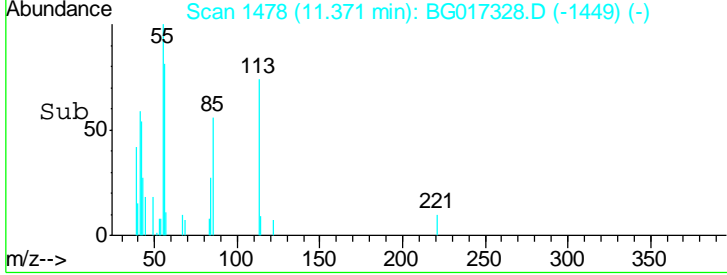
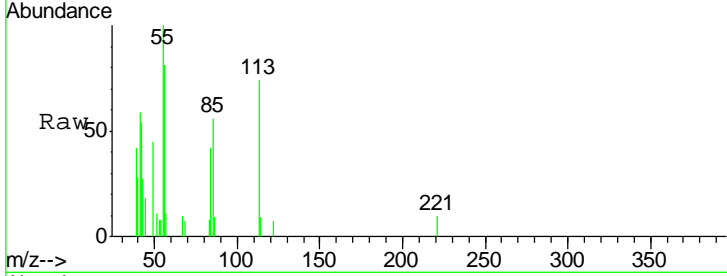
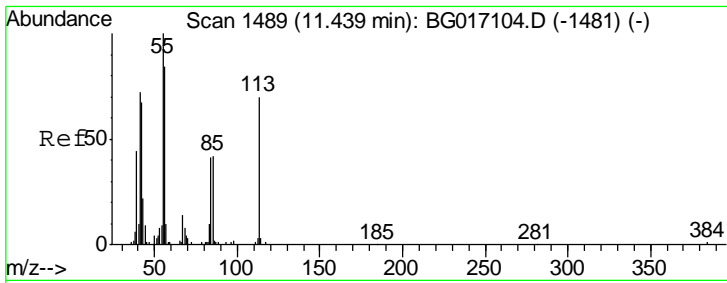


#34
 Hexachlorobutadiene
 Concen: 3.82 ng
 RT: 10.78 min Scan# 1378
 Delta R.T. 0.00 min
 Lab File: BG017328.D
 Acq: 28 May 2015 16:51



Tgt Ion	Resp	Lower	Upper
225	100		
223	49.1	48.3	72.5
227	71.3	49.8	74.8



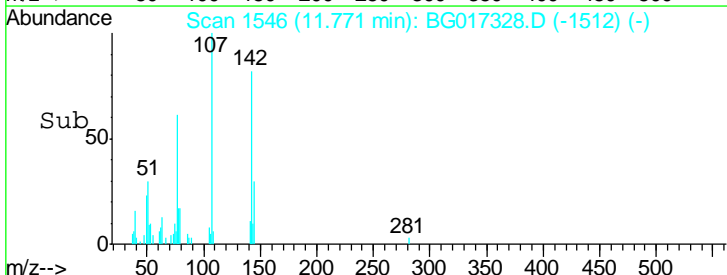
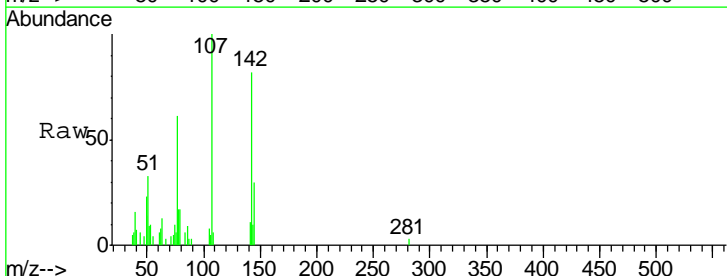
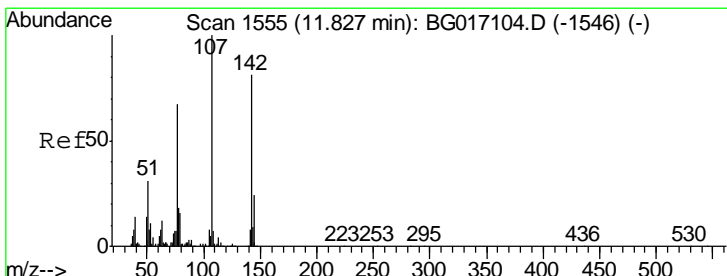
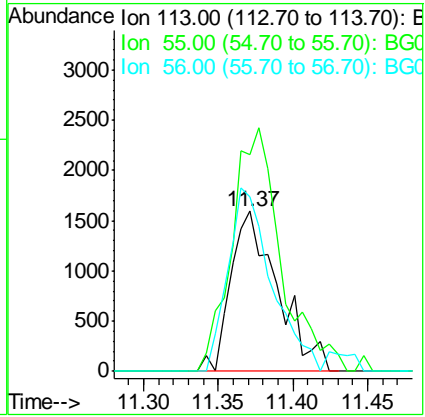


#35
 Caprolactam
 Concen: 3.53 ng
 RT: 11.37 min Scan# 1478
 Delta R.T. -0.03 min
 Lab File: BG017328.D
 Acq: 28 May 2015 16:51

Tgt Ion	Resp	Lower	Upper
113	100		
55	135.0	124.1	164.1
56	108.8	100.3	140.3

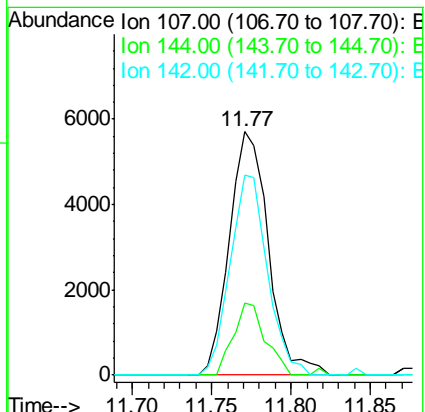
Instrument : BNA_G
 Client Sampled : PB83579BS

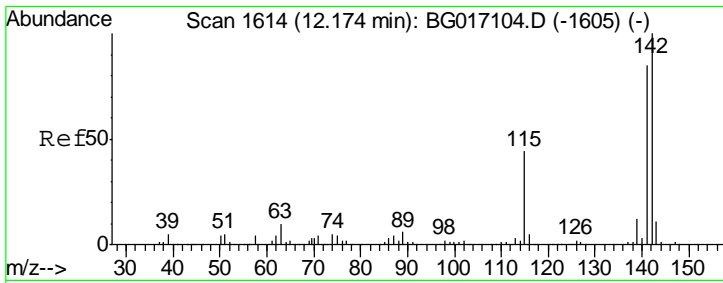
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#36
 4-Chloro-3-methylphenol
 Concen: 3.92 ng
 RT: 11.77 min Scan# 1546
 Delta R.T. -0.00 min
 Lab File: BG017328.D
 Acq: 28 May 2015 16:51

Tgt Ion	Resp	Lower	Upper
107	100		
144	29.8	19.6	29.4#
142	82.3	64.9	97.3



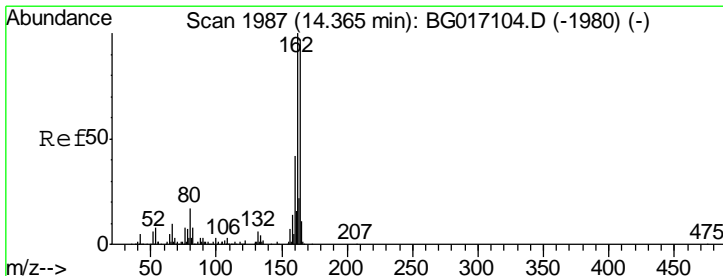
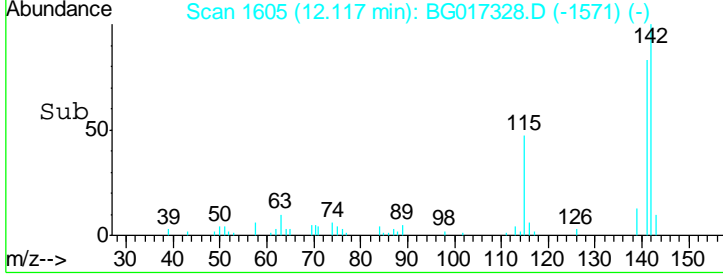
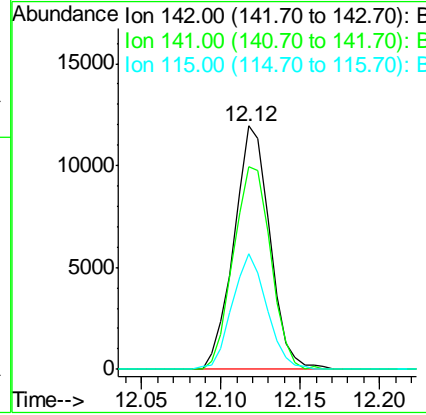
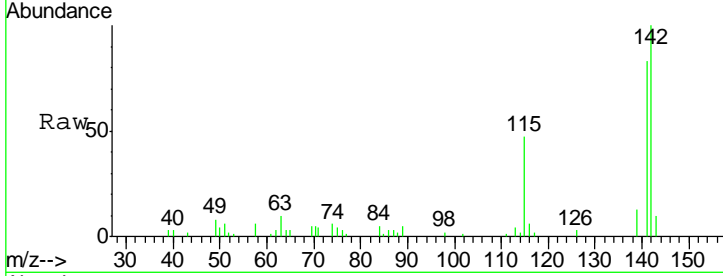


#37
 2-Methylnaphthalene
 Concen: 3.57 ng
 RT: 12.12 min Scan# 1605
 Delta R.T. -0.00 min
 Lab File: BG017328.D
 Acq: 28 May 2015 16:51

Instrument :
 BNA_G
 ClientSampled :
 PB83579BS

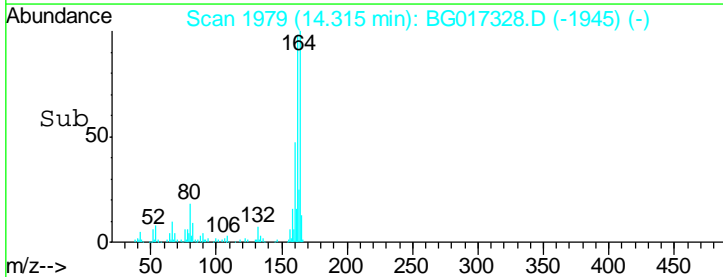
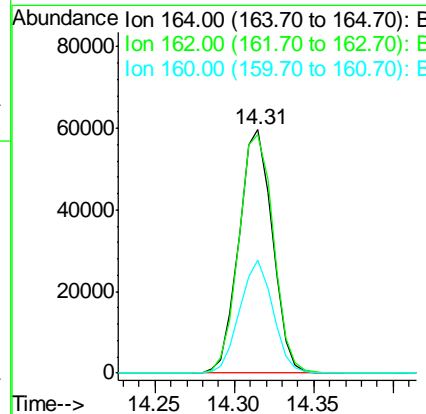
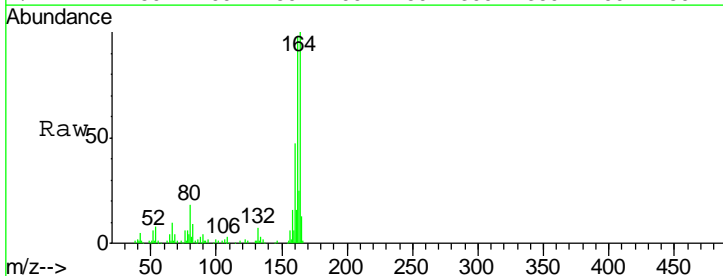
Tgt Ion	Resp	Lower	Upper
142	18789		
141	83.3	68.2	102.2
115	47.3	35.6	53.4

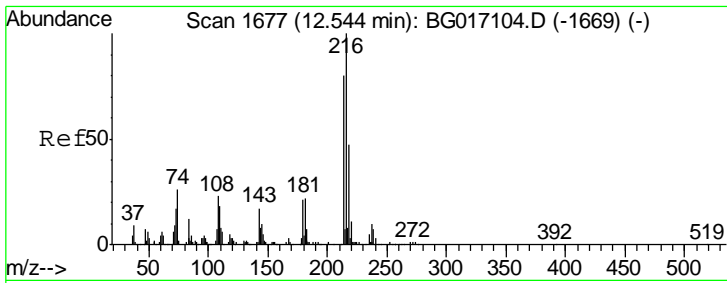
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#38
 Acenaphthene-d10
 Concen: 20.00 ng
 RT: 14.31 min Scan# 1979
 Delta R.T. -0.00 min
 Lab File: BG017328.D
 Acq: 28 May 2015 16:51

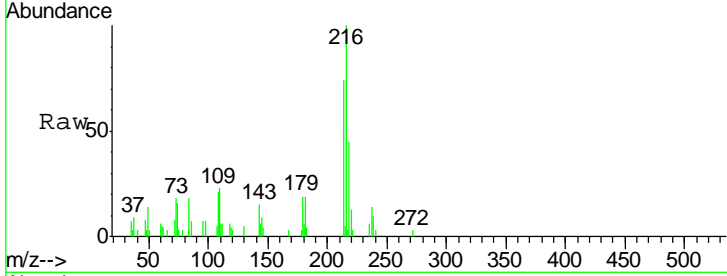
Tgt Ion	Resp	Lower	Upper
164	87328		
162	98.1	82.1	123.1
160	46.5	34.8	52.2





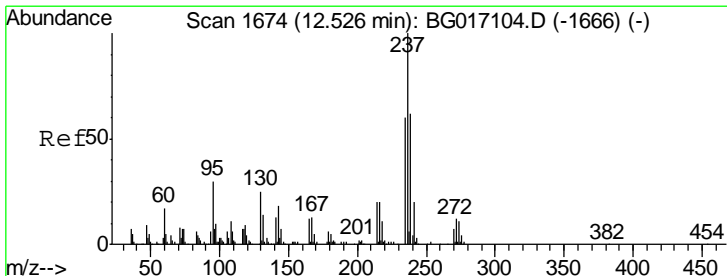
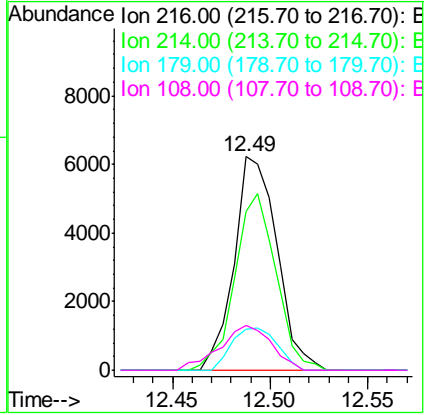
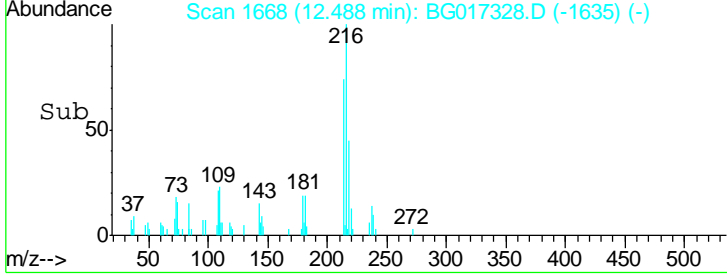
#39
 1,2,4,5-Tetrachlorobenzene
 Concen: 3.84 ng
 RT: 12.49 min Scan# 1668
 Delta R.T. -0.01 min
 Lab File: BG017328.D
 Acq: 28 May 2015 16:51

Instrument :
 BNA_G
 ClientSampled :
 PB83579BS

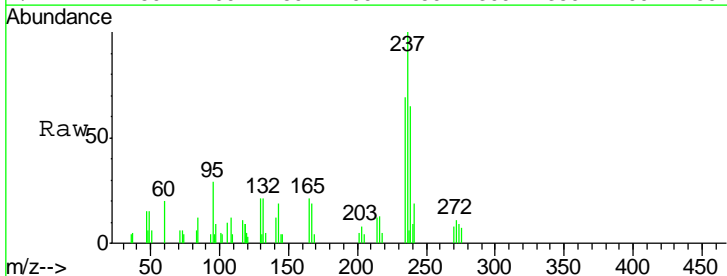


Tgt Ion	Resp	Lower	Upper
216	100		
214	79.1	63.3	94.9
179	21.0	17.8	26.8
108	25.3	19.9	29.9

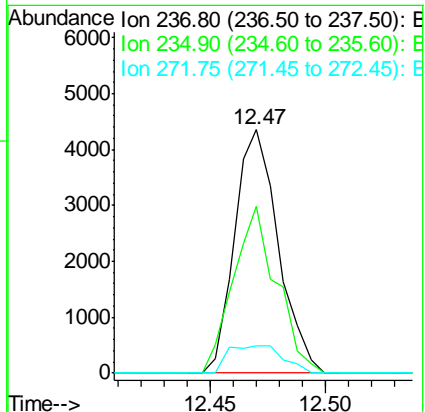
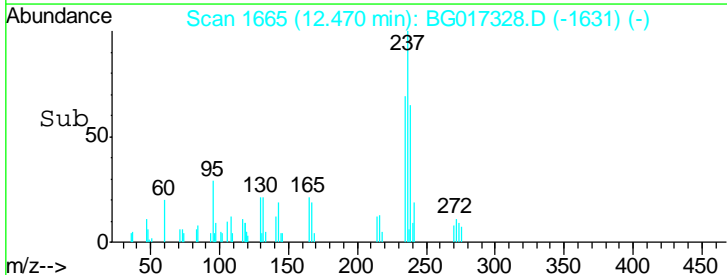
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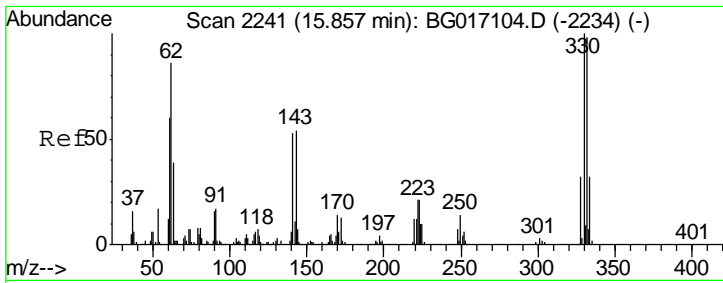


#40
 Hexachlorocyclopentadiene
 Concen: 3.80 ng
 RT: 12.47 min Scan# 1665
 Delta R.T. -0.00 min
 Lab File: BG017328.D
 Acq: 28 May 2015 16:51



Tgt Ion	Resp	Lower	Upper
237	100		
235	68.7	39.7	79.7
272	11.2	0.0	32.1



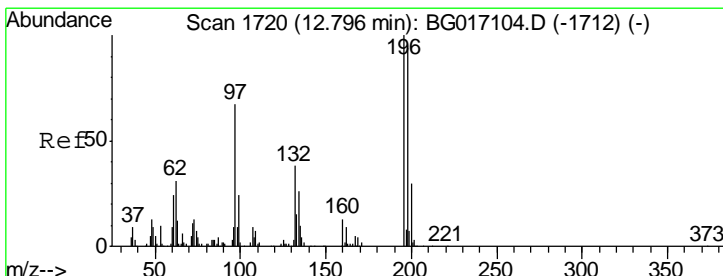
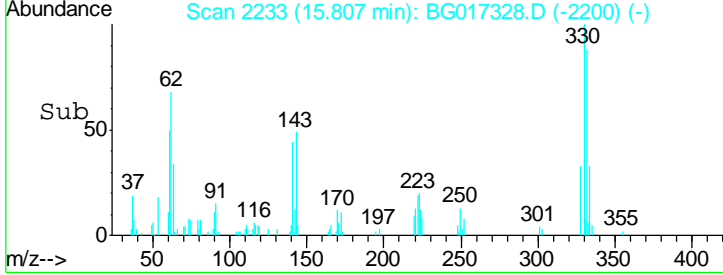
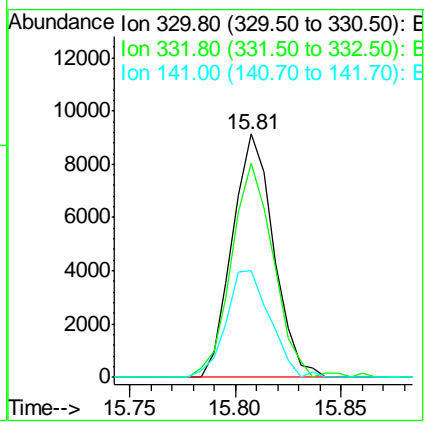
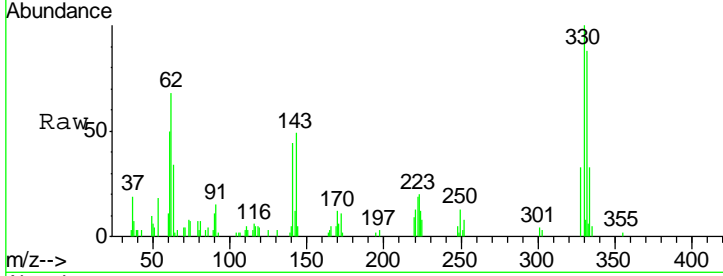


#41
 2,4,6-Tribromophenol
 Concen: 11.70 ng
 RT: 15.81 min Scan# 2233
 Delta R.T. -0.01 min
 Lab File: BG017328.D
 Acq: 28 May 2015 16:51

Instrument :
 BNA_G
 ClientSampled :
 PB83579BS

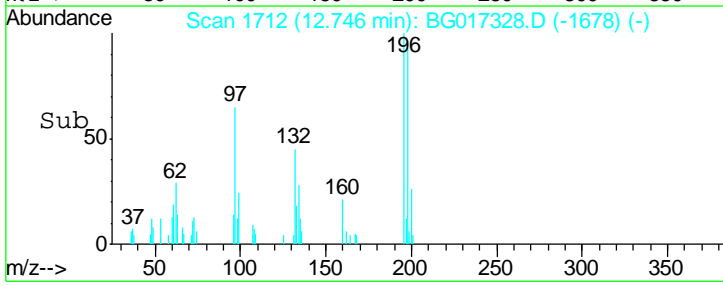
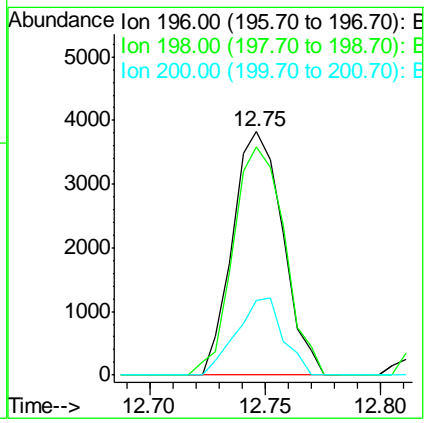
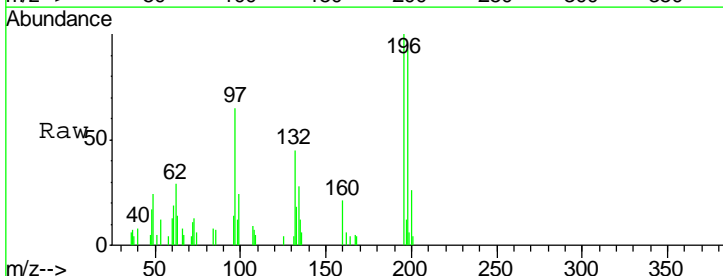
Tgt Ion	Resp	Lower	Upper
330	12353		
332	89.0	76.9	115.3
141	46.7	42.2	63.2

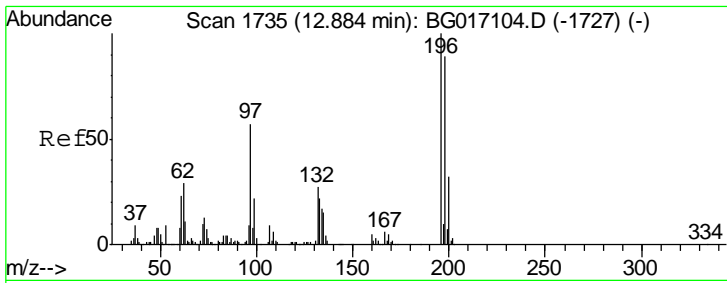
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#42
 2,4,6-Trichlorophenol
 Concen: 3.30 ng
 RT: 12.75 min Scan# 1712
 Delta R.T. -0.00 min
 Lab File: BG017328.D
 Acq: 28 May 2015 16:51

Tgt Ion	Resp	Lower	Upper
196	5782		
198	93.5	74.9	112.3
200	30.4	24.2	36.2



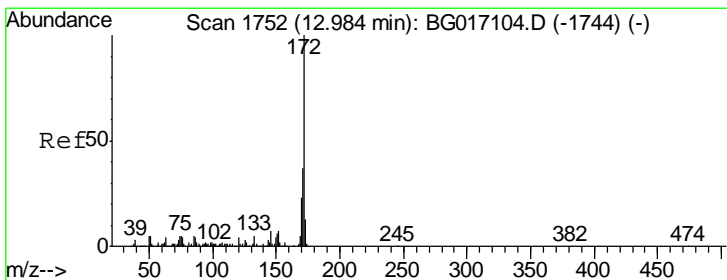
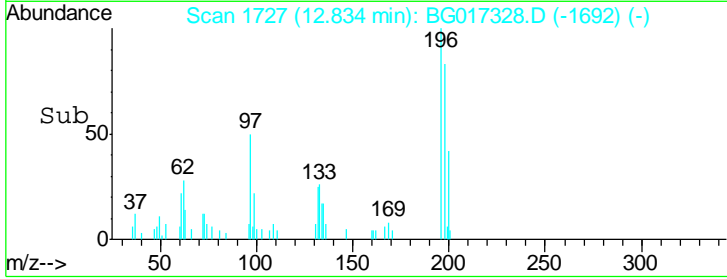
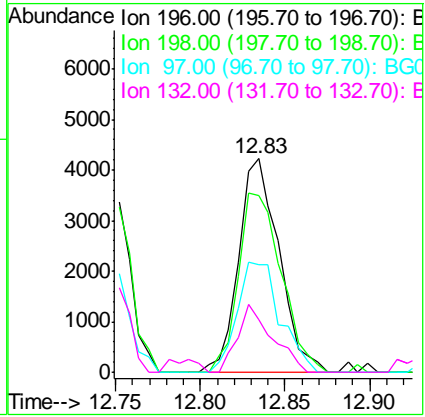
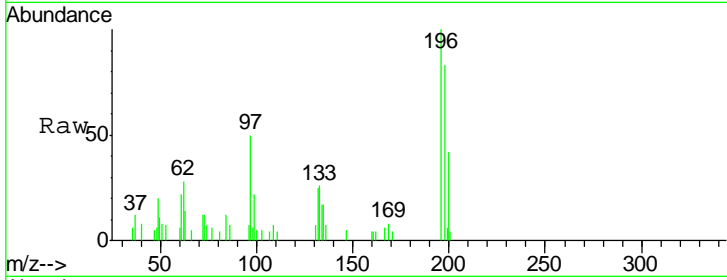


#43
 2,4,5-Trichlorophenol
 Concen: 3.88 ng
 RT: 12.83 min Scan# 1727
 Delta R.T. 0.00 min
 Lab File: BG017328.D
 Acq: 28 May 2015 16:51

Instrument :
 BNA_G
 ClientSampled :
 PB83579BS

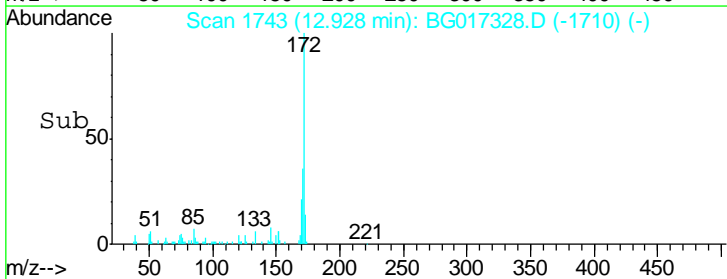
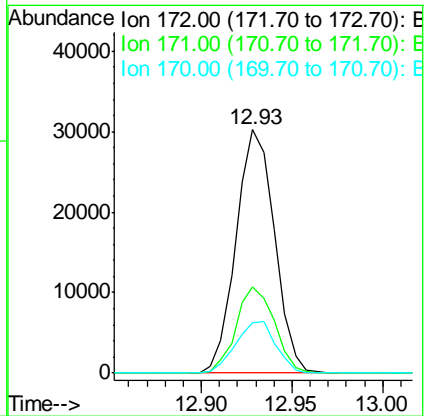
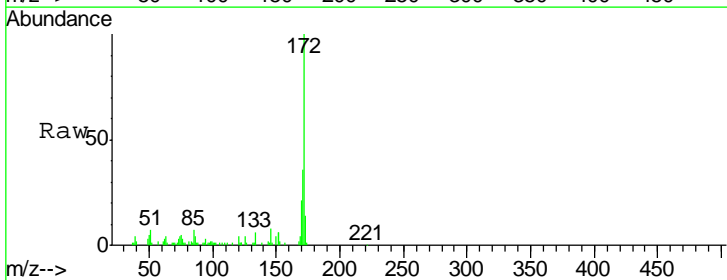
Tgt Ion	Resp	Lower	Upper
196	7015		
198	82.7	71.4	107.0
97	50.4	45.4	68.0
132	24.6	22.5	33.7

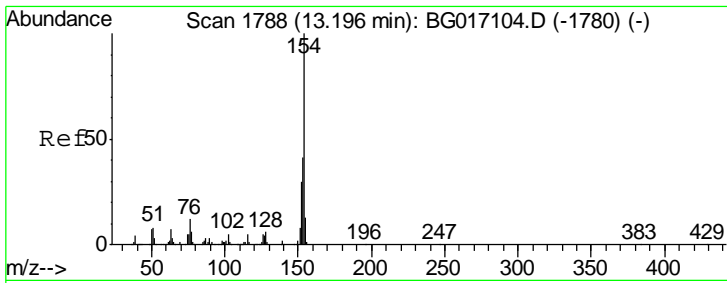
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#44
 2-Fluorobiphenyl
 Concen: 7.48 ng
 RT: 12.93 min Scan# 1743
 Delta R.T. -0.01 min
 Lab File: BG017328.D
 Acq: 28 May 2015 16:51

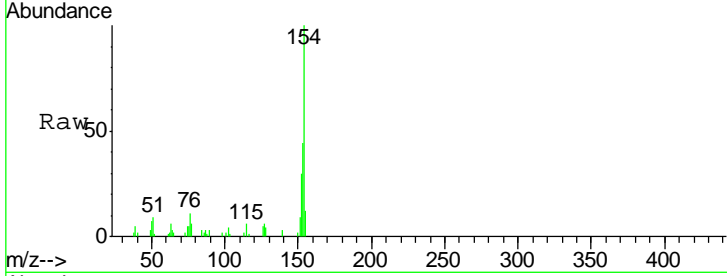
Tgt Ion	Resp	Lower	Upper
172	44519		
171	35.7	29.7	44.5
170	20.8	18.4	27.6





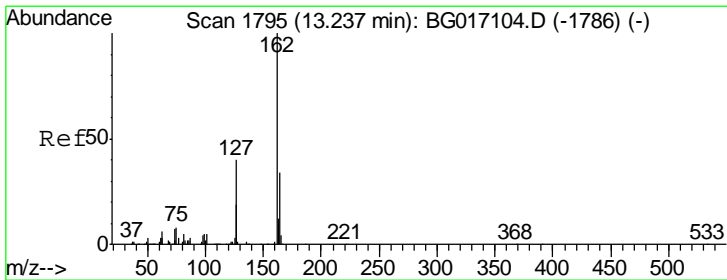
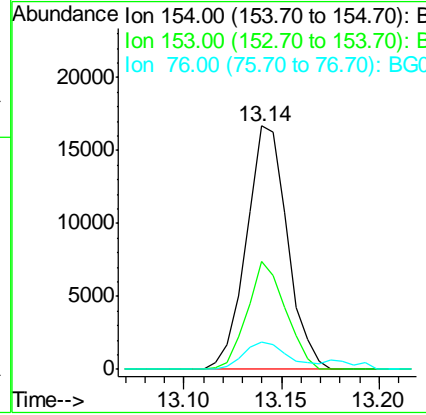
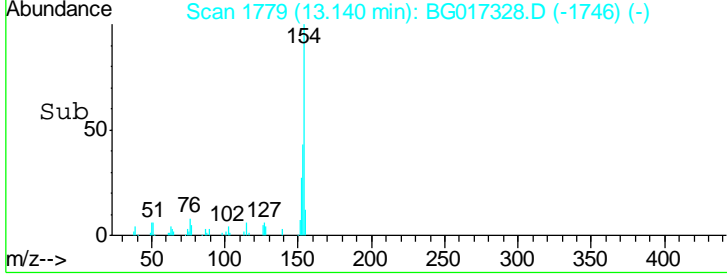
#45
 1,1'-Biphenyl
 Concen: 3.84 ng
 RT: 13.14 min Scan# 1779
 Delta R.T. -0.01 min
 Lab File: BG017328.D
 Acq: 28 May 2015 16:51

Instrument :
 BNA_G
 ClientSampled :
 PB83579BS

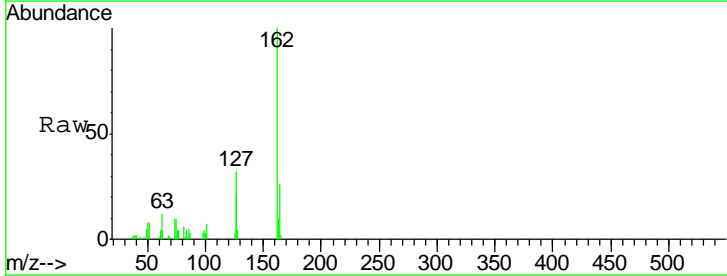


Tgt Ion	Resp	Lower	Upper
154	24165		
153	44.3	21.5	61.5
76	11.1	0.0	31.9

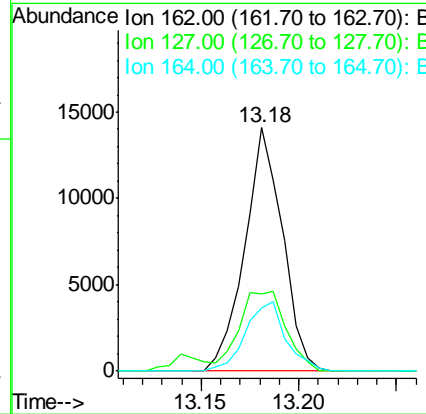
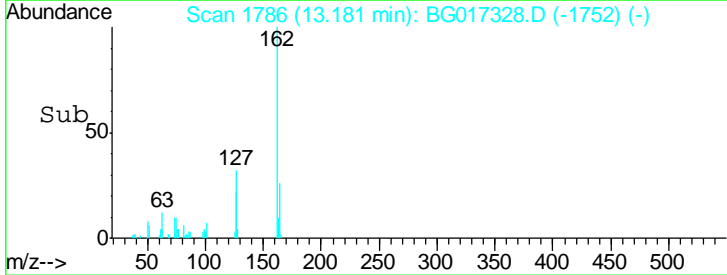
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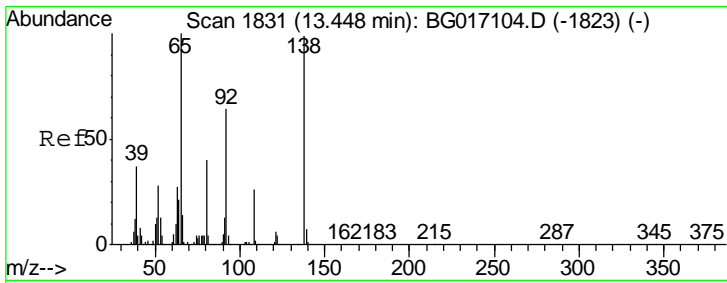


#46
 2-Chloronaphthalene
 Concen: 3.78 ng
 RT: 13.18 min Scan# 1786
 Delta R.T. -0.00 min
 Lab File: BG017328.D
 Acq: 28 May 2015 16:51



Tgt Ion	Resp	Lower	Upper
162	18845		
127	31.8	33.5	50.3#
164	26.1	27.0	40.6#



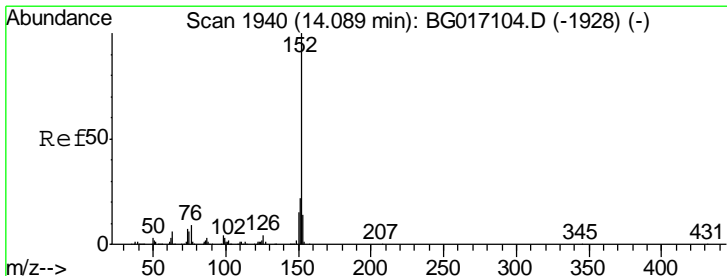
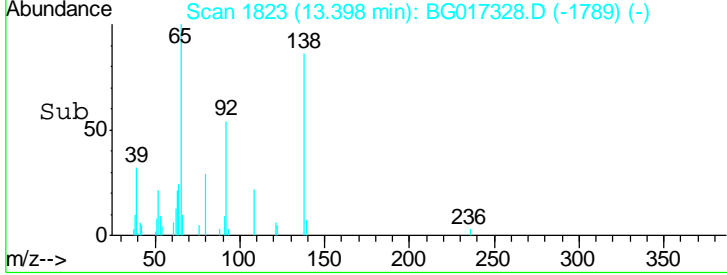
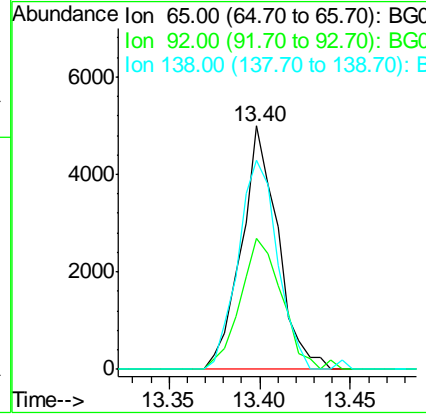
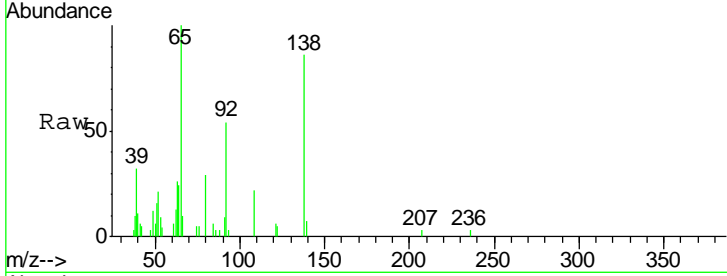


#47
 2-Nitroaniline
 Concen: 3.62 ng
 RT: 13.40 min Scan# 1823
 Delta R.T. -0.00 min
 Lab File: BG017328.D
 Acq: 28 May 2015 16:51

Instrument :
 BNA_G
 ClientSampled :
 PB83579BS

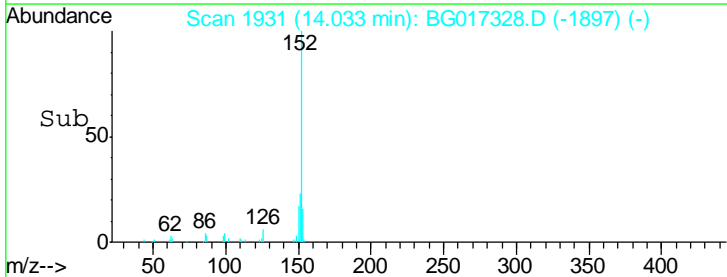
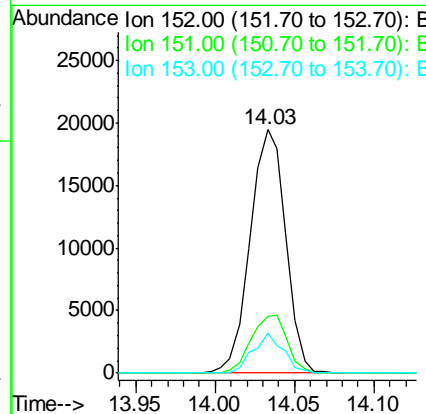
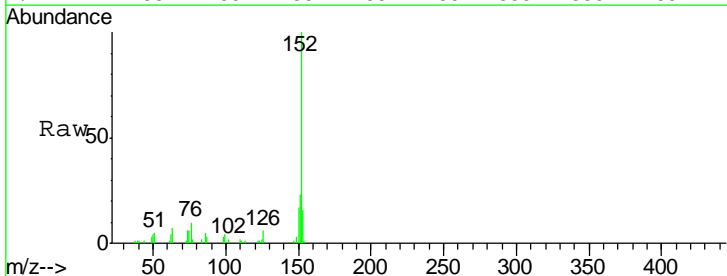
Tgt Ion	Resp	Lower	Upper
65	100		
92	53.7	51.0	76.4
138	85.9	79.3	118.9

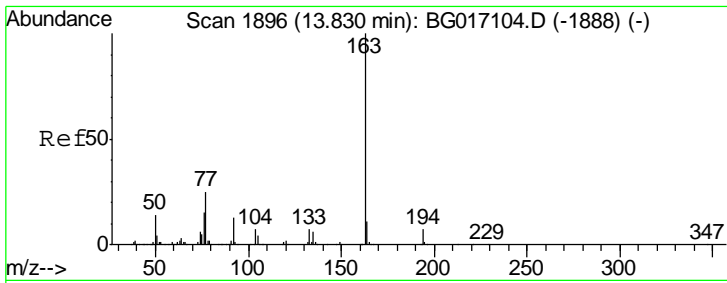
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#48
 Acenaphthylene
 Concen: 3.55 ng
 RT: 14.03 min Scan# 1931
 Delta R.T. -0.00 min
 Lab File: BG017328.D
 Acq: 28 May 2015 16:51

Tgt Ion	Resp	Lower	Upper
152	100		
151	23.5	17.2	25.8
153	16.4	10.8	16.2



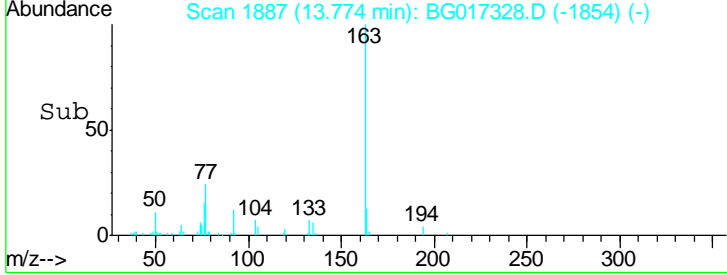
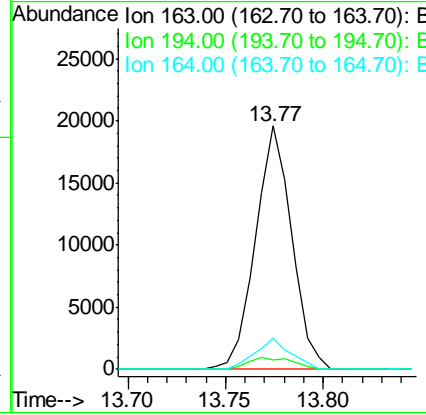
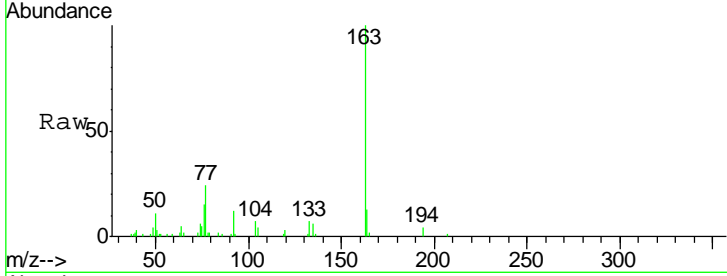


#49
 Dimethylphthalate
 Concen: 3.68 ng
 RT: 13.77 min Scan# 1887
 Delta R.T. -0.01 min
 Lab File: BG017328.D
 Acq: 28 May 2015 16:51

Instrument :
 BNA_G
 ClientSampled :
 PB83579BS

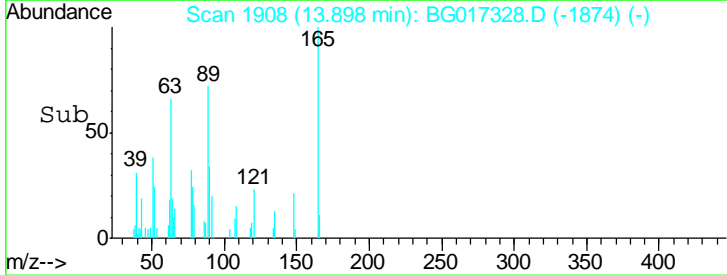
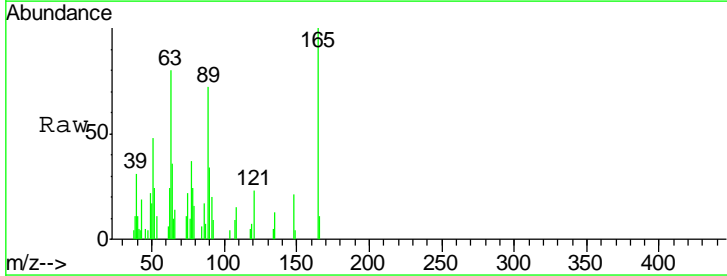
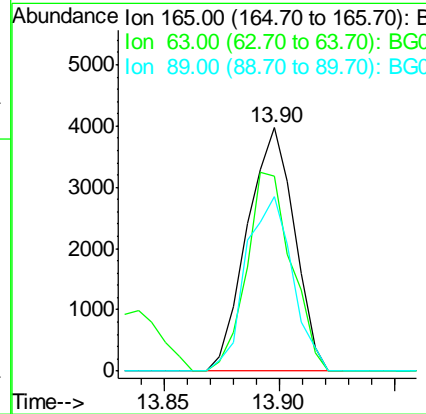
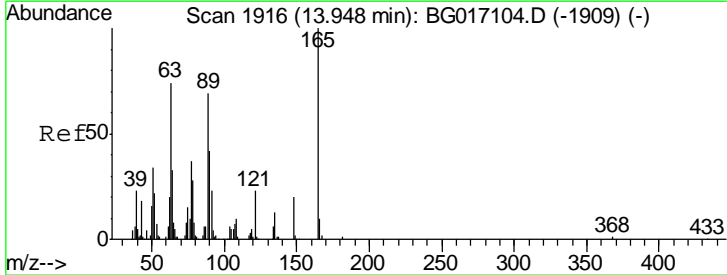
Tgt Ion	Resp	Lower	Upper
163	25139		
194	4.0	5.6	8.4#
164	12.6	8.6	13.0

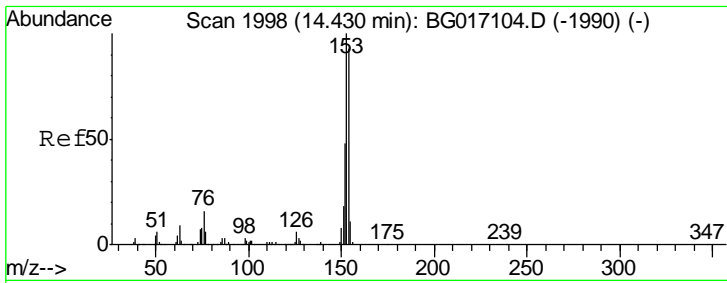
Manual Integrations
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#50
 2,6-Dinitrotoluene
 Concen: 3.74 ng
 RT: 13.90 min Scan# 1908
 Delta R.T. -0.00 min
 Lab File: BG017328.D
 Acq: 28 May 2015 16:51

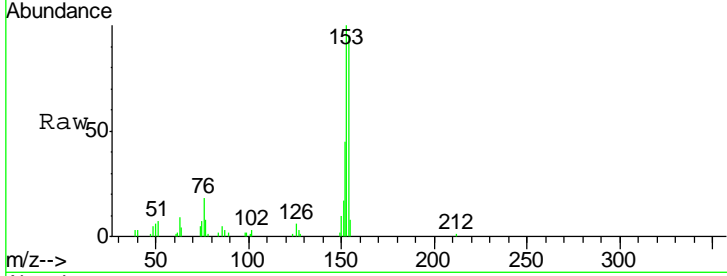
Tgt Ion	Resp	Lower	Upper
165	5660		
63	80.1	60.6	90.8
89	71.7	55.0	82.6





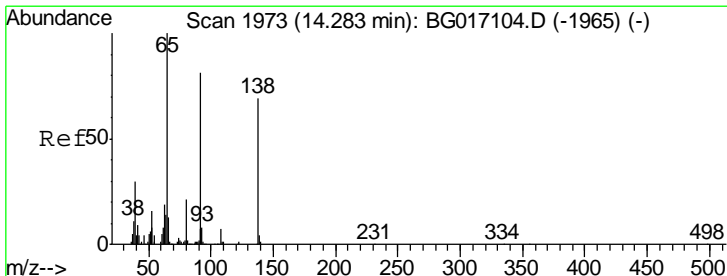
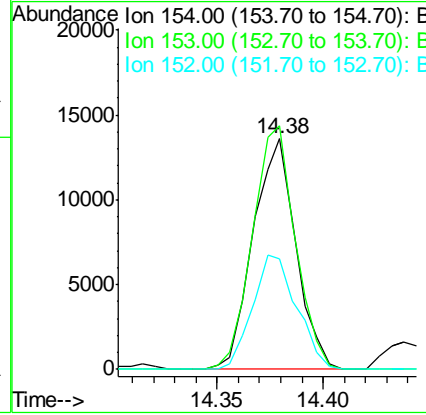
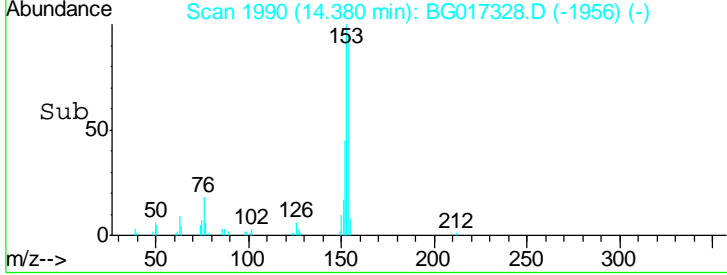
#51
 Acenaphthene
 Concen: 3.79 ng
 RT: 14.38 min Scan# 1990
 Delta R.T. -0.00 min
 Lab File: BG017328.D
 Acq: 28 May 2015 16:51

Instrument :
 BNA_G
 ClientSampled :
 PB83579BS

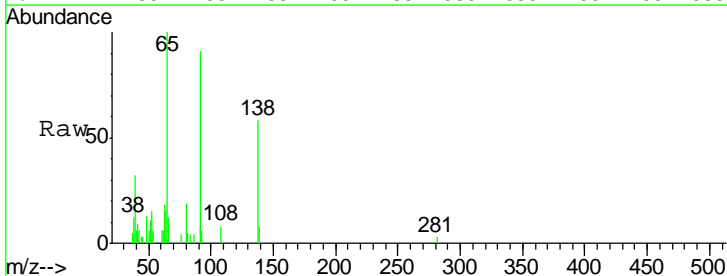


Tgt Ion	Resp	Lower	Upper
154	100		
153	105.7	86.2	129.4
152	48.0	41.5	62.3

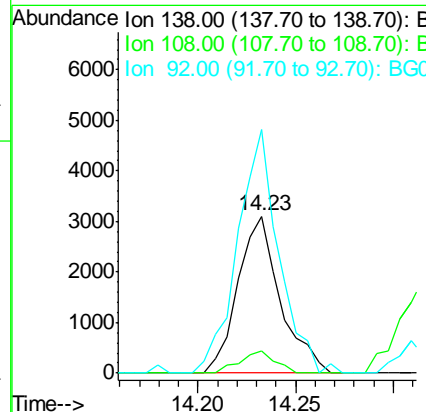
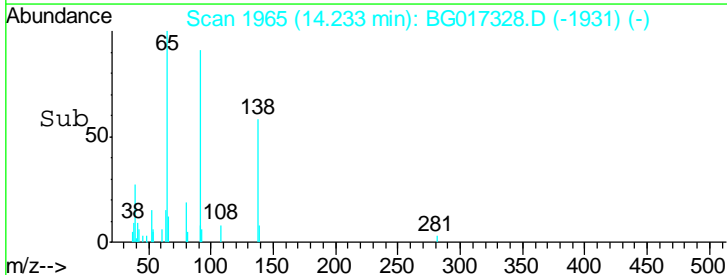
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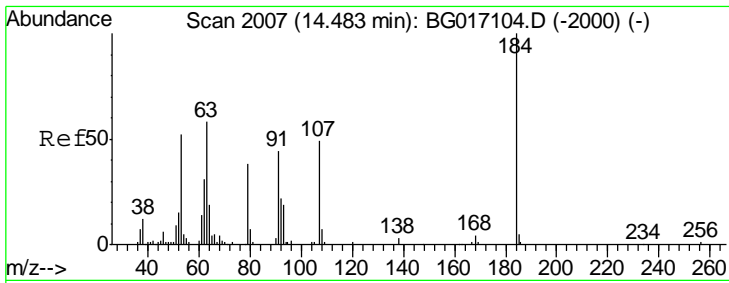


#52
 3-Nitroaniline
 Concen: 2.77 ng
 RT: 14.23 min Scan# 1965
 Delta R.T. -0.00 min
 Lab File: BG017328.D
 Acq: 28 May 2015 16:51



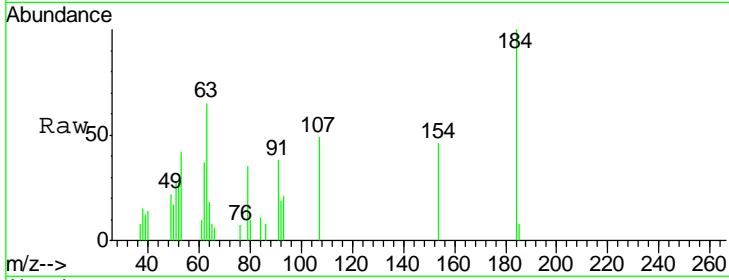
Tgt Ion	Resp	Lower	Upper
138	100		
108	14.0	7.6	11.4#
92	155.3	93.6	140.4#





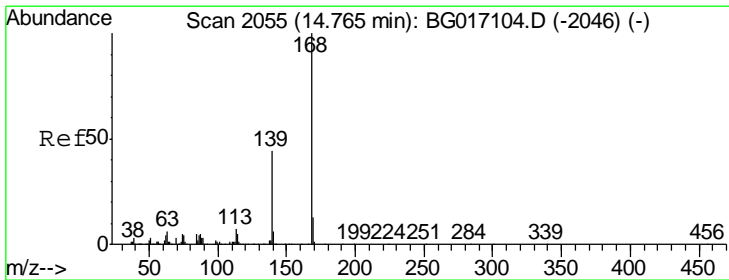
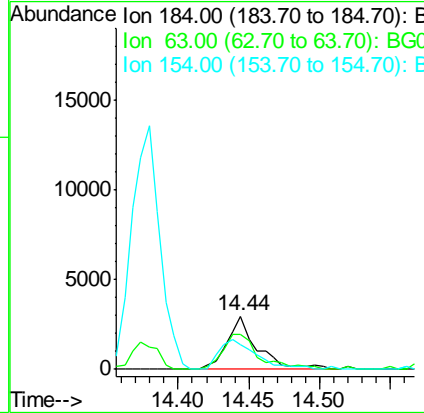
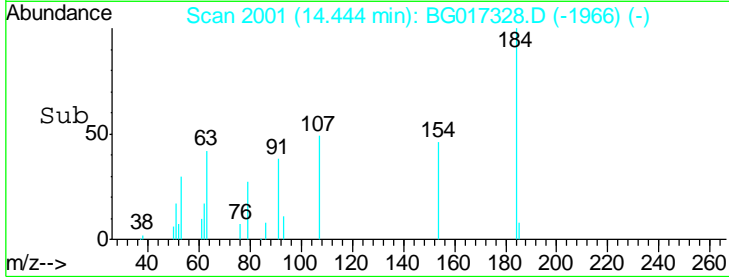
#53
 2,4-Dinitrophenol
 Concen: 4.93 ng
 RT: 14.44 min Scan# 2001
 Delta R.T. 0.00 min
 Lab File: BG017328.D
 Acq: 28 May 2015 16:51

Instrument :
 BNA_G
ClientSampled :
 PB83579BS

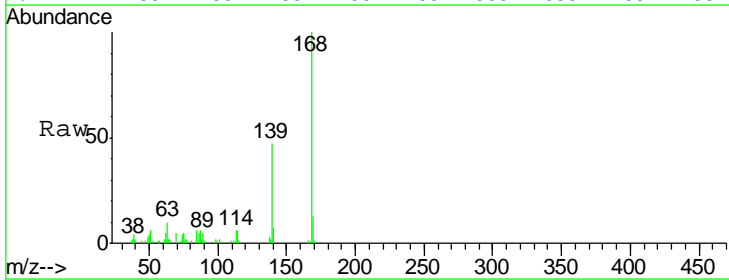


Tgt Ion	Resp	Lower	Upper
184	100		
63	64.7	63.6	95.4
154	45.6	47.8	71.6#

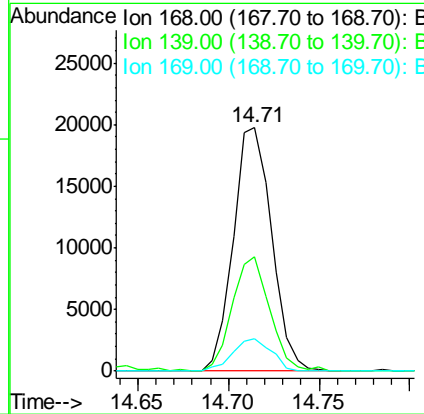
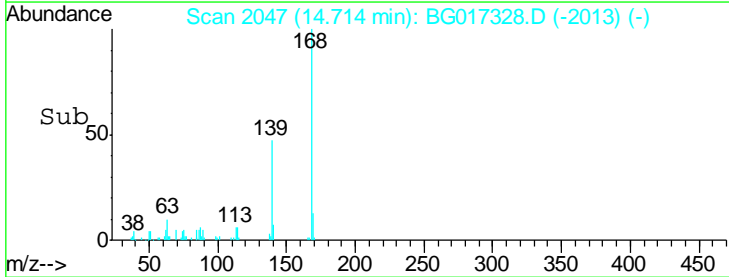
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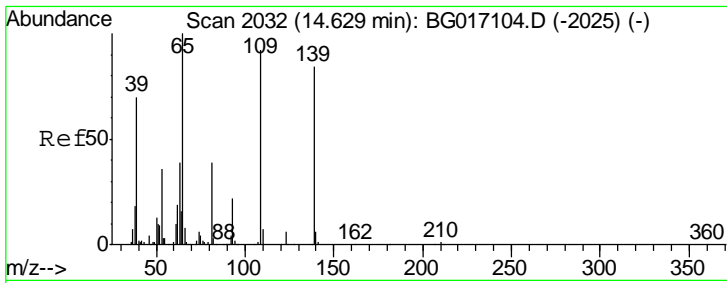


#54
 Dibenzofuran
 Concen: 3.88 ng
 RT: 14.71 min Scan# 2047
 Delta R.T. -0.00 min
 Lab File: BG017328.D
 Acq: 28 May 2015 16:51



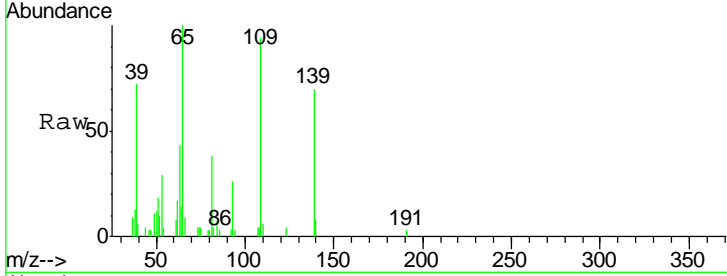
Tgt Ion	Resp	Lower	Upper
168	100		
139	47.0	34.9	52.3
169	13.2	10.5	15.7





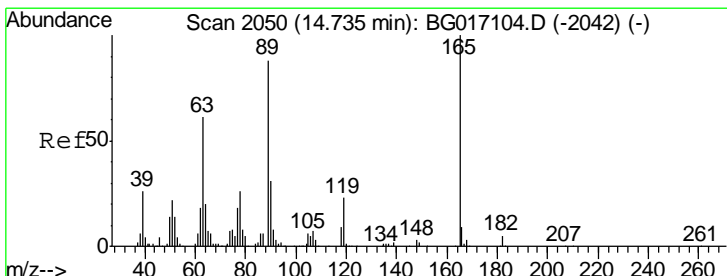
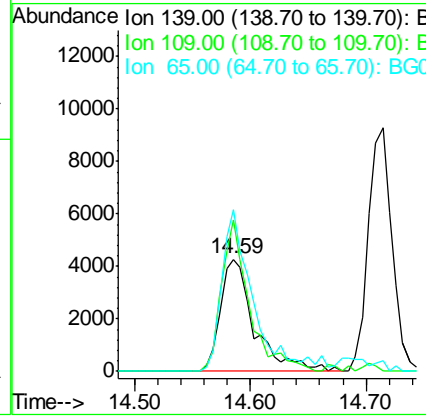
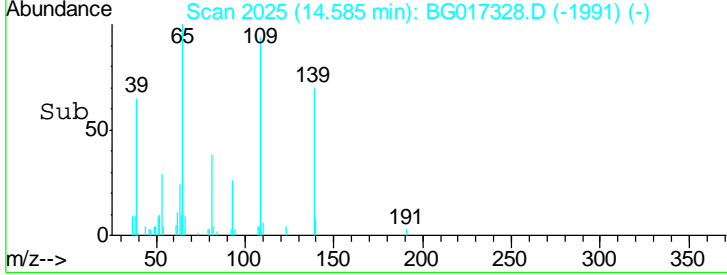
#55
 4-Nitrophenol
 Concen: 6.44 ng
 RT: 14.59 min Scan# 2025
 Delta R.T. -0.00 min
 Lab File: BG017328.D
 Acq: 28 May 2015 16:51

Instrument :
 BNA_G
Client Sampled :
 PB83579BS



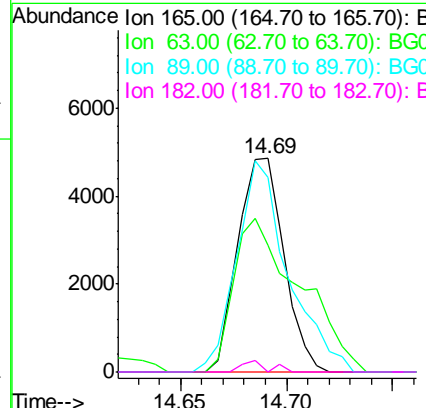
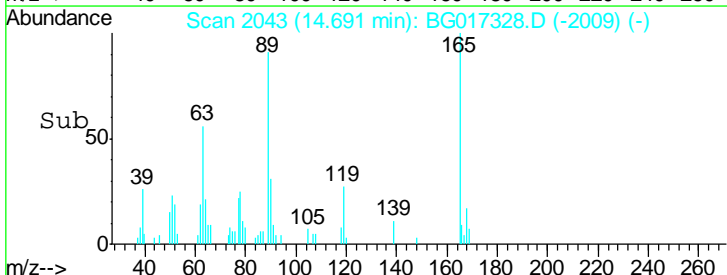
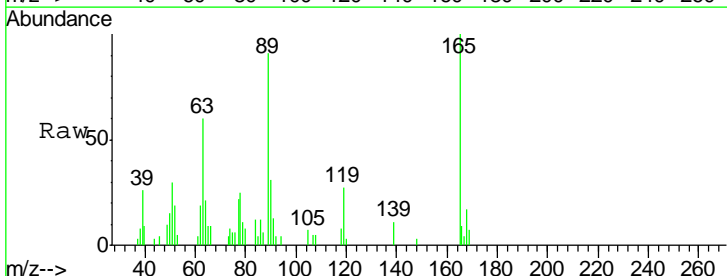
Tgt Ion	Resp	Lower	Upper
139	8712		
109	135.4	90.5	130.5#
65	143.7	99.9	139.9#

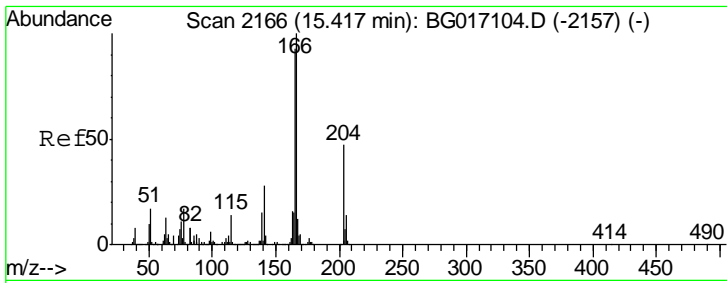
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#56
 2,4-Dinitrotoluene
 Concen: 3.48 ng
 RT: 14.69 min Scan# 2043
 Delta R.T. -0.00 min
 Lab File: BG017328.D
 Acq: 28 May 2015 16:51

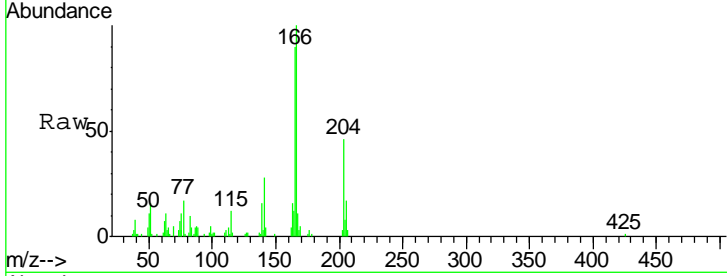
Tgt Ion	Resp	Lower	Upper
165	7354		
63	59.6	49.0	73.4
89	91.3	70.1	105.1
182	0.0	3.9	5.9#





#57
 Fluorene
 Concen: 3.93 ng
 RT: 15.37 min Scan# 2158
 Delta R.T. -0.00 min
 Lab File: BG017328.D
 Acq: 28 May 2015 16:51

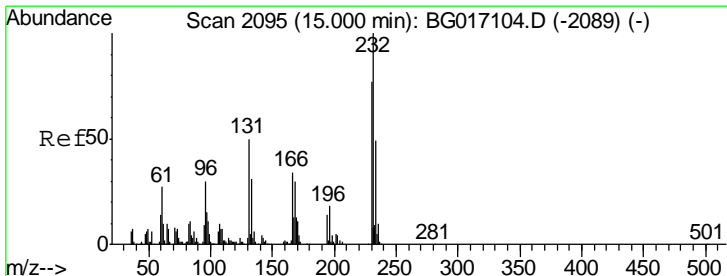
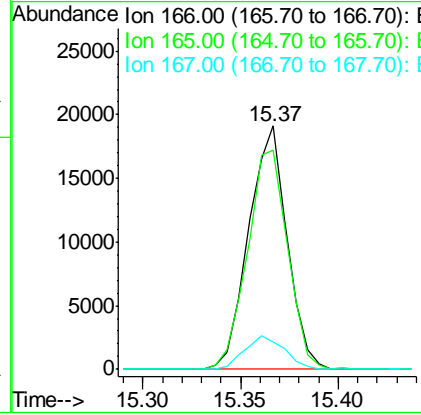
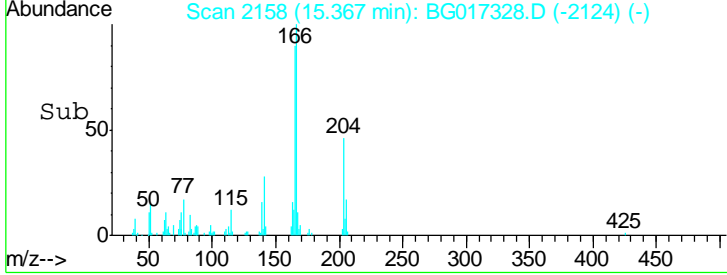
Instrument :
 BNA_G
 ClientSampled :
 PB83579BS



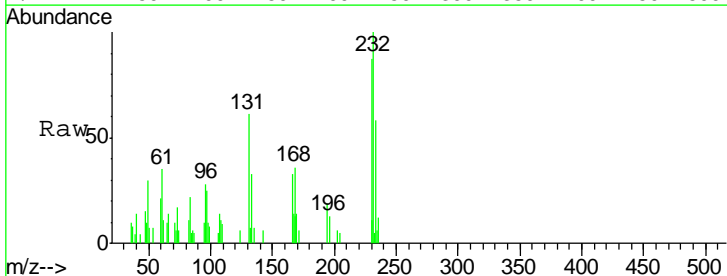
Tgt Ion: 166 Resp: 26035

Ion	Ratio	Lower	Upper
166	100		
165	90.0	74.2	111.4
167	11.5	9.8	14.8

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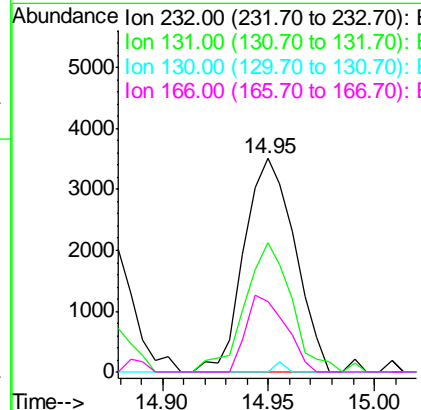
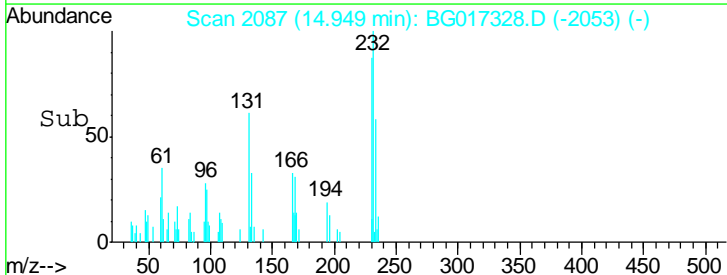


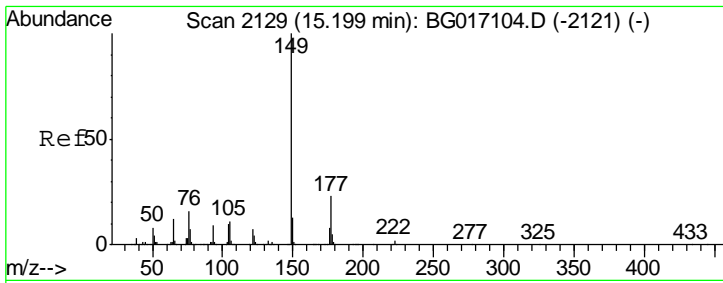
#58
 2,3,4,6-Tetrachlorophenol
 Concen: 3.53 ng
 RT: 14.95 min Scan# 2087
 Delta R.T. -0.00 min
 Lab File: BG017328.D
 Acq: 28 May 2015 16:51



Tgt Ion: 232 Resp: 5843

Ion	Ratio	Lower	Upper
232	100		
131	56.2	42.7	64.1
130	1.1	3.0	4.4#
166	27.7	25.7	38.5



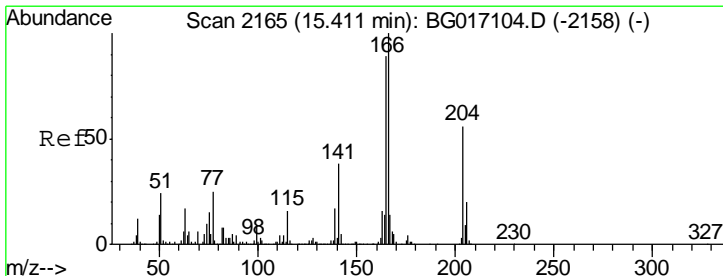
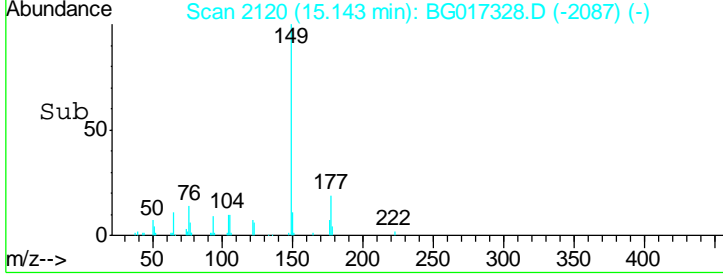
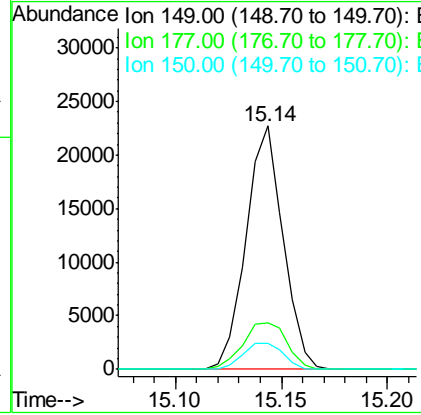
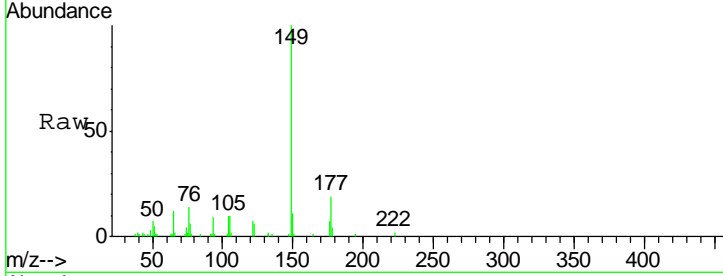


#59
 Diethylphthalate
 Concen: 3.75 ng
 RT: 15.14 min Scan# 2120
 Delta R.T. -0.01 min
 Lab File: BG017328.D
 Acq: 28 May 2015 16:51

Instrument :
 BNA_G
 ClientSampled :
 PB83579BS

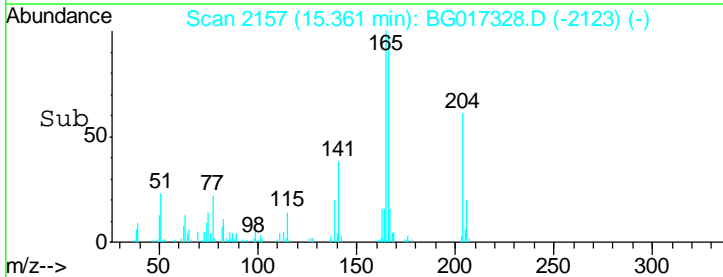
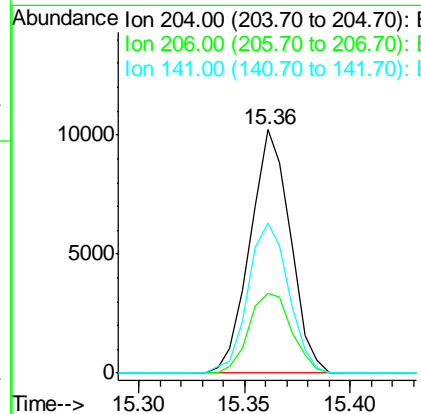
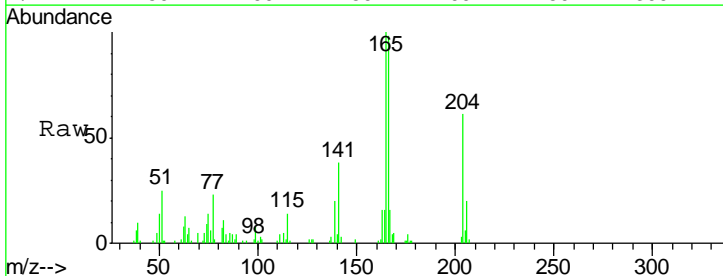
Tgt Ion	Resp	Lower	Upper
149	100		
177	19.0	18.3	27.5
150	10.6	10.4	15.6

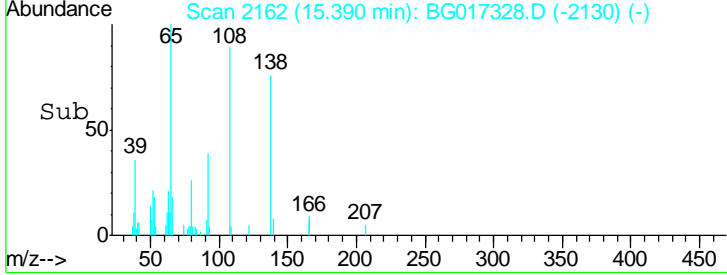
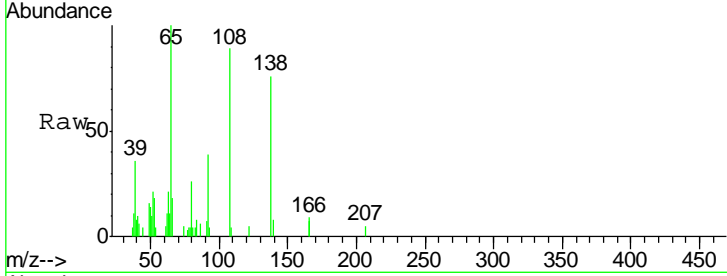
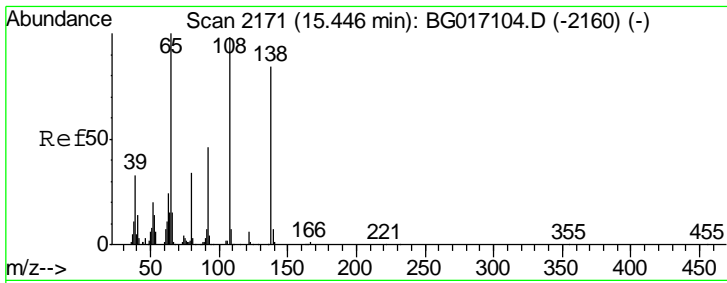
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#60
 4-Chlorophenyl-phenylether
 Concen: 3.96 ng
 RT: 15.36 min Scan# 2157
 Delta R.T. -0.00 min
 Lab File: BG017328.D
 Acq: 28 May 2015 16:51

Tgt Ion	Resp	Lower	Upper
204	100		
206	32.8	28.6	42.8
141	61.7	54.2	81.2



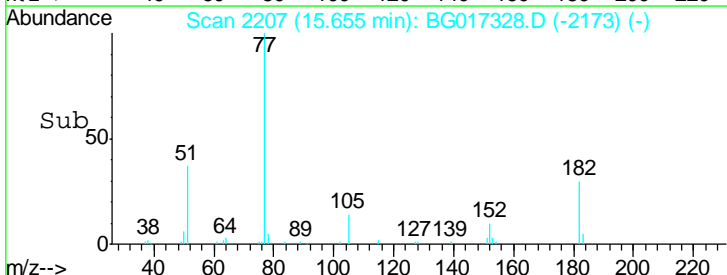
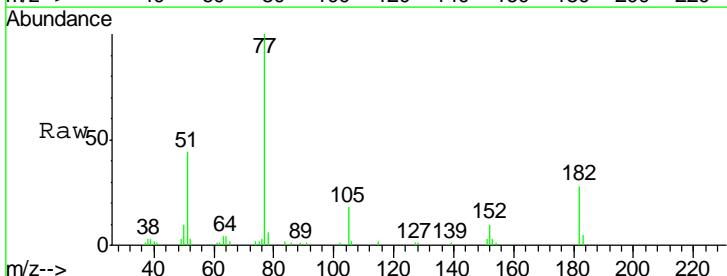
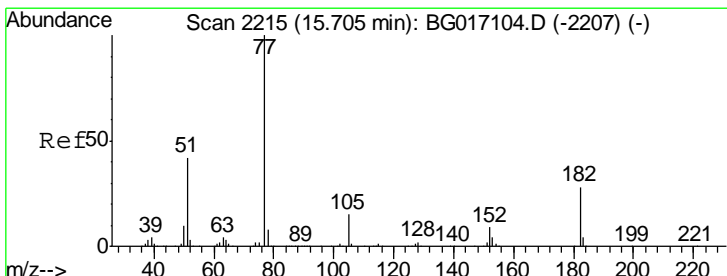
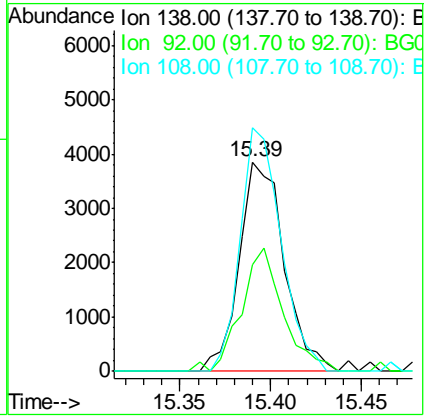


#61
 4-Nitroaniline
 Concen: 3.56 ng
 RT: 15.39 min Scan# 2162
 Delta R.T. -0.01 min
 Lab File: BG017328.D
 Acq: 28 May 2015 16:51

Tgt Ion	Resp	Lower	Upper
138	100		
92	50.7	34.9	74.9
108	116.2	95.8	135.8

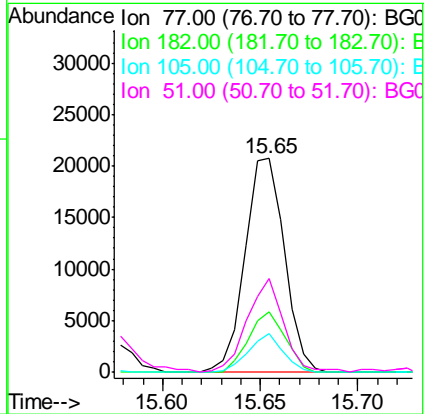
Instrument : BNA_G
 Client Sampled : PB83579BS

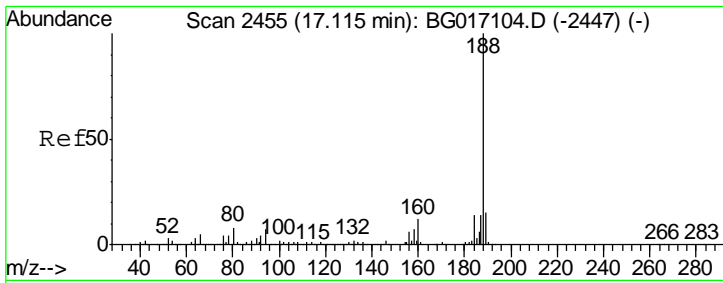
Manual Integrations
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#62
 Azobenzene
 Concen: 4.13 ng
 RT: 15.65 min Scan# 2207
 Delta R.T. -0.00 min
 Lab File: BG017328.D
 Acq: 28 May 2015 16:51

Tgt Ion	Resp	Lower	Upper
77	100		
182	28.3	8.1	48.1
105	17.9	0.0	34.8
51	43.5	22.0	62.0



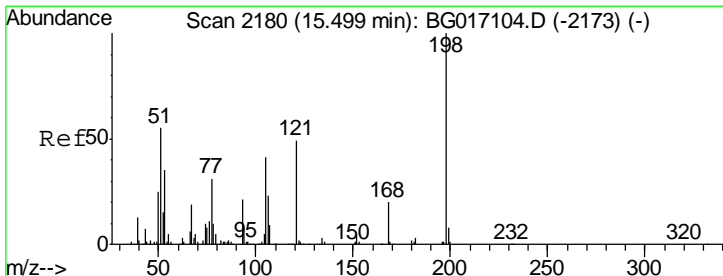
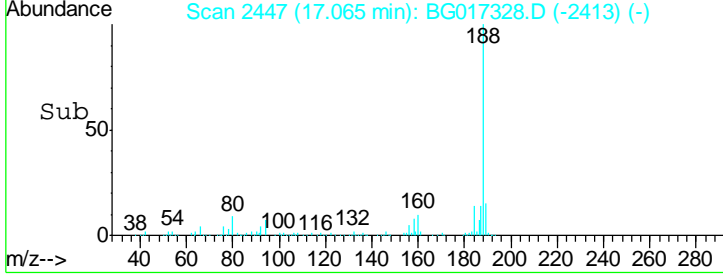
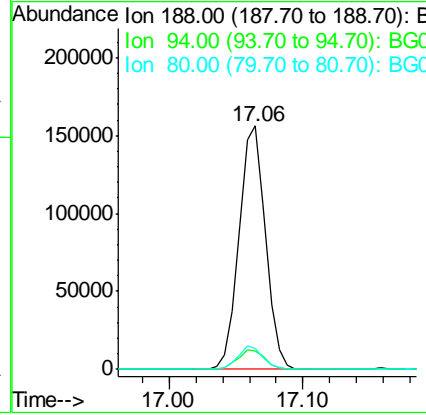
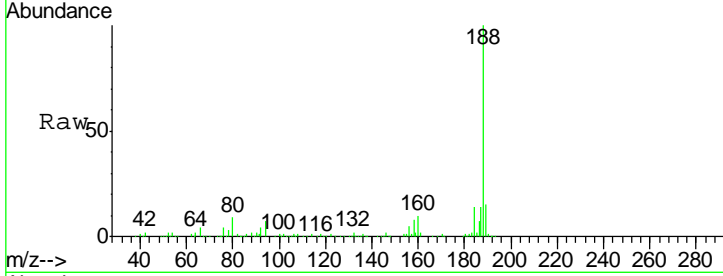


#63
 Phenanthrene-d10
 Concen: 20.00 ng
 RT: 17.06 min Scan# 2447
 Delta R.T. -0.00 min
 Lab File: BG017328.D
 Acq: 28 May 2015 16:51

Instrument :
 BNA_G
ClientSampled :
 PB83579BS

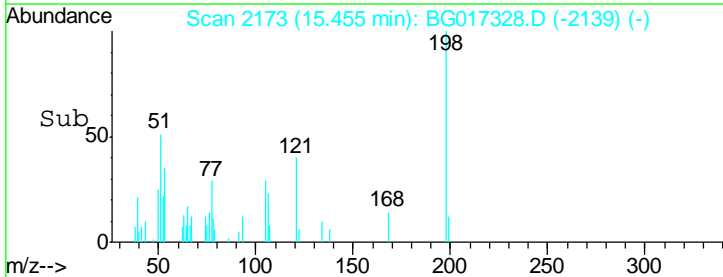
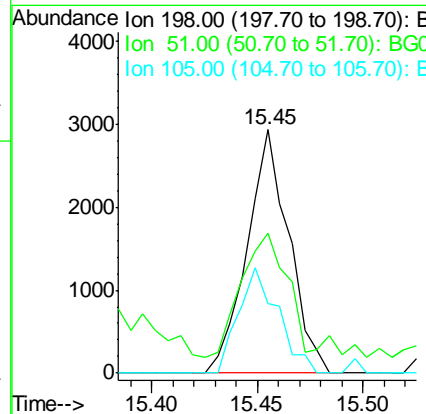
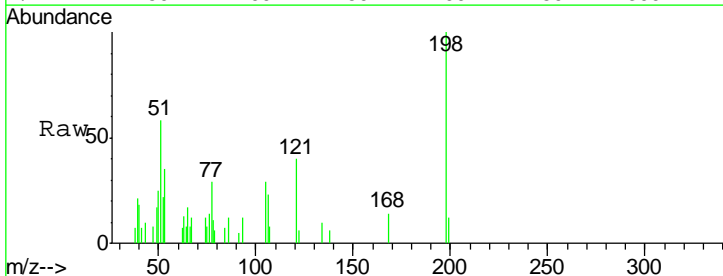
Tgt Ion	Resp	Lower	Upper
188	100		
94	7.5	5.8	8.6
80	8.6	6.5	9.7

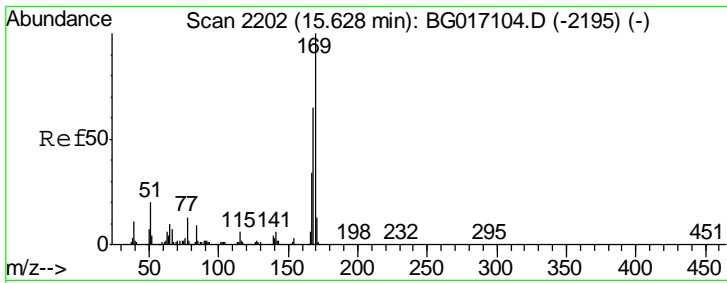
Manual Integrations
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#64
 4,6-Dinitro-2-methylphenol
 Concen: 2.72 ng
 RT: 15.45 min Scan# 2173
 Delta R.T. -0.00 min
 Lab File: BG017328.D
 Acq: 28 May 2015 16:51

Tgt Ion	Resp	Lower	Upper
198	100		
51	57.7	39.9	79.9
105	28.8	22.0	62.0



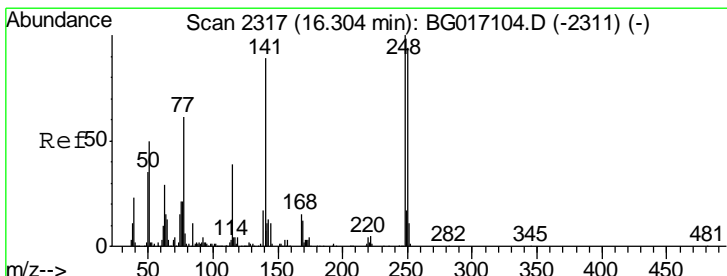
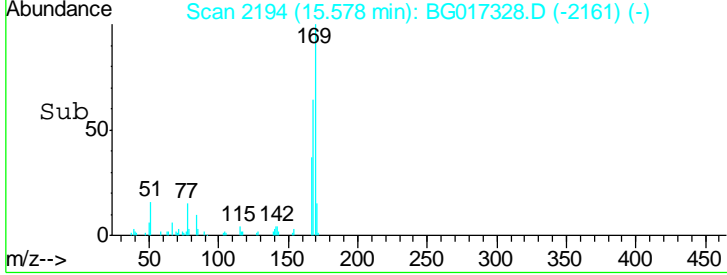
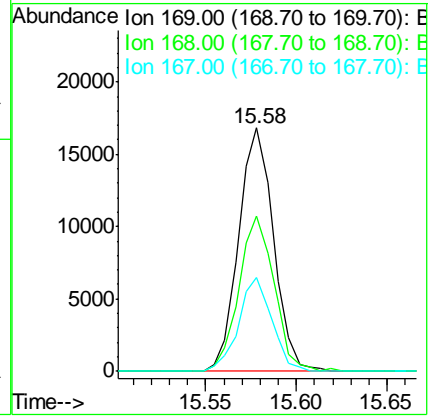
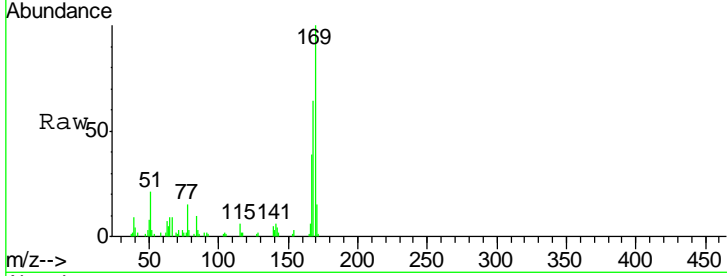


#65
 n-Nitrosodiphenylamine
 Concen: 3.40 ng
 RT: 15.58 min Scan# 2194
 Delta R.T. -0.01 min
 Lab File: BG017328.D
 Acq: 28 May 2015 16:51

Instrument :
 BNA_G
ClientSampled :
 PB83579BS

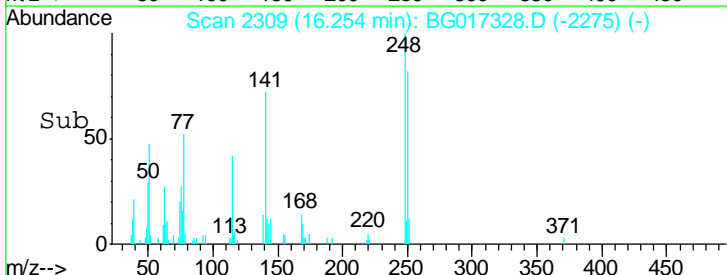
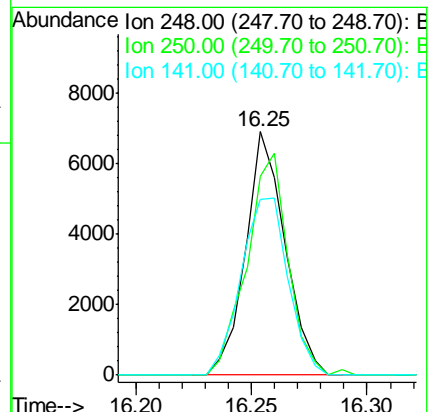
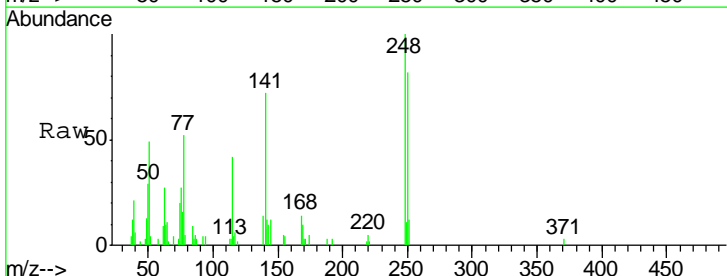
Tgt Ion	Resp	Lower	Upper
169	100		
168	63.9	51.7	77.5
167	38.6	27.4	41.0

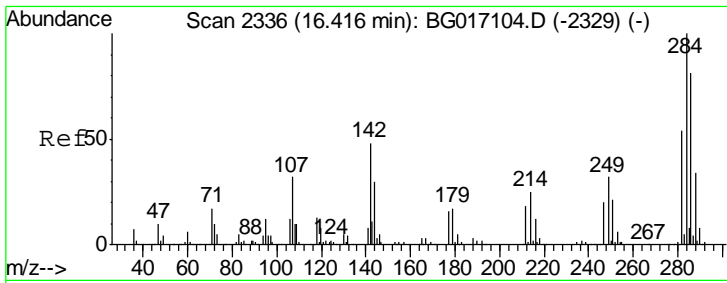
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#66
 4-Bromophenyl-phenylether
 Concen: 3.50 ng
 RT: 16.25 min Scan# 2309
 Delta R.T. -0.00 min
 Lab File: BG017328.D
 Acq: 28 May 2015 16:51

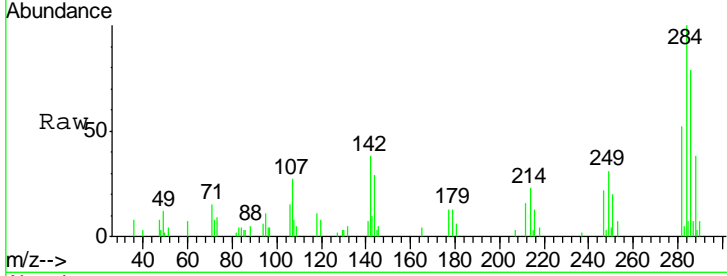
Tgt Ion	Resp	Lower	Upper
248	100		
250	81.7	75.0	112.4
141	72.4	71.3	106.9





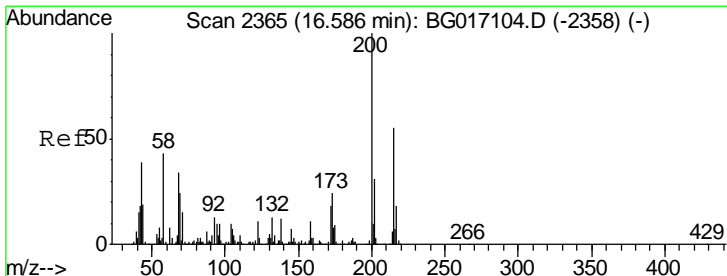
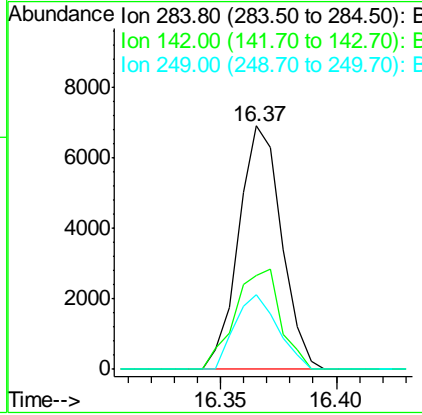
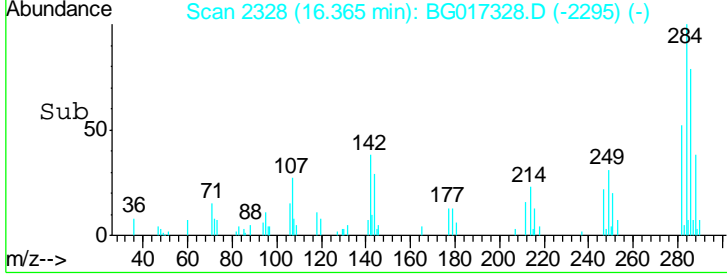
#67
 Hexachlorobenzene
 Concen: 3.61 ng
 RT: 16.37 min Scan# 2328
 Delta R.T. -0.01 min
 Lab File: BG017328.D
 Acq: 28 May 2015 16:51

Instrument : BNA_G
 Client Sampled : PB83579BS

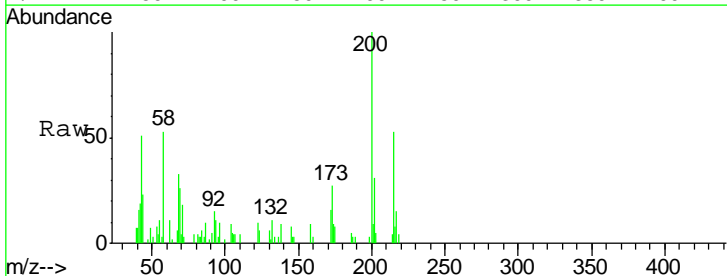


Tgt Ion	Resp	Lower	Upper
284	100		
142	38.3	38.2	57.2
249	30.9	25.2	37.8

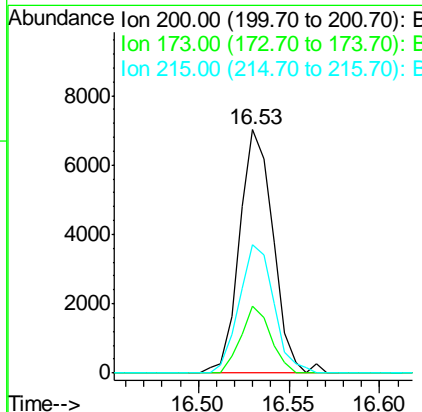
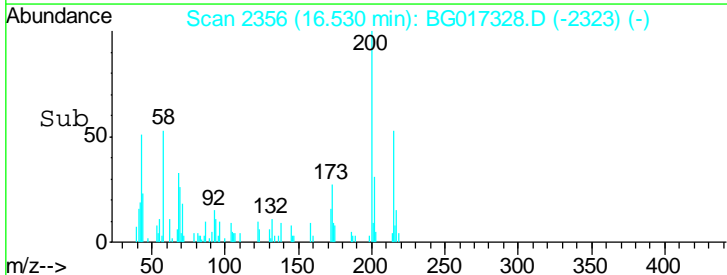
Manual Integrations
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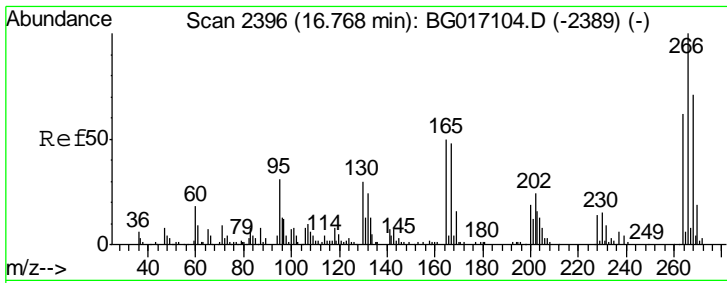


#68
 Atrazine
 Concen: 3.74 ng
 RT: 16.53 min Scan# 2356
 Delta R.T. -0.01 min
 Lab File: BG017328.D
 Acq: 28 May 2015 16:51



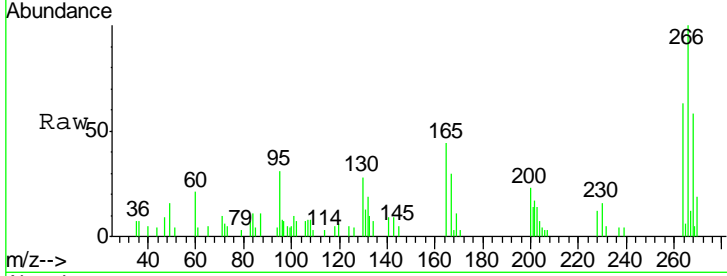
Tgt Ion	Resp	Lower	Upper
200	100		
173	27.4	3.7	43.7
215	52.7	35.5	75.5





#69
 Pentachlorophenol
 Concen: 5.19 ng
 RT: 16.72 min Scan# 2388
 Delta R.T. -0.00 min
 Lab File: BG017328.D
 Acq: 28 May 2015 16:51

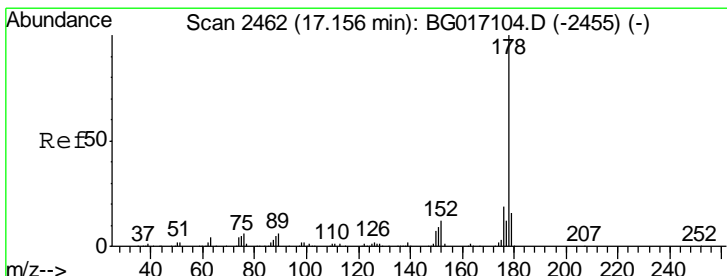
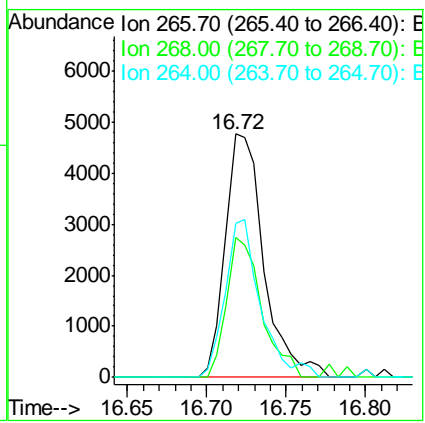
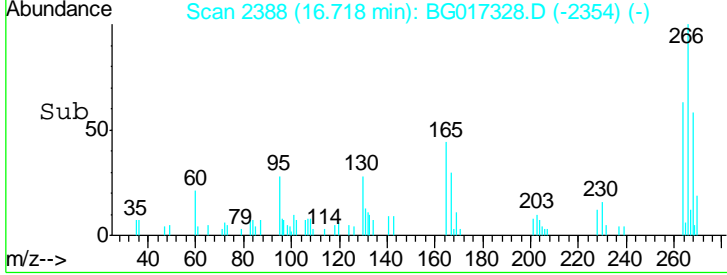
Instrument :
 BNA_G
ClientSampled :
 PB83579BS



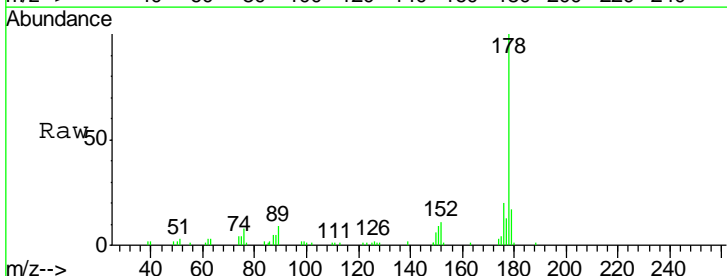
Tgt Ion: 266 Resp: 8027

Ion	Ratio	Lower	Upper
266	100		
268	62.7	56.6	84.8
264	63.1	49.4	74.0

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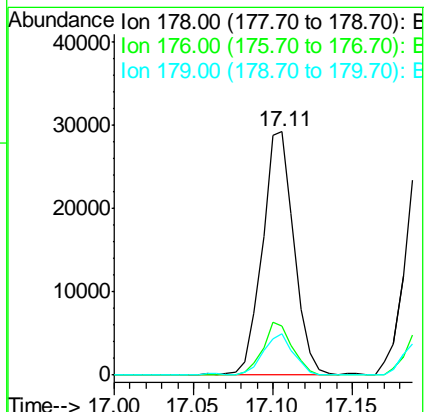
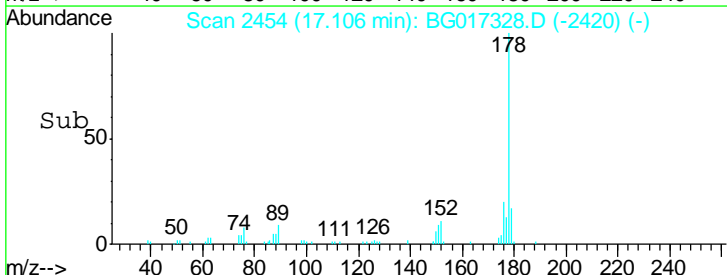


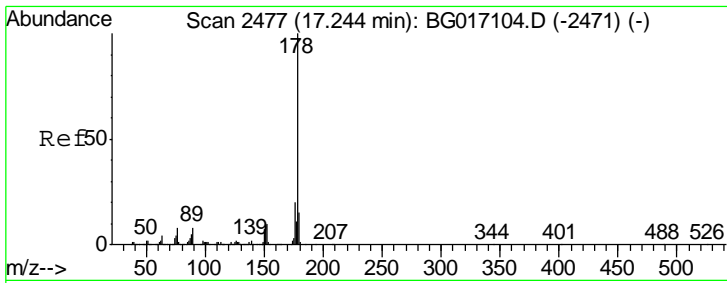
#70
 Phenanthrene
 Concen: 3.66 ng
 RT: 17.11 min Scan# 2454
 Delta R.T. -0.00 min
 Lab File: BG017328.D
 Acq: 28 May 2015 16:51



Tgt Ion: 178 Resp: 40599

Ion	Ratio	Lower	Upper
178	100		
176	20.2	15.4	23.2
179	16.8	12.5	18.7



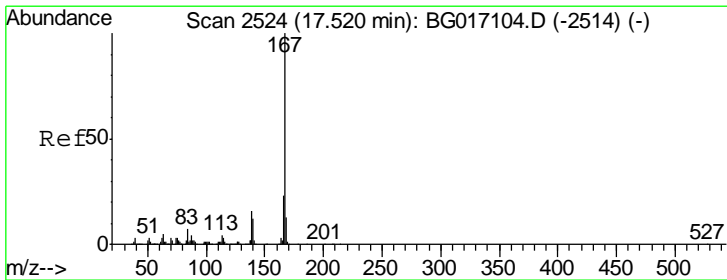
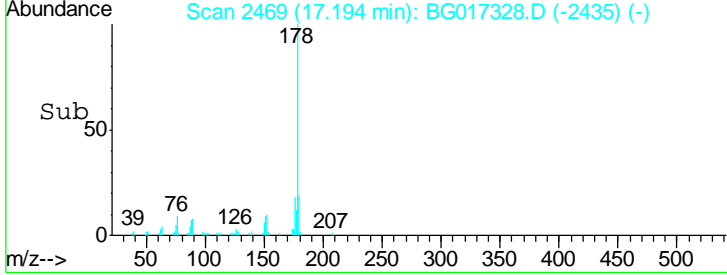
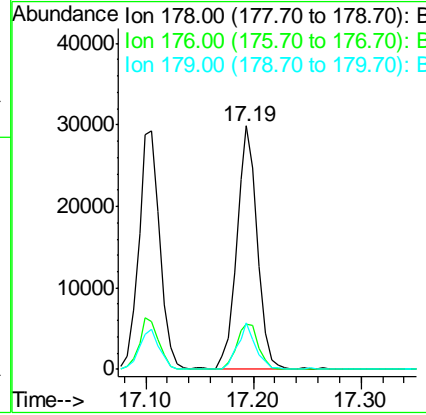
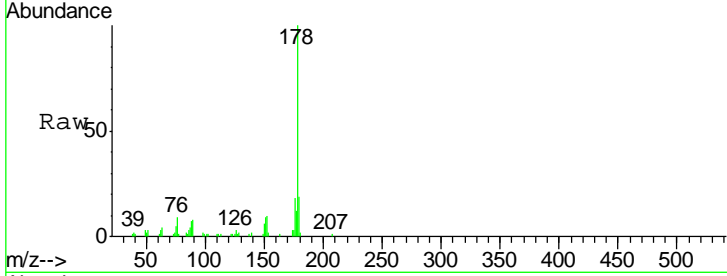


#71
 Anthracene
 Concen: 3.60 ng m
 RT: 17.19 min Scan# 2469
 Delta R.T. -0.00 min
 Lab File: BG017328.D
 Acq: 28 May 2015 16:51

Instrument :
 BNA_G
 ClientSampled :
 PB83579BS

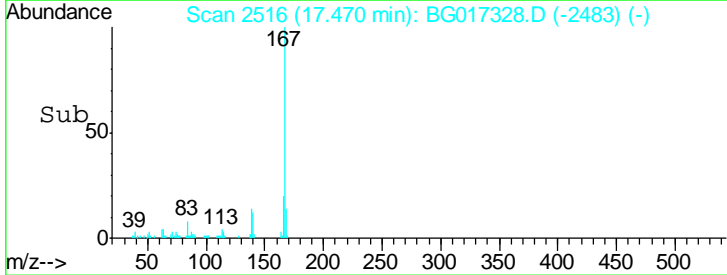
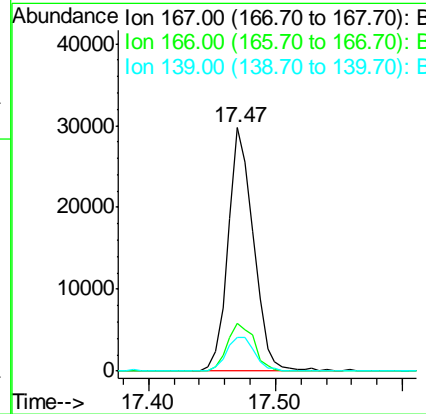
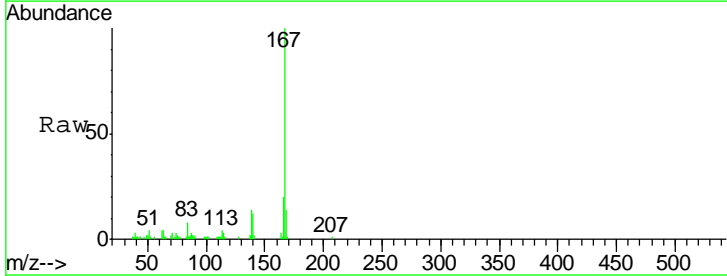
Tgt Ion	Resp	Lower	Upper
178	40548		
176	18.3	16.3	24.5
179	19.2	12.1	18.1#

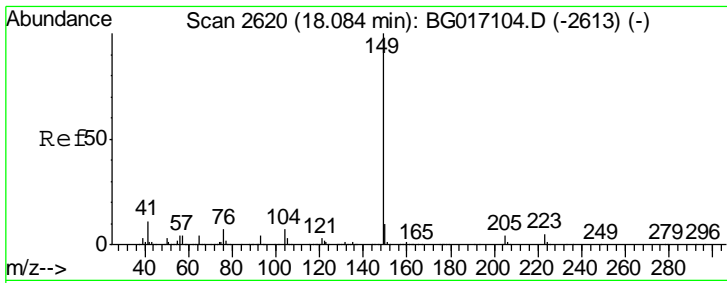
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#72
 Carbazole
 Concen: 3.97 ng
 RT: 17.47 min Scan# 2516
 Delta R.T. -0.01 min
 Lab File: BG017328.D
 Acq: 28 May 2015 16:51

Tgt Ion	Resp	Lower	Upper
167	41052		
166	19.8	18.4	27.6
139	13.7	13.0	19.4



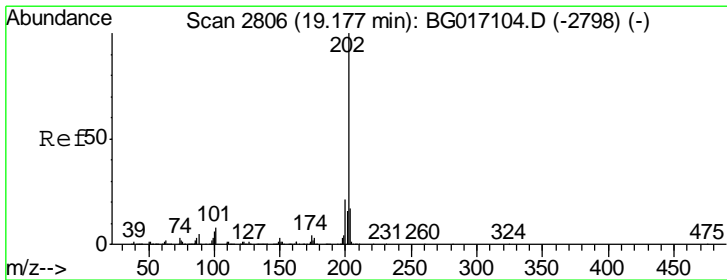
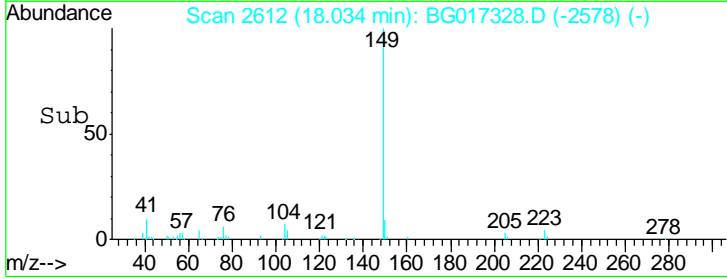
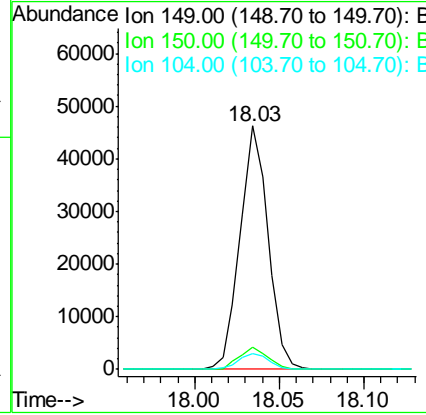
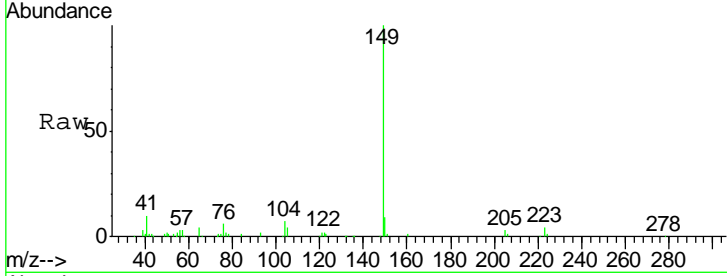


#73
 Di-n-butylphthalate
 Concen: 3.86 ng
 RT: 18.03 min Scan# 2612
 Delta R.T. -0.00 min
 Lab File: BG017328.D
 Acq: 28 May 2015 16:51

Instrument :
 BNA_G
 ClientSampled :
 PB83579BS

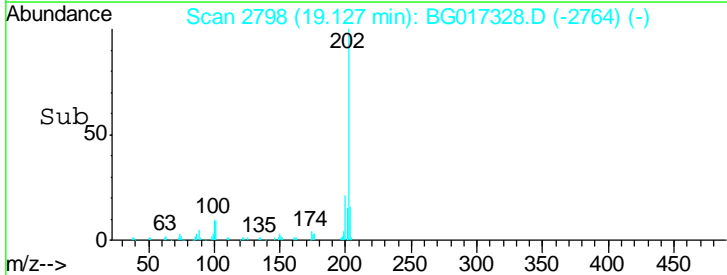
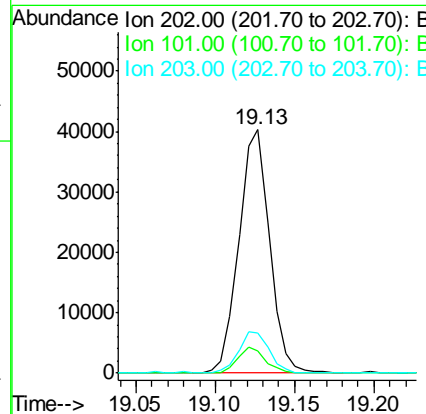
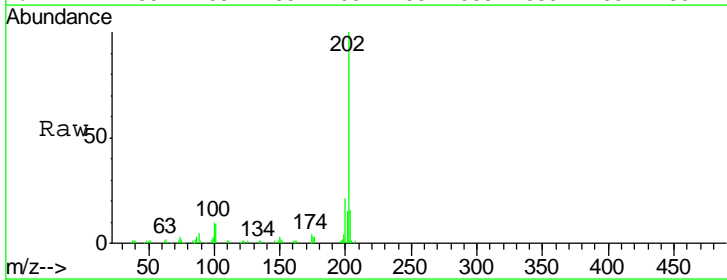
Tgt Ion	Resp	Lower	Upper
149	100		
150	9.4	8.2	12.4
104	6.6	5.7	8.5

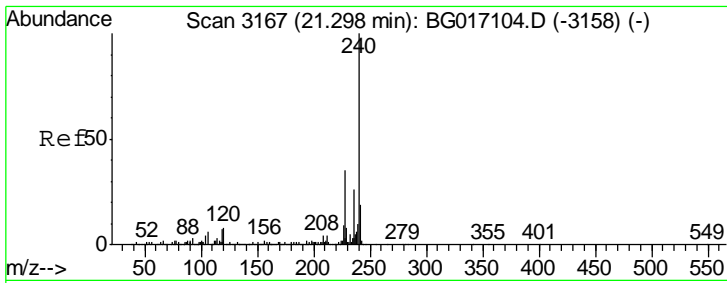
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#74
 Fluoranthene
 Concen: 4.05 ng
 RT: 19.13 min Scan# 2798
 Delta R.T. -0.00 min
 Lab File: BG017328.D
 Acq: 28 May 2015 16:51

Tgt Ion	Resp	Lower	Upper
202	100		
101	9.0	0.0	28.3
203	16.4	0.0	37.4



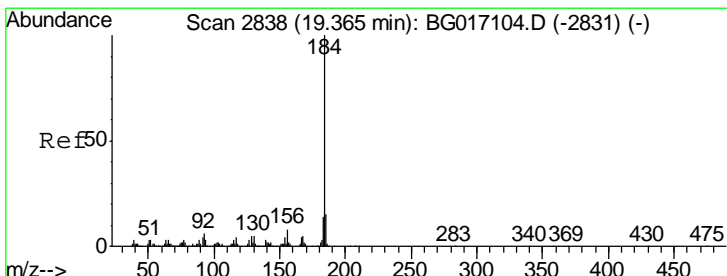
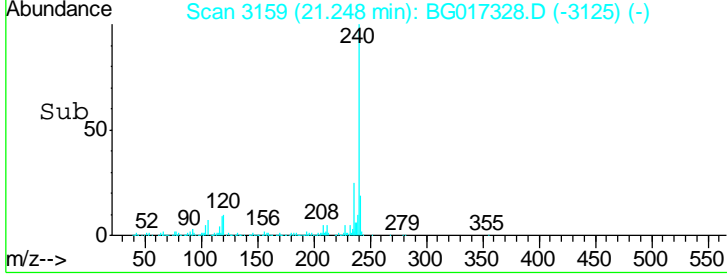
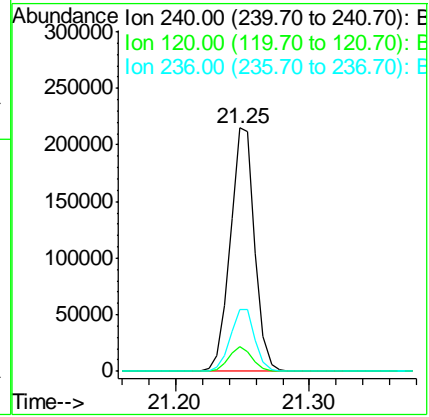
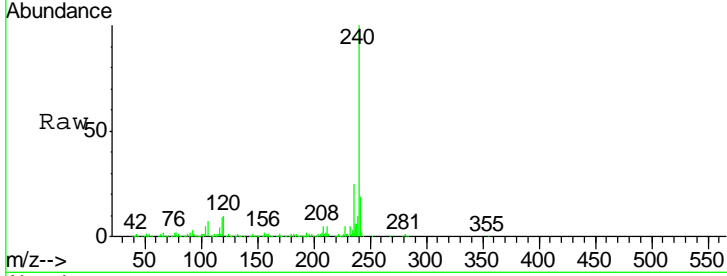


#75
 Chrysene-d12
 Concen: 20.00 ng
 RT: 21.25 min Scan# 3159
 Delta R.T. -0.00 min
 Lab File: BG017328.D
 Acq: 28 May 2015 16:51

Instrument :
 BNA_G
 ClientSampled :
 PB83579BS

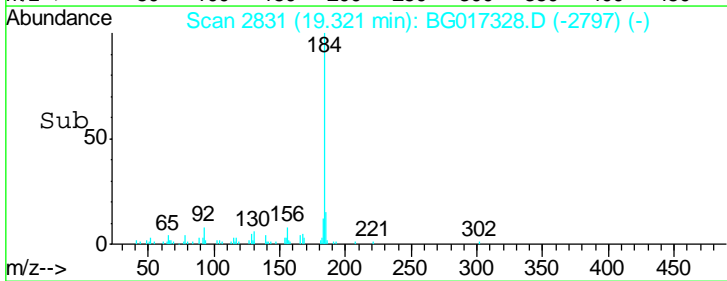
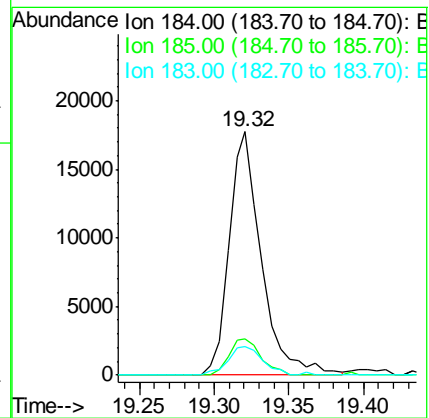
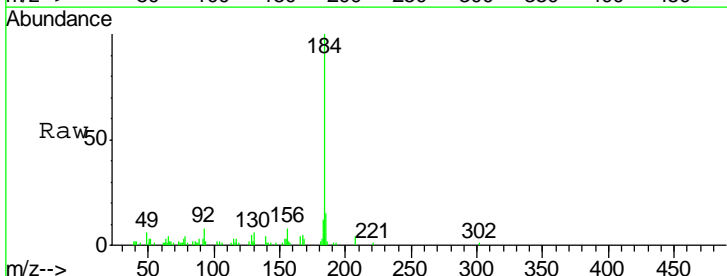
Tgt Ion	Resp	Lower	Upper
240	100		
120	10.1	6.0	9.0#
236	25.2	20.5	30.7

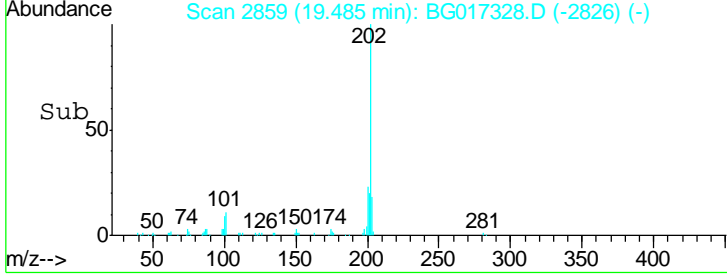
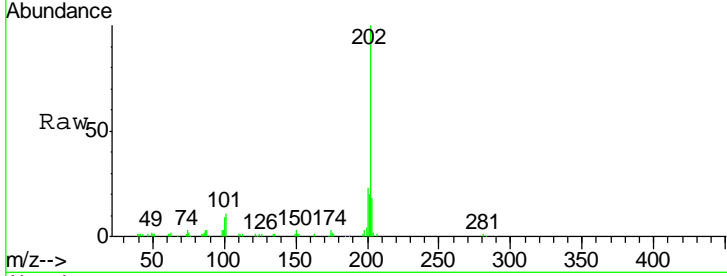
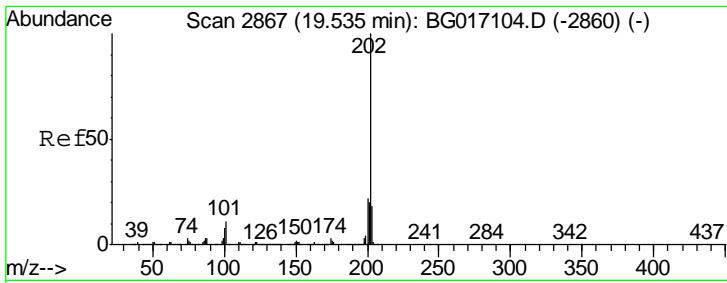
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#76
 Benzidine
 Concen: 2.98 ng
 RT: 19.32 min Scan# 2831
 Delta R.T. -0.00 min
 Lab File: BG017328.D
 Acq: 28 May 2015 16:51

Tgt Ion	Resp	Lower	Upper
184	100		
185	14.8	12.4	18.6
183	11.7	11.4	17.2



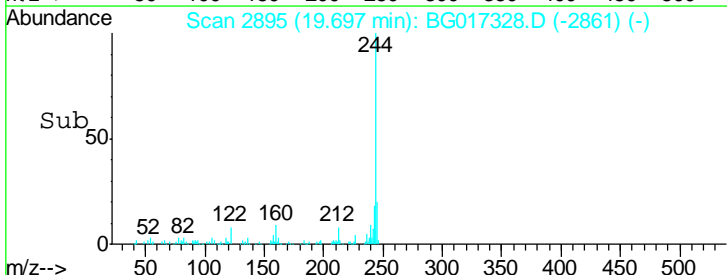
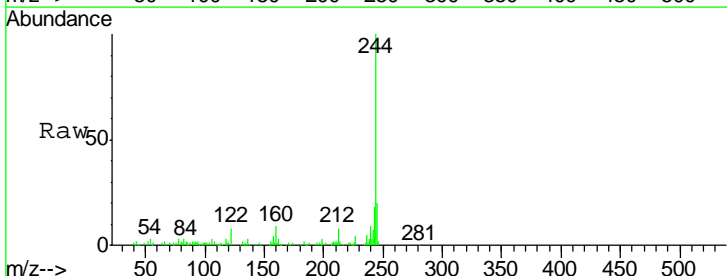
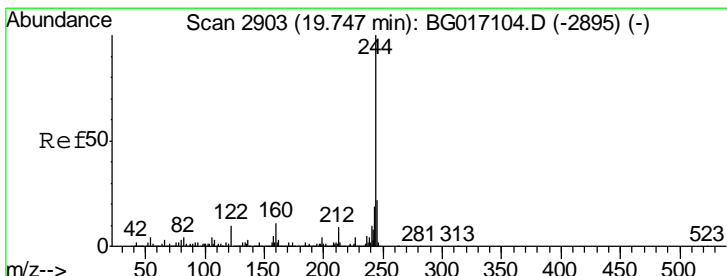
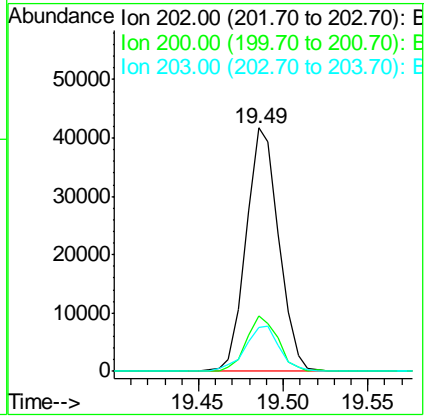


#77
 Pyrene
 Concen: 3.33 ng
 RT: 19.49 min Scan# 2859
 Delta R.T. -0.01 min
 Lab File: BG017328.D
 Acq: 28 May 2015 16:51

Tgt Ion	Resp	Lower	Upper
202	56169		
200	22.9	17.8	26.8
203	18.2	14.4	21.6

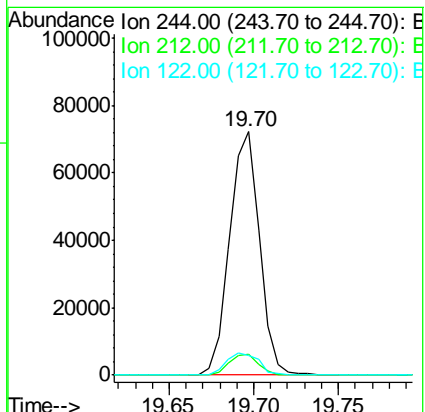
Instrument : BNA_G
 Client Sampled : PB83579BS

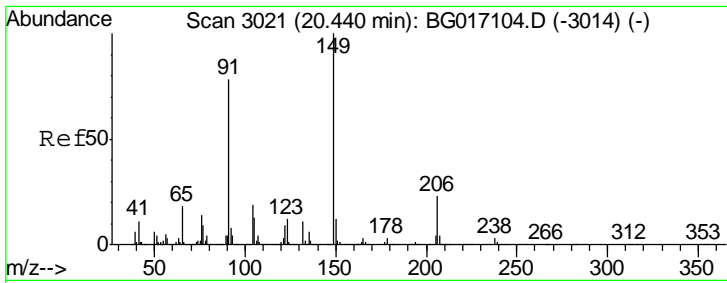
Manual Integrations
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#78
 Terphenyl-d14
 Concen: 6.71 ng
 RT: 19.70 min Scan# 2895
 Delta R.T. -0.00 min
 Lab File: BG017328.D
 Acq: 28 May 2015 16:51

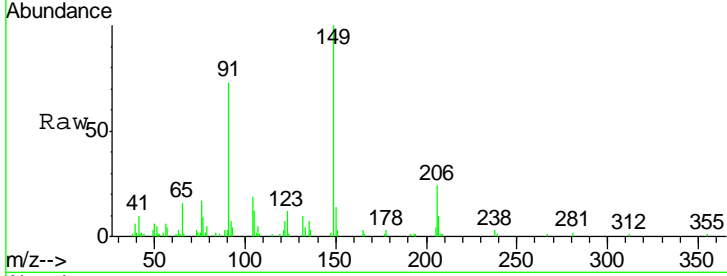
Tgt Ion	Resp	Lower	Upper
244	88573		
212	8.3	7.0	10.4
122	8.2	8.4	12.6#





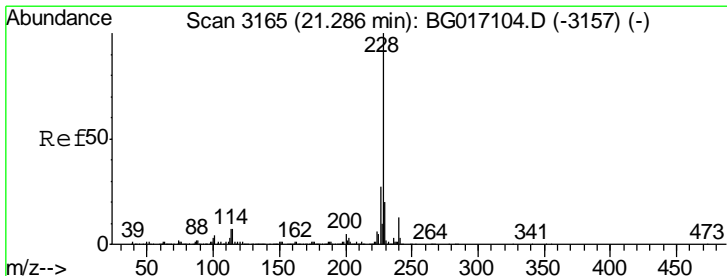
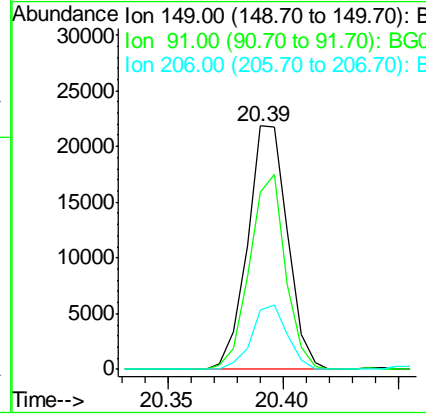
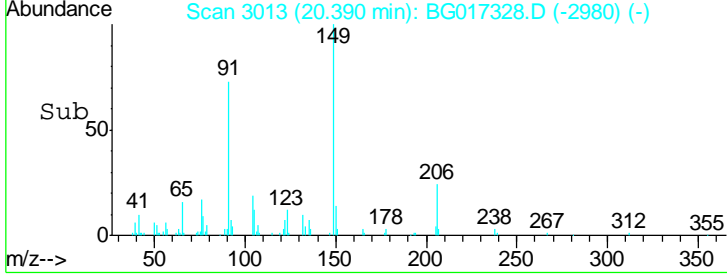
#79
 Butylbenzylphthalate
 Concen: 3.43 ng
 RT: 20.39 min Scan# 3013
 Delta R.T. -0.01 min
 Lab File: BG017328.D
 Acq: 28 May 2015 16:51

Instrument :
 BNA_G
 ClientSampled :
 PB83579BS

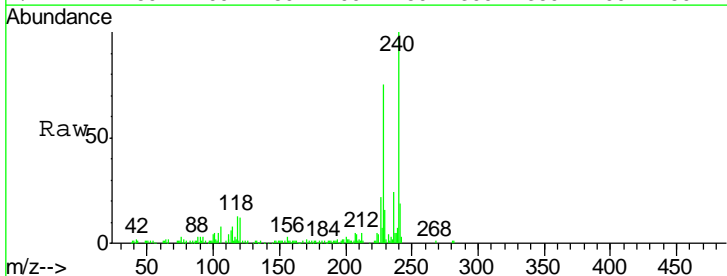


Tgt Ion	Resp	Lower	Upper
149	26320		
91	72.7	62.0	93.0
206	24.2	18.6	27.8

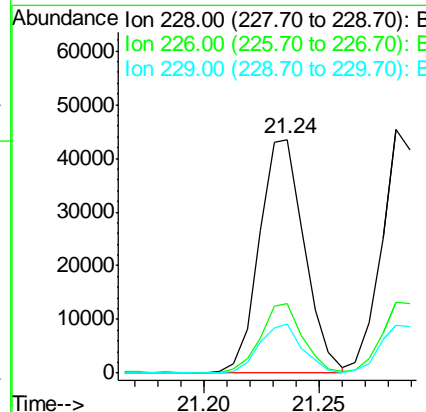
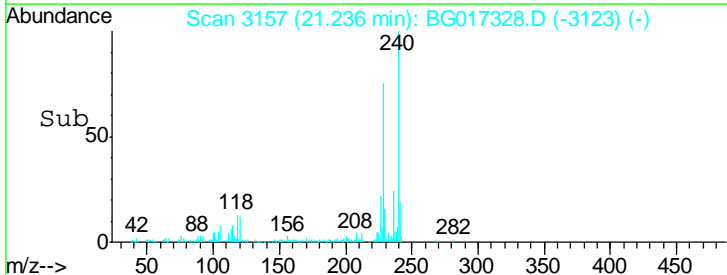
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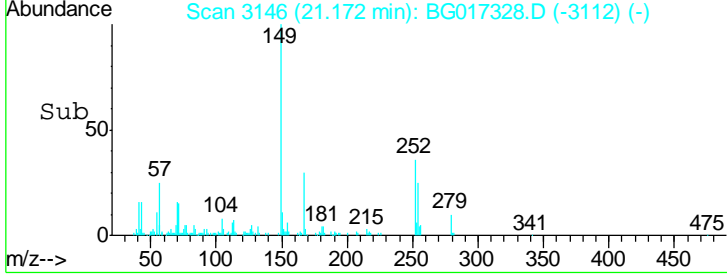
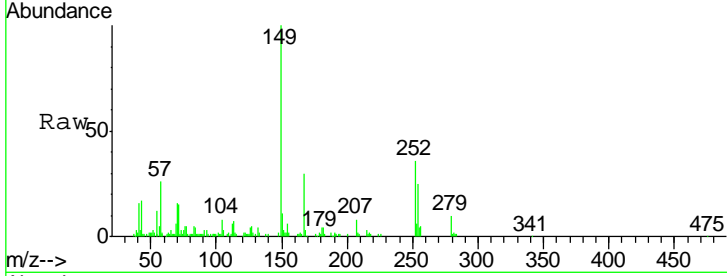
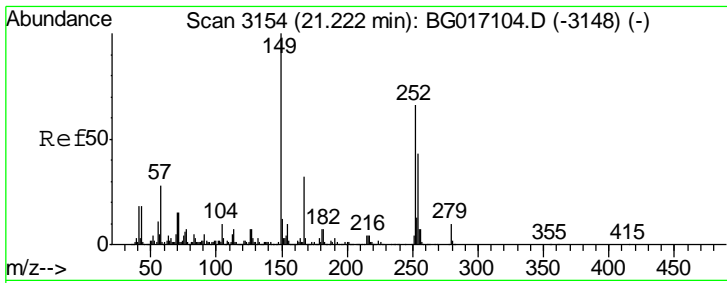


#80
 Benzo(a)anthracene
 Concen: 3.73 ng
 RT: 21.24 min Scan# 3157
 Delta R.T. -0.00 min
 Lab File: BG017328.D
 Acq: 28 May 2015 16:51



Tgt Ion	Resp	Lower	Upper
228	58872		
226	29.9	21.7	32.5
229	21.2	16.1	24.1



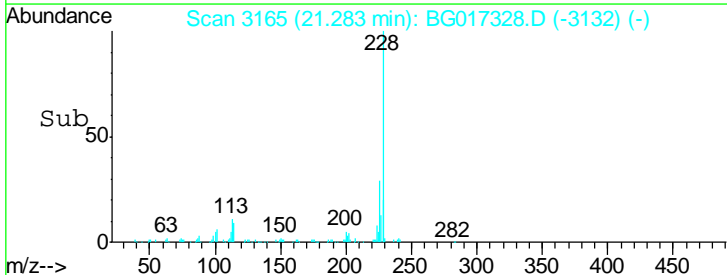
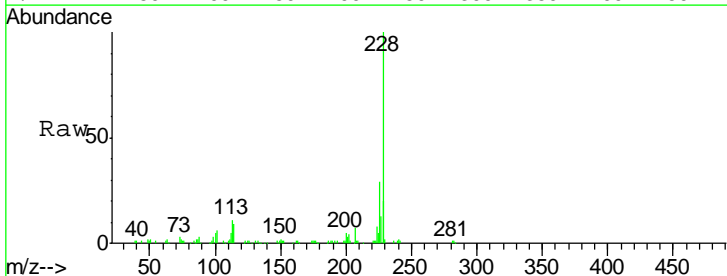
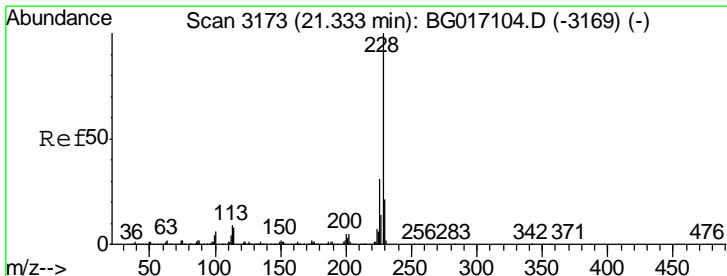
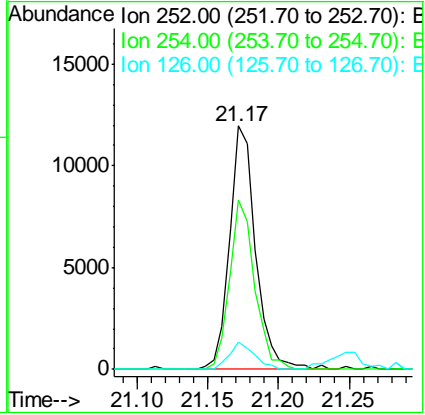


#81
 3,3'-Dichlorobenzidine
 Concen: 2.52 ng
 RT: 21.17 min Scan# 3146
 Delta R.T. -0.00 min
 Lab File: BG017328.D
 Acq: 28 May 2015 16:51

Tgt Ion	Resp	Lower	Upper
252	15389		
252	100		
254	69.5	52.1	78.1
126	11.3	8.8	13.2

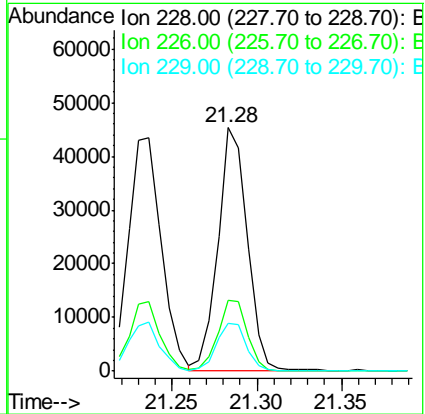
Instrument :
 BNA_G
 ClientSampled :
 PB83579BS

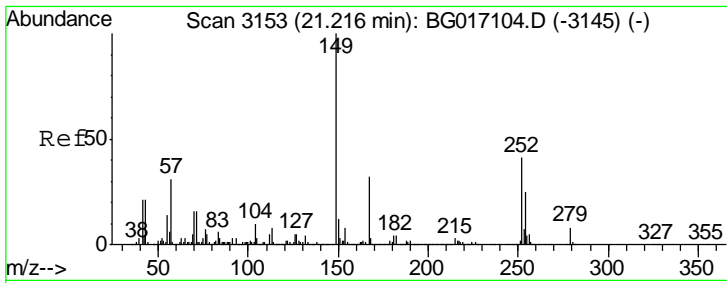
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#82
 Chrysene
 Concen: 3.75 ng
 RT: 21.28 min Scan# 3165
 Delta R.T. -0.01 min
 Lab File: BG017328.D
 Acq: 28 May 2015 16:51

Tgt Ion	Resp	Lower	Upper
228	55097		
228	100		
226	29.1	24.8	37.2
229	19.8	17.0	25.6



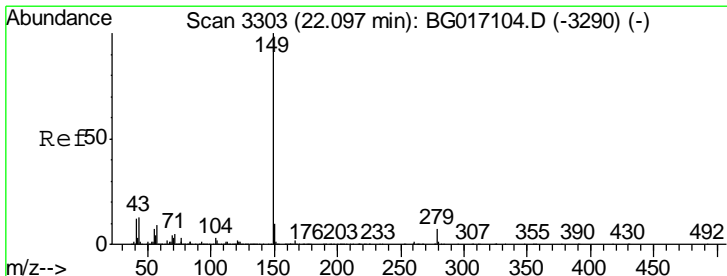
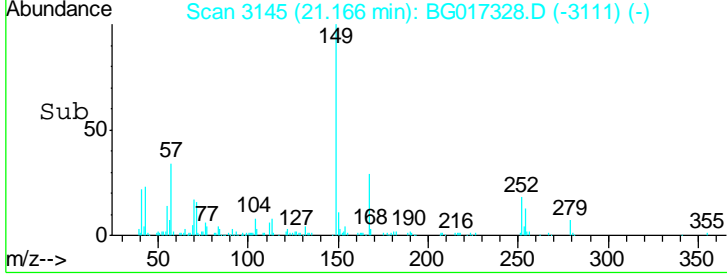
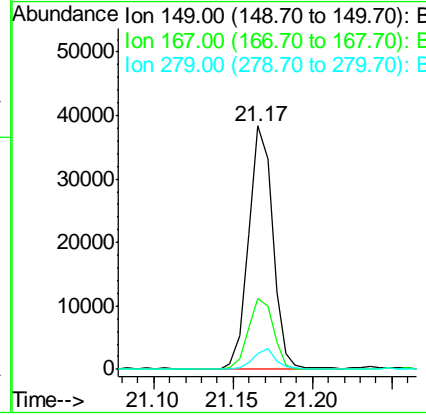
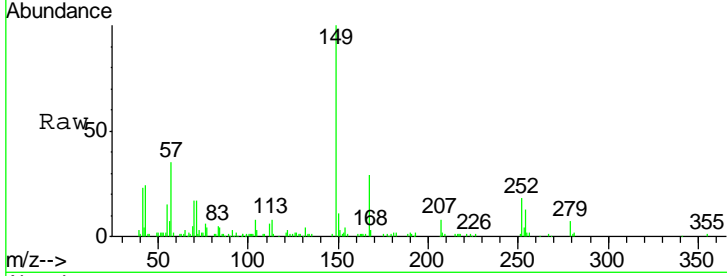


#83
 Bis(2-ethylhexyl)phthalate
 Concen: 3.73 ng
 RT: 21.17 min Scan# 3145
 Delta R.T. -0.00 min
 Lab File: BG017328.D
 Acq: 28 May 2015 16:51

Instrument :
 BNA_G
 ClientSampled :
 PB83579BS

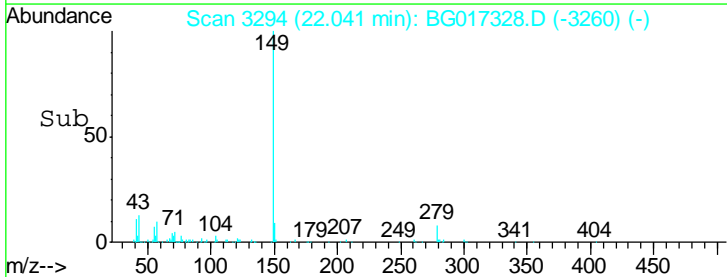
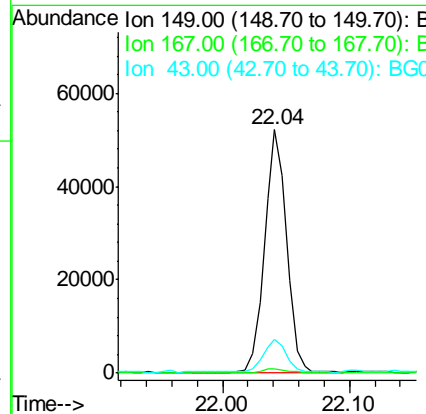
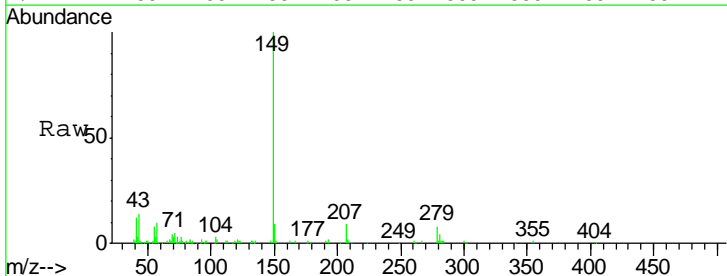
Tgt Ion	Resp	Lower	Upper
149	100		
167	29.3	25.4	38.2
279	6.5	6.8	10.2#

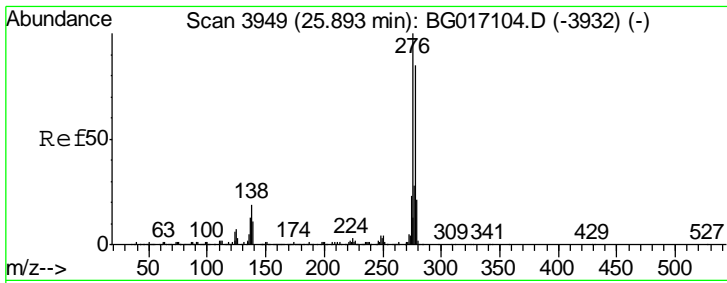
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#84
 Di-n-octyl phthalate
 Concen: 3.51 ng
 RT: 22.04 min Scan# 3294
 Delta R.T. -0.00 min
 Lab File: BG017328.D
 Acq: 28 May 2015 16:51

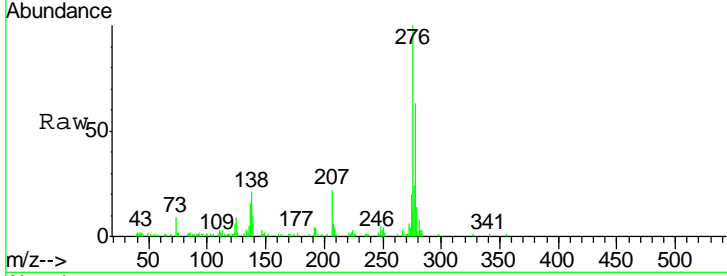
Tgt Ion	Resp	Lower	Upper
149	100		
167	1.8	1.4	2.0
43	14.2	10.9	16.3





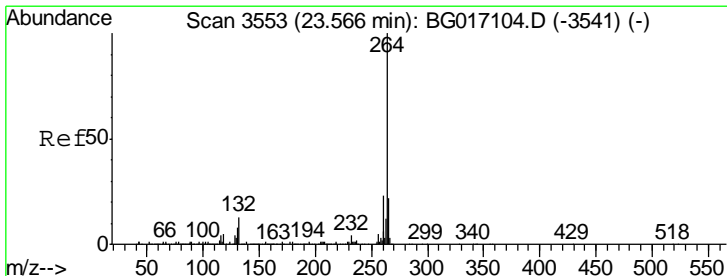
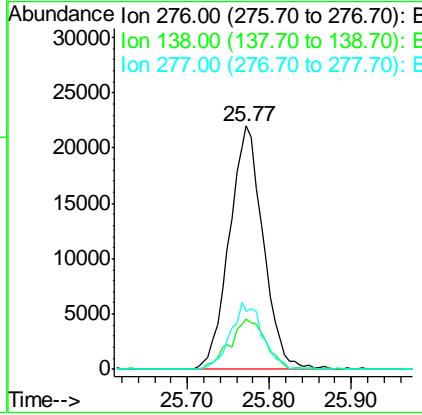
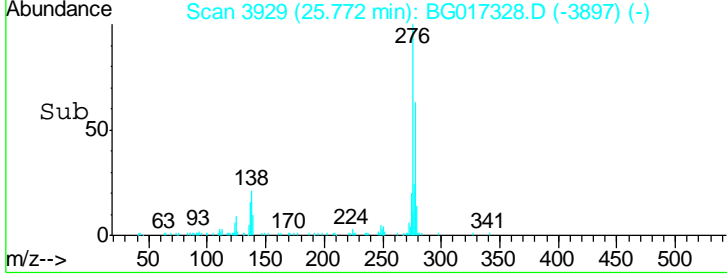
#85
 Indeno(1,2,3-cd)pyrene
 Concen: 3.60 ng
 RT: 25.77 min Scan# 3929
 Delta R.T. -0.01 min
 Lab File: BG017328.D
 Acq: 28 May 2015 16:51

Instrument :
 BNA_G
ClientSampled :
 PB83579BS

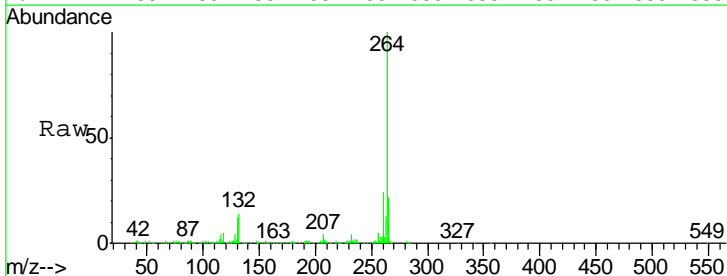


Tgt Ion	Resp	Lower	Upper
276	63222		
138	21.9	16.0	24.0
277	25.6	20.9	31.3

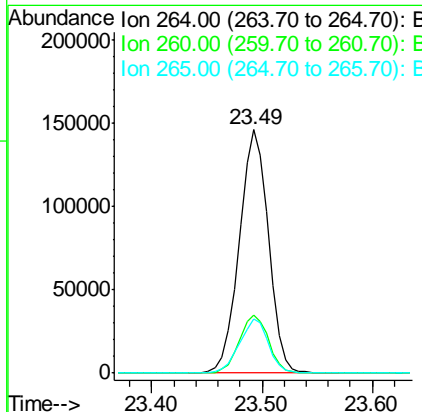
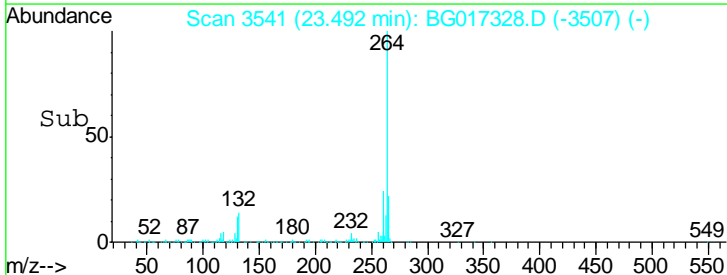
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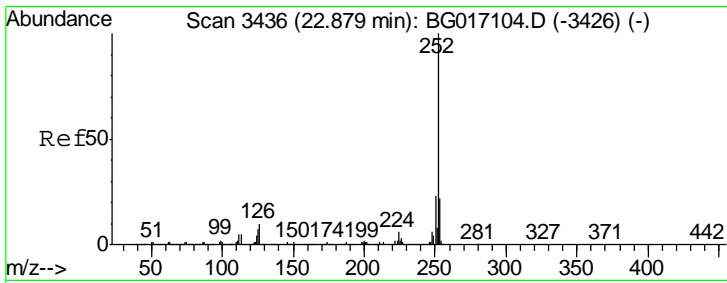


#86
 Perylene-d12
 Concen: 20.00 ng
 RT: 23.49 min Scan# 3541
 Delta R.T. -0.00 min
 Lab File: BG017328.D
 Acq: 28 May 2015 16:51



Tgt Ion	Resp	Lower	Upper
264	270954		
260	24.1	18.0	27.0
265	22.1	17.4	26.0



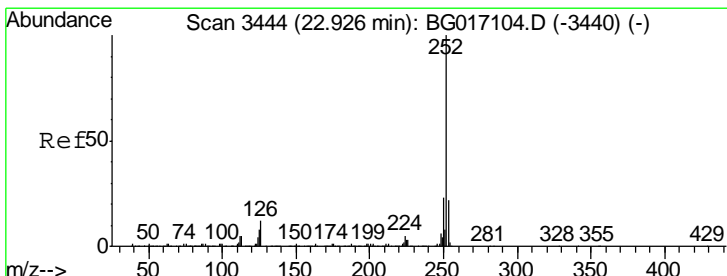
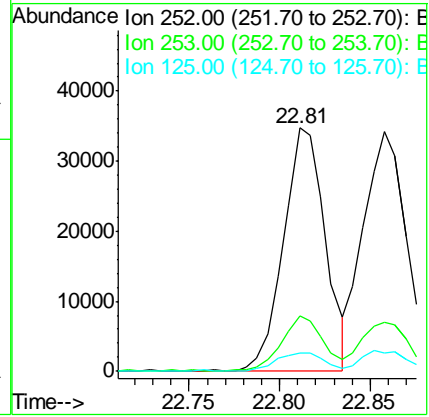
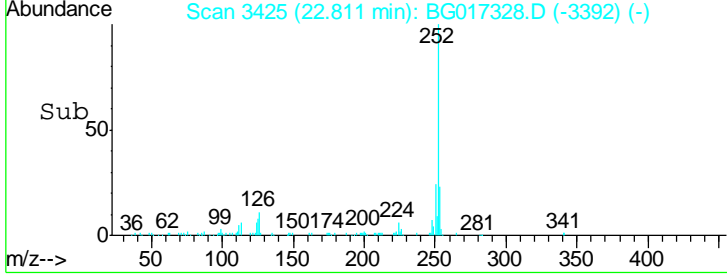
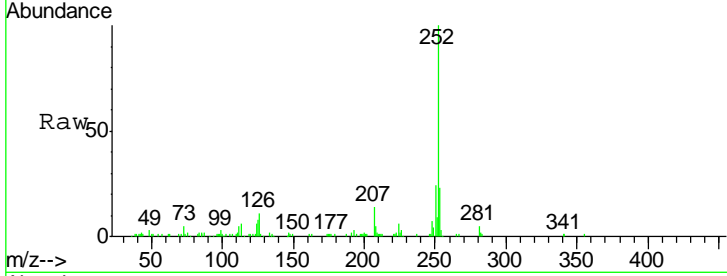


#87
 Benzo(b)fluoranthene
 Concen: 3.54 ng
 RT: 22.81 min Scan# 3425
 Delta R.T. -0.01 min
 Lab File: BG017328.D
 Acq: 28 May 2015 16:51

Instrument :
 BNA_G
 Client Sampled :
 PB83579BS

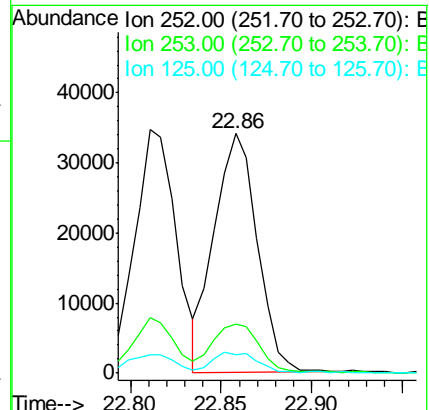
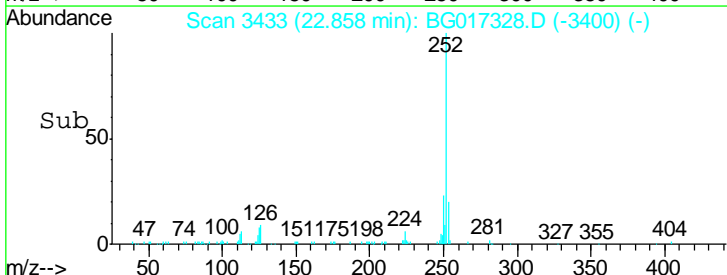
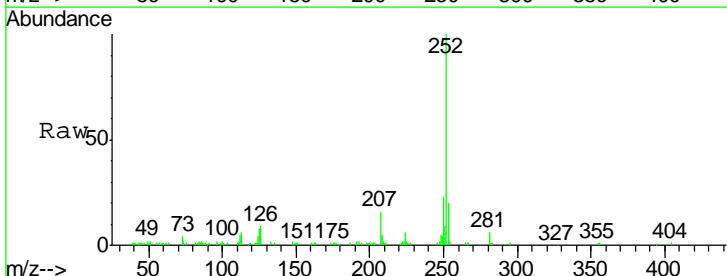
Tgt Ion	Resp	Lower	Upper
252	100		
253	22.8	17.4	26.2
125	7.6	5.9	8.9

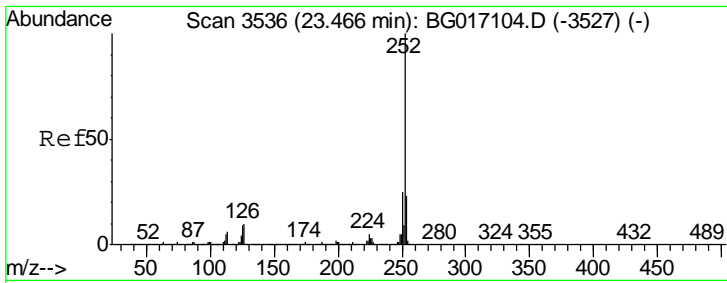
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#88
 Benzo(k)fluoranthene
 Concen: 3.74 ng
 RT: 22.86 min Scan# 3433
 Delta R.T. -0.01 min
 Lab File: BG017328.D
 Acq: 28 May 2015 16:51

Tgt Ion	Resp	Lower	Upper
252	100		
253	20.4	17.8	26.6
125	7.6	6.4	9.6



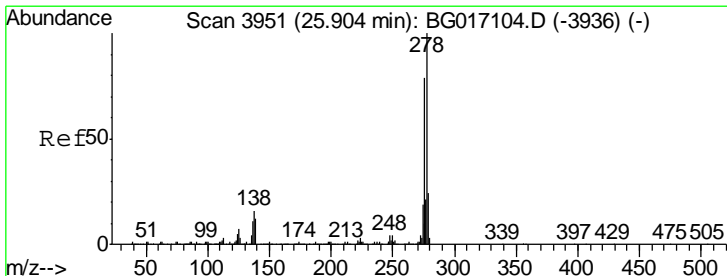
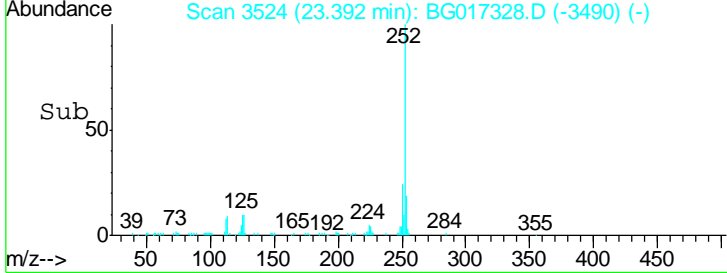
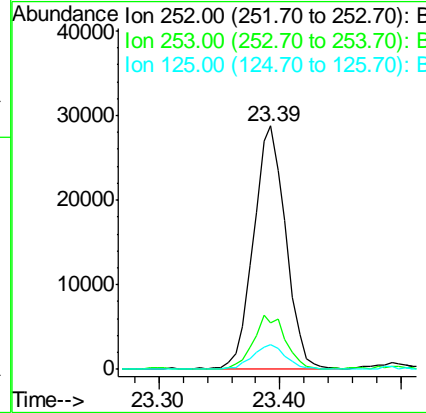
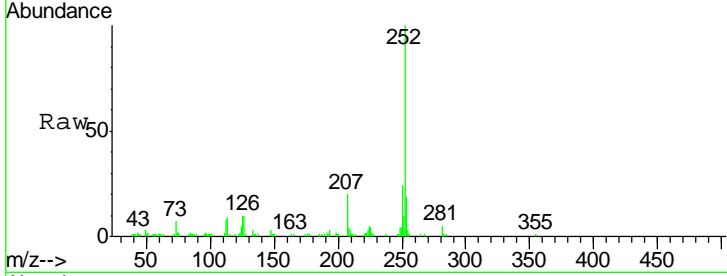


#89
 Benzo(a)pyrene
 Concen: 3.68 ng
 RT: 23.39 min Scan# 3524
 Delta R.T. -0.00 min
 Lab File: BG017328.D
 Acq: 28 May 2015 16:51

Instrument :
 BNA_G
 ClientSampled :
 PB83579BS

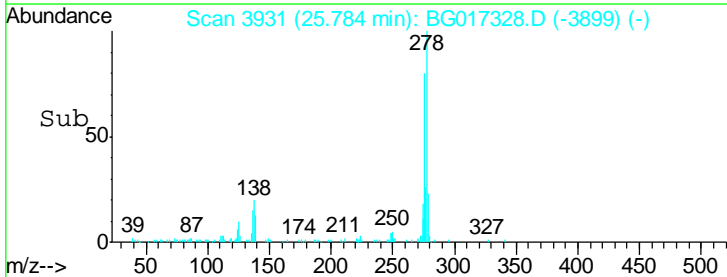
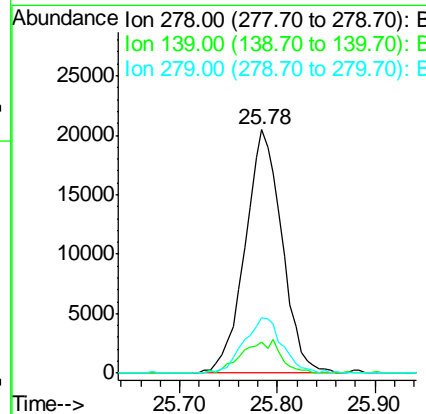
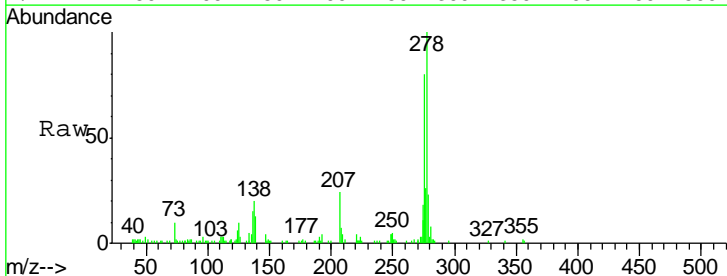
Tgt Ion	Resp	Lower	Upper
252	53398		
253	19.3	18.4	27.6
125	10.4	7.2	10.8

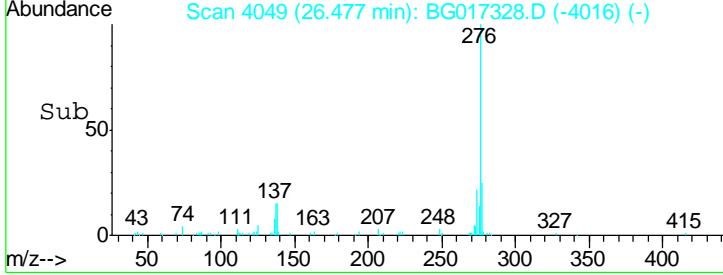
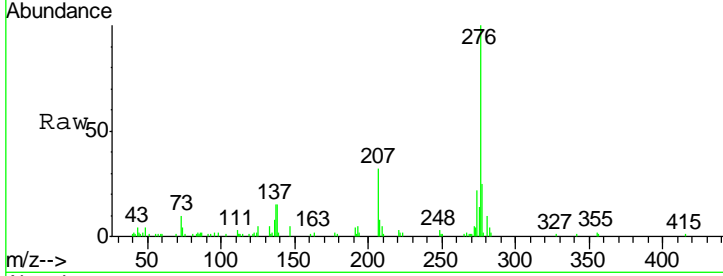
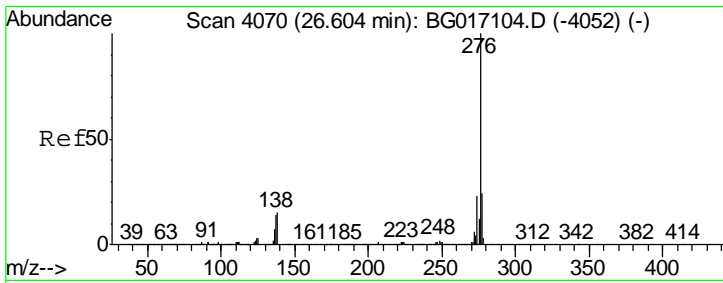
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#90
 Dibenzo(a,h)anthracene
 Concen: 3.63 ng
 RT: 25.78 min Scan# 3931
 Delta R.T. -0.01 min
 Lab File: BG017328.D
 Acq: 28 May 2015 16:51

Tgt Ion	Resp	Lower	Upper
278	54004		
139	12.8	9.4	14.2
279	22.9	19.1	28.7





#91
 Benzo(g,h,i)perylene
 Concen: 3.69 ng
 RT: 26.48 min Scan# 4049
 Delta R.T. -0.01 min
 Lab File: BG017328.D
 Acq: 28 May 2015 16:51

Tgt Ion	Ratio	Lower	Upper
276	100		
277	25.1	18.9	28.3
138	15.3	11.8	17.8

Instrument :
 BNA_G
 ClientSampled :
 PB83579BS

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