

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG060315\
 Data File : BG017410.D
 Acq On : 3 Jun 2015 16:57
 Operator : TP/IZ
 Sample : SSTDICC2.5
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SSTDICC2.5

Manual Integrations
 APPROVED

apatel
 6/5/2015 8:12:10 AM

Quant Time: Jun 04 01:24:29 2015
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG060315.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jun 04 01:01:06 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.63	152	16217	20.00	ng	0.00
21) Naphthalene-d8	10.42	136	68722	20.00	ng	0.00
38) Acenaphthene-d10	14.29	164	48200	20.00	ng	0.00
63) Phenanthrene-d10	17.04	188	123855	20.00	ng	0.00
75) Chrysene-d12	21.23	240	155202	20.00	ng	0.00
86) Perylene-d12	23.47	264	148052	20.00	ng	0.00

System Monitoring Compounds

5) 2-Fluorophenol	5.23	112	4435	4.87	ng	0.00
7) Phenol-d6	6.83	99	5923	4.65	ng	0.00
23) Nitrobenzene-d5	8.79	82	6225	4.27	ng	0.00
41) 2,4,6-Tribromophenol	15.79	330	3302	5.54	ng	0.00
44) 2-Fluorobiphenyl	12.91	172	15673	4.80	ng	0.00
78) Terphenyl-d14	19.68	244	35706	4.79	ng	0.00

Target Compounds

						Qvalue
2) 1,4-Dioxane	3.08	88	1218	3.32	ng	# 84
3) Pyridine	3.50	79	2717	2.48	ng	# 89
6) Aniline	6.96	93	4157	2.38	ng	# 94
8) 2-Chlorophenol	7.20	128	2820	2.60	ng	87
9) Benzaldehyde	6.77	77	2053	2.42	ng	93
10) Phenol	6.86	94	2783	2.06	ng	99
11) bis(2-Chloroethyl)ether	7.06	93	2119	2.10	ng	93
12) 1,3-Dichlorobenzene	7.51	146	3073	2.52	ng	87
13) 1,4-Dichlorobenzene	7.66	146	3131	2.54	ng	94
14) 1,2-Dichlorobenzene	7.98	146	3145	2.68	ng	95
16) 2,2'-oxybis(1-Chloropropan	8.17	45	4263	2.58	ng	97
17) 2-Methylphenol	8.10	107	2165	2.19	ng	# 89
18) Hexachloroethane	8.70	117	1033	2.01	ng	97
19) n-Nitroso-di-n-propylamine	8.44	70	2621	2.37	ng	89
20) 3+4-Methylphenols	8.44	107	3234	2.37	ng	# 74
22) Acetophenone	8.45	105	3810	2.28	ng	# 86
24) Nitrobenzene	8.84	77	3427	2.38	ng	# 79
25) Isophorone	9.35	82	7324	2.69	ng	96
27) 2,4-Dimethylphenol	9.63	122	2532	2.37	ng	# 79
28) bis(2-Chloroethoxy)methane	9.85	93	2866	2.16	ng	# 92
29) 2,4-Dichlorophenol	10.10	162	2318	2.30	ng	83
30) 1,2,4-Trichlorobenzene	10.29	180	2976	2.60	ng	# 79
31) Naphthalene	10.46	128	8934	2.63	ng	# 93
33) 4-Chloroaniline	10.61	127	3831	2.41	ng	# 82
34) Hexachlorobutadiene	10.75	225	1629	2.23	ng	# 87
35) Caprolactam	11.36	113	1113	2.12	ng	# 80
36) 4-Chloro-3-methylphenol	11.76	107	3441	2.69	ng	98
37) 2-Methylnaphthalene	12.10	142	6480	2.40	ng	88
39) 1,2,4,5-Tetrachlorobenzene	12.47	216	3696	2.70	ng	# 87
42) 2,4,6-Trichlorophenol	12.73	196	2341	2.38	ng	87
43) 2,4,5-Trichlorophenol	12.82	196	2876	2.83	ng	# 67
45) 1,1'-Biphenyl	13.12	154	8666	2.49	ng	96
46) 2-Chloronaphthalene	13.16	162	7009	2.51	ng	95
47) 2-Nitroaniline	13.38	65	2604	2.42	ng	# 77

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 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
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Manual Integrations
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 6/5/2015 8:12:10 AM

Quant Time: Jun 04 01:24:29 2015
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG060315.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jun 04 01:01:06 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
48) Acenaphthylene	14.01	152	12407	2.60	ng	# 90
49) Dimethylphthalate	13.75	163	10868	2.83	ng	# 95
50) 2,6-Dinitrotoluene	13.88	165	2451	2.90	ng	# 82
51) Acenaphthene	14.36	154	7636	2.71	ng	97
52) 3-Nitroaniline	14.22	138	2700	2.87	ng	# 72
54) Dibenzofuran	14.69	168	10801	2.57	ng	# 93
56) 2,4-Dinitrotoluene	14.67	165	2889	2.41	ng	# 91
57) Fluorene	15.35	166	10399	2.80	ng	97
58) 2,3,4,6-Tetrachlorophenol	14.94	232	2299	2.44	ng	# 91
59) Diethylphthalate	15.12	149	11558	2.80	ng	97
60) 4-Chlorophenyl-phenylether	15.34	204	4943	2.60	ng	94
61) 4-Nitroaniline	15.39	138	2111	2.00	ng	87
62) Azobenzene	15.63	77	10997	2.79	ng	98
65) n-Nitrosodiphenylamine	15.56	169	8833	2.33	ng	98
66) 4-Bromophenyl-phenylether	16.24	248	3378	2.51	ng	86
67) Hexachlorobenzene	16.35	284	3484	2.44	ng	97
68) Atrazine	16.52	200	3594	2.53	ng	81
70) Phenanthrene	17.09	178	17682m	2.76	ng	
71) Anthracene	17.17	178	17172	2.64	ng	96
72) Carbazole	17.46	167	16471	2.73	ng	# 96
73) Di-n-butylphthalate	18.02	149	20697	2.57	ng	97
74) Fluoranthene	19.11	202	22430	2.87	ng	95
76) Benzydine	19.31	184	10321	2.01	ng	# 87
77) Pyrene	19.47	202	23400	2.46	ng	98
79) Butylbenzylphthalate	20.38	149	9297	2.16	ng	86
80) Benzo(a)anthracene	21.22	228	23327	2.60	ng	97
81) 3,3'-Dichlorobenzidine	21.16	252	8019	2.31	ng	99
82) Chrysene	21.27	228	20832	2.50	ng	96
83) Bis(2-ethylhexyl)phthalate	21.15	149	13989	2.29	ng	100
84) Di-n-octyl phthalate	22.03	149	24969	2.45	ng	# 87
85) Indeno(1,2,3-cd)pyrene	25.75	276	25458	2.54	ng	# 94
87) Benzo(b)fluoranthene	22.80	252	22987	2.62	ng	# 91
88) Benzo(k)fluoranthene	22.84	252	22345	2.71	ng	# 91
89) Benzo(a)pyrene	23.37	252	20756	2.58	ng	93
90) Dibenzo(a,h)anthracene	25.75	278	21374	2.58	ng	97
91) Benzo(g,h,i)perylene	26.43	276	21102	2.72	ng	# 90

(#) = qualifier out of range (m) = manual integration (+) = signals summed

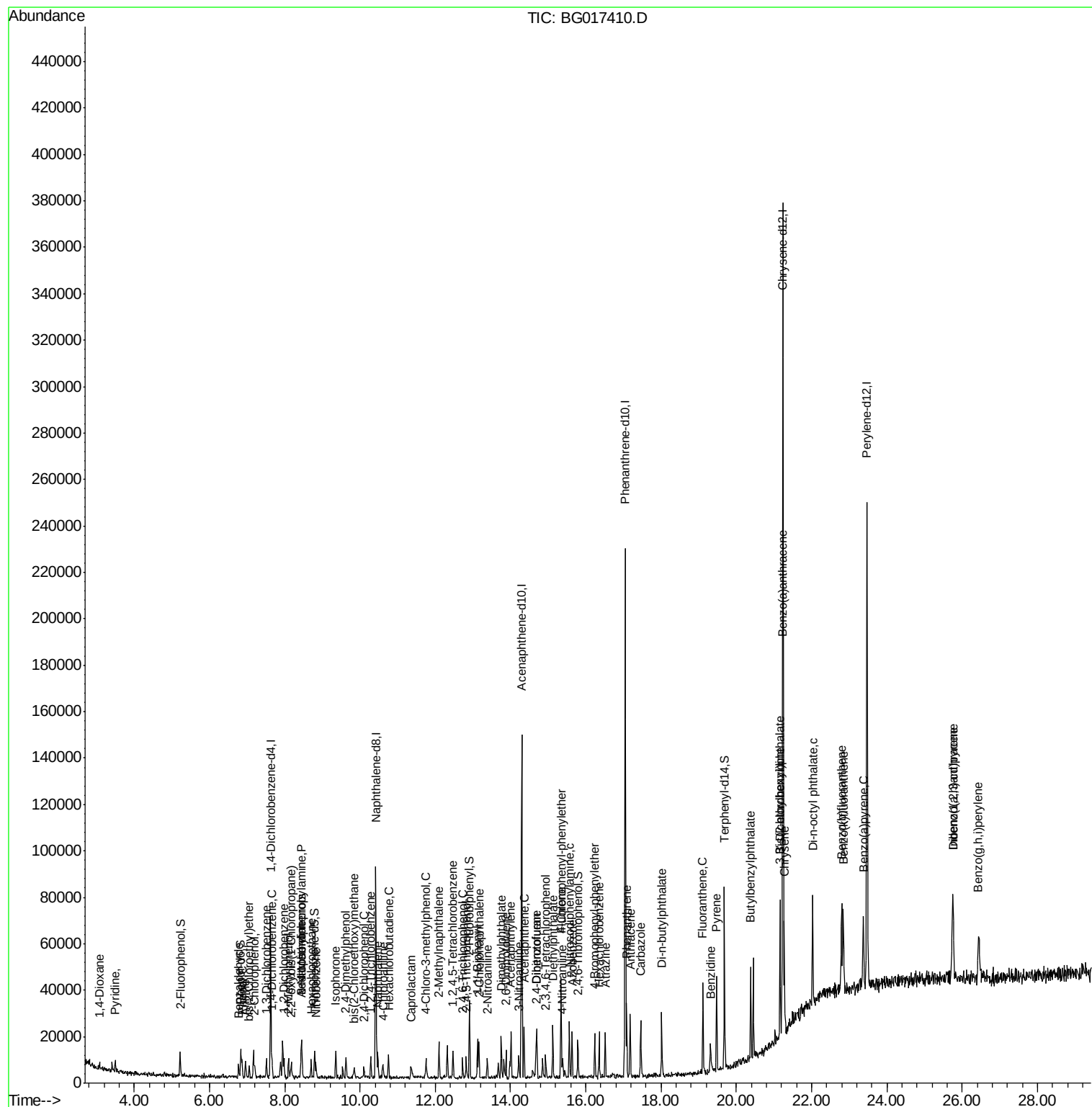
Data Path : Z:\HPCHEM1\BNA_G\DATA\BG060315\
Data File : BG017410.D
Acq On : 3 Jun 2015 16:57
Operator : TP/IZ
Sample : SSTDICC2.5
Misc :
ALS Vial : 8 Sample Multiplier: 1

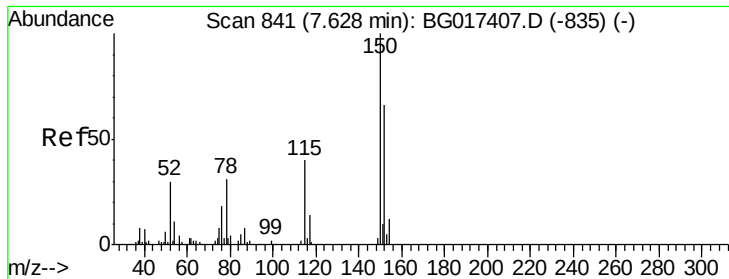
Instrument :
BNA_G
ClientSampleId :
SSTDICC2.5

Manual Integrations
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#1

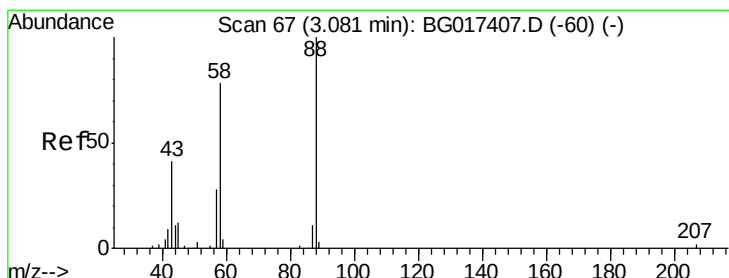
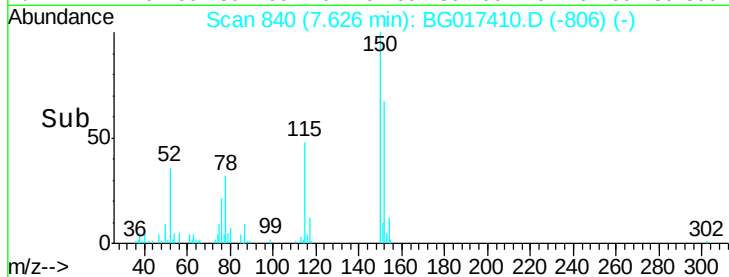
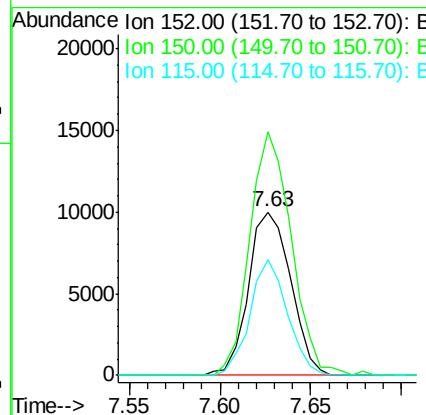
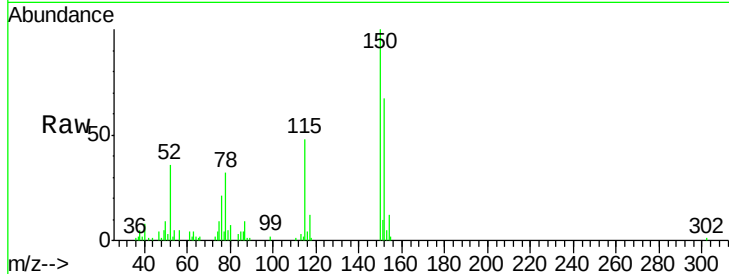
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 7.63 min Scan# 840
Delta R.T. -0.00 min
Lab File: BG017410.D
Acq: 3 Jun 2015 16:57

Instrument :
BNA_G
ClientSampleId :
SSTDICC2.5

Tgt Ion	Ratio	Lower	Upper
152	100		
150	148.9	121.7	182.5
115	71.0	48.6	73.0

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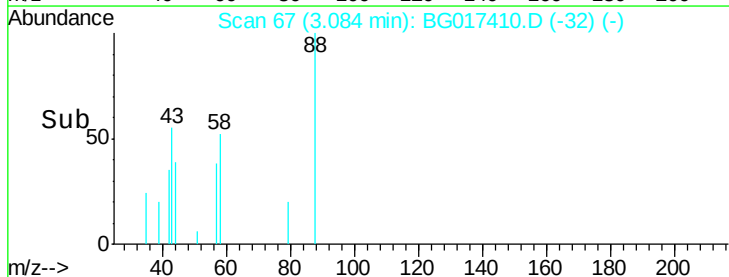
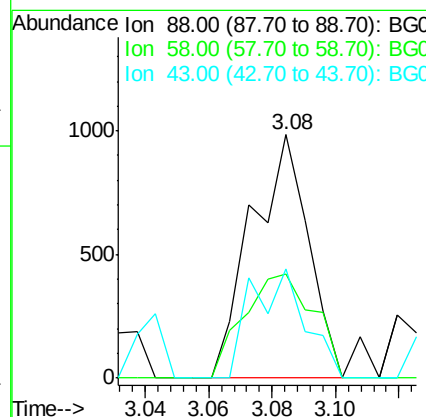
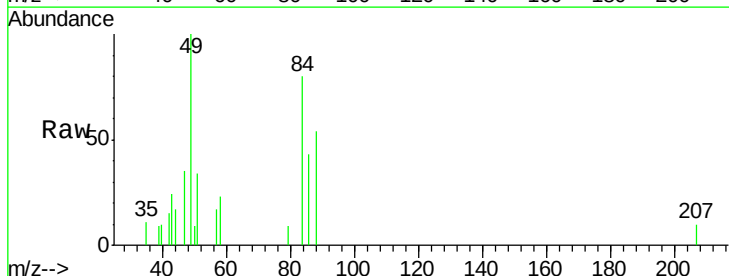
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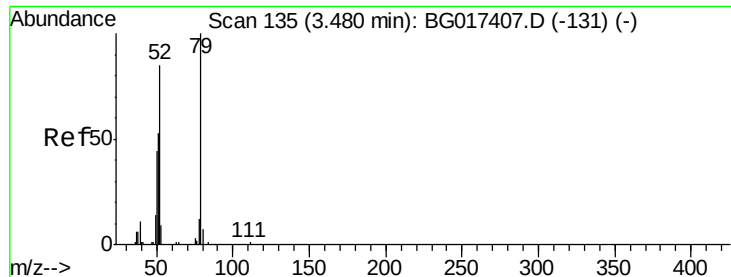


#2

1,4-Dioxane
Concen: 3.32 ng
RT: 3.08 min Scan# 67
Delta R.T. 0.00 min
Lab File: BG017410.D
Acq: 3 Jun 2015 16:57

Tgt Ion	Ratio	Lower	Upper
88	100		
58	52.8	59.0	88.6#
43	42.3	34.5	51.7





#3

Pyridine

Concen: 2.48 ng

RT: 3.50 min Scan# 138

Delta R.T. 0.02 min

Lab File: BG017410.D

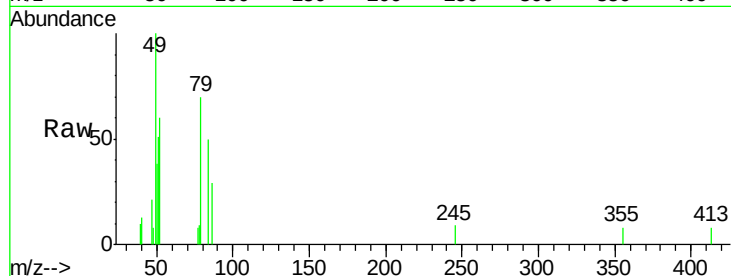
Acq: 3 Jun 2015 16:57

Instrument :

BNA_G

ClientSampleId :

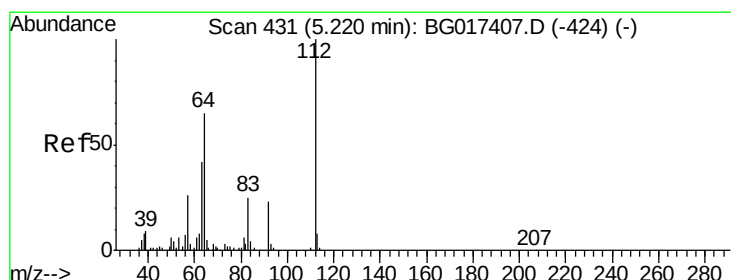
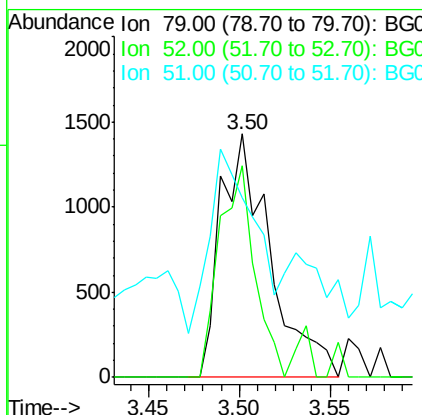
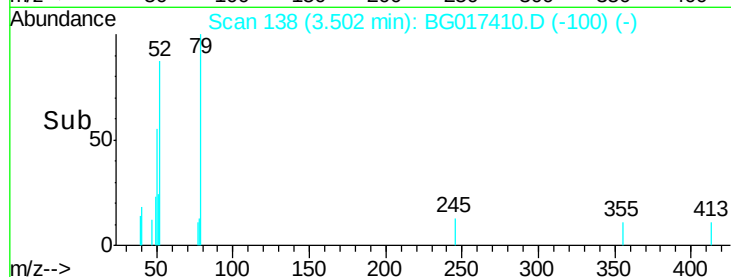
SSTDICC2.5



Tgt Ion:	79	Resp:	2717
Ion	Ratio	Lower	Upper
79	100		
52	86.8	68.3	102.5
51	73.9	45.0	67.4#

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#5

2-Fluorophenol

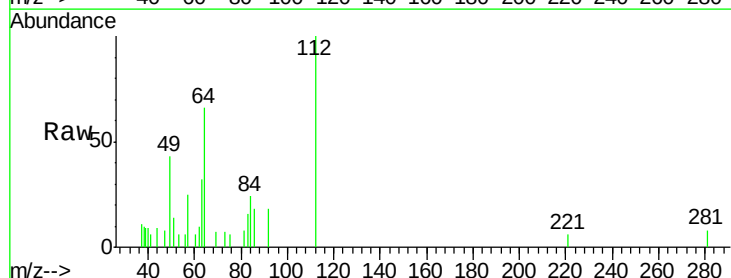
Concen: 4.87 ng

RT: 5.23 min Scan# 432

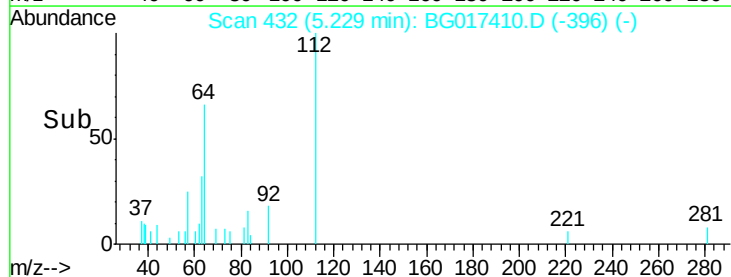
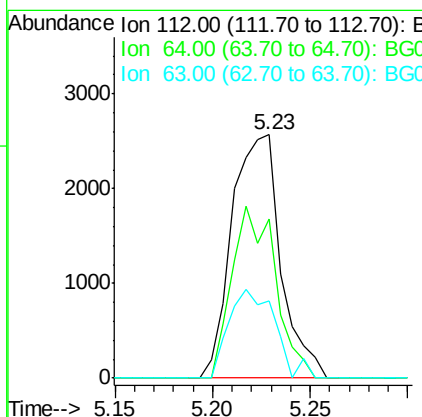
Delta R.T. 0.01 min

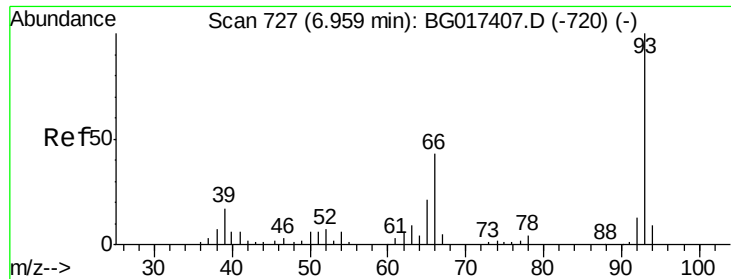
Lab File: BG017410.D

Acq: 3 Jun 2015 16:57



Tgt Ion:	112	Resp:	4435
Ion	Ratio	Lower	Upper
112	100		
64	65.6	51.6	77.4
63	31.8	33.3	49.9#





#6

Aniline

Concen: 2.38 ng

RT: 6.96 min Scan# 726

Delta R.T. -0.00 min

Lab File: BG017410.D

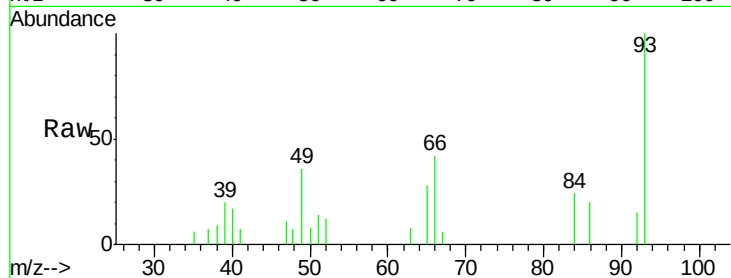
Acq: 3 Jun 2015 16:57

Instrument :

BNA_G

ClientSampleId :

SSTDICC2.5



Tgt Ion: 93 Resp: 4157

Ion Ratio Lower Upper

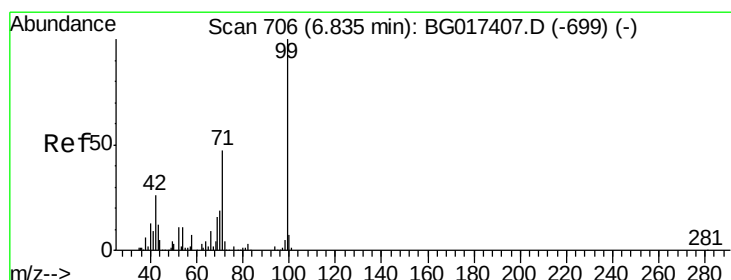
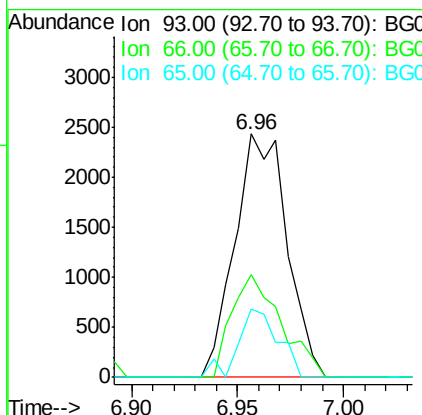
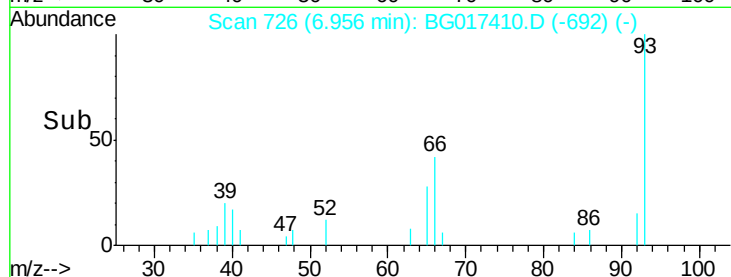
93 100

66 42.1 34.3 51.5

65 27.9 17.0 25.4#

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#7

Phenol-d6

Concen: 4.65 ng

RT: 6.83 min Scan# 705

Delta R.T. -0.00 min

Lab File: BG017410.D

Acq: 3 Jun 2015 16:57

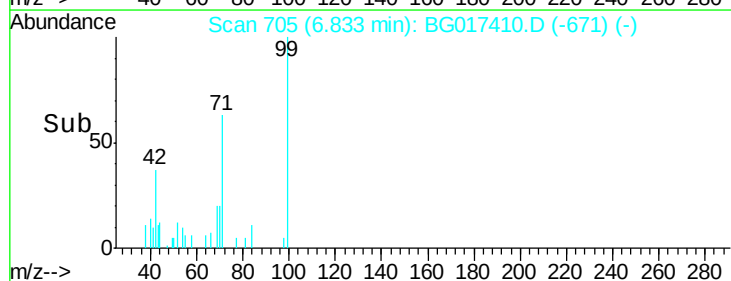
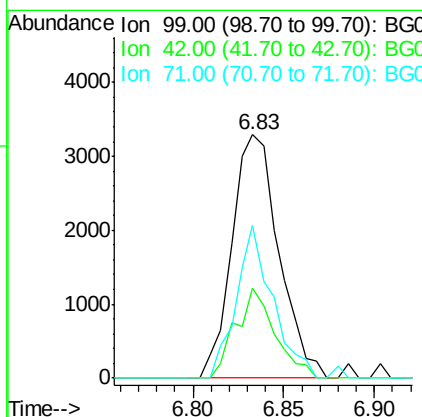
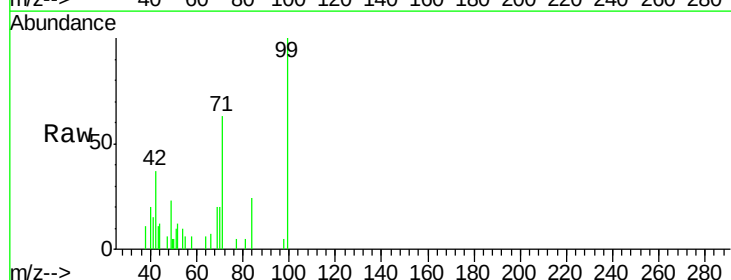
Tgt Ion: 99 Resp: 5923

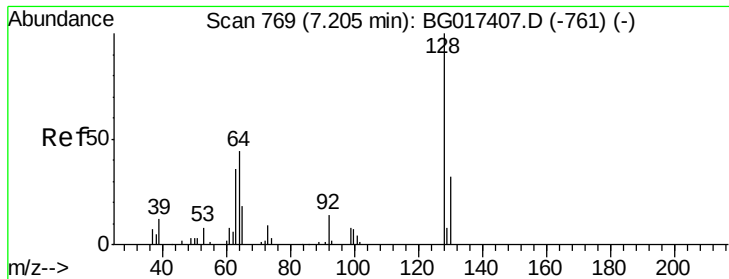
Ion Ratio Lower Upper

99 100

42 37.2 21.0 31.6#

71 62.6 37.2 55.8#





#8

2-Chlorophenol

Concen: 2.60 ng

RT: 7.20 min Scan# 768

Delta R.T. -0.00 min

Lab File: BG017410.D

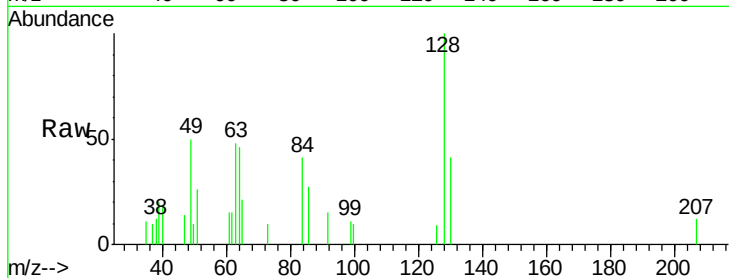
Acq: 3 Jun 2015 16:57

Instrument :

BNA_G

ClientSampleId :

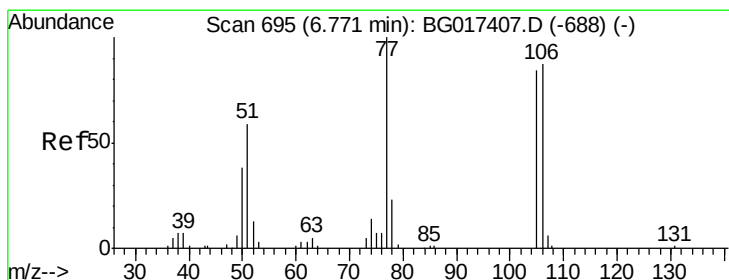
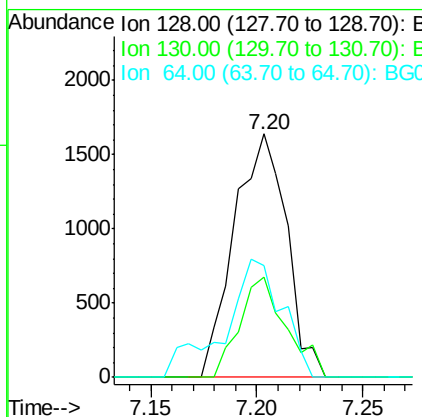
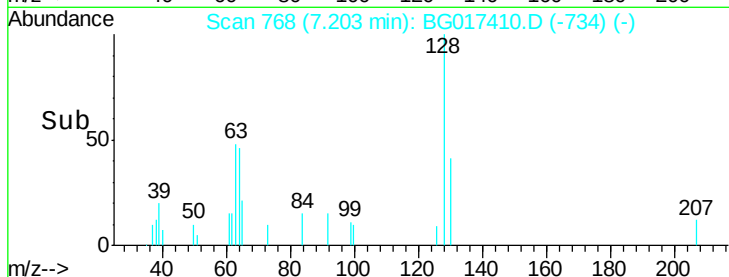
SSTDICC2.5



Tgt Ion:	128	Resp:	2820
Ion	Ratio	Lower	Upper
128	100		
130	41.4	11.7	51.7
64	45.7	32.5	72.5

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#9

Benzaldehyde

Concen: 2.42 ng

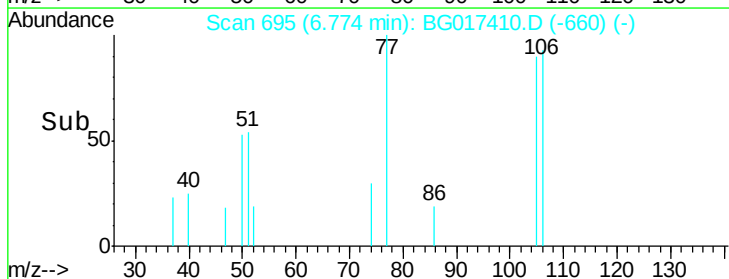
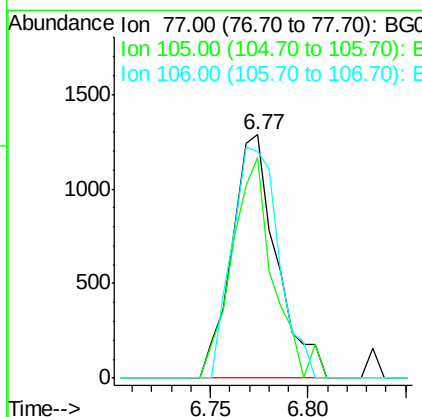
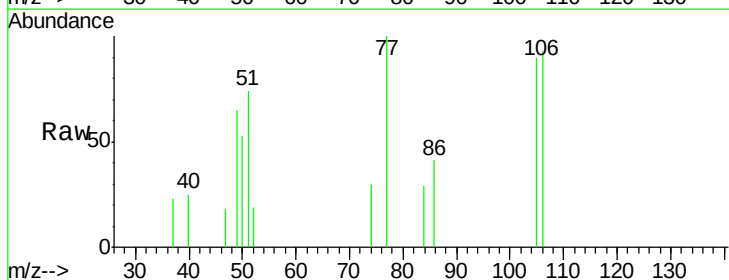
RT: 6.77 min Scan# 695

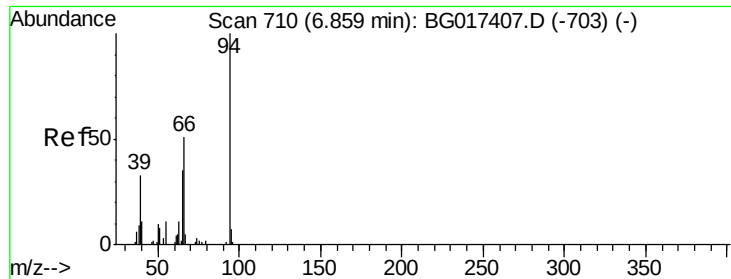
Delta R.T. 0.00 min

Lab File: BG017410.D

Acq: 3 Jun 2015 16:57

Tgt Ion:	77	Resp:	2053
Ion	Ratio	Lower	Upper
77	100		
105	90.5	64.0	104.0
106	93.4	67.2	107.2





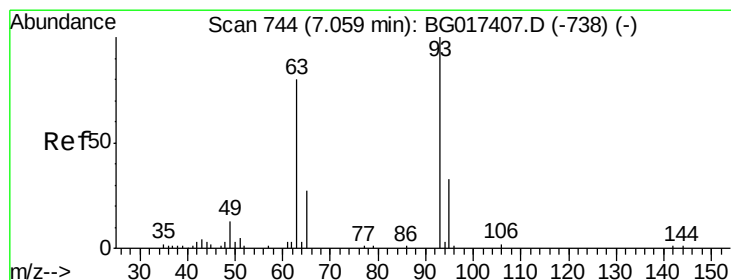
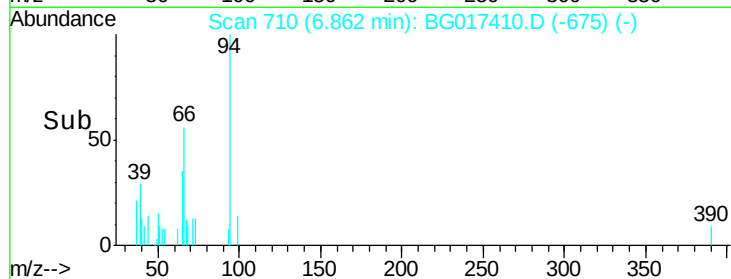
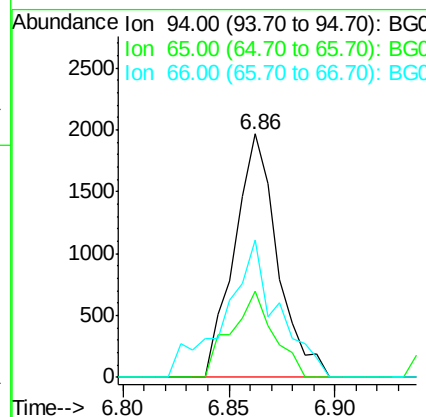
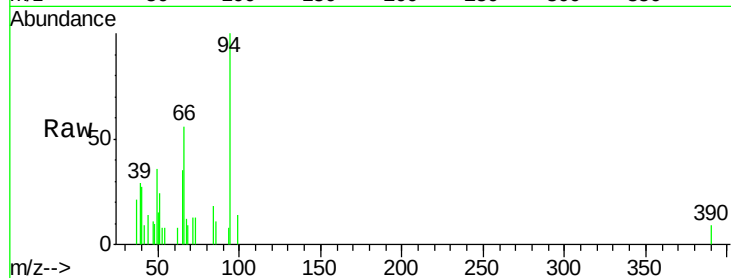
#10
Phenol
Concen: 2.06 ng
RT: 6.86 min Scan# 710
Delta R.T. 0.00 min
Lab File: BG017410.D
Acq: 3 Jun 2015 16:57

Instrument :
BNA_G
ClientSampleId :
SSTDICC2.5

Tgt Ion	Ratio	Lower	Upper
94	100		
65	35.3	15.9	55.9
66	56.2	34.9	74.9

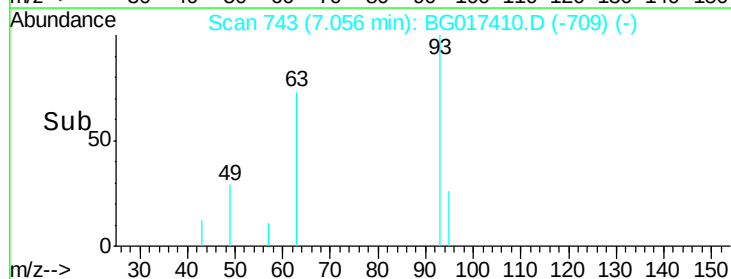
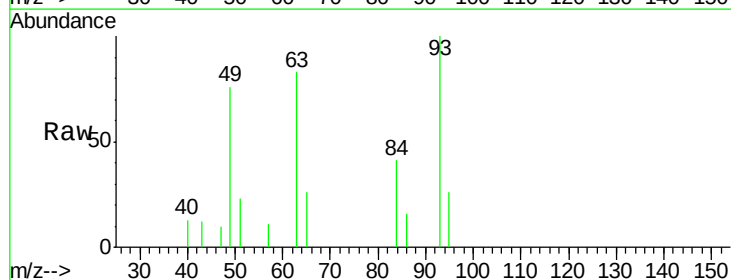
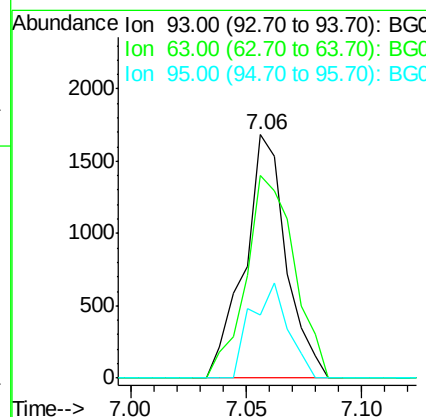
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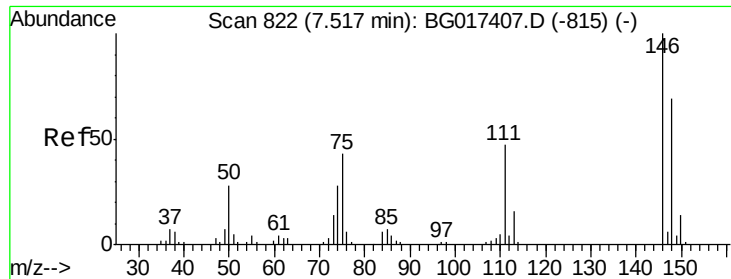
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#11
bis(2-Chloroethyl)ether
Concen: 2.10 ng
RT: 7.06 min Scan# 743
Delta R.T. -0.00 min
Lab File: BG017410.D
Acq: 3 Jun 2015 16:57

Tgt Ion	Ratio	Lower	Upper
93	100		
63	83.3	59.7	99.7
95	26.0	13.2	53.2





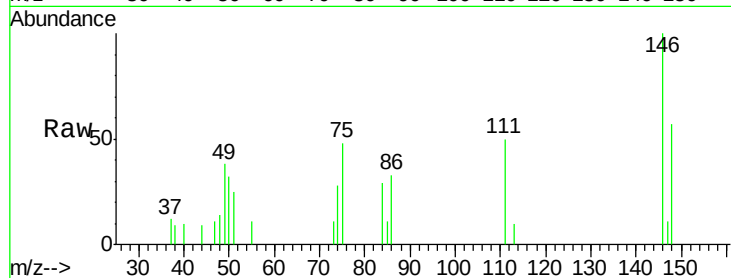
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 1,3-Dichlorobenzene
 Concen: 2.52 ng
 RT: 7.51 min Scan# 821
 Delta R.T. -0.00 min
 Lab File: BG017410.D
 Acq: 3 Jun 2015 16:57

Instrument :
 BNA_G
 ClientSampleId :
 SSTDICC2.5

Tgt Ion	Ratio	Lower	Upper
146	100		
148	57.1	55.2	82.8
75	48.5	34.1	51.1

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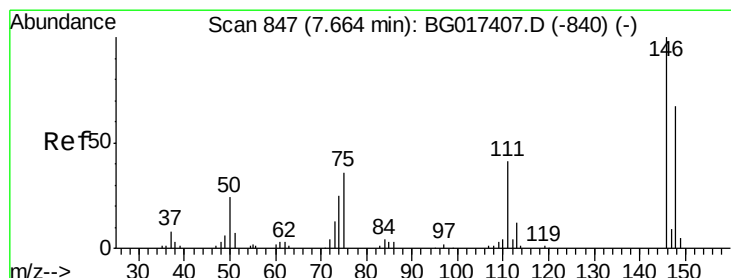
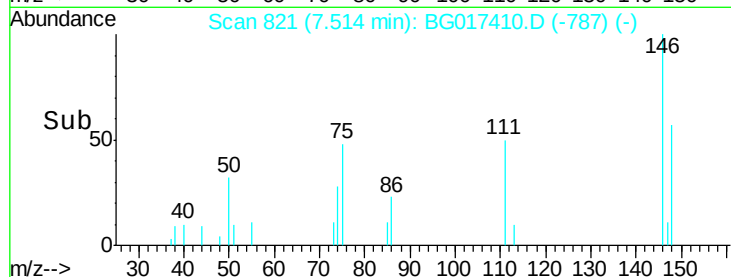
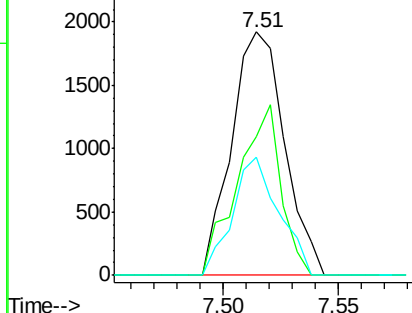


Abundance

Ion 146.00 (145.70 to 146.70): E

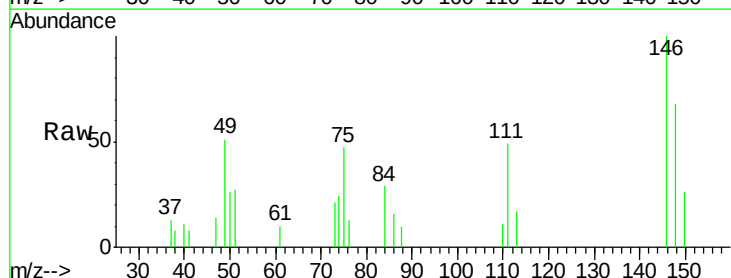
Ion 148.00 (147.70 to 148.70): E

Ion 75.00 (74.70 to 75.70): B



#13
 1,4-Dichlorobenzene
 Concen: 2.54 ng
 RT: 7.66 min Scan# 846
 Delta R.T. -0.00 min
 Lab File: BG017410.D
 Acq: 3 Jun 2015 16:57

Tgt Ion	Ratio	Lower	Upper
146	100		
148	68.4	53.2	79.8
111	49.5	33.2	49.8

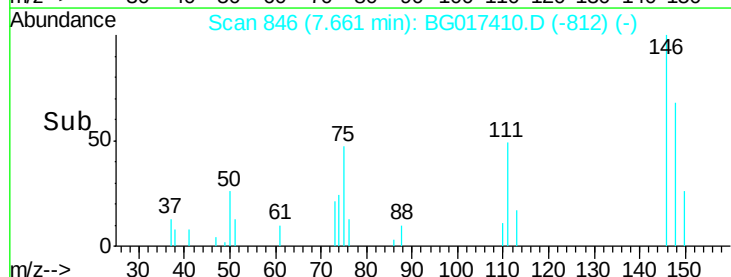
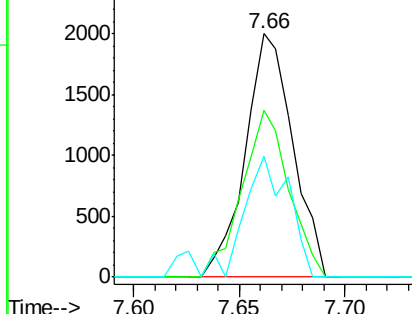


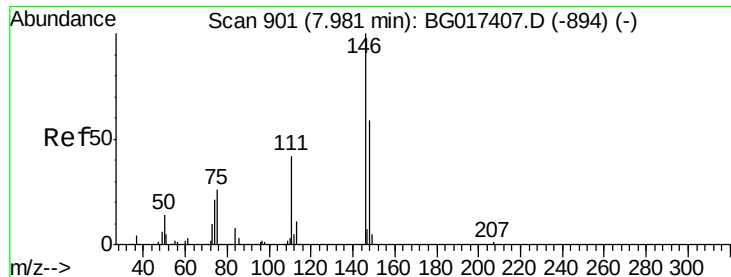
Abundance

Ion 146.00 (145.70 to 146.70): E

Ion 148.00 (147.70 to 148.70): E

Ion 111.00 (110.70 to 111.70): E





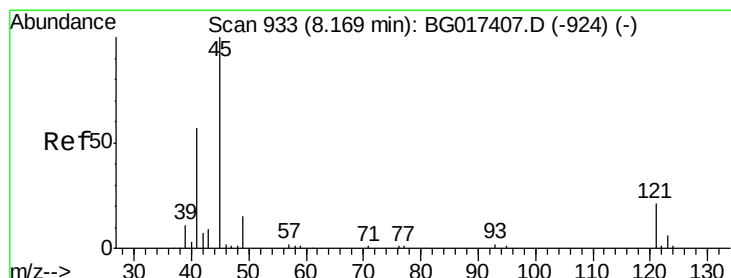
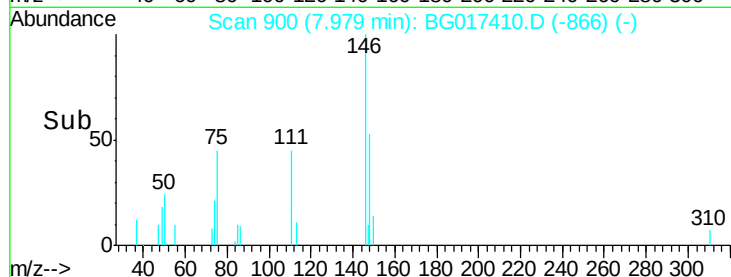
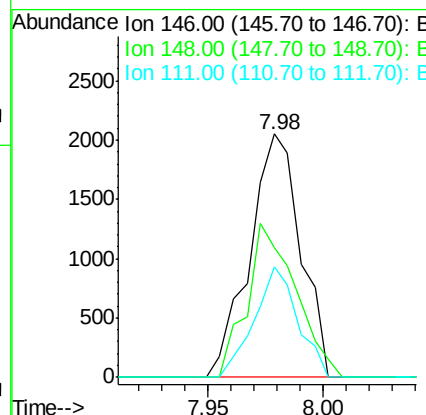
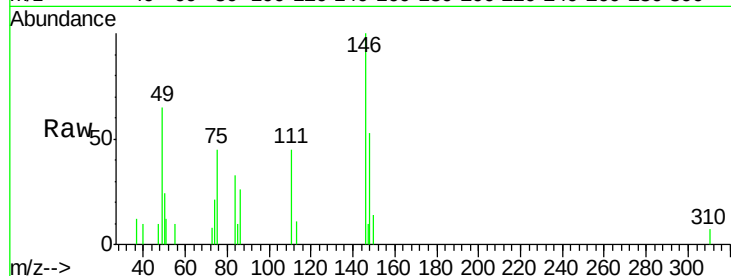
#14
 1,2-Dichlorobenzene
 Concen: 2.68 ng
 RT: 7.98 min Scan# 900
 Delta R.T. -0.00 min
 Lab File: BG017410.D
 Acq: 3 Jun 2015 16:57

Instrument :
 BNA_G
 ClientSampled :
 SSTDICC2.5

Tgt Ion	Ratio	Lower	Upper
146	100		
148	53.0	46.9	70.3
111	45.2	35.0	52.4

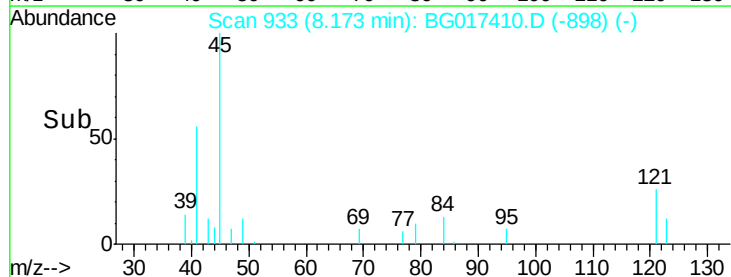
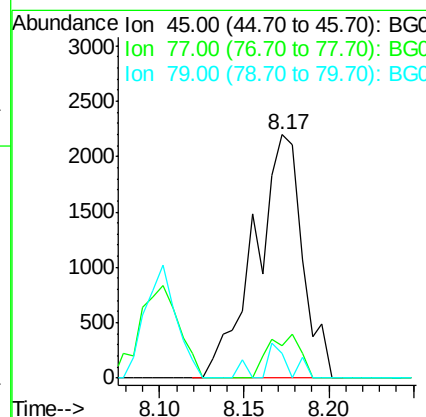
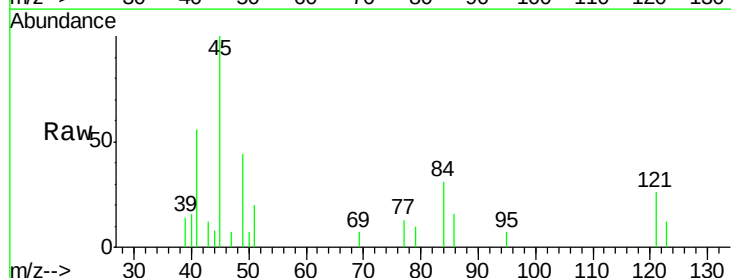
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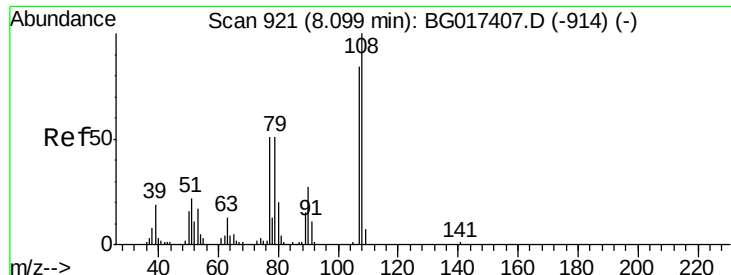
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#16
 2,2'-oxybis(1-Chloropropane)
 Concen: 2.58 ng
 RT: 8.17 min Scan# 933
 Delta R.T. 0.00 min
 Lab File: BG017410.D
 Acq: 3 Jun 2015 16:57

Tgt Ion	Ratio	Lower	Upper
45	100		
77	13.1	0.0	33.9
79	10.4	0.0	29.0





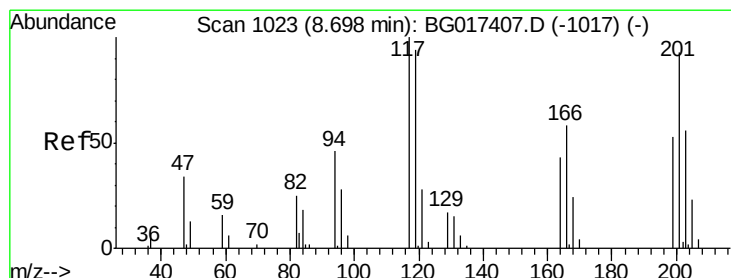
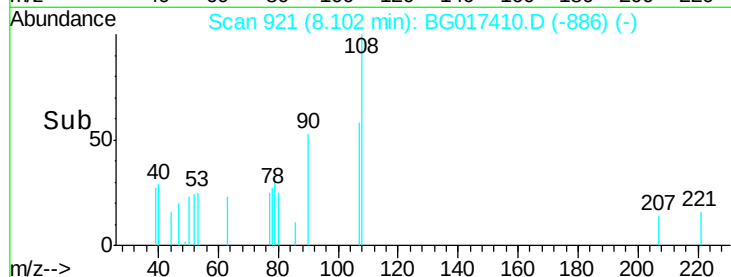
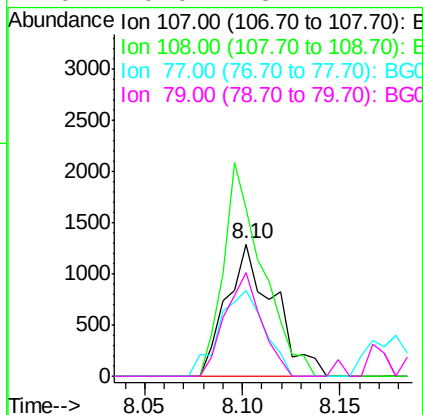
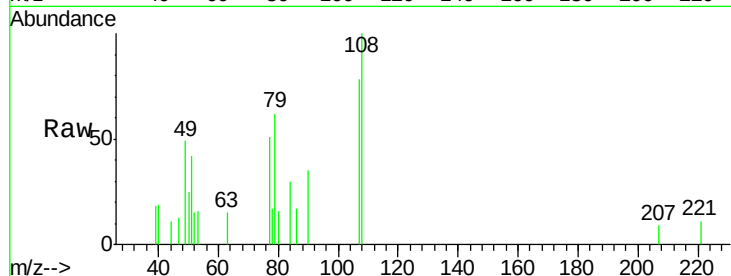
#17
2-Methylphenol
Concen: 2.19 ng
RT: 8.10 min Scan# 921
Delta R.T. 0.00 min
Lab File: BG017410.D
Acq: 3 Jun 2015 16:57

Instrument :
BNA_G
ClientSampleId :
SSTDICC2.5

Tgt Ion	Ratio	Resp	Lower	Upper
107	100	2165		
108	127.4	95.4	143.0	
77	65.1	48.8	73.2	
79	79.0	48.2	72.4	

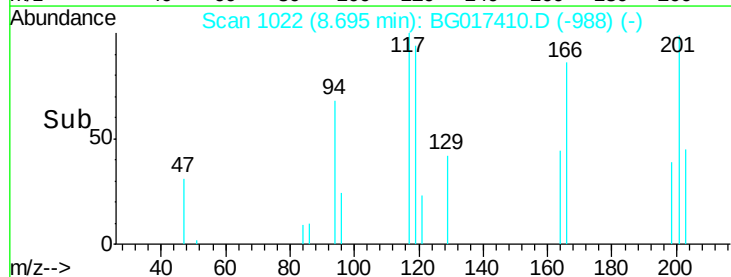
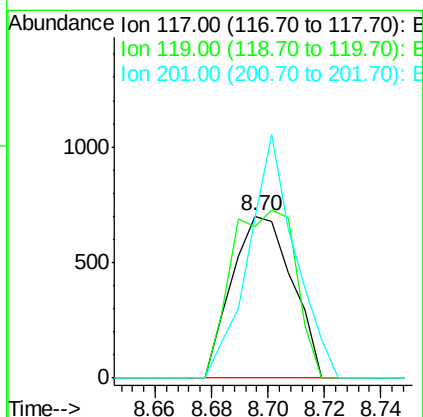
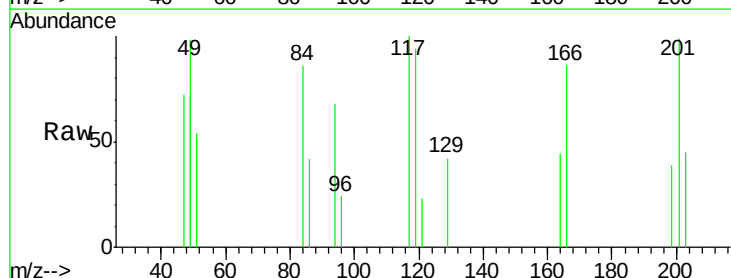
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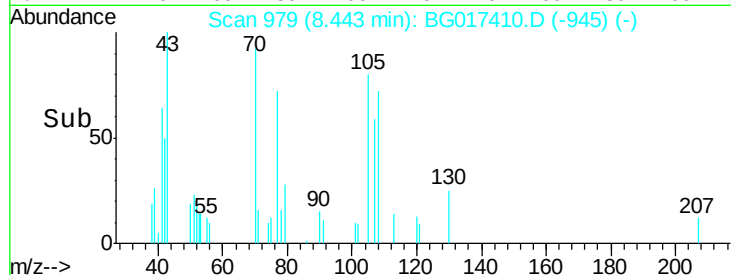
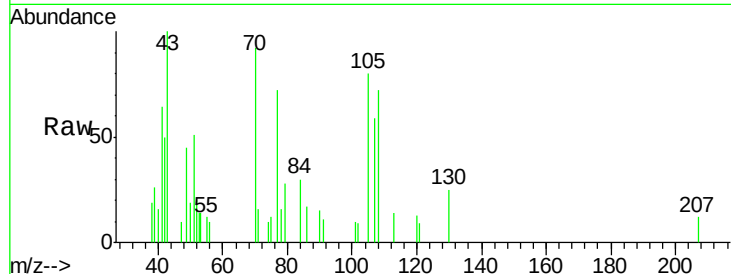
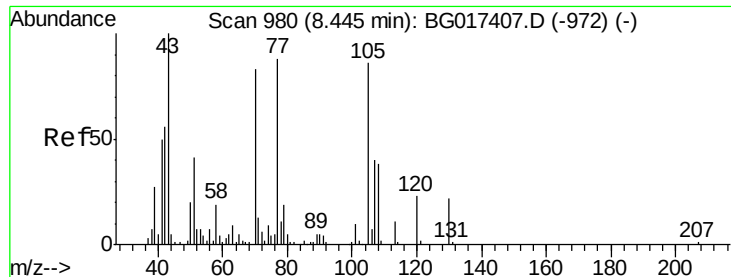
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#18
Hexachloroethane
Concen: 2.01 ng
RT: 8.70 min Scan# 1022
Delta R.T. -0.00 min
Lab File: BG017410.D
Acq: 3 Jun 2015 16:57

Tgt Ion	Ratio	Resp	Lower	Upper
117	100	1033		
119	93.6	75.0	112.4	
201	98.7	74.2	111.2	





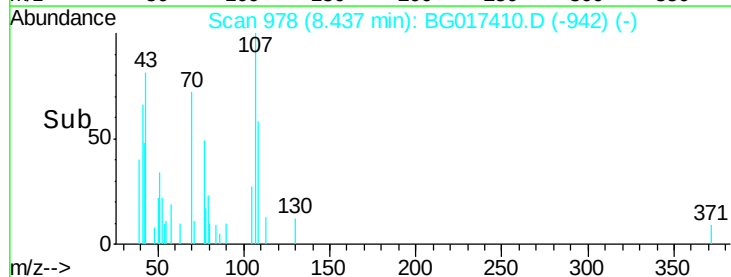
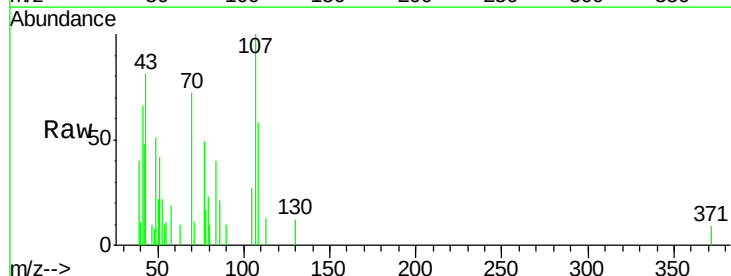
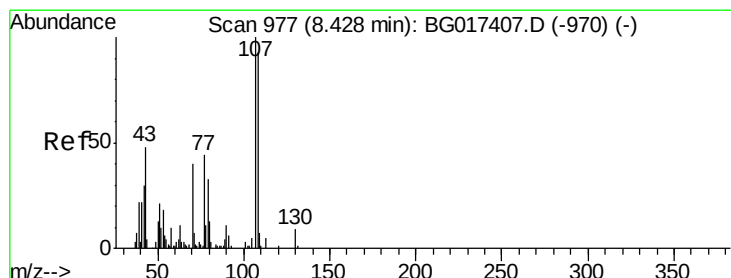
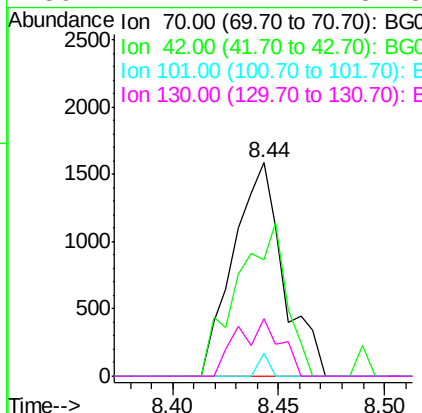
#19
n-Nitroso-di-n-propylamine
Concen: 2.37 ng
RT: 8.44 min Scan# 979
Delta R.T. -0.00 min
Lab File: BG017410.D
Acq: 3 Jun 2015 16:57

Instrument :
BNA_G
ClientSampleId :
SSTDICC2.5

Manual Integrations
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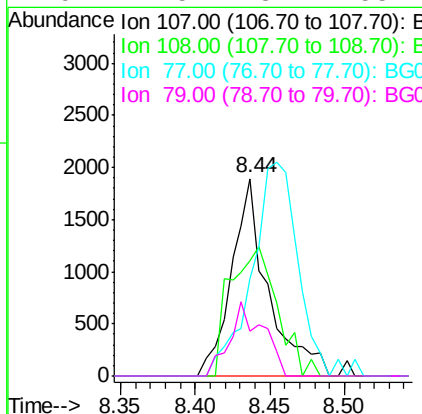
apatel
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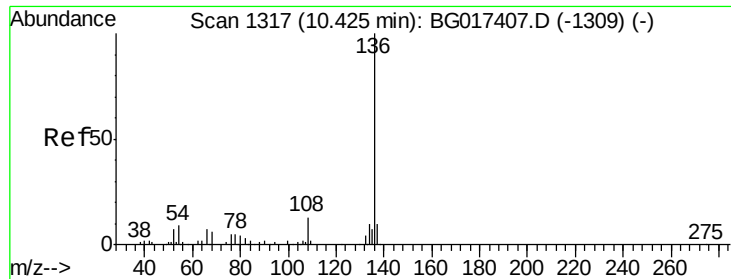
Tgt Ion	Ratio	Lower	Upper
70	100		
42	54.7	53.8	80.8
101	10.5	9.5	14.3
130	27.2	21.2	31.8



#20
3+4-Methylphenols
Concen: 2.37 ng
RT: 8.44 min Scan# 978
Delta R.T. 0.01 min
Lab File: BG017410.D
Acq: 3 Jun 2015 16:57

Tgt Ion	Ratio	Lower	Upper
107	100		
108	58.2	73.0	113.0#
77	49.1	23.9	63.9
79	22.5	13.4	53.4





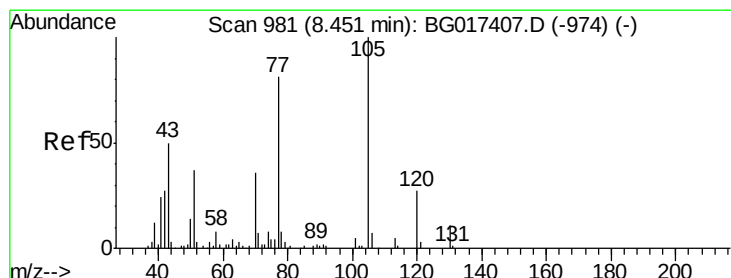
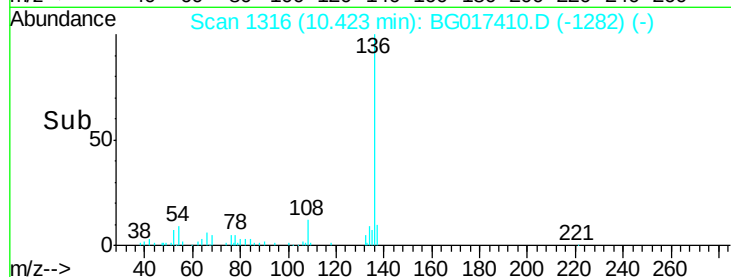
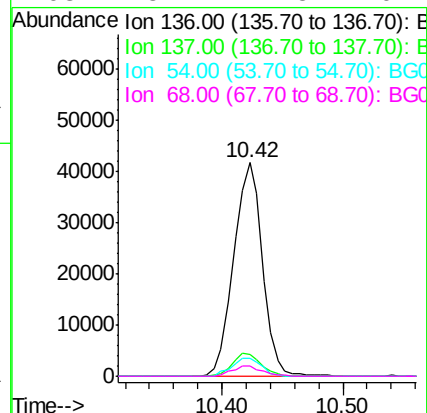
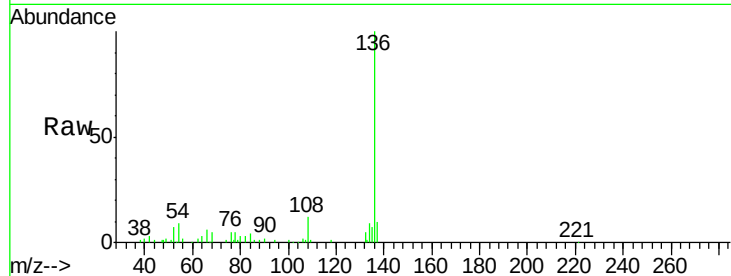
#21
Naphthalene-d8
Concen: 20.00 ng
RT: 10.42 min Scan# 1316
Delta R.T. -0.00 min
Lab File: BG017410.D
Acq: 3 Jun 2015 16:57

Instrument :
BNA_G
ClientSampleId :
SSTDICC2.5

Tgt Ion	Ratio	Resp	Lower	Upper
136	100	68722		
137	10.3	7.9	11.9	
54	8.6	7.2	10.8	
68	5.1	4.5	6.7	

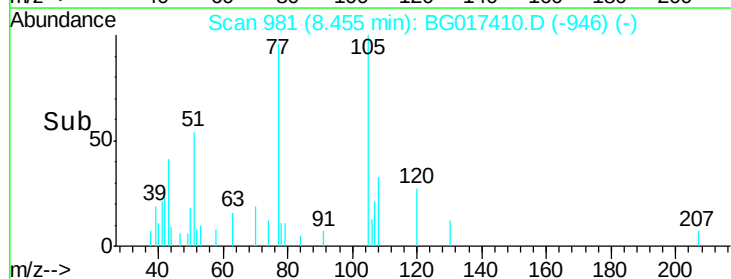
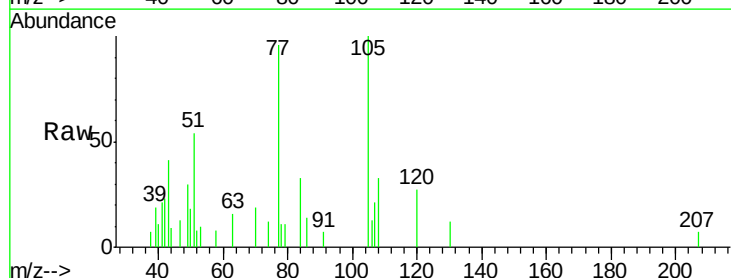
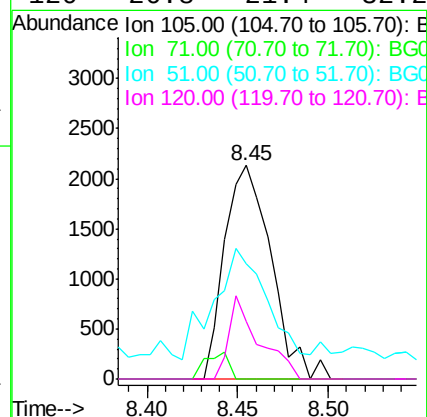
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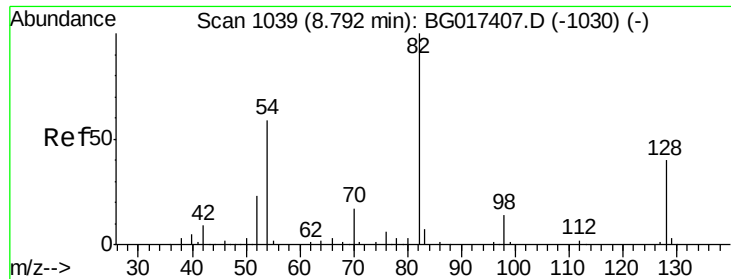
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#22
Acetophenone
Concen: 2.28 ng
RT: 8.45 min Scan# 981
Delta R.T. 0.00 min
Lab File: BG017410.D
Acq: 3 Jun 2015 16:57

Tgt Ion	Ratio	Resp	Lower	Upper
105	100	3810		
71	0.0	5.3	7.9#	
51	54.2	32.4	48.6#	
120	26.8	21.4	32.2	





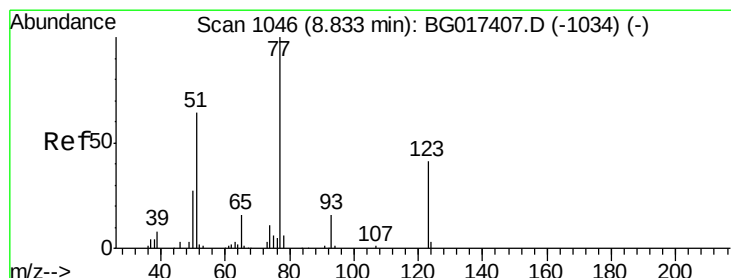
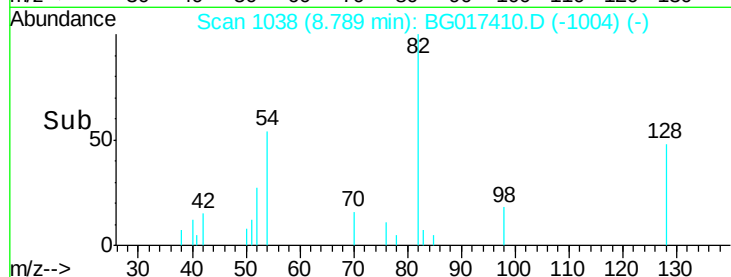
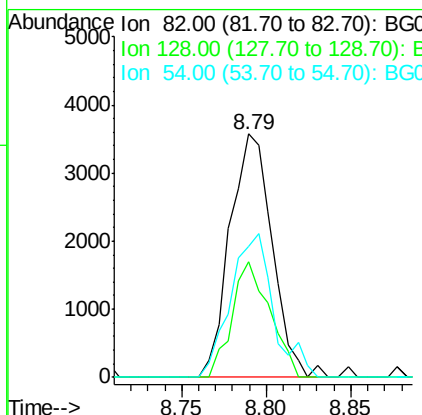
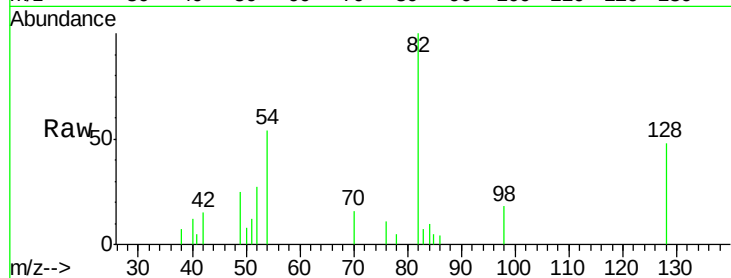
#23
 Nitrobenzene-d5
 Concen: 4.27 ng
 RT: 8.79 min Scan# 1038
 Delta R.T. -0.00 min
 Lab File: BG017410.D
 Acq: 3 Jun 2015 16:57

Instrument :
 BNA_G
 ClientSampleId :
 SSTDICC2.5

Tgt Ion	Ratio	Resp	Lower	Upper
82	100	6225		
128	47.7		32.2	48.4
54	53.6		47.4	71.2

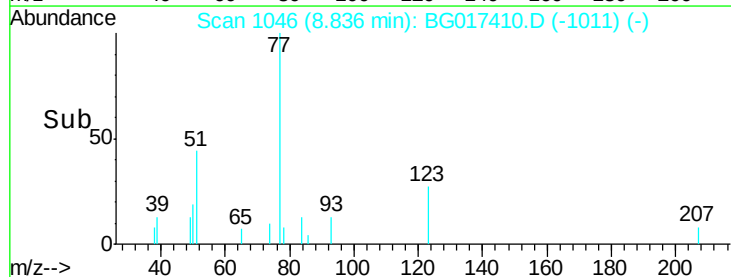
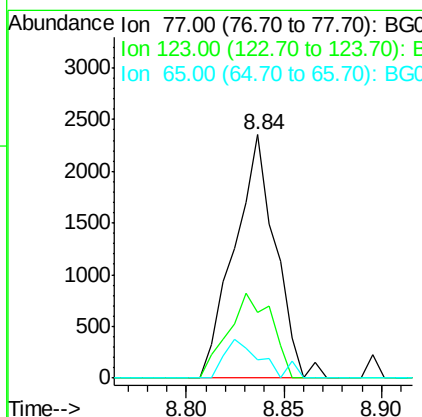
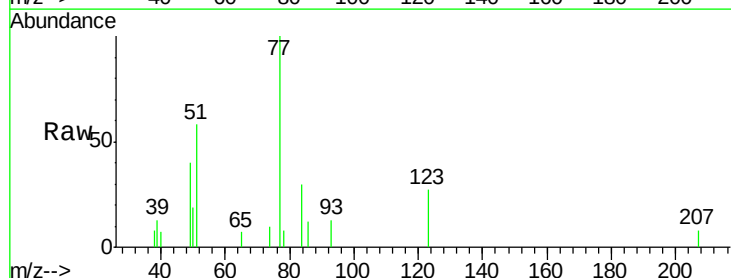
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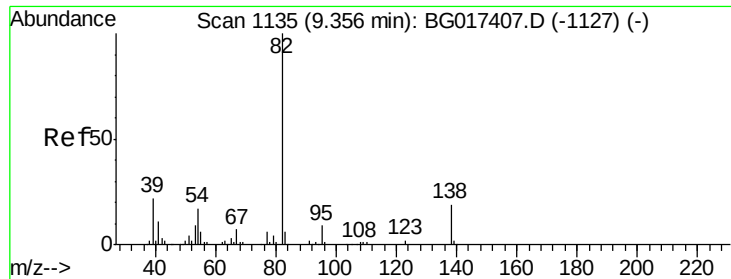
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#24
 Nitrobenzene
 Concen: 2.38 ng
 RT: 8.84 min Scan# 1046
 Delta R.T. 0.00 min
 Lab File: BG017410.D
 Acq: 3 Jun 2015 16:57

Tgt Ion	Ratio	Resp	Lower	Upper
77	100	3427		
123	27.2		32.6	49.0#
65	7.4		12.8	19.2#





#25

Isophorone

Concen: 2.69 ng

RT: 9.35 min Scan# 1134

Delta R.T. -0.00 min

Lab File: BG017410.D

Acq: 3 Jun 2015 16:57

Instrument :

BNA_G

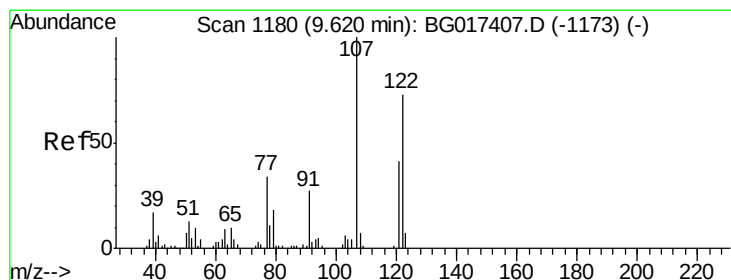
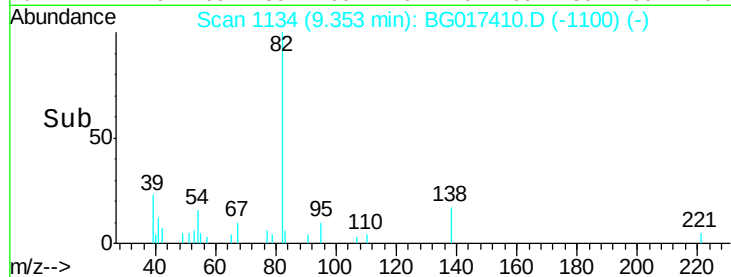
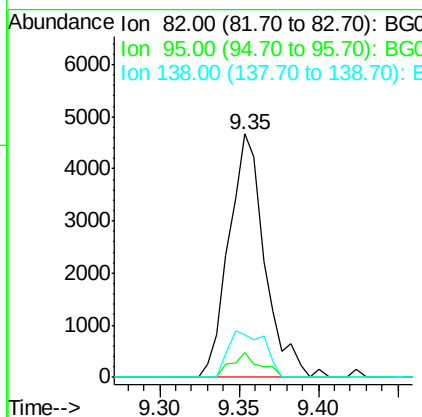
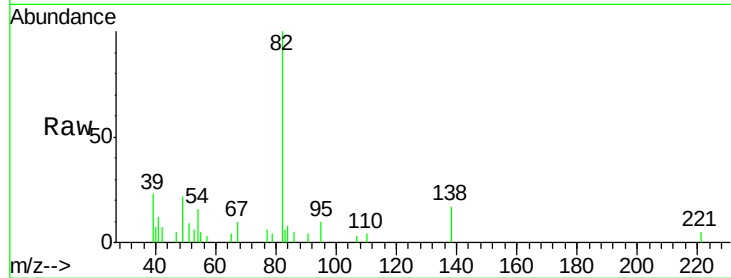
ClientSampleId :

SSTDICC2.5

Tgt Ion:	82	Resp:	7324
Ion	Ratio	Lower	Upper
82	100		
95	10.2	7.1	10.7
138	17.4	15.5	23.3

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#27

2,4-Dimethylphenol

Concen: 2.37 ng

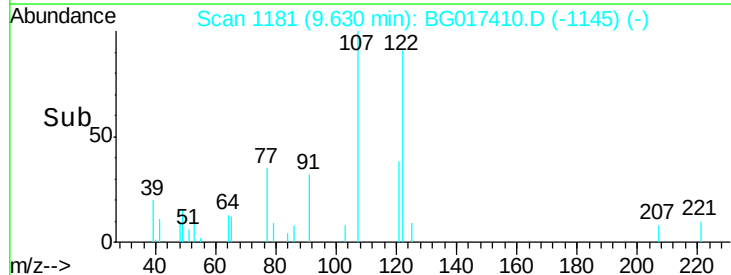
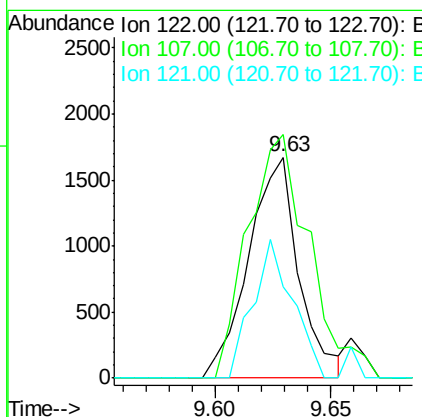
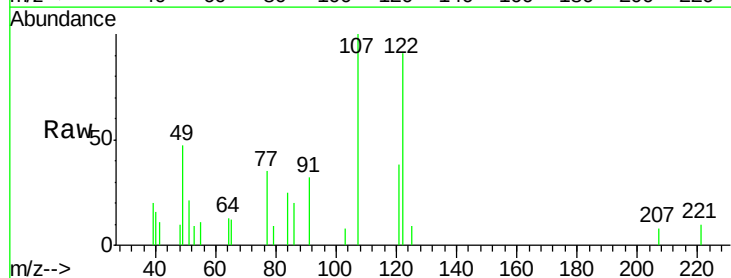
RT: 9.63 min Scan# 1181

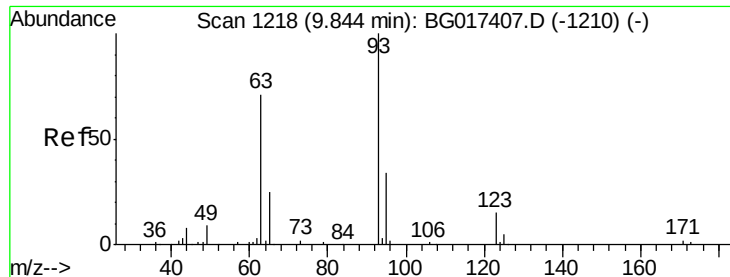
Delta R.T. 0.01 min

Lab File: BG017410.D

Acq: 3 Jun 2015 16:57

Tgt Ion:	122	Resp:	2532
Ion	Ratio	Lower	Upper
122	100		
107	110.2	109.2	163.8
121	41.3	44.3	66.5#





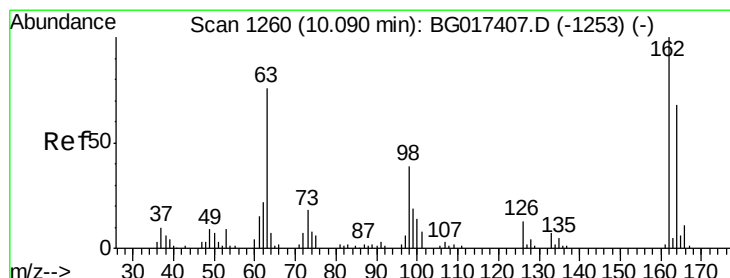
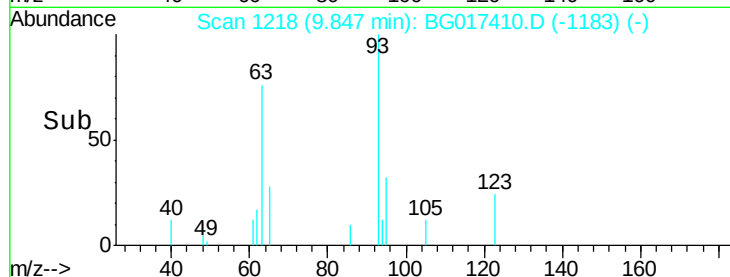
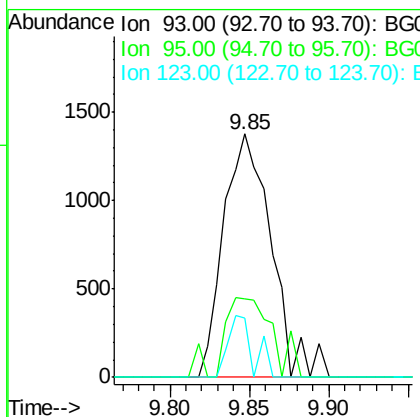
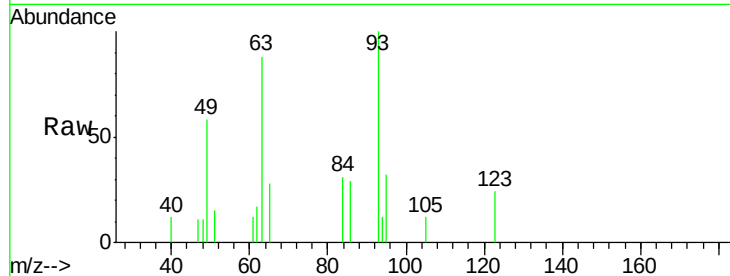
#28
bis(2-Chloroethoxy)methane
Concen: 2.16 ng
RT: 9.85 min Scan# 1218
Delta R.T. 0.00 min
Lab File: BG017410.D
Acq: 3 Jun 2015 16:57

Instrument :
BNA_G
ClientSampleId :
SSTDICC2.5

Tgt Ion	Ratio	Lower	Upper
93	100		
95	32.2	27.0	40.6
123	24.3	12.5	18.7

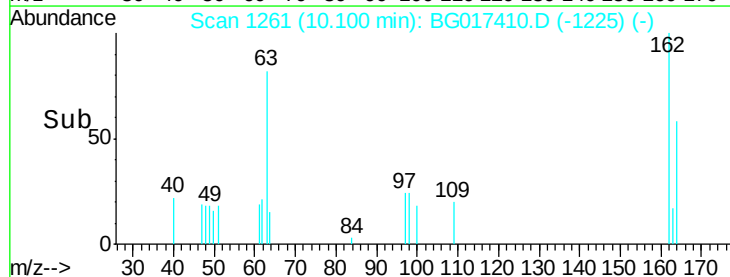
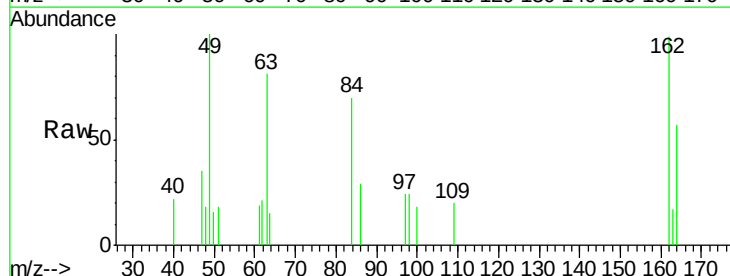
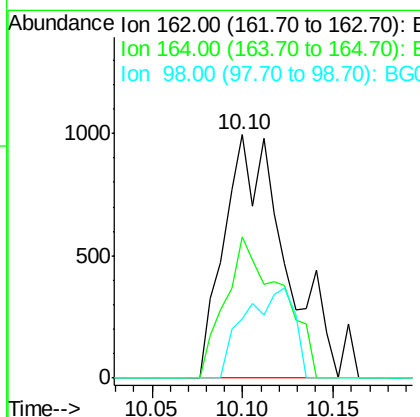
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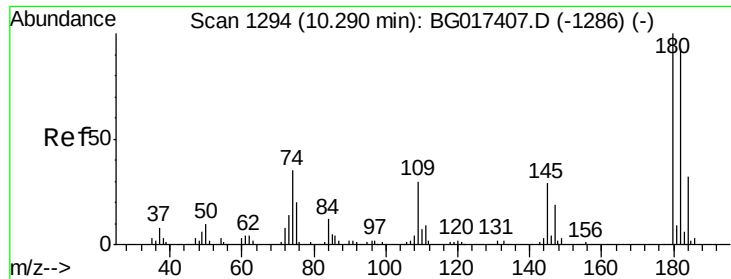
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#29
2,4-Dichlorophenol
Concen: 2.30 ng
RT: 10.10 min Scan# 1261
Delta R.T. 0.01 min
Lab File: BG017410.D
Acq: 3 Jun 2015 16:57

Tgt Ion	Ratio	Lower	Upper
162	100		
164	58.0	48.0	88.0
98	24.4	18.9	58.9





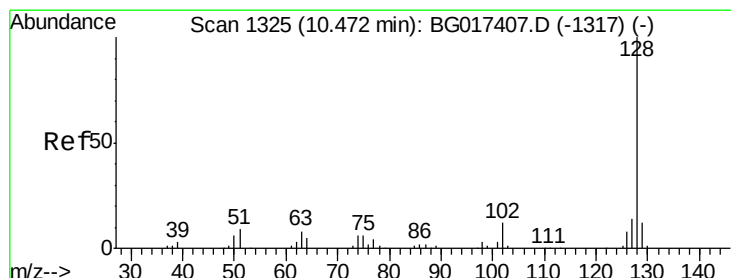
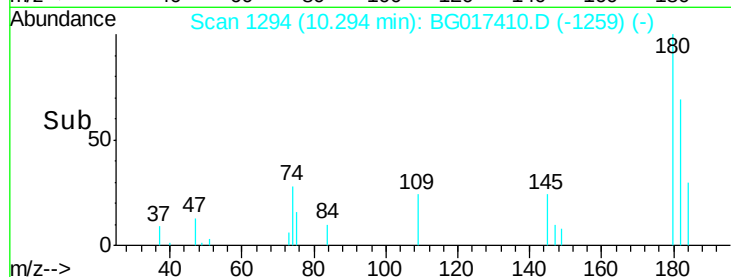
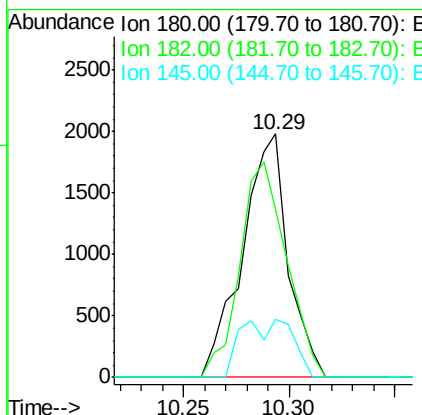
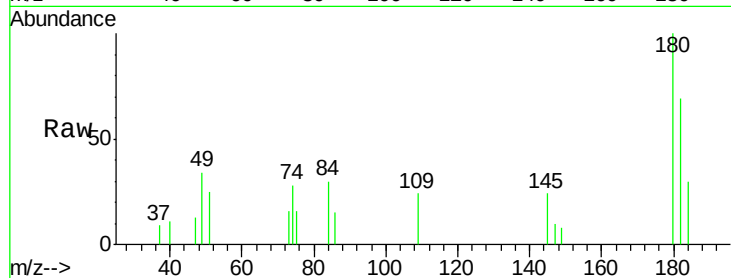
#30
 1,2,4-Trichlorobenzene
 Concen: 2.60 ng
 RT: 10.29 min Scan# 1294
 Delta R.T. 0.00 min
 Lab File: BG017410.D
 Acq: 3 Jun 2015 16:57

Instrument :
 BNA_G
 ClientSampleId :
 SSTDICC2.5

Tgt Ion	Ratio	Lower	Upper
180	100		
182	69.1	74.5	111.7#
145	23.8	23.5	35.3

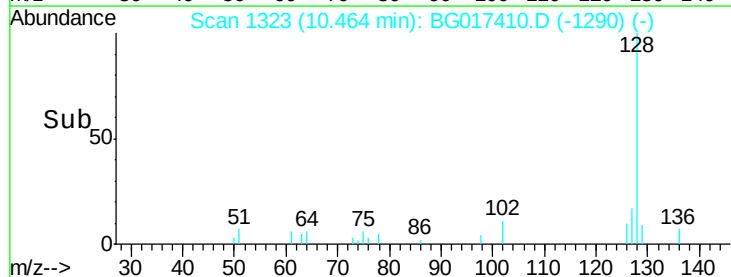
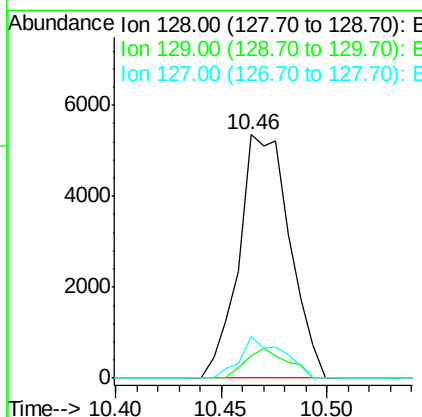
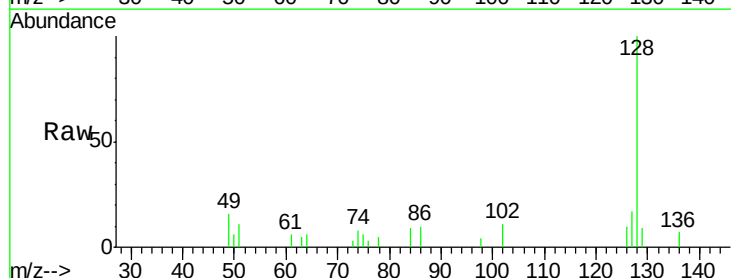
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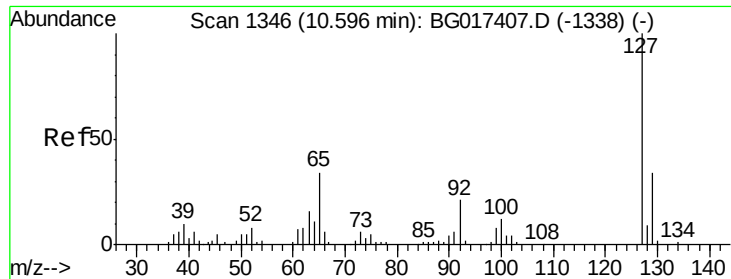
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#31
 Naphthalene
 Concen: 2.63 ng
 RT: 10.46 min Scan# 1323
 Delta R.T. -0.01 min
 Lab File: BG017410.D
 Acq: 3 Jun 2015 16:57

Tgt Ion	Ratio	Lower	Upper
128	100		
129	9.3	9.2	13.8
127	17.2	10.9	16.3#





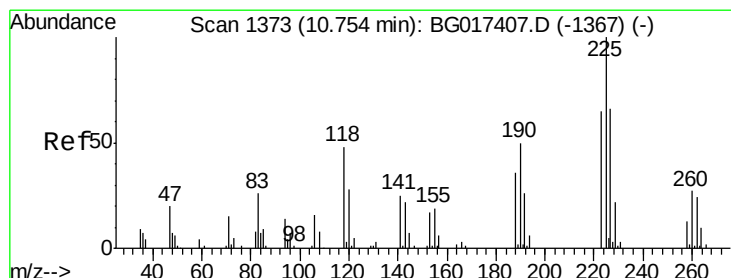
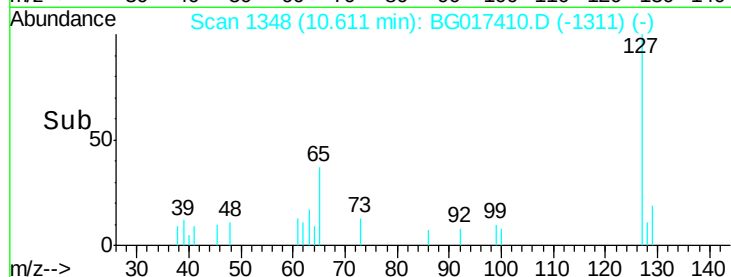
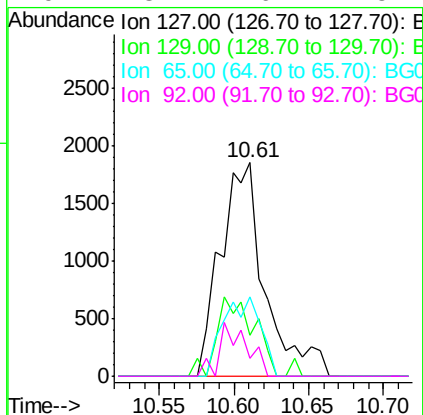
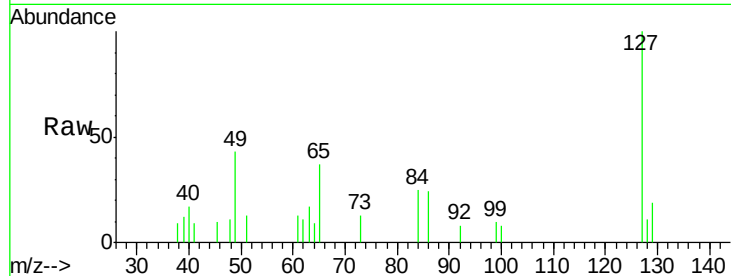
#33
4-Chloroaniline
Concen: 2.41 ng
RT: 10.61 min Scan# 1348
Delta R.T. 0.02 min
Lab File: BG017410.D
Acq: 3 Jun 2015 16:57

Instrument :
BNA_G
ClientSampleId :
SSTDICC2.5

Tgt Ion:	127	Resp:	3831
Ion Ratio	Lower	Upper	
127	100		
129	19.4	27.1	40.7#
65	36.9	27.6	41.4
92	8.1	16.7	25.1#

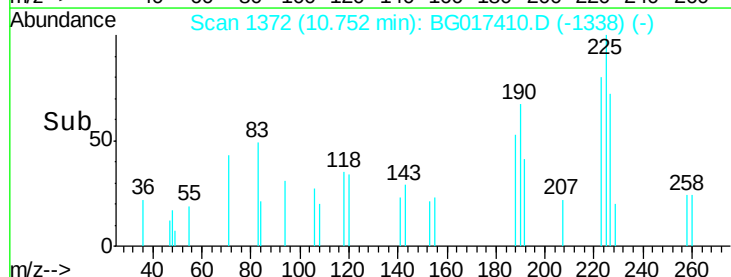
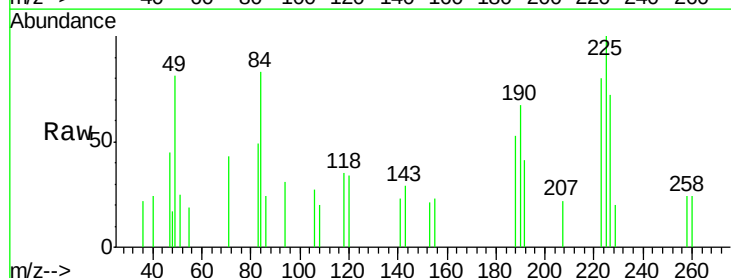
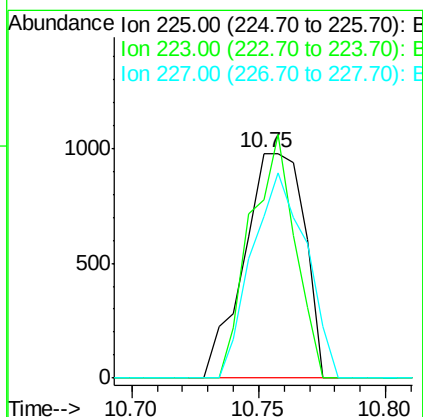
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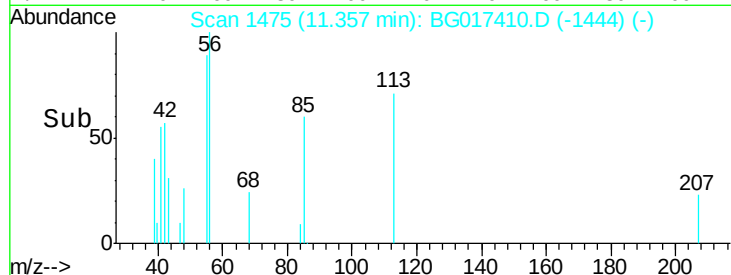
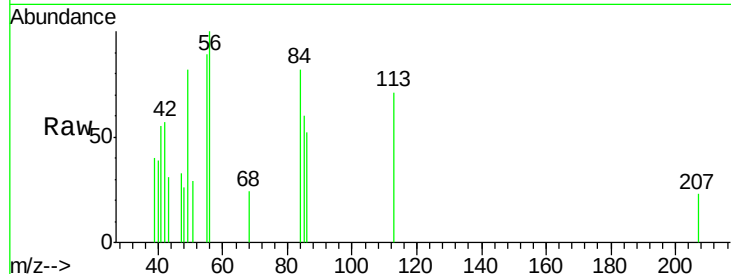
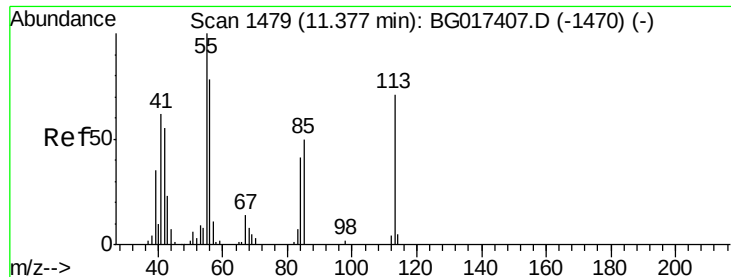
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#34
Hexachlorobutadiene
Concen: 2.23 ng
RT: 10.75 min Scan# 1372
Delta R.T. -0.00 min
Lab File: BG017410.D
Acq: 3 Jun 2015 16:57

Tgt Ion:	225	Resp:	1629
Ion Ratio	Lower	Upper	
225	100		
223	79.5	52.2	78.2#
227	72.2	52.6	78.8





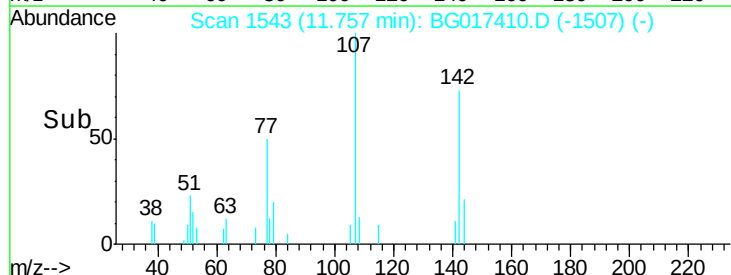
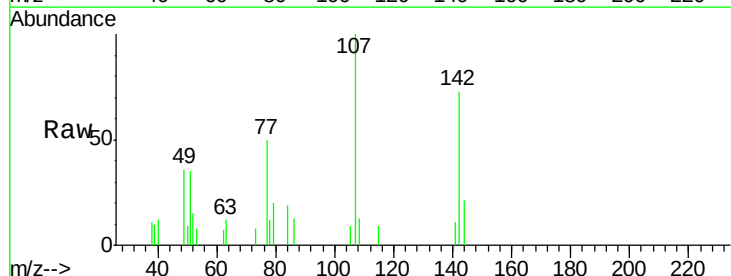
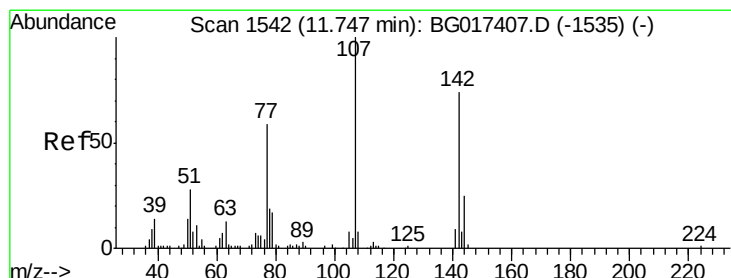
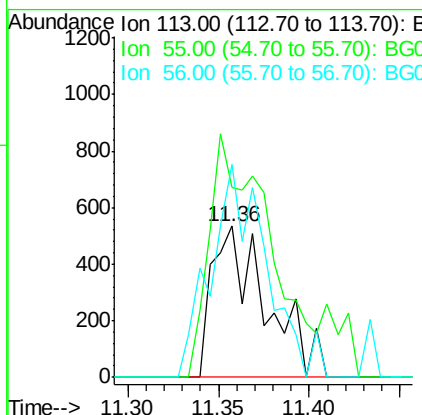
#35
Caprolactam
Concen: 2.12 ng
RT: 11.36 min Scan# 1475
Delta R.T. -0.02 min
Lab File: BG017410.D
Acq: 3 Jun 2015 16:57

Instrument :
BNA_G
ClientSampleId :
SSTDICC2.5

Tgt Ion	Ratio	Lower	Upper
113	100		
55	125.5	121.6	161.6
56	140.8	89.8	129.8

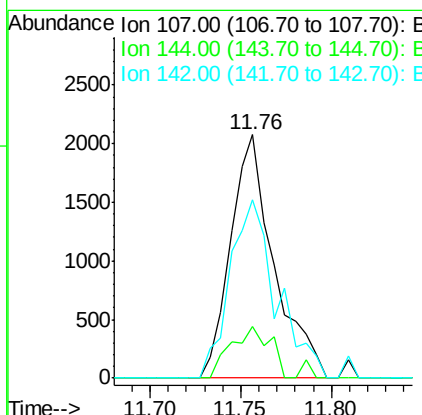
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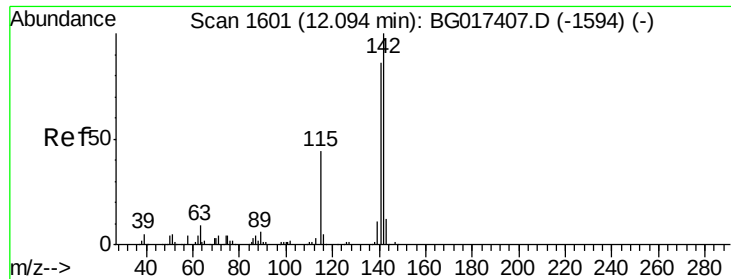
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#36
4-Chloro-3-methylphenol
Concen: 2.69 ng
RT: 11.76 min Scan# 1543
Delta R.T. 0.01 min
Lab File: BG017410.D
Acq: 3 Jun 2015 16:57

Tgt Ion	Ratio	Lower	Upper
107	100		
144	21.2	19.8	29.8
142	73.2	59.0	88.4





#37

2-Methylnaphthalene

Concen: 2.40 ng

RT: 12.10 min Scan# 1601

Delta R.T. 0.00 min

Lab File: BG017410.D

Acq: 3 Jun 2015 16:57

Instrument :

BNA_G

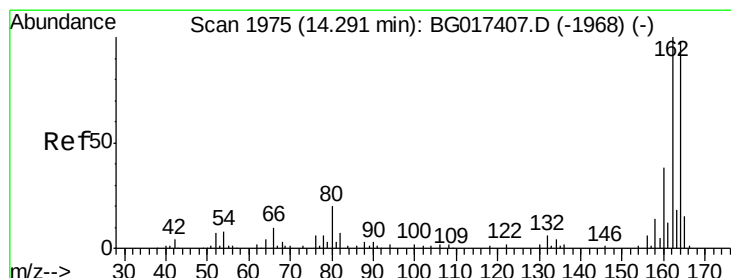
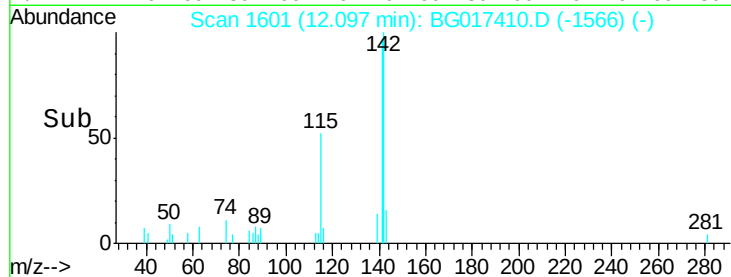
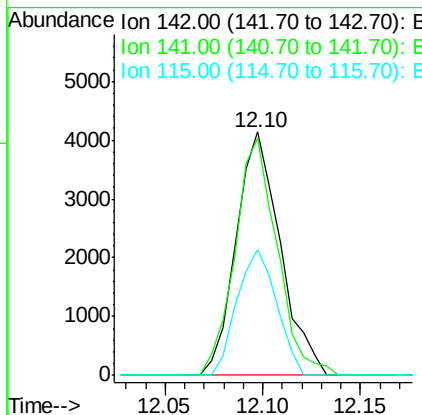
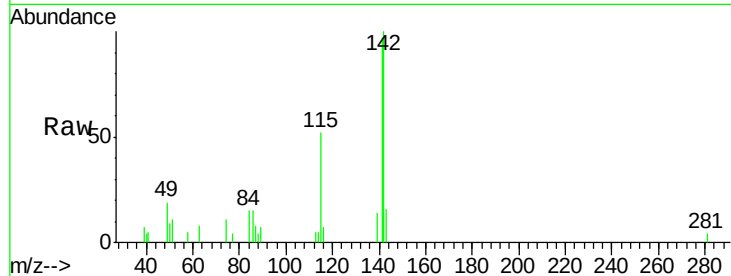
ClientSampleId :

SSTDICC2.5

Tgt Ion:	142	Resp:	6480
Ion Ratio	Lower	Upper	
142	100		
141	97.4	68.6	102.8
115	51.7	35.3	52.9

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#38

Acenaphthene-d10

Concen: 20.00 ng

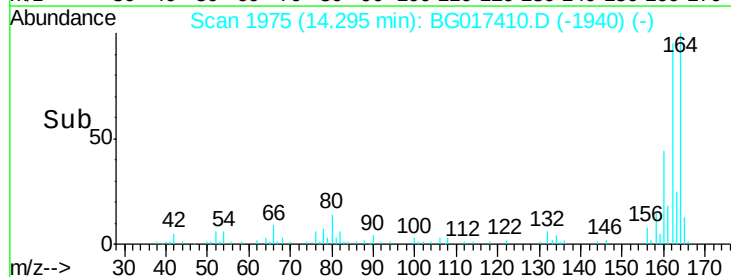
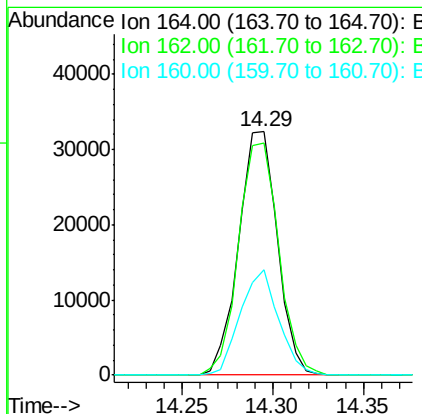
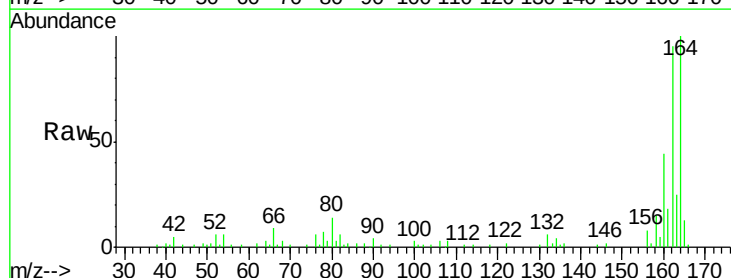
RT: 14.29 min Scan# 1975

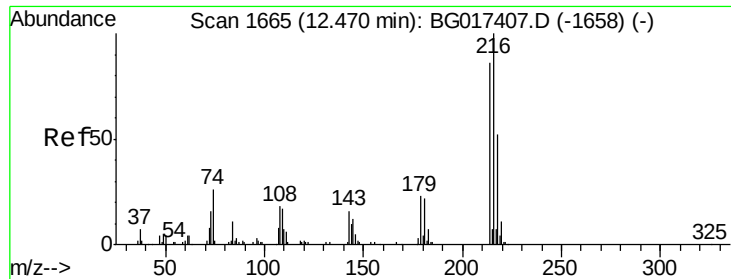
Delta R.T. 0.00 min

Lab File: BG017410.D

Acq: 3 Jun 2015 16:57

Tgt Ion:	164	Resp:	48200
Ion Ratio	Lower	Upper	
164	100		
162	95.3	81.8	122.6
160	43.5	31.0	46.4





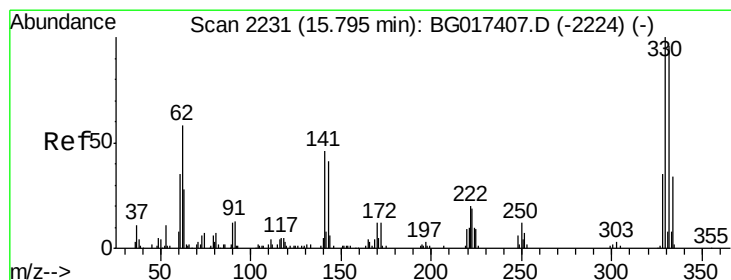
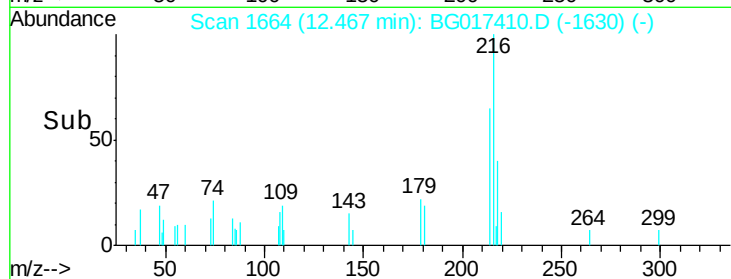
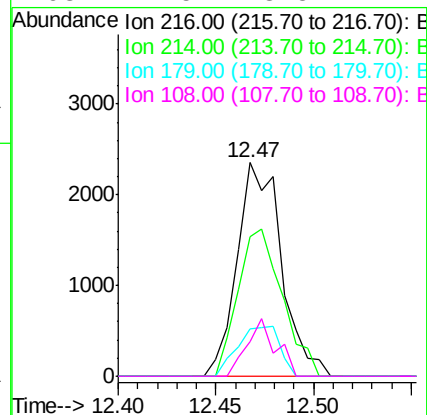
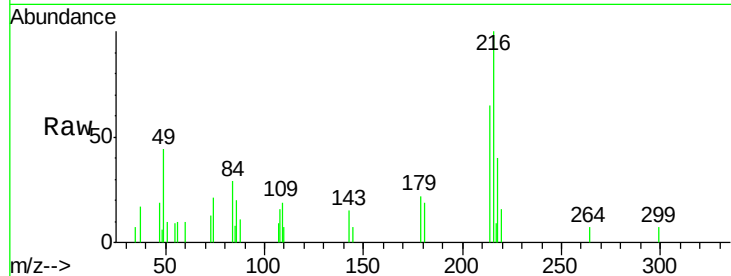
#39
 1,2,4,5-Tetrachlorobenzene
 Concen: 2.70 ng
 RT: 12.47 min Scan# 1664
 Delta R.T. -0.00 min
 Lab File: BG017410.D
 Acq: 3 Jun 2015 16:57

Instrument :
 BNA_G
 ClientSampleId :
 SSTDICC2.5

Tgt Ion	Ratio	Lower	Upper
216	100		
214	68.9	66.5	99.7
179	22.3	17.3	25.9
108	17.5	18.5	27.7#

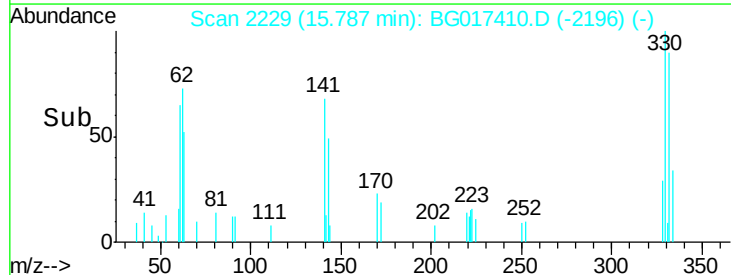
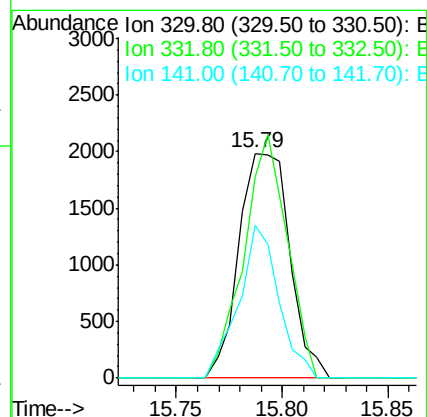
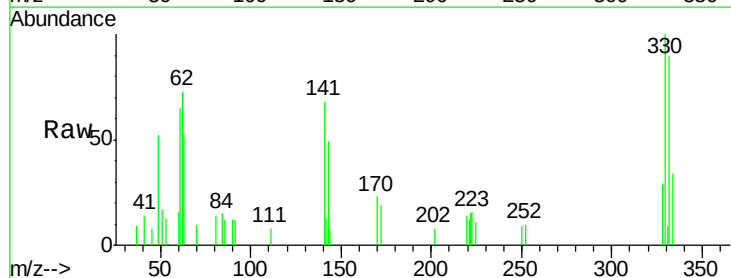
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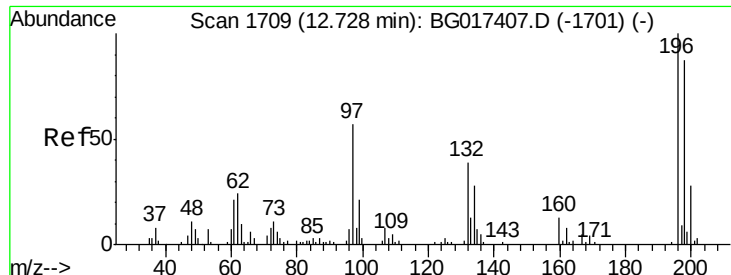
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#41
 2,4,6-Tribromophenol
 Concen: 5.54 ng
 RT: 15.79 min Scan# 2229
 Delta R.T. -0.01 min
 Lab File: BG017410.D
 Acq: 3 Jun 2015 16:57

Tgt Ion	Ratio	Lower	Upper
330	100		
332	92.5	75.9	113.9
141	53.7	40.2	60.4





#42

2,4,6-Trichlorophenol

Concen: 2.38 ng

RT: 12.73 min Scan# 1708

Delta R.T. -0.00 min

Lab File: BG017410.D

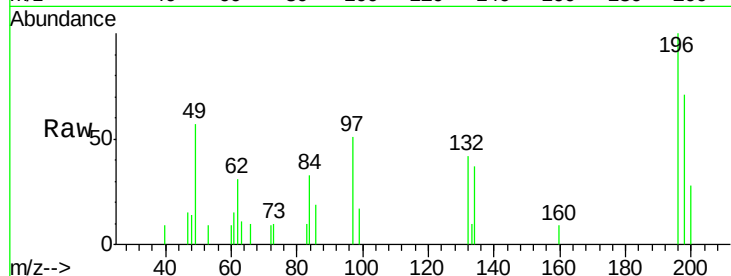
Acq: 3 Jun 2015 16:57

Instrument :

BNA_G

ClientSampleId :

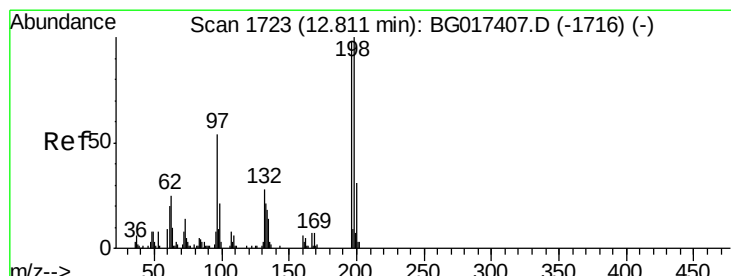
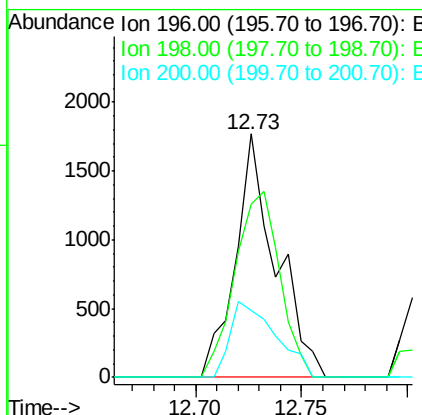
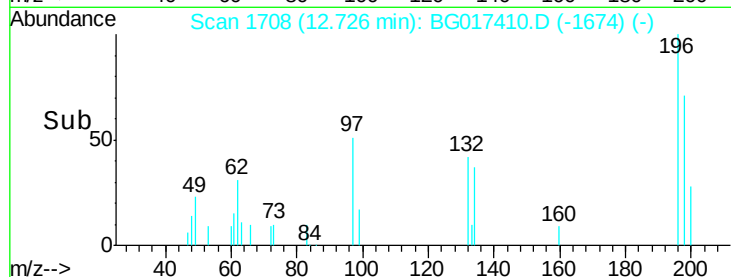
SSTDICC2.5



Tgt Ion:	196	Resp:	2341
Ion Ratio	Lower	Upper	
196	100		
198	71.4	69.9	104.9
200	27.6	22.7	34.1

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#43

2,4,5-Trichlorophenol

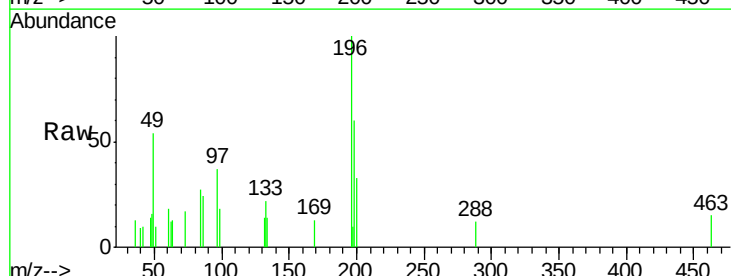
Concen: 2.83 ng

RT: 12.82 min Scan# 1724

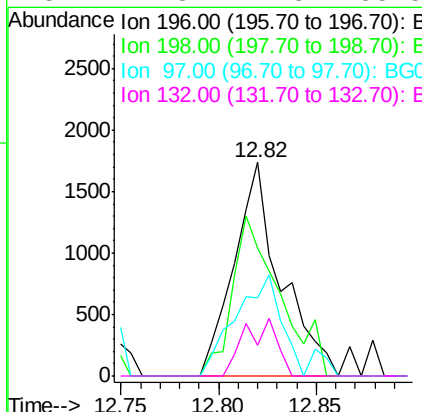
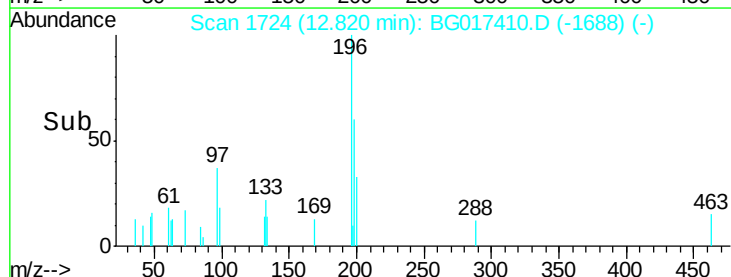
Delta R.T. 0.01 min

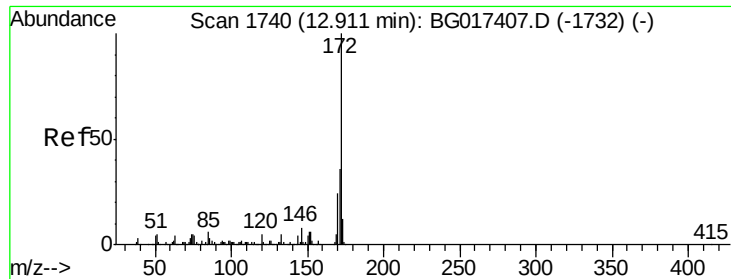
Lab File: BG017410.D

Acq: 3 Jun 2015 16:57



Tgt Ion:	196	Resp:	2876
Ion Ratio	Lower	Upper	
196	100		
198	60.2	80.6	121.0#
97	36.8	43.2	64.8#
132	14.3	22.3	33.5#





#44

2-Fluorobiphenyl

Concen: 4.80 ng

RT: 12.91 min Scan# 1739

Delta R.T. -0.00 min

Lab File: BG017410.D

Acq: 3 Jun 2015 16:57

Instrument :

BNA_G

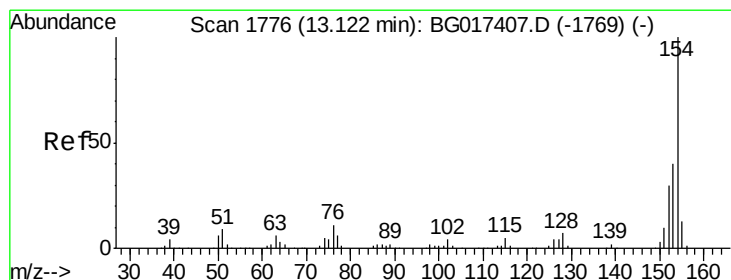
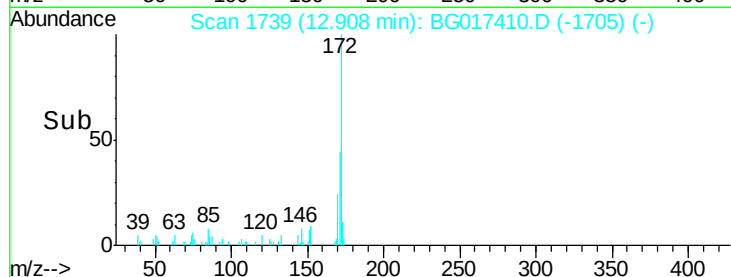
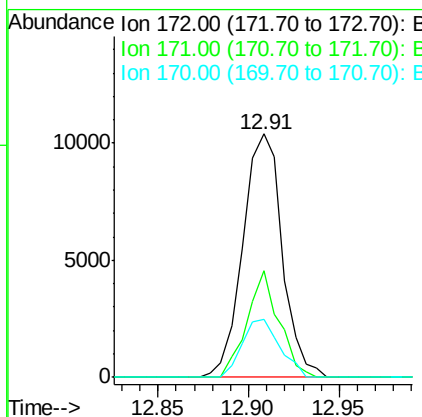
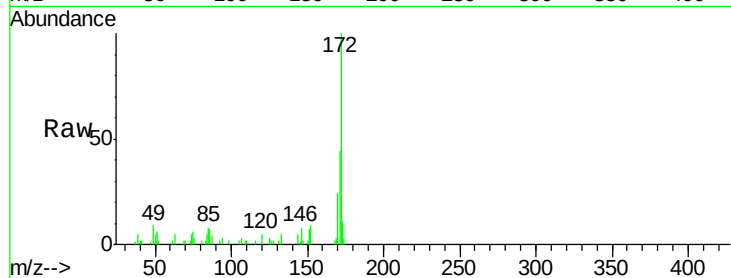
ClientSampleId :

SSTDICC2.5

Tgt Ion:	172	Resp:	15673
Ion Ratio	Lower	Upper	
172	100		
171	44.0	29.0	43.6#
170	24.0	18.9	28.3

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#45

1,1'-Biphenyl

Concen: 2.49 ng

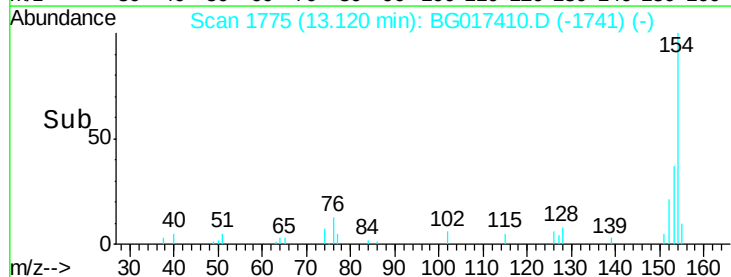
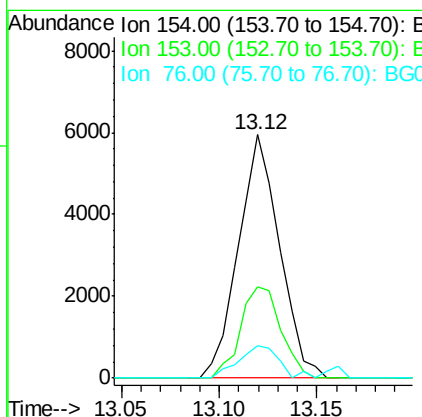
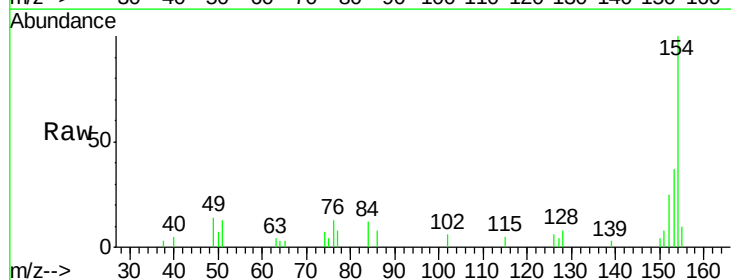
RT: 13.12 min Scan# 1775

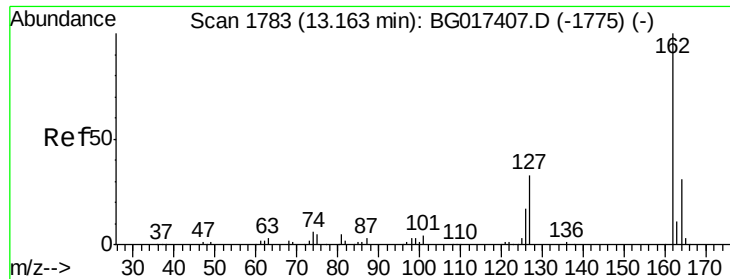
Delta R.T. -0.00 min

Lab File: BG017410.D

Acq: 3 Jun 2015 16:57

Tgt Ion:	154	Resp:	8666
Ion Ratio	Lower	Upper	
154	100		
153	37.4	20.1	60.1
76	13.1	0.0	31.5





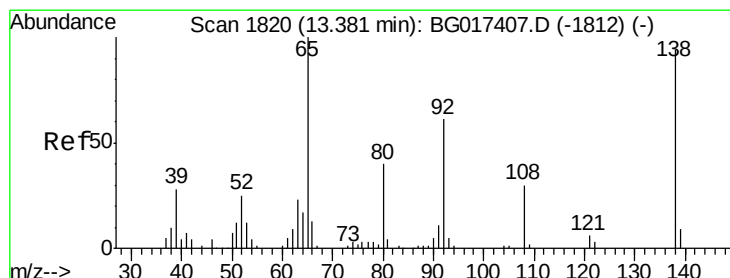
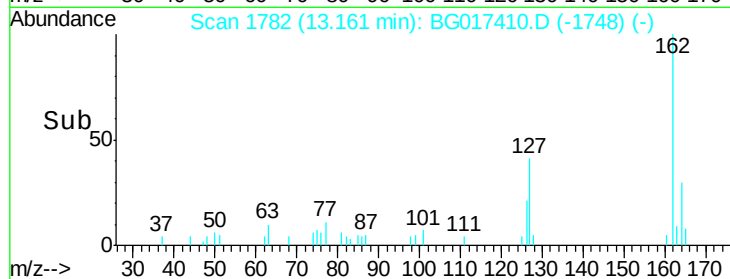
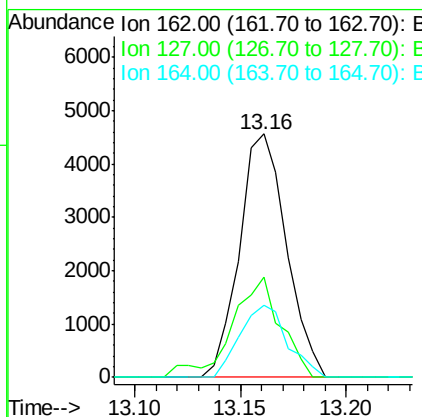
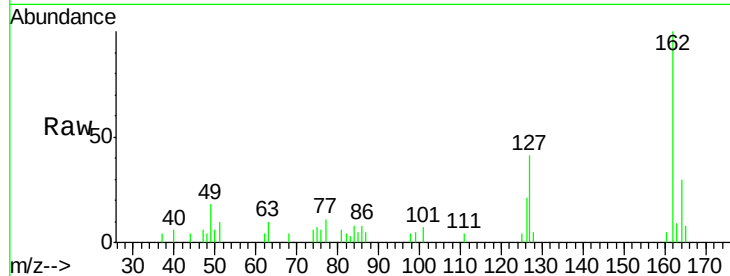
#46
 2-Chloronaphthalene
 Concen: 2.51 ng
 RT: 13.16 min Scan# 1782
 Delta R.T. -0.00 min
 Lab File: BG017410.D
 Acq: 3 Jun 2015 16:57

Instrument :
 BNA_G
 ClientSampleId :
 SSTDICC2.5

Tgt Ion:	162	Resp:	7009
Ion Ratio	Lower	Upper	
162	100		
127	41.0	29.4	44.2
164	29.8	24.9	37.3

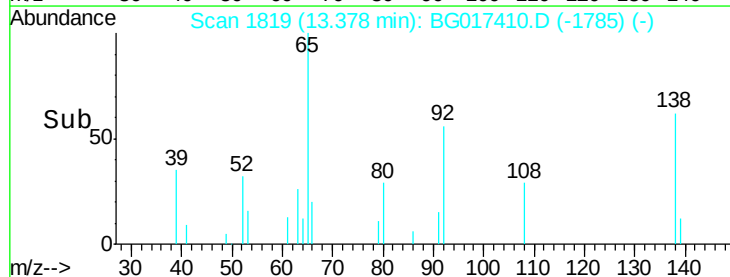
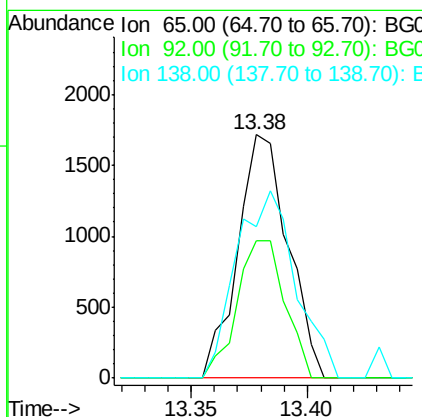
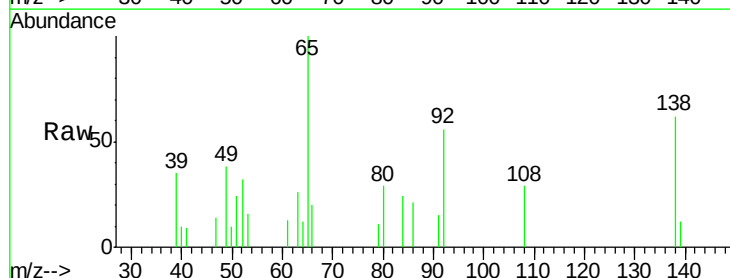
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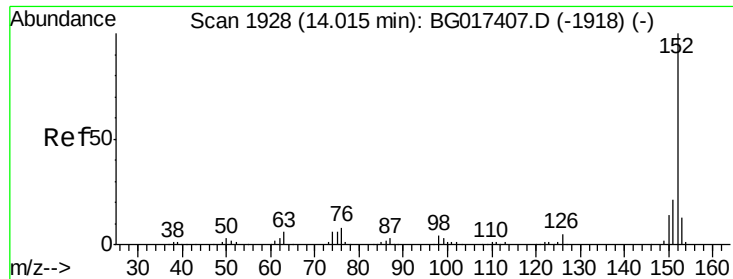
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#47
 2-Nitroaniline
 Concen: 2.42 ng
 RT: 13.38 min Scan# 1819
 Delta R.T. -0.00 min
 Lab File: BG017410.D
 Acq: 3 Jun 2015 16:57

Tgt Ion:	65	Resp:	2604
Ion Ratio	Lower	Upper	
65	100		
92	56.4	49.1	73.7
138	62.0	75.4	113.0#





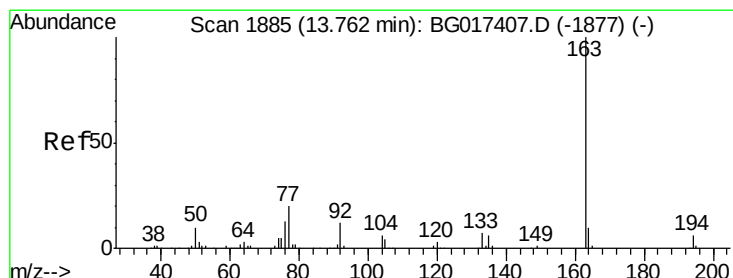
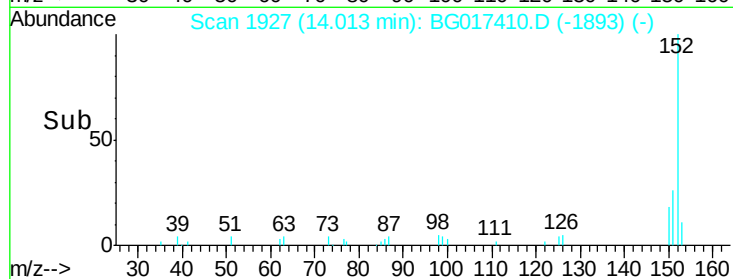
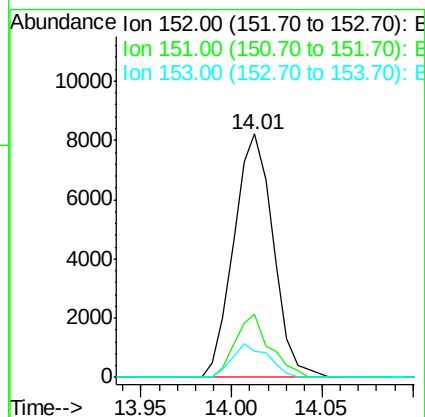
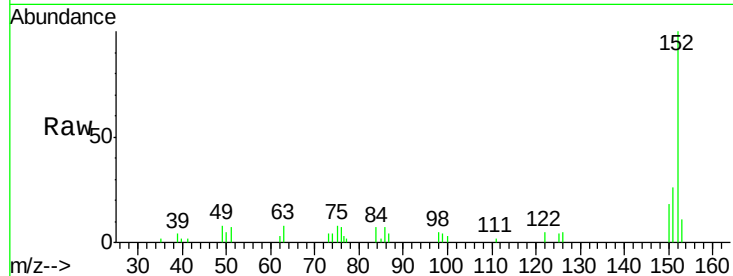
#48
Acenaphthylene
Concen: 2.60 ng
RT: 14.01 min Scan# 1927
Delta R.T. -0.00 min
Lab File: BG017410.D
Acq: 3 Jun 2015 16:57

Instrument :
BNA_G
ClientSampleId :
SSTDICC2.5

Tgt Ion	Ratio	Resp	Lower	Upper
152	100	12407		
151	26.0		16.5	24.7#
153	10.7		10.7	16.1#

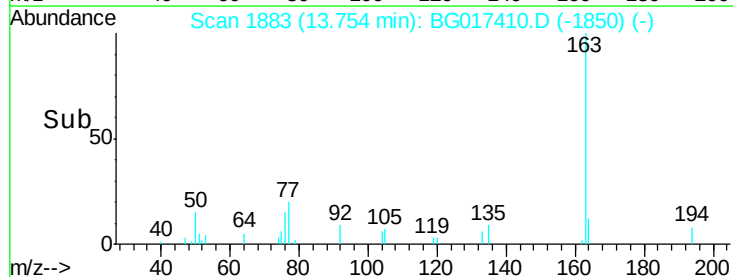
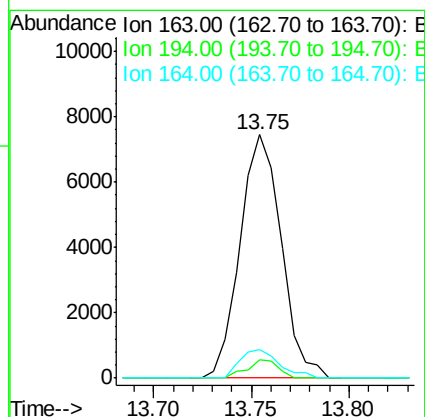
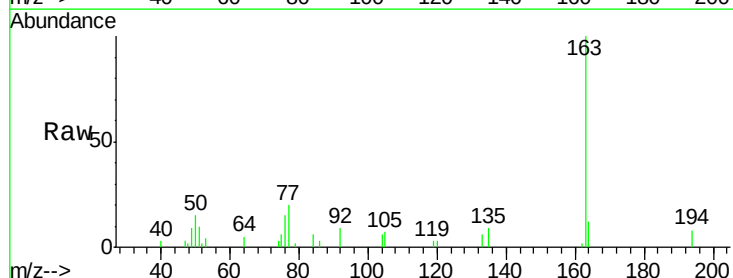
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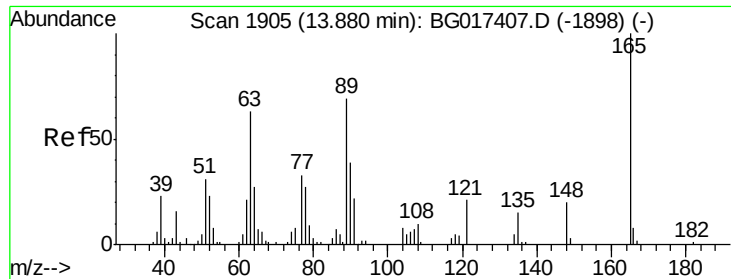
apatel
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#49
Dimethylphthalate
Concen: 2.83 ng
RT: 13.75 min Scan# 1883
Delta R.T. -0.01 min
Lab File: BG017410.D
Acq: 3 Jun 2015 16:57

Tgt Ion	Ratio	Resp	Lower	Upper
163	100	10868		
194	7.7		4.9	7.3#
164	11.8		8.2	12.2





#50

2,6-Dinitrotoluene

Concen: 2.90 ng

RT: 13.88 min Scan# 1905

Delta R.T. 0.00 min

Lab File: BG017410.D

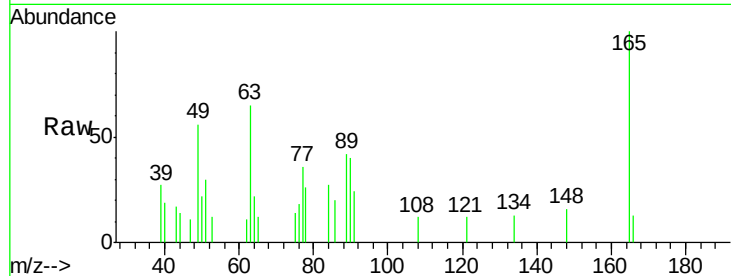
Acq: 3 Jun 2015 16:57

Instrument :

BNA_G

ClientSampleId :

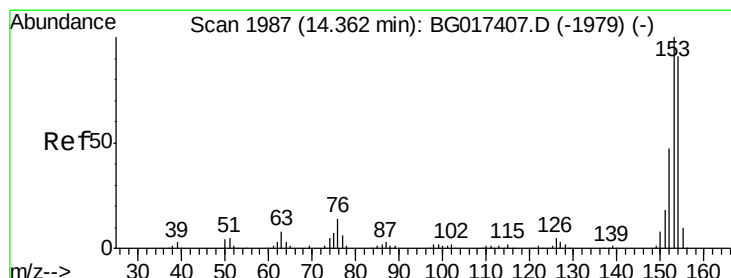
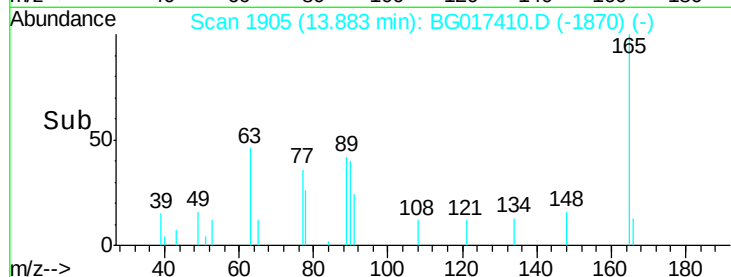
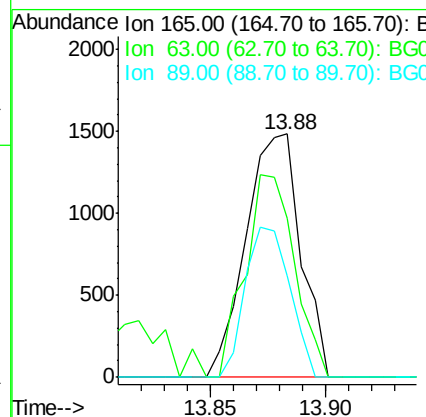
SSTDICC2.5



Tgt Ion:	165	Resp:	2451
Ion	Ratio	Lower	Upper
165	100		
63	65.1	53.7	80.5
89	41.7	55.4	83.2#

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#51

Acenaphthene

Concen: 2.71 ng

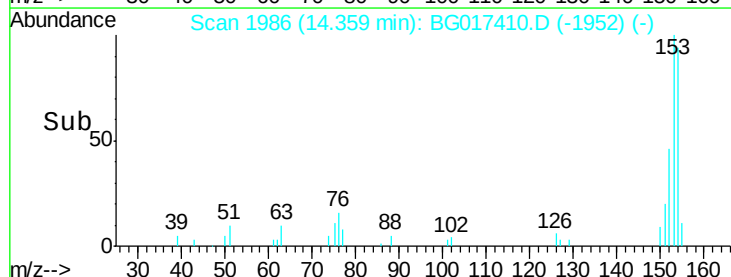
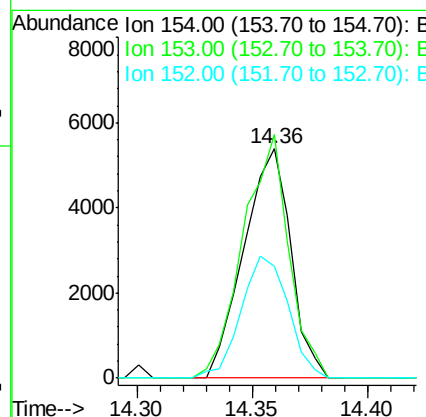
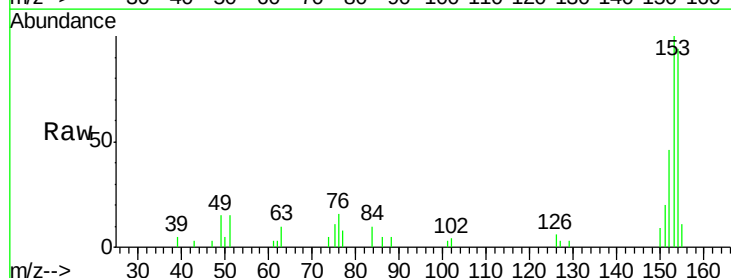
RT: 14.36 min Scan# 1986

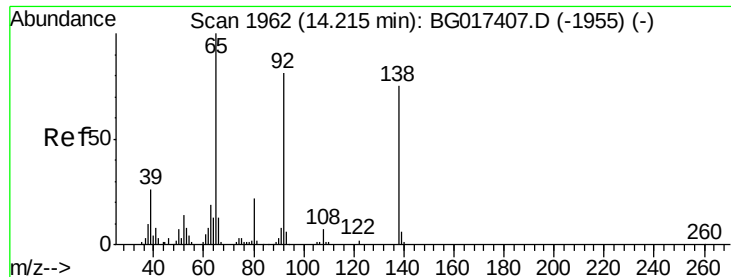
Delta R.T. -0.00 min

Lab File: BG017410.D

Acq: 3 Jun 2015 16:57

Tgt Ion:	154	Resp:	7636
Ion	Ratio	Lower	Upper
154	100		
153	106.3	87.7	131.5
152	48.6	40.8	61.2





#52

3-Nitroaniline

Concen: 2.87 ng

RT: 14.22 min Scan# 1963

Delta R.T. 0.01 min

Lab File: BG017410.D

Acq: 3 Jun 2015 16:57

Instrument :

BNA_G

ClientSampleId :

SSTDICC2.5

Tgt Ion:138 Resp: 2700

Ion Ratio Lower Upper

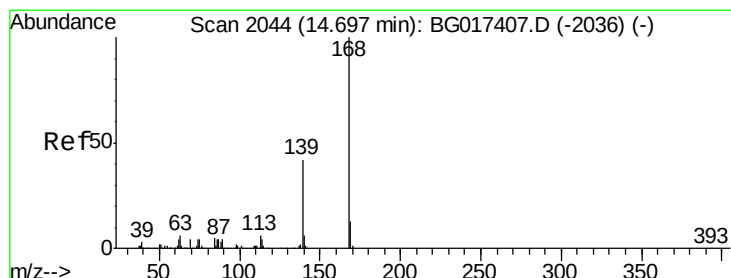
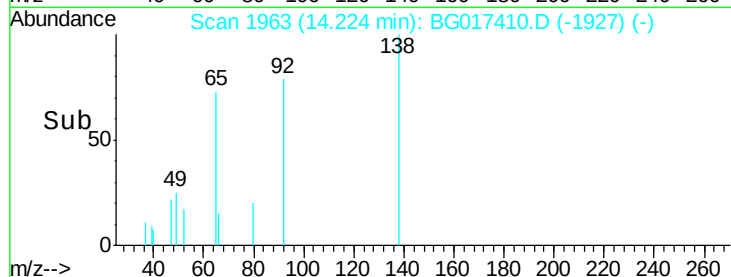
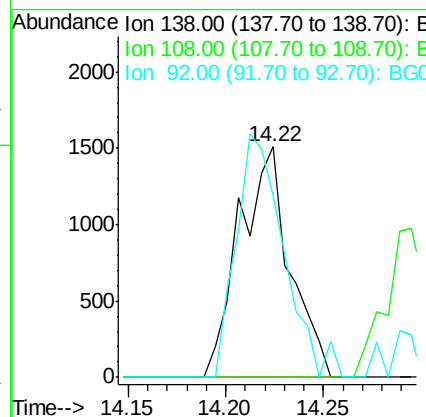
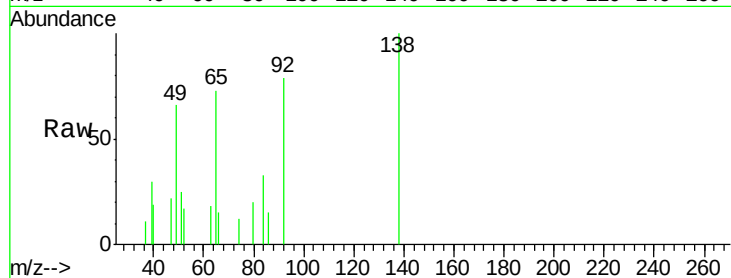
138 100

108 0.0 7.5 11.3#

92 78.9 87.0 130.4#

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#54

Dibenzofuran

Concen: 2.57 ng

RT: 14.69 min Scan# 2043

Delta R.T. -0.00 min

Lab File: BG017410.D

Acq: 3 Jun 2015 16:57

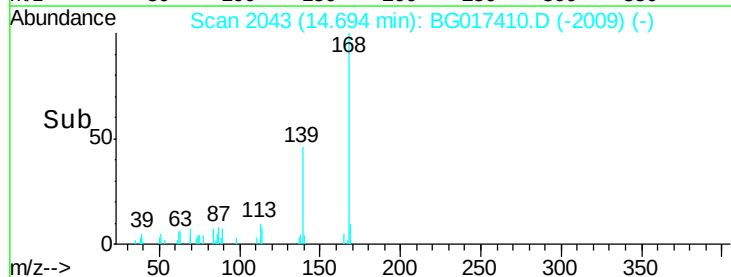
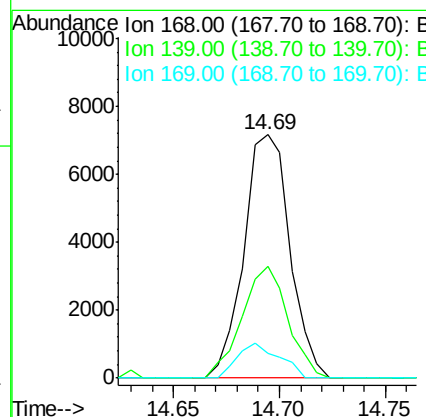
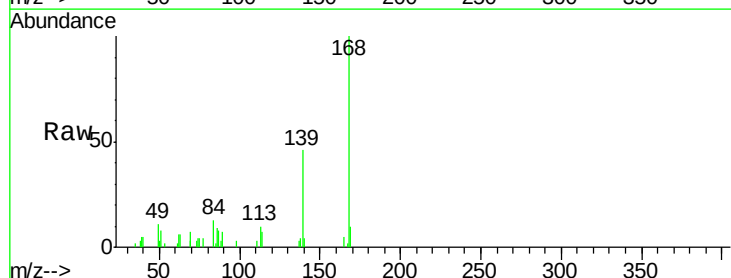
Tgt Ion:168 Resp: 10801

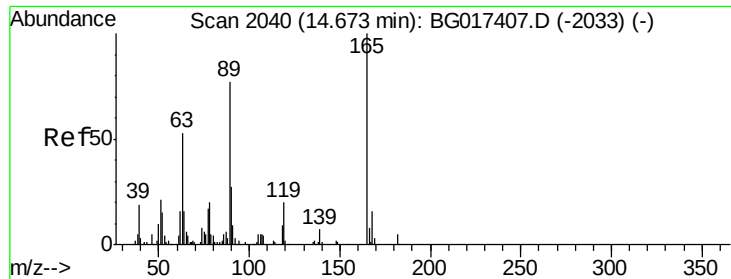
Ion Ratio Lower Upper

168 100

139 45.8 33.2 49.8

169 10.0 10.6 16.0#





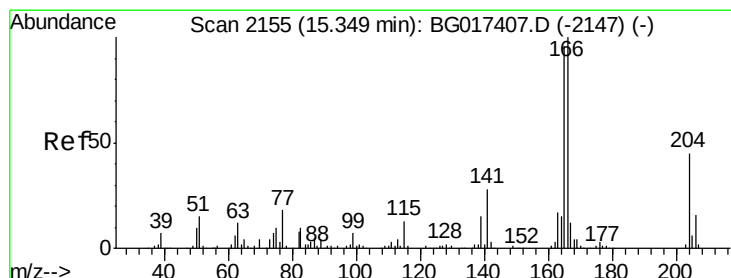
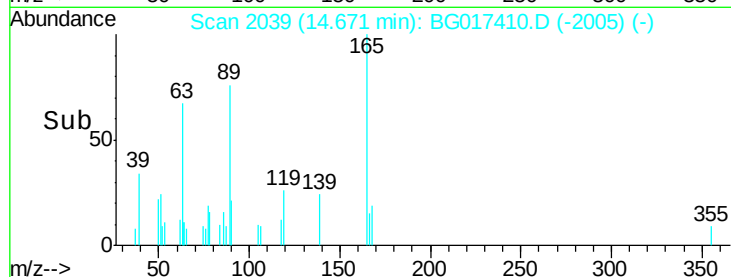
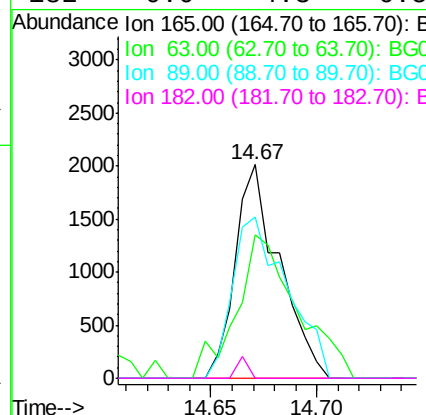
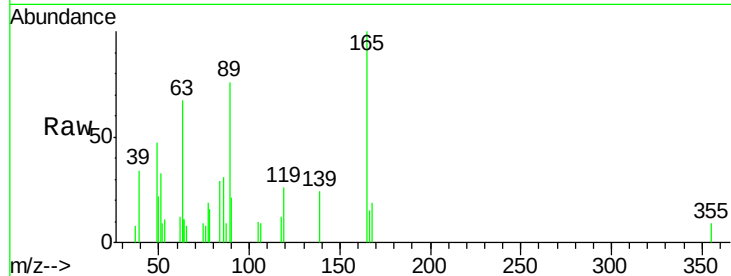
#56
2,4-Dinitrotoluene
Concen: 2.41 ng
RT: 14.67 min Scan# 2039
Delta R.T. -0.00 min
Lab File: BG017410.D
Acq: 3 Jun 2015 16:57

Instrument :
BNA_G
ClientSampleId :
SSTDICC2.5

Tgt Ion	Ratio	Resp Lower	Resp Upper
165	100		
63	67.1	42.9	64.3#
89	75.7	61.5	92.3
182	0.0	4.3	6.5#

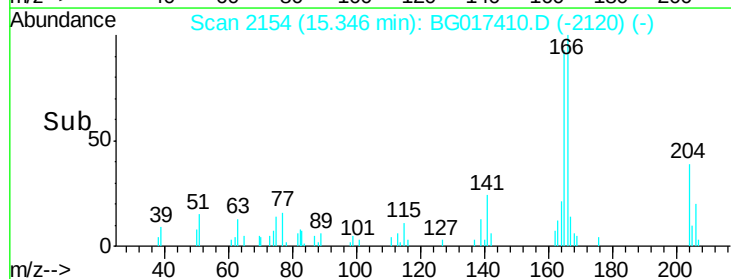
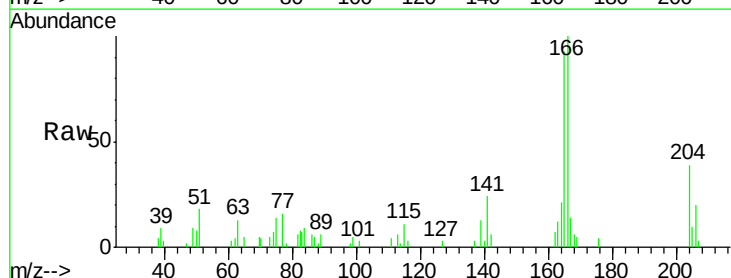
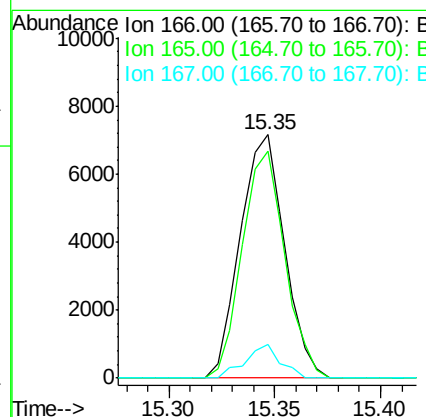
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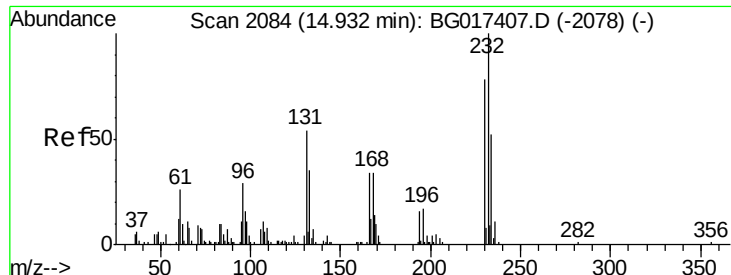
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#57
Fluorene
Concen: 2.80 ng
RT: 15.35 min Scan# 2154
Delta R.T. -0.00 min
Lab File: BG017410.D
Acq: 3 Jun 2015 16:57

Tgt Ion	Ratio	Resp Lower	Resp Upper
166	100		
165	93.4	76.8	115.2
167	14.1	9.9	14.9





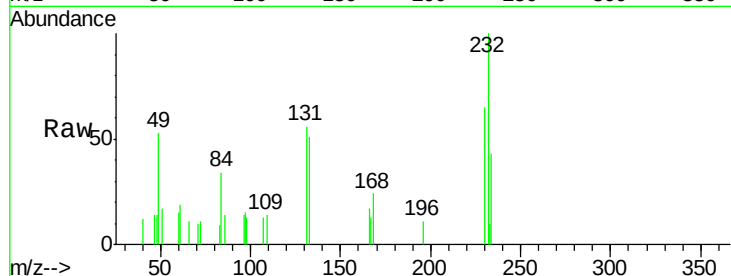
#58
 2,3,4,6-Tetrachlorophenol
 Concen: 2.44 ng
 RT: 14.94 min Scan# 2084
 Delta R.T. 0.00 min
 Lab File: BG017410.D
 Acq: 3 Jun 2015 16:57

Instrument :
 BNA_G
 ClientSampleId :
 SSTDICC2.5

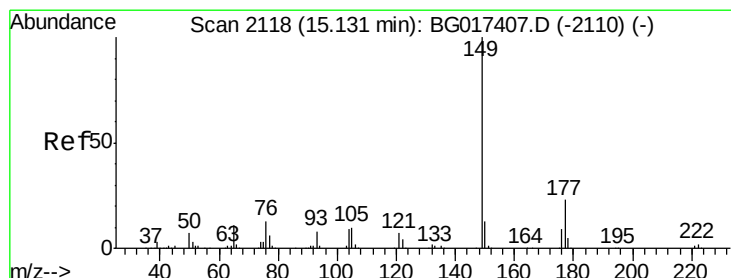
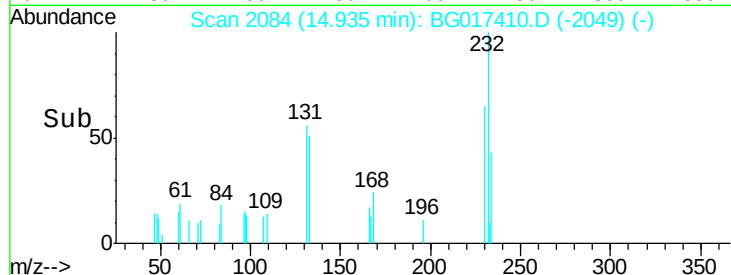
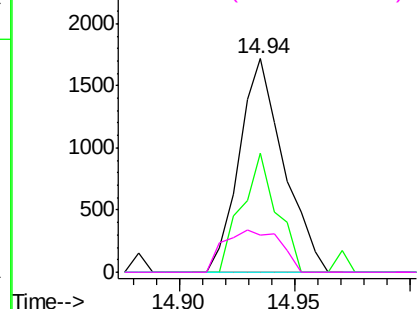
Tgt Ion	Ratio	Lower	Upper
232	100		
131	44.1	40.1	60.1
130	0.0	2.6	4.0
166	25.0	24.4	36.6

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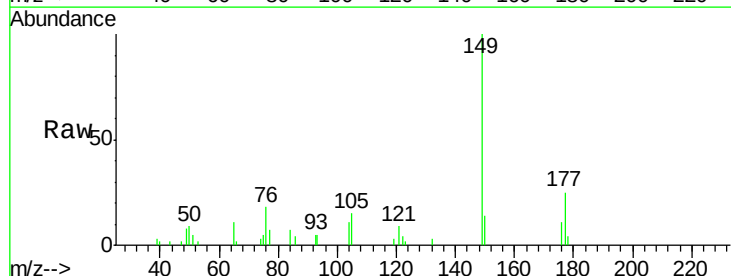


Abundance Ion 232.00 (231.70 to 232.70): E
 Ion 131.00 (130.70 to 131.70): E
 Ion 130.00 (129.70 to 130.70): E
 Ion 166.00 (165.70 to 166.70): E

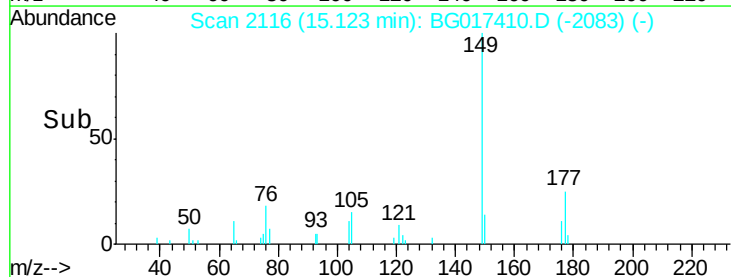
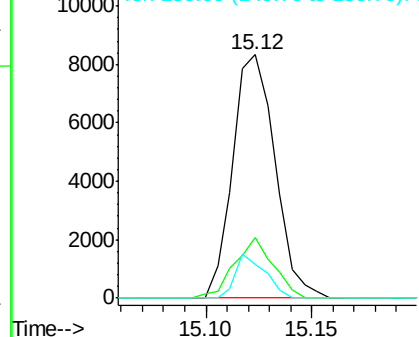


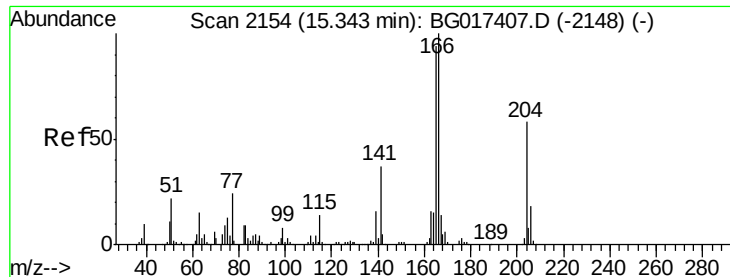
#59
 Diethylphthalate
 Concen: 2.80 ng
 RT: 15.12 min Scan# 2116
 Delta R.T. -0.01 min
 Lab File: BG017410.D
 Acq: 3 Jun 2015 16:57

Tgt Ion	Ratio	Lower	Upper
149	100		
177	24.9	18.3	27.5
150	13.9	10.6	16.0



Abundance Ion 149.00 (148.70 to 149.70): E
 Ion 177.00 (176.70 to 177.70): E
 Ion 150.00 (149.70 to 150.70): E





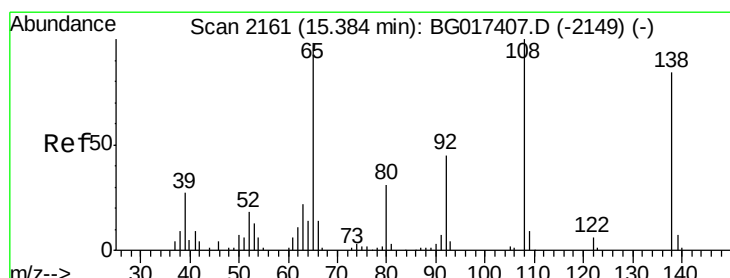
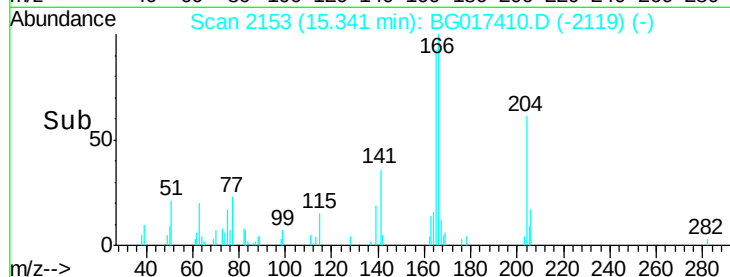
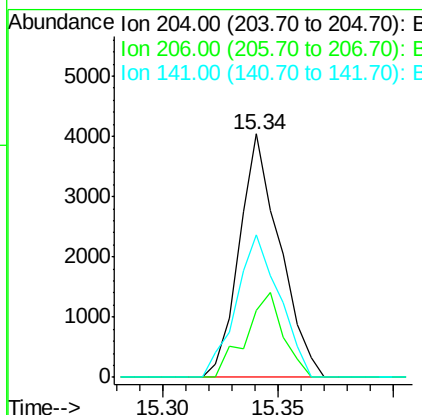
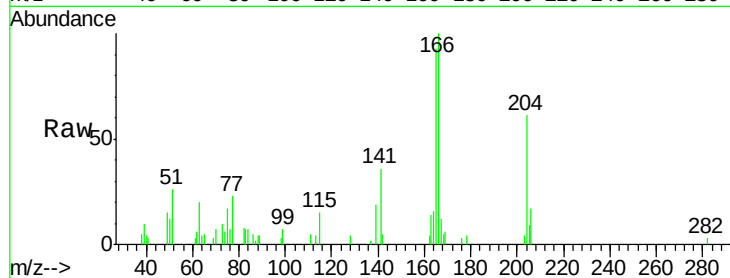
#60
4-Chlorophenyl-phenylether
Concen: 2.60 ng
RT: 15.34 min Scan# 2153
Delta R.T. -0.00 min
Lab File: BG017410.D
Acq: 3 Jun 2015 16:57

Instrument :
BNA_G
ClientSampleId :
SSTDICC2.5

Tgt Ion	Ratio	Lower	Upper
204	100		
206	27.7	25.0	37.4
141	58.6	50.9	76.3

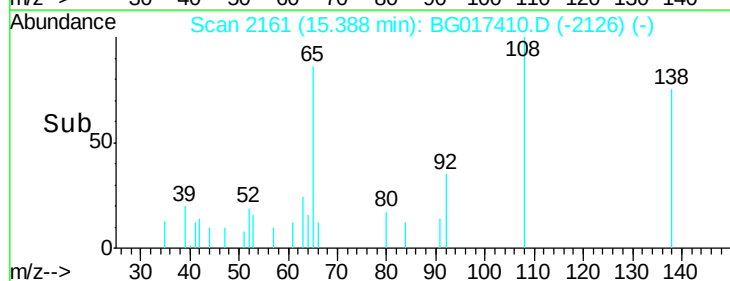
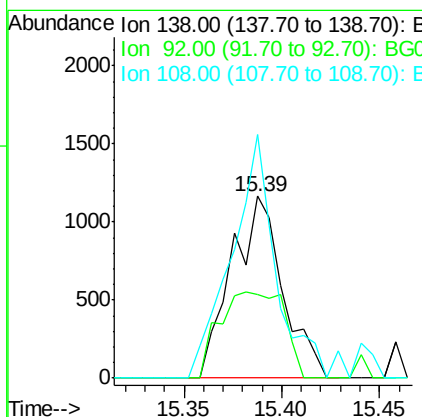
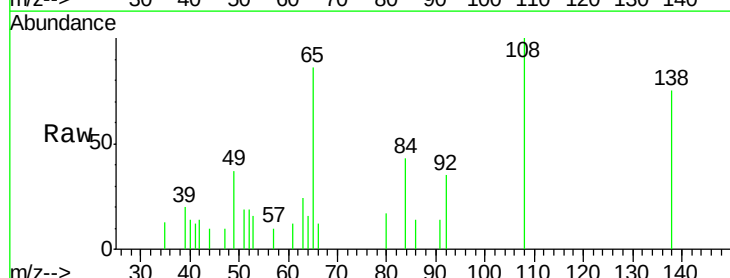
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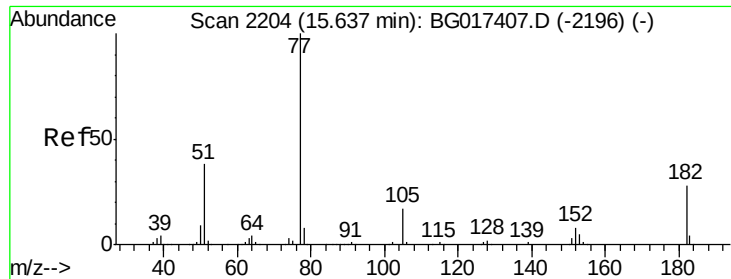
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#61
4-Nitroaniline
Concen: 2.00 ng
RT: 15.39 min Scan# 2161
Delta R.T. 0.00 min
Lab File: BG017410.D
Acq: 3 Jun 2015 16:57

Tgt Ion	Ratio	Lower	Upper
138	100		
92	46.3	33.7	73.7
108	134.0	98.7	138.7





#62

Azobenzene

Concen: 2.79 ng

RT: 15.63 min Scan# 2203

Delta R.T. -0.00 min

Lab File: BG017410.D

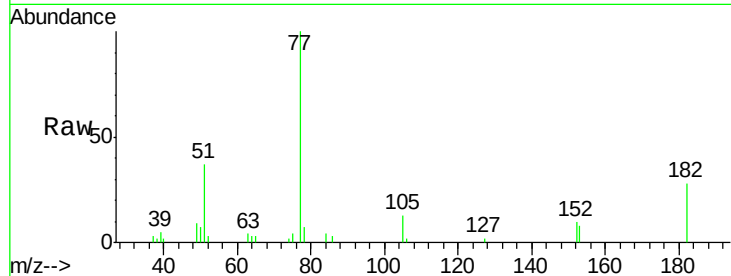
Acq: 3 Jun 2015 16:57

Instrument :

BNA_G

ClientSampleId :

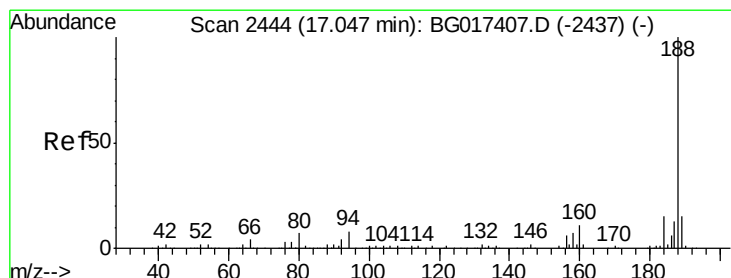
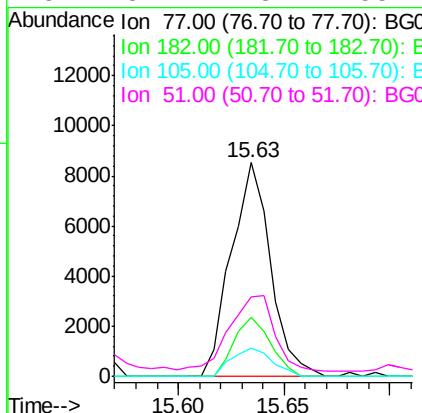
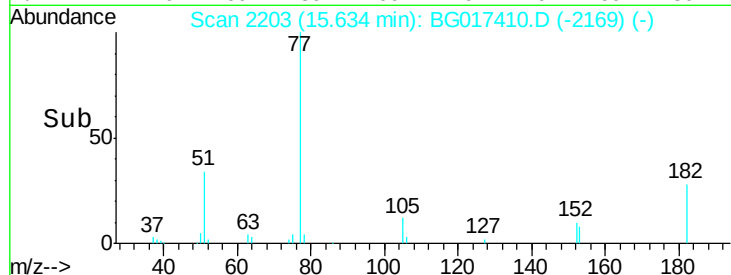
SSTDICC2.5



Tgt Ion	Ion	Ratio	Lower	Upper
77	100			
182	27.9	8.0	48.0	
105	13.3	0.0	36.9	
51	37.4	18.1	58.1	

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#63

Phenanthrene-d10

Concen: 20.00 ng

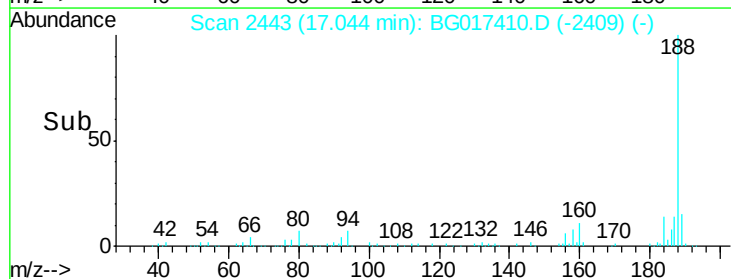
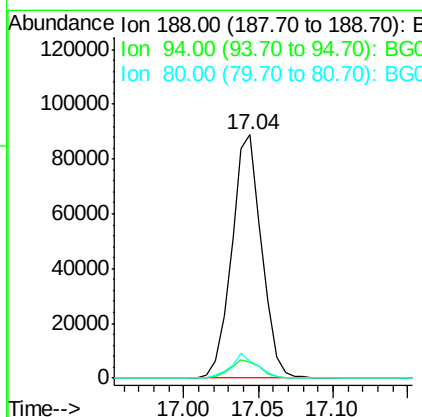
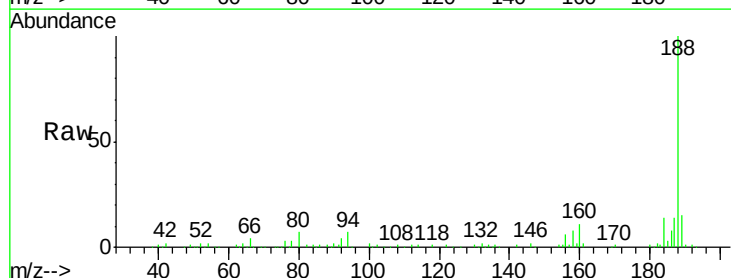
RT: 17.04 min Scan# 2443

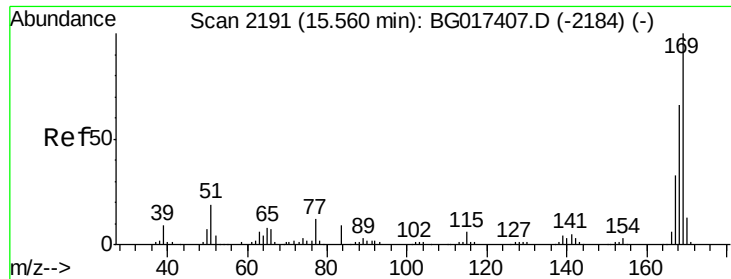
Delta R.T. -0.00 min

Lab File: BG017410.D

Acq: 3 Jun 2015 16:57

Tgt Ion	Ion	Ratio	Lower	Upper
188	100			
94	6.7	6.3	9.5	
80	7.0	5.2	7.8	





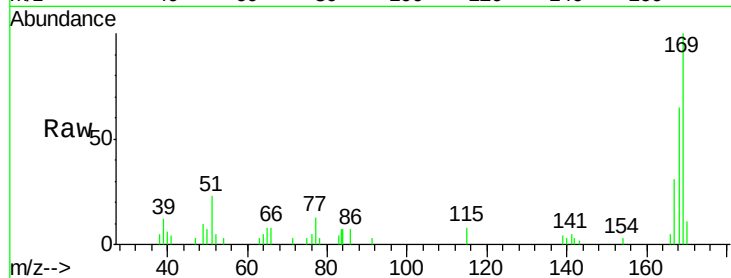
#65
 n-Nitrosodiphenylamine
 Concen: 2.33 ng
 RT: 15.56 min Scan# 2190
 Delta R.T. -0.00 min
 Lab File: BG017410.D
 Acq: 3 Jun 2015 16:57

Instrument :
 BNA_G
 ClientSampleId :
 SSTDICC2.5

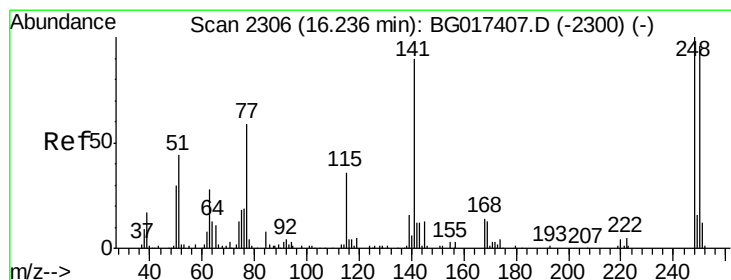
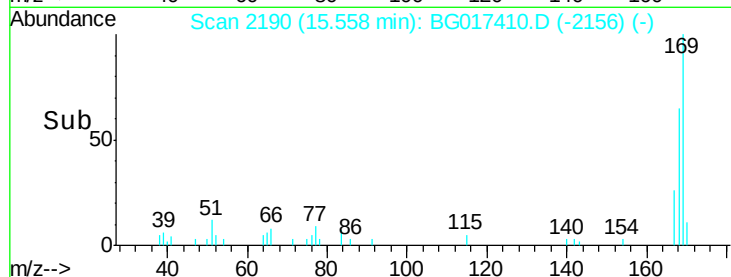
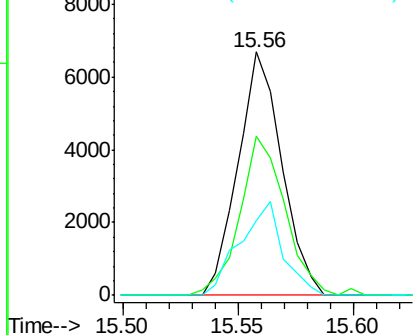
Tgt Ion	Ratio	Resp	Lower	Upper
169	100	8833		
168	65.1		52.4	78.6
167	30.5		26.3	39.5

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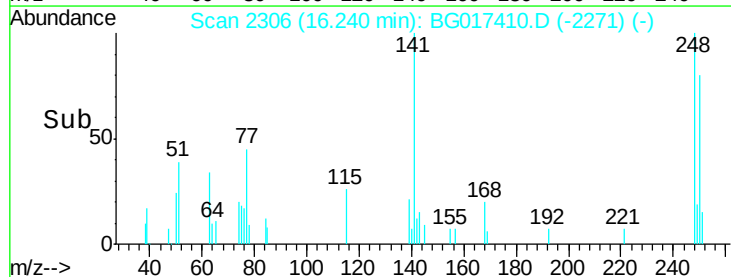
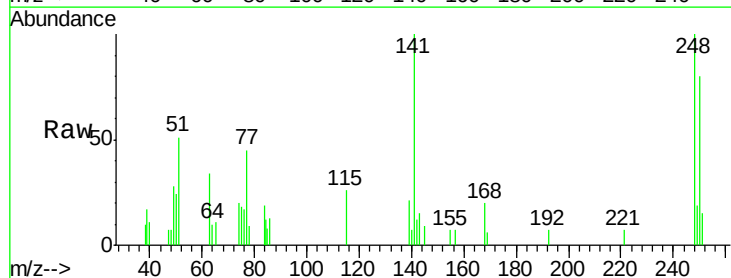
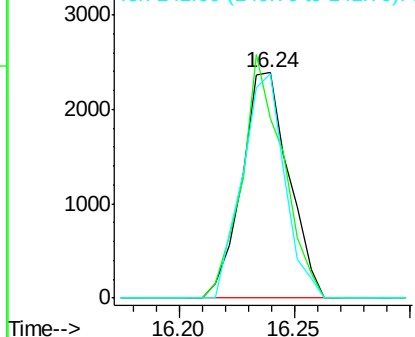
Abundance Ion 169.00 (168.70 to 169.70): E
 Ion 168.00 (167.70 to 168.70): E
 Ion 167.00 (166.70 to 167.70): E

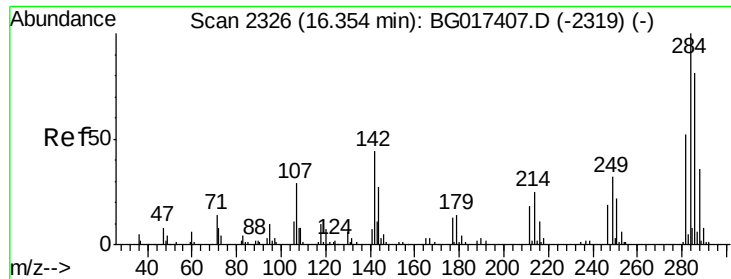


#66
 4-Bromophenyl-phenylether
 Concen: 2.51 ng
 RT: 16.24 min Scan# 2306
 Delta R.T. 0.00 min
 Lab File: BG017410.D
 Acq: 3 Jun 2015 16:57

Tgt Ion	Ratio	Resp	Lower	Upper
248	100	3378		
250	79.8		76.9	115.3
141	99.8		71.8	107.6

Abundance Ion 248.00 (247.70 to 248.70): E
 Ion 250.00 (249.70 to 250.70): E
 Ion 141.00 (140.70 to 141.70): E





#67

Hexachlorobenzene

Concen: 2.44 ng

RT: 16.35 min Scan# 2325

Delta R.T. -0.00 min

Lab File: BG017410.D

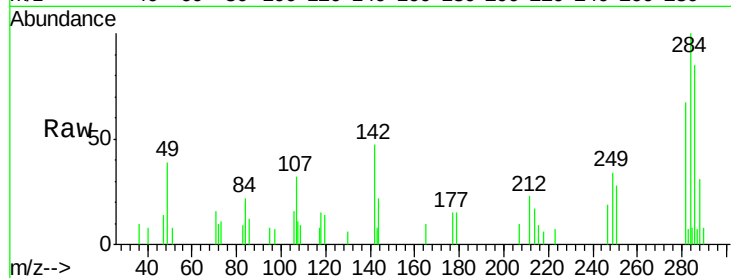
Acq: 3 Jun 2015 16:57

Instrument :

BNA_G

ClientSampleId :

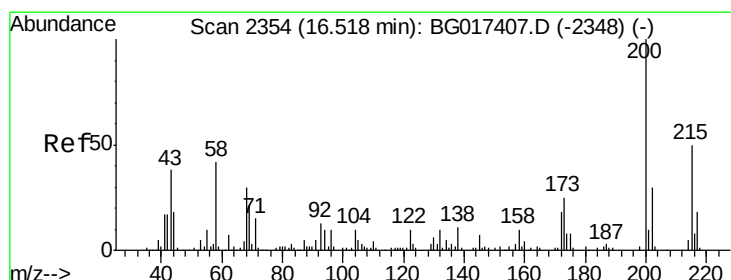
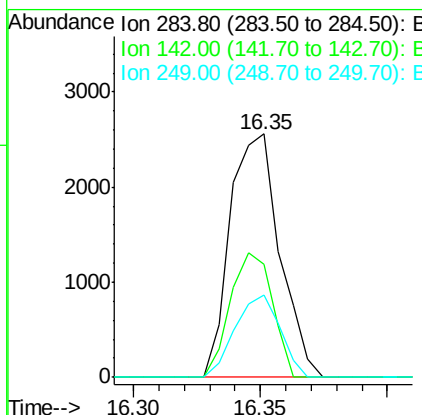
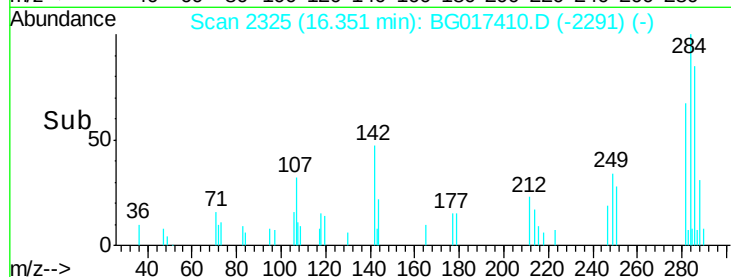
SSTDICC2.5



Tgt Ion:	284	Resp:	3484
Ion Ratio	Lower	Upper	
284	100		
142	46.7	35.2	52.8
249	33.9	25.9	38.9

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#68

Atrazine

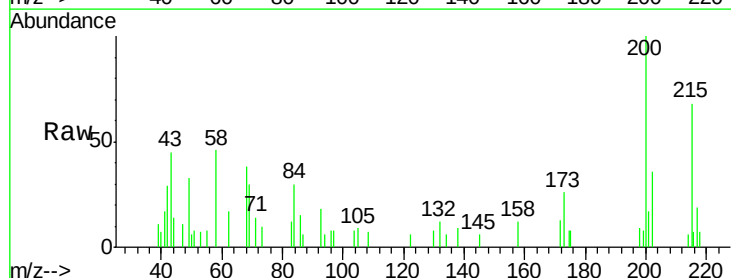
Concen: 2.53 ng

RT: 16.52 min Scan# 2353

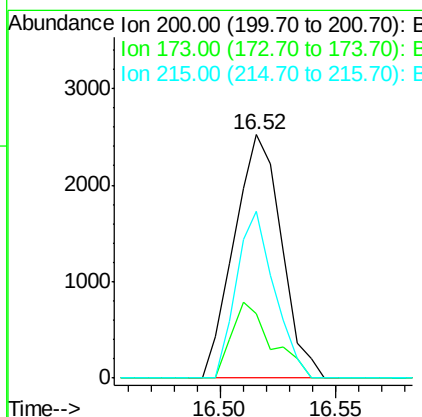
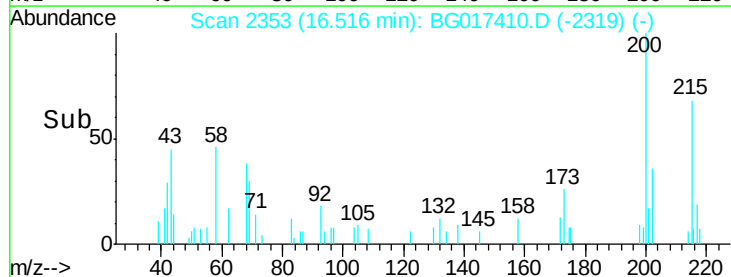
Delta R.T. -0.00 min

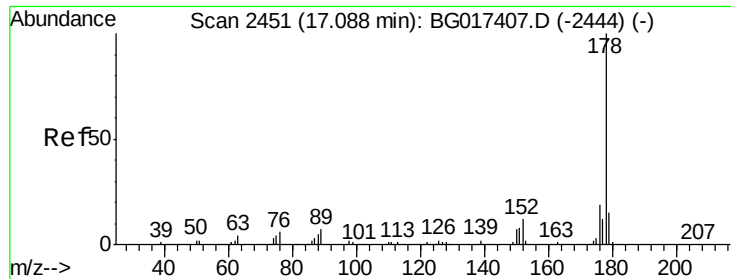
Lab File: BG017410.D

Acq: 3 Jun 2015 16:57



Tgt Ion:	200	Resp:	3594
Ion Ratio	Lower	Upper	
200	100		
173	26.4	4.9	44.9
215	68.3	30.1	70.1





#70

Phenanthrene

Concen: 2.76 ng m

RT: 17.09 min Scan# 2450

Delta R.T. -0.00 min

Lab File: BG017410.D

Acq: 3 Jun 2015 16:57

Instrument :

BNA_G

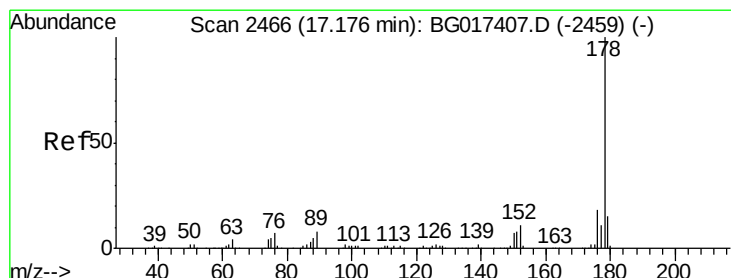
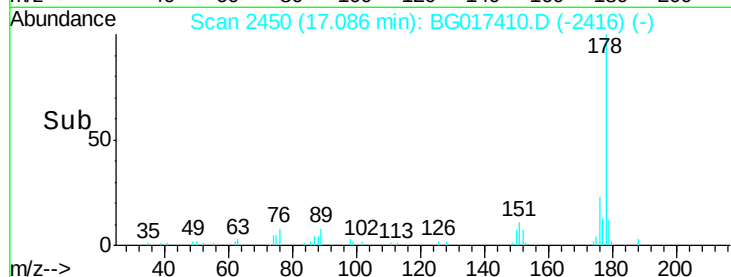
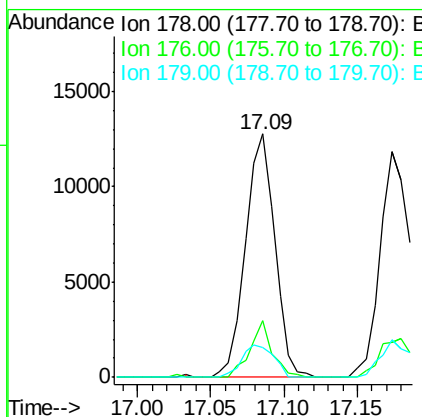
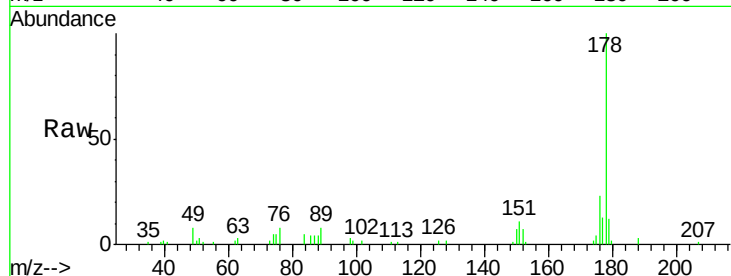
ClientSampleId :

SSTDICC2.5

Tgt Ion:	178	Resp:	17682
Ion Ratio	Lower	Upper	
178	100		
176	23.3	15.6	23.4
179	12.1	12.2	18.2#

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#71

Anthracene

Concen: 2.64 ng

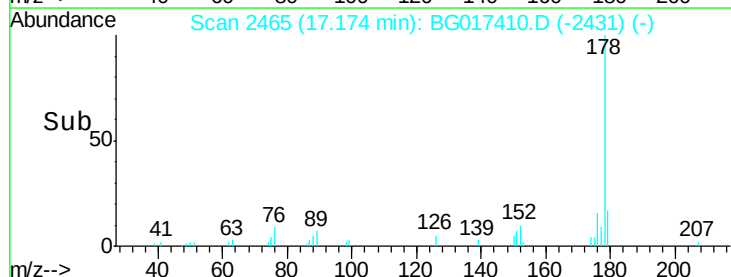
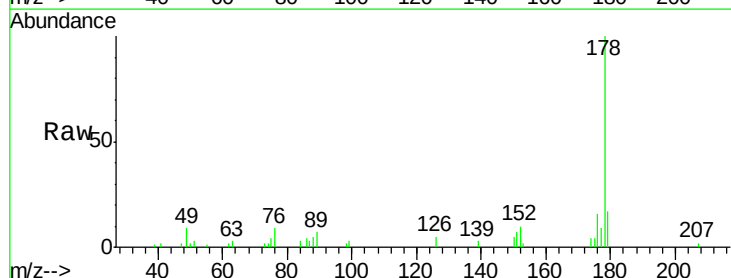
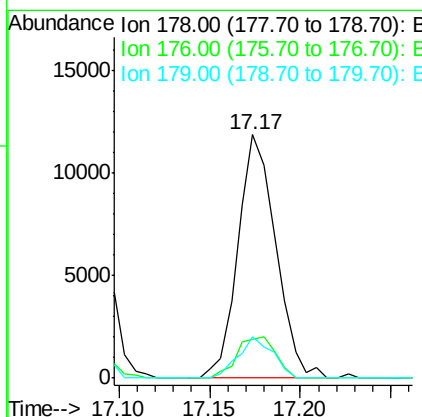
RT: 17.17 min Scan# 2465

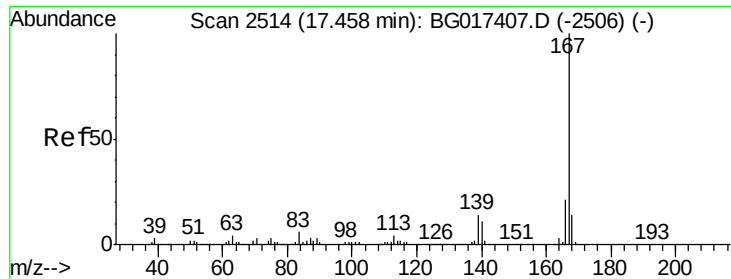
Delta R.T. -0.00 min

Lab File: BG017410.D

Acq: 3 Jun 2015 16:57

Tgt Ion:	178	Resp:	17172
Ion Ratio	Lower	Upper	
178	100		
176	15.7	14.2	21.2
179	16.7	12.2	18.4





#72

Carbazole

Concen: 2.73 ng

RT: 17.46 min Scan# 2513

Delta R.T. -0.00 min

Lab File: BG017410.D

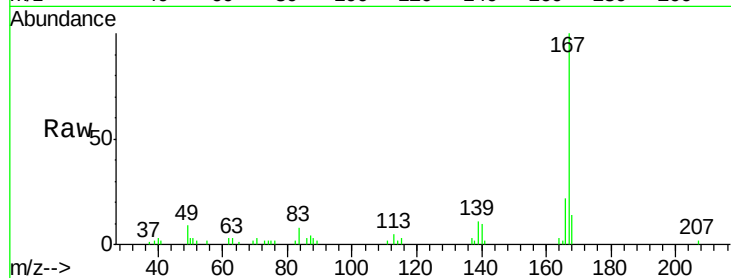
Acq: 3 Jun 2015 16:57

Instrument :

BNA_G

ClientSampleId :

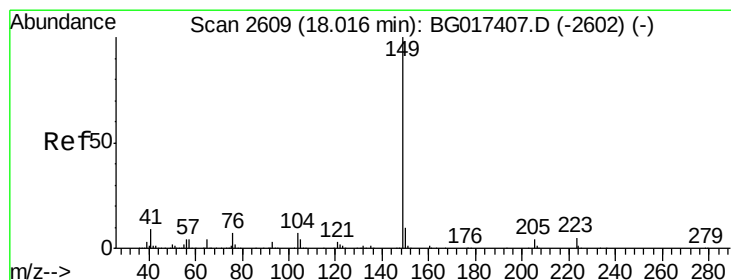
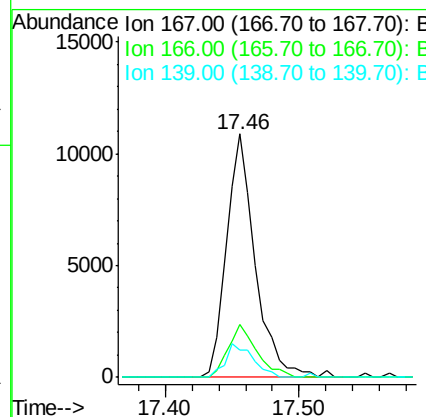
SSTDICC2.5



Tgt Ion:	167	Resp:	16471
Ion Ratio	Lower	Upper	
167	100		
166	21.8	17.0	25.4
139	11.2	11.3	16.9#

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#73

Di-n-butylphthalate

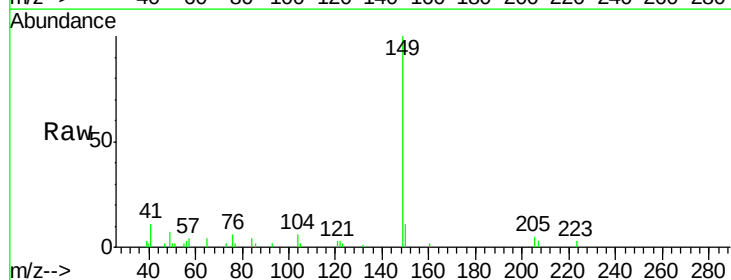
Concen: 2.57 ng

RT: 18.02 min Scan# 2609

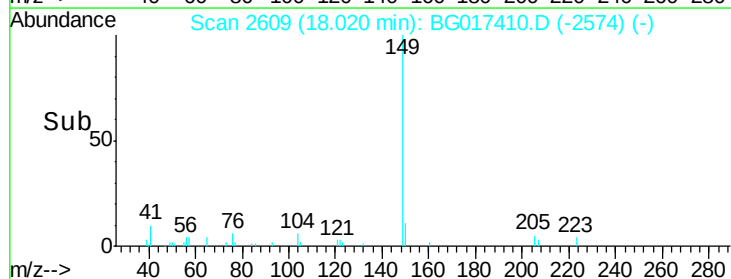
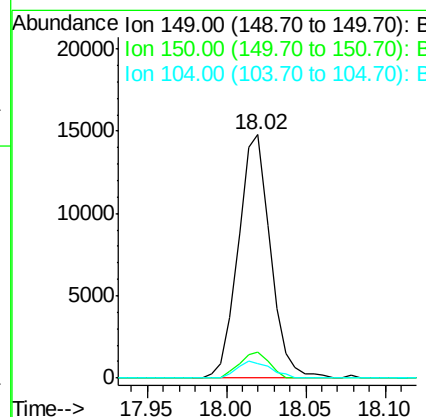
Delta R.T. 0.00 min

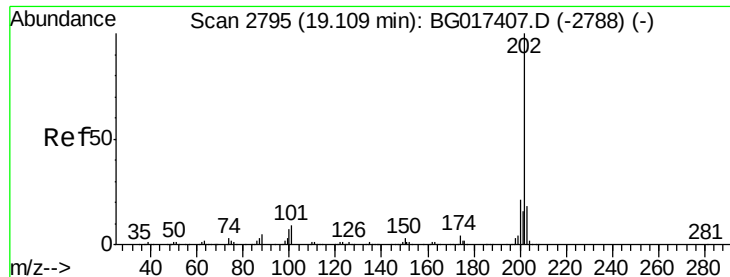
Lab File: BG017410.D

Acq: 3 Jun 2015 16:57



Tgt Ion:	149	Resp:	20697
Ion Ratio	Lower	Upper	
149	100		
150	10.5	7.6	11.4
104	6.0	5.4	8.2





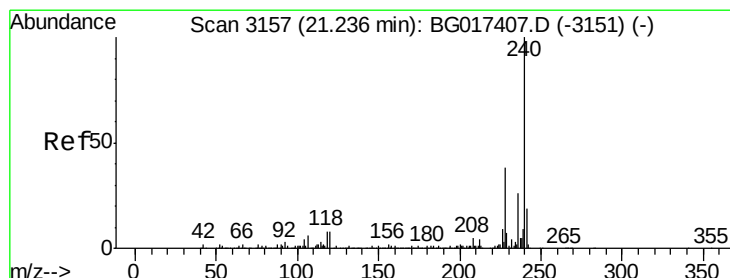
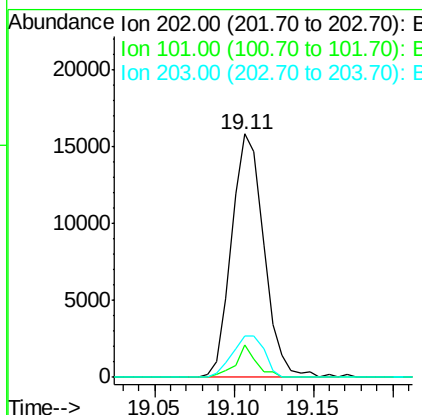
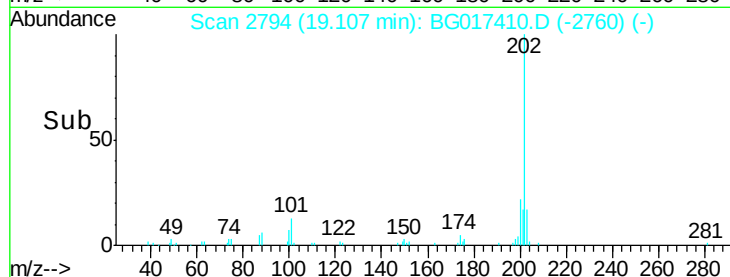
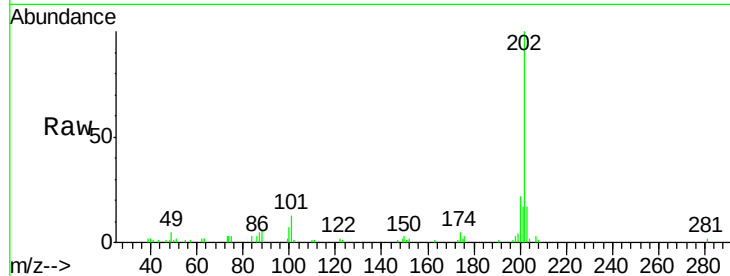
#74
Fluoranthene
Concen: 2.87 ng
RT: 19.11 min Scan# 2794
Delta R.T. -0.00 min
Lab File: BG017410.D
Acq: 3 Jun 2015 16:57

Instrument :
BNA_G
ClientSampleId :
SSTDICC2.5

Tgt Ion	Ratio	Resp	Lower	Upper
202	100	22430		
101	13.5	0.0	28.8	
203	17.0	0.0	37.6	

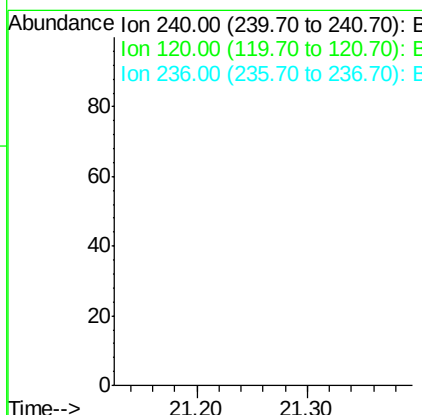
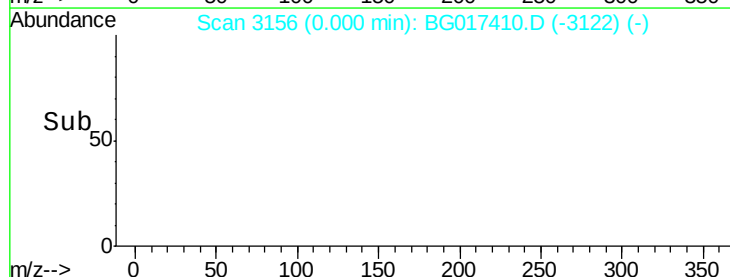
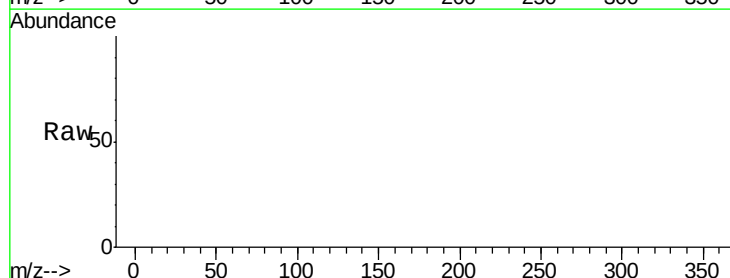
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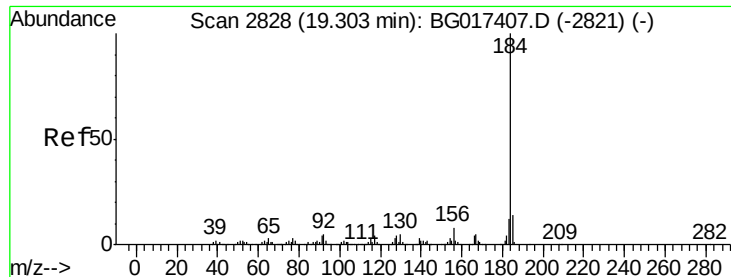
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#75
Chrysene-d12
Concen: 20.00 ng
RT: 21.23 min Scan# 3156
Delta R.T. -0.00 min
Lab File: BG017410.D
Acq: 3 Jun 2015 16:57

Tgt Ion	Ratio	Resp	Lower	Upper
240	100	155202		
120	8.3	6.5	9.7	
236	24.3	20.8	31.2	





#76

Benzidine

Concen: 2.01 ng

RT: 19.31 min Scan# 2829

Delta R.T. 0.01 min

Lab File: BG017410.D

Acq: 3 Jun 2015 16:57

Instrument :

BNA_G

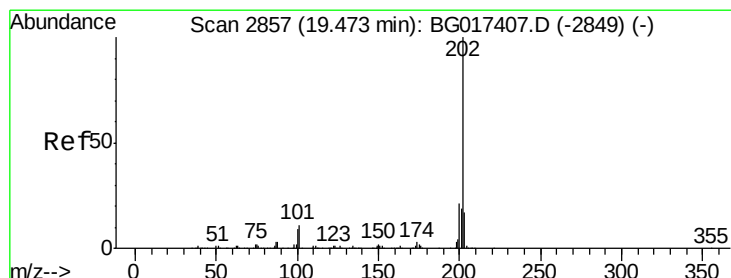
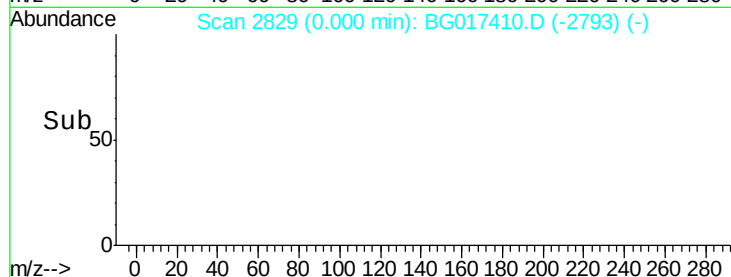
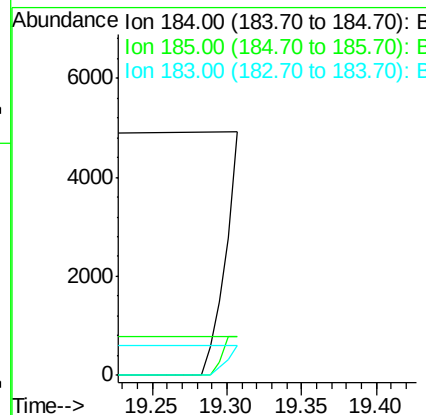
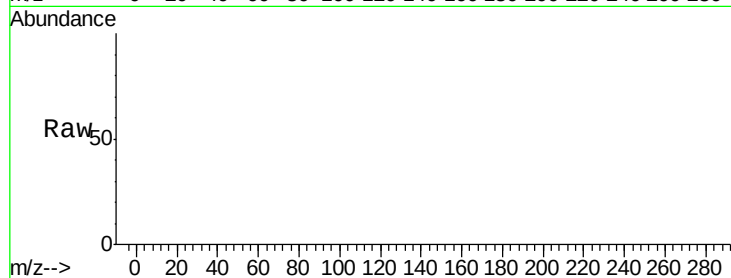
ClientSampleId :

SSTDICC2.5

Tgt Ion	Ratio	Lower	Upper
184	100		
185	18.8	11.0	16.6#
183	17.9	9.8	14.8#

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#77

Pyrene

Concen: 2.46 ng

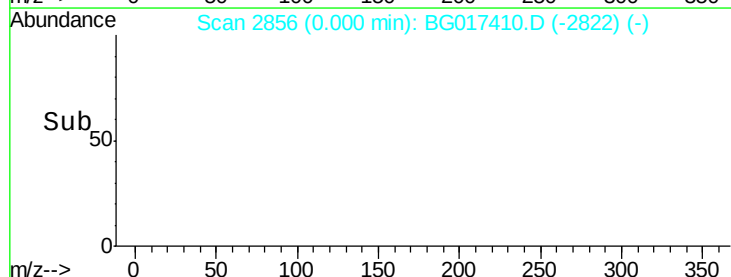
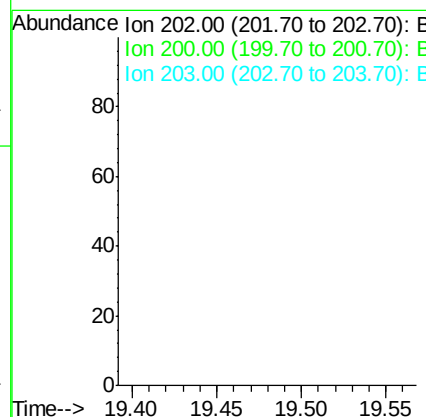
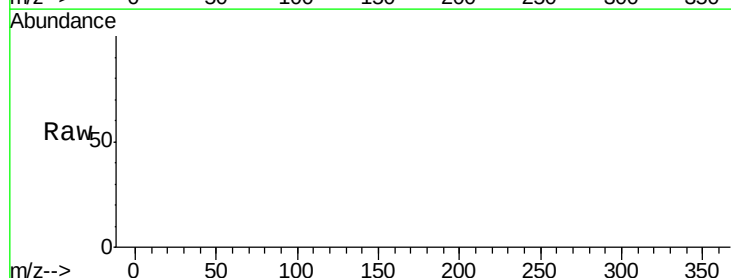
RT: 19.47 min Scan# 2856

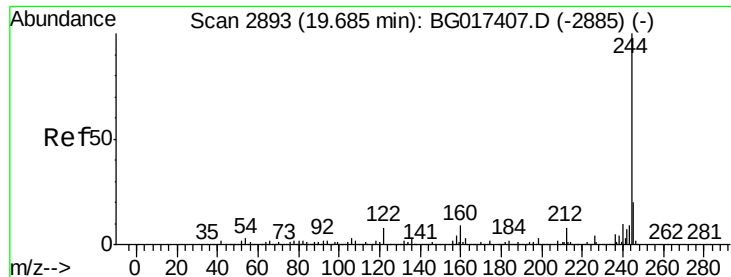
Delta R.T. -0.00 min

Lab File: BG017410.D

Acq: 3 Jun 2015 16:57

Tgt Ion	Ratio	Lower	Upper
202	100		
200	22.1	17.0	25.4
203	16.8	13.9	20.9





#78

Terphenyl-d14

Concen: 4.79 ng

RT: 19.68 min Scan# 2891

Delta R.T. -0.01 min

Lab File: BG017410.D

Acq: 3 Jun 2015 16:57

Instrument :

BNA_G

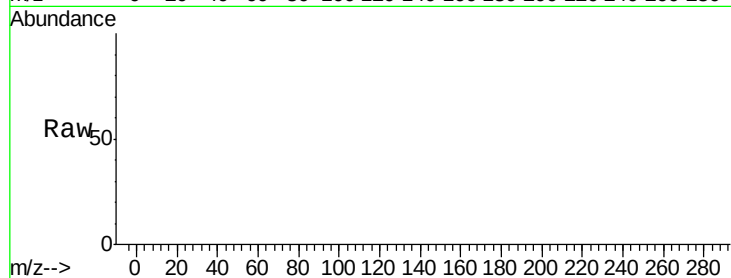
ClientSampleId :

SSTDICC2.5

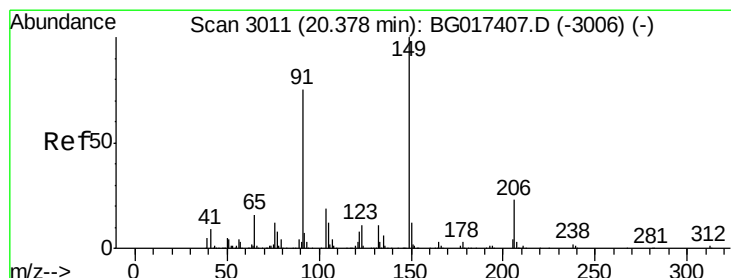
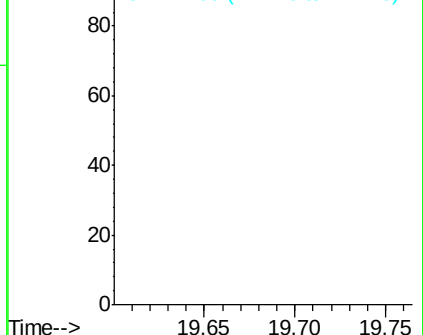
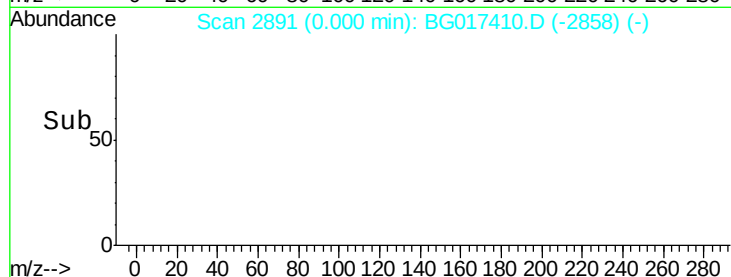
Tgt Ion:	244	Resp:	35706
Ion Ratio	Lower	Upper	
244	100		
212	7.9	6.4	9.6
122	7.9	6.6	10.0

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Abundance Ion 244.00 (243.70 to 244.70): E
Ion 212.00 (211.70 to 212.70): E
Ion 122.00 (121.70 to 122.70): E



#79

Butylbenzylphthalate

Concen: 2.16 ng

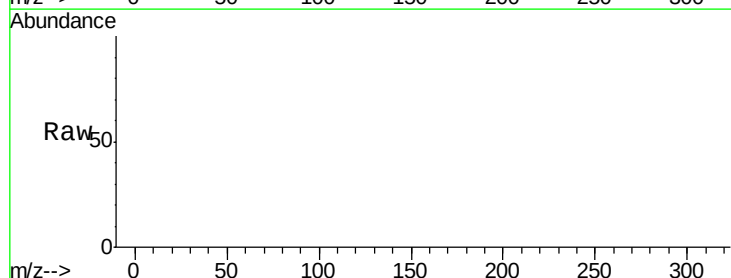
RT: 20.38 min Scan# 3010

Delta R.T. -0.00 min

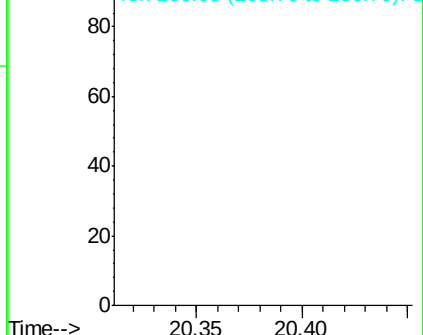
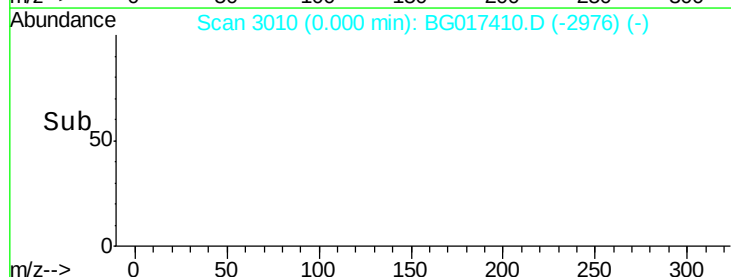
Lab File: BG017410.D

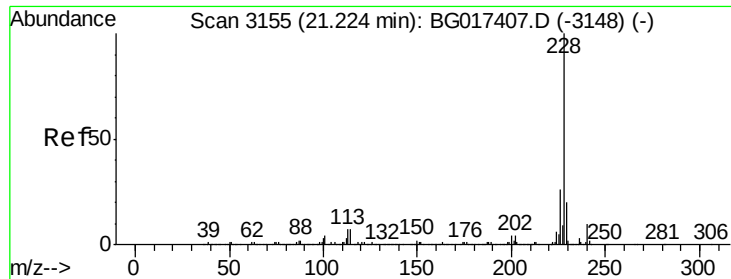
Acq: 3 Jun 2015 16:57

Tgt Ion:	149	Resp:	9297
Ion Ratio	Lower	Upper	
149	100		
91	88.1	59.8	89.6
206	25.7	18.2	27.2



Abundance Ion 149.00 (148.70 to 149.70): E
Ion 91.00 (90.70 to 91.70): E
Ion 206.00 (205.70 to 206.70): E





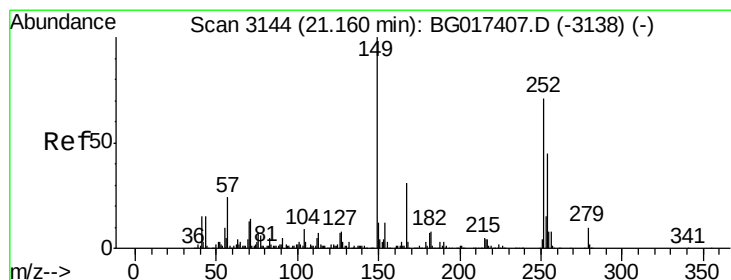
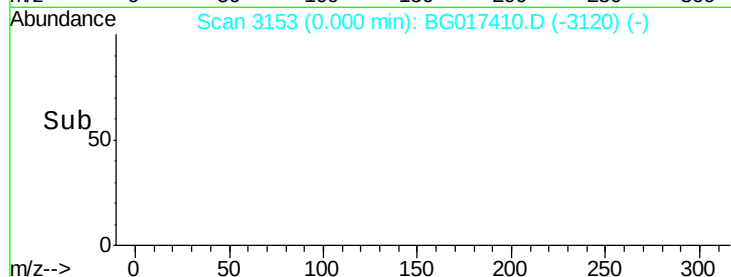
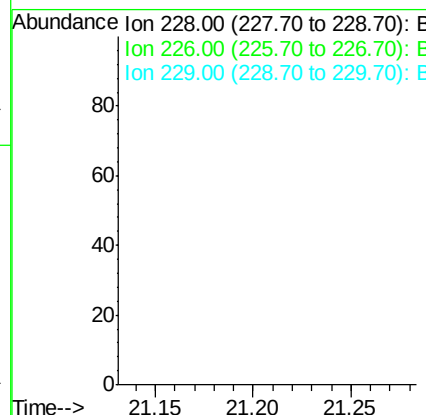
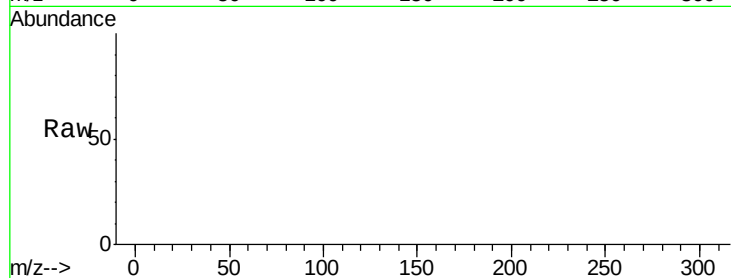
#80
Benzo(a)anthracene
Concen: 2.60 ng
RT: 21.22 min Scan# 3153
Delta R.T. -0.01 min
Lab File: BG017410.D
Acq: 3 Jun 2015 16:57

Instrument :
BNA_G
ClientSampleId :
SSTDICC2.5

Tgt Ion	Ratio	Lower	Upper
228	100		
226	28.1	21.0	31.6
229	18.6	15.7	23.5

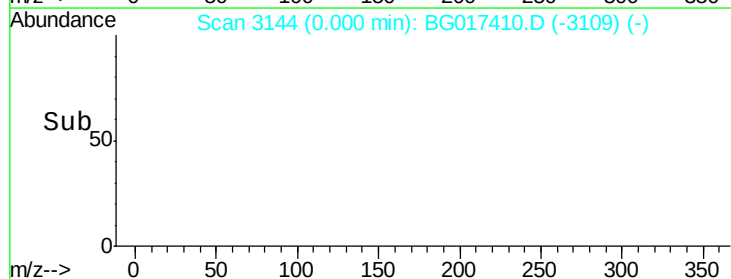
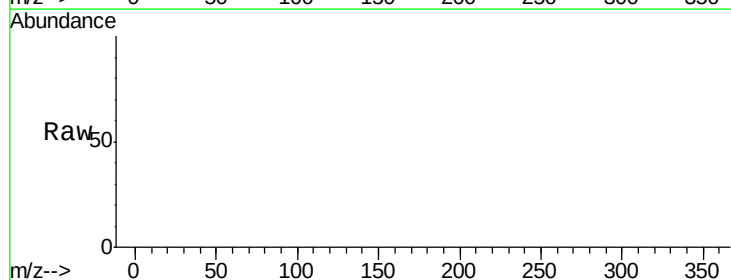
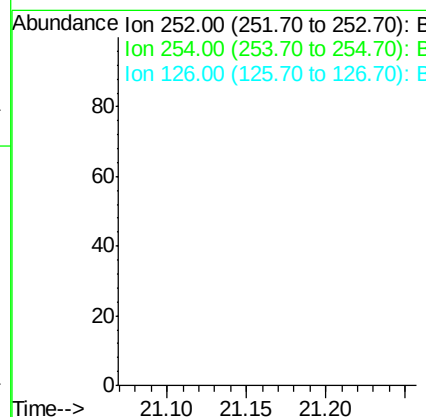
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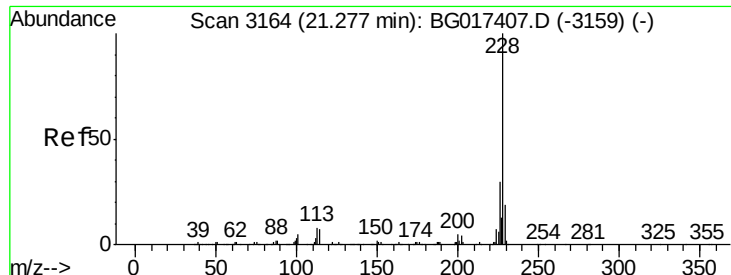
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#81
3,3'-Dichlorobenzidine
Concen: 2.31 ng
RT: 21.16 min Scan# 3144
Delta R.T. 0.00 min
Lab File: BG017410.D
Acq: 3 Jun 2015 16:57

Tgt Ion	Ratio	Lower	Upper
252	100		
254	63.2	51.1	76.7
126	11.9	8.2	12.2





#82

Chrysene

Concen: 2.50 ng

RT: 21.27 min Scan# 3162

Delta R.T. -0.01 min

Lab File: BG017410.D

Acq: 3 Jun 2015 16:57

Instrument :

BNA_G

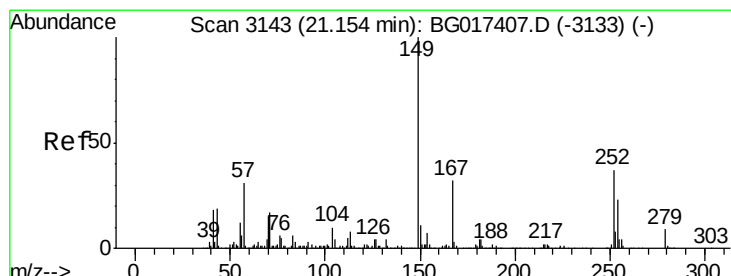
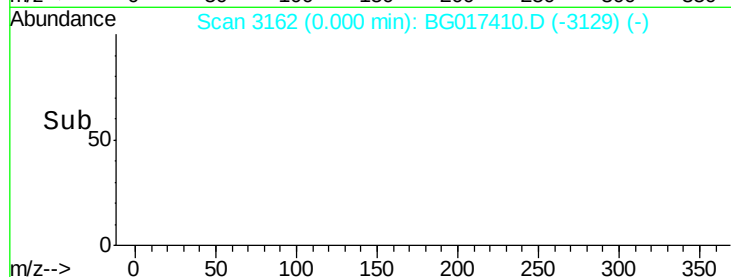
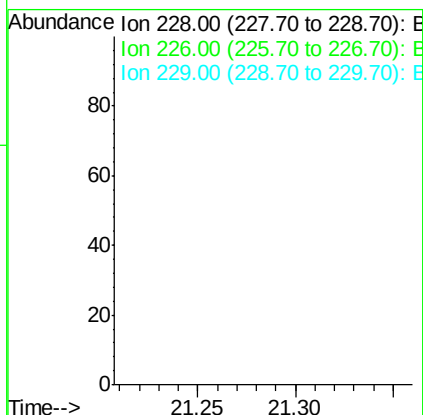
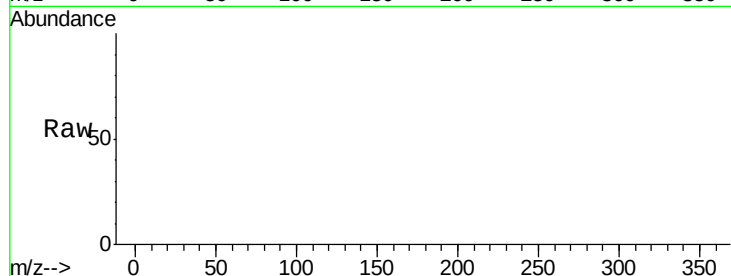
ClientSampleId :

SSTDICC2.5

Tgt Ion:	228	Resp:	20832
Ion Ratio	Lower	Upper	
228	100		
226	26.6	23.7	35.5
229	19.3	15.2	22.8

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#83

Bis(2-ethylhexyl)phthalate

Concen: 2.29 ng

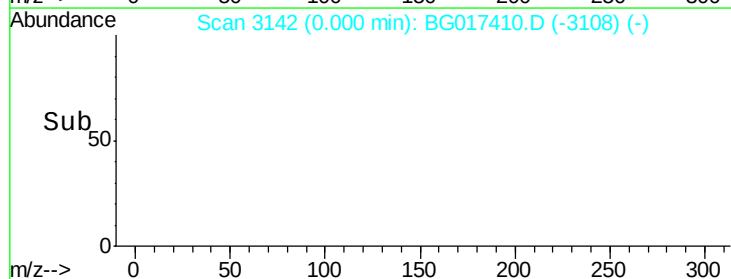
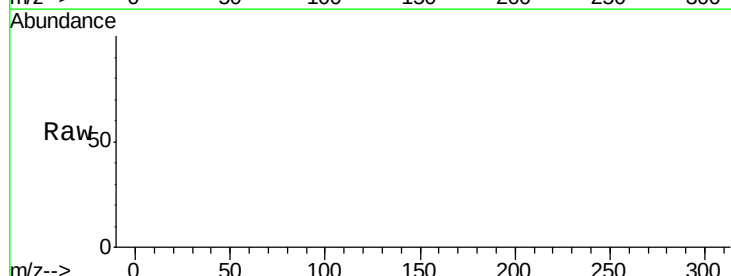
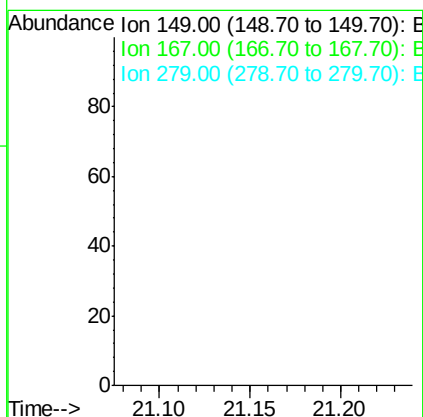
RT: 21.15 min Scan# 3142

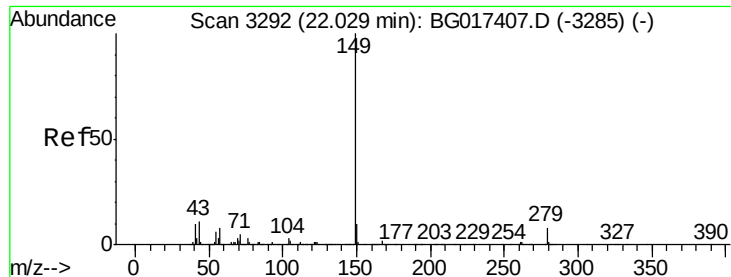
Delta R.T. -0.00 min

Lab File: BG017410.D

Acq: 3 Jun 2015 16:57

Tgt Ion:	149	Resp:	13989
Ion Ratio	Lower	Upper	
149	100		
167	31.7	25.4	38.2
279	8.4	7.1	10.7





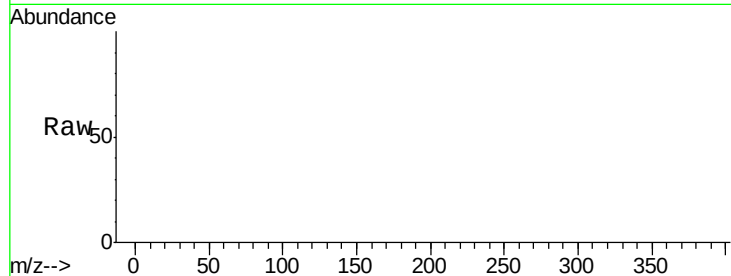
#84
 Di-n-octyl phthalate
 Concen: 2.45 ng
 RT: 22.03 min Scan# 3291
 Delta R.T. -0.00 min
 Lab File: BG017410.D
 Acq: 3 Jun 2015 16:57

Instrument :
 BNA_G
 ClientSampleId :
 SSTDICC2.5

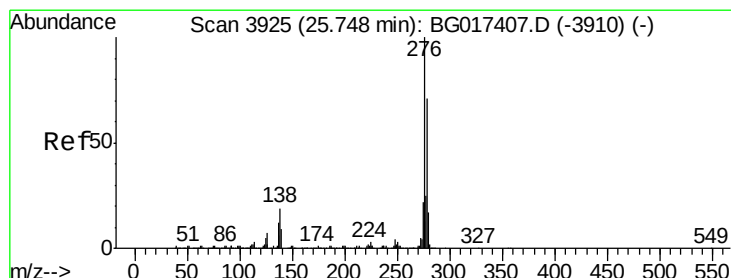
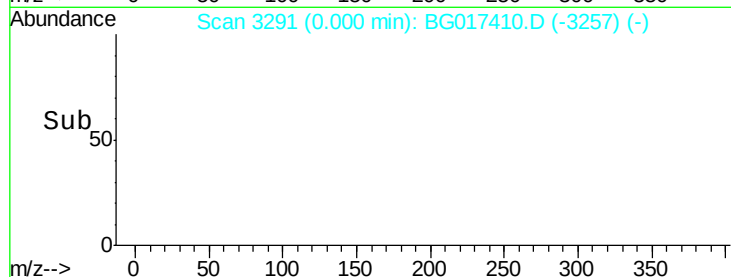
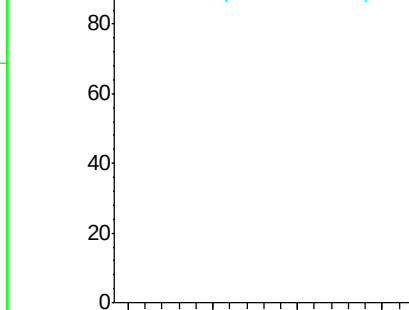
Tgt Ion	Ratio	Resp Lower	Resp Upper
149	100		
167	1.9	1.4	2.2
43	17.9	9.8	14.6

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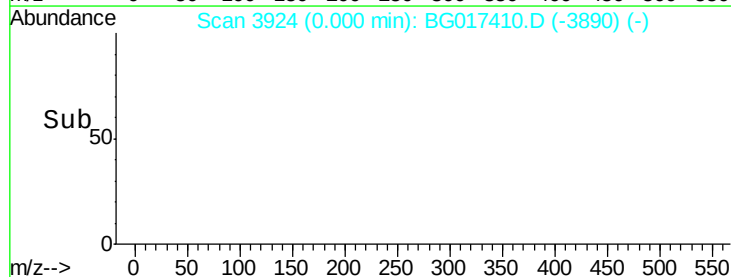
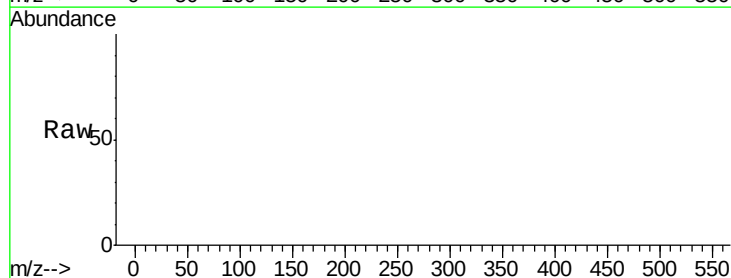
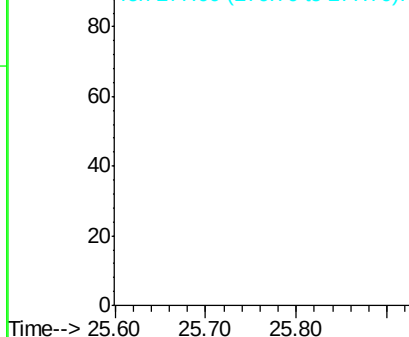
Abundance Ion 149.00 (148.70 to 149.70): E
 Ion 167.00 (166.70 to 167.70): E
 Ion 43.00 (42.70 to 43.70): B

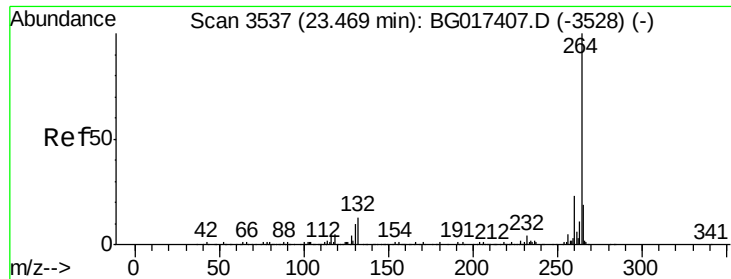


#85
 Indeno(1,2,3-cd)pyrene
 Concen: 2.54 ng
 RT: 25.75 min Scan# 3924
 Delta R.T. -0.00 min
 Lab File: BG017410.D
 Acq: 3 Jun 2015 16:57

Tgt Ion	Ratio	Resp Lower	Resp Upper
276	100		
138	23.3	15.4	23.0
277	27.6	20.5	30.7

Abundance Ion 276.00 (275.70 to 276.70): E
 Ion 138.00 (137.70 to 138.70): E
 Ion 277.00 (276.70 to 277.70): E





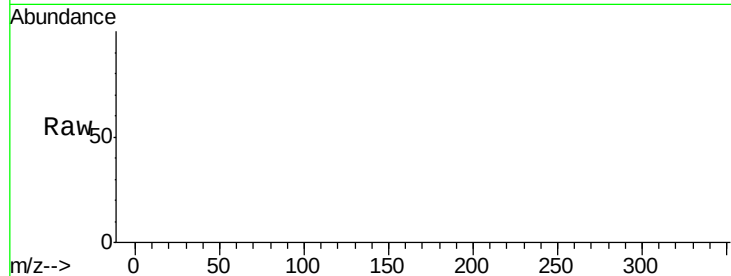
#86
 Perylene-d12
 Concen: 20.00 ng
 RT: 23.47 min Scan# 3536
 Delta R.T. -0.00 min
 Lab File: BG017410.D
 Acq: 3 Jun 2015 16:57

Instrument :
 BNA_G
 ClientSampleId :
 SSTDICC2.5

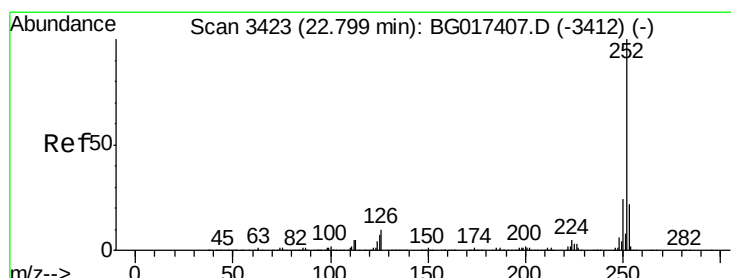
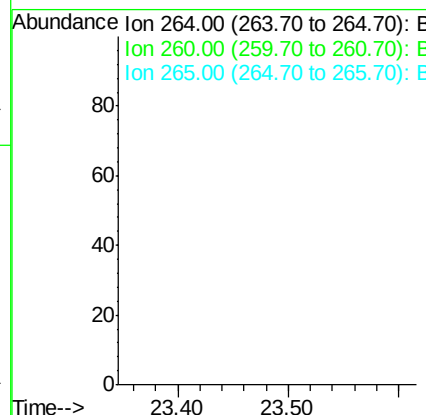
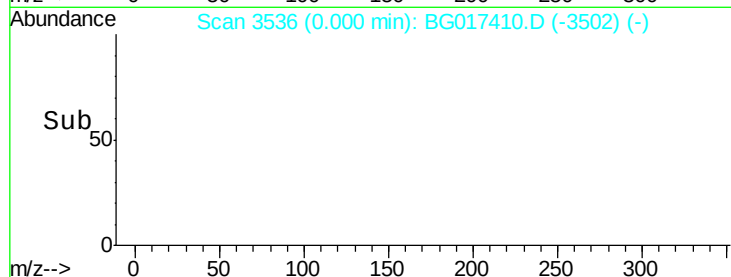
Tgt Ion	Ratio	Resp Lower	Resp Upper
264	100		
260	25.1	18.2	27.4
265	22.3	15.8	23.6

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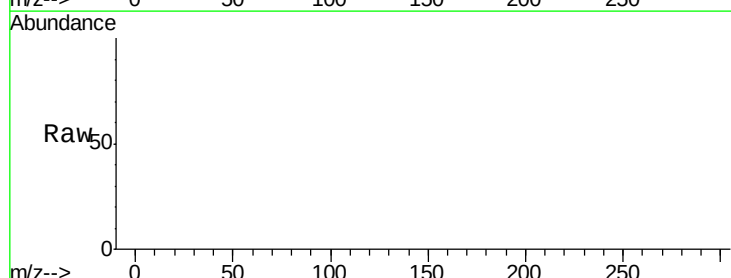


Abundance Ion 264.00 (263.70 to 264.70): E
 Ion 260.00 (259.70 to 260.70): E
 Ion 265.00 (264.70 to 265.70): E

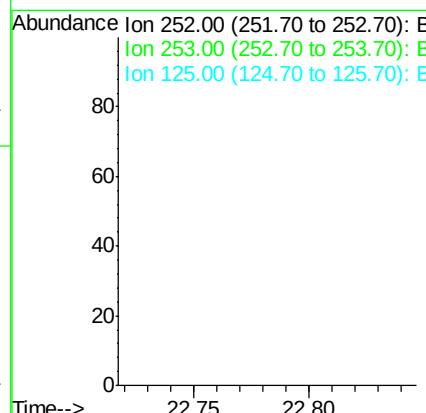
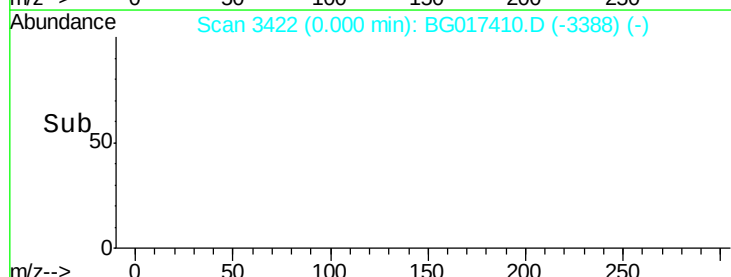


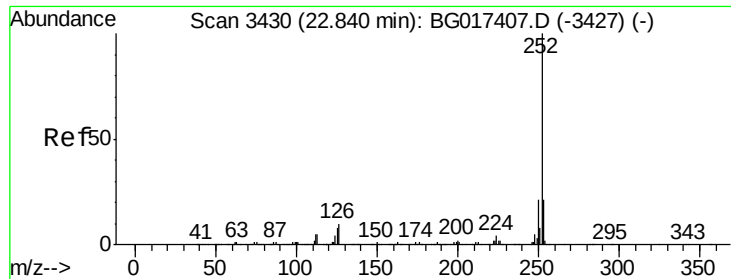
#87
 Benzo(b)fluoranthene
 Concen: 2.62 ng
 RT: 22.80 min Scan# 3422
 Delta R.T. -0.00 min
 Lab File: BG017410.D
 Acq: 3 Jun 2015 16:57

Tgt Ion	Ratio	Resp Lower	Resp Upper
252	100		
253	16.7	17.4	26.2#
125	6.6	5.8	8.8



Abundance Ion 252.00 (251.70 to 252.70): E
 Ion 253.00 (252.70 to 253.70): E
 Ion 125.00 (124.70 to 125.70): E





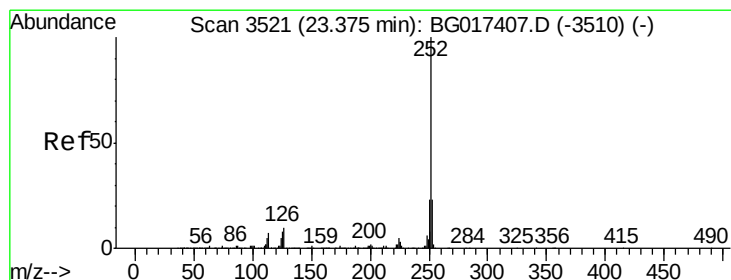
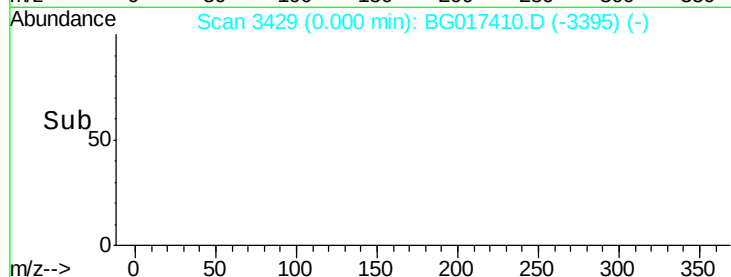
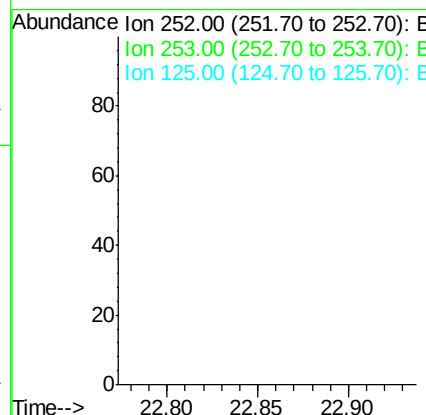
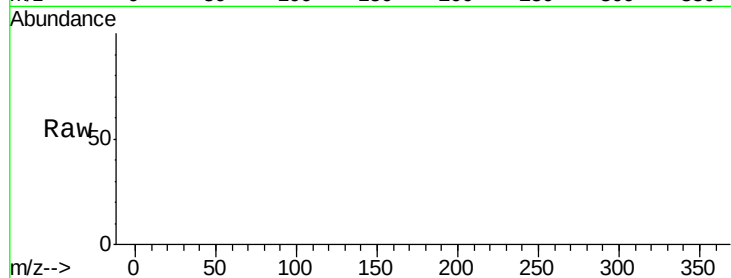
#88
Benzo(k)fluoranthene
Concen: 2.71 ng
RT: 22.84 min Scan# 3429
Delta R.T. -0.00 min
Lab File: BG017410.D
Acq: 3 Jun 2015 16:57

Instrument :
BNA_G
ClientSampleId :
SSTDICC2.5

Tgt Ion	Ratio	Lower	Upper
252	100		
253	26.5	17.7	26.5
125	10.7	6.5	9.7

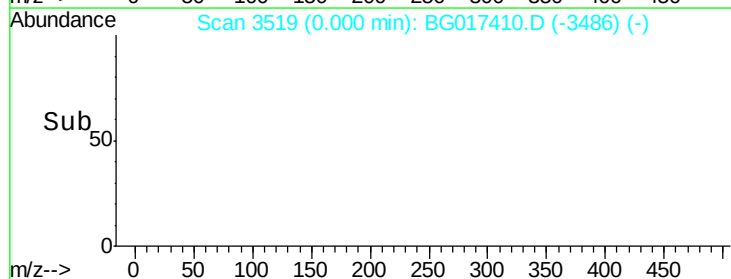
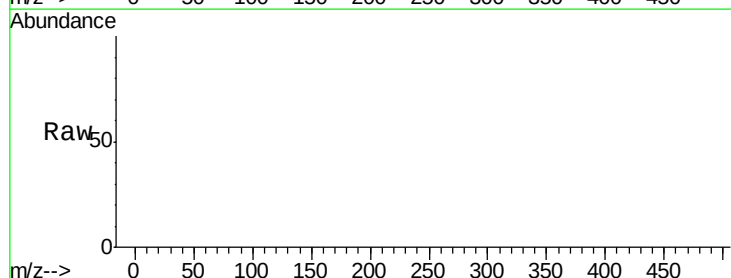
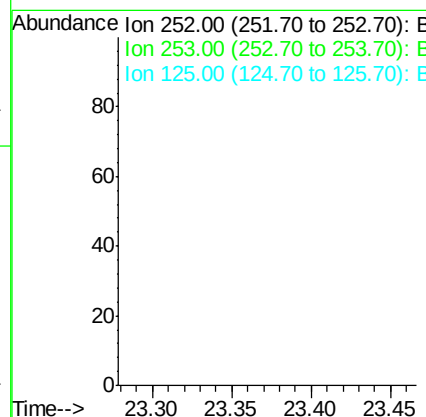
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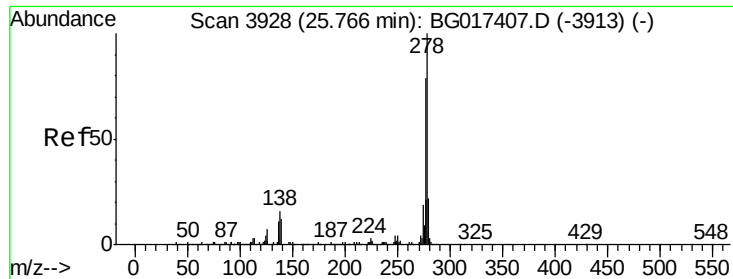
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#89
Benzo(a)pyrene
Concen: 2.58 ng
RT: 23.37 min Scan# 3519
Delta R.T. -0.01 min
Lab File: BG017410.D
Acq: 3 Jun 2015 16:57

Tgt Ion	Ratio	Lower	Upper
252	100		
253	18.7	18.1	27.1
125	6.9	6.5	9.7





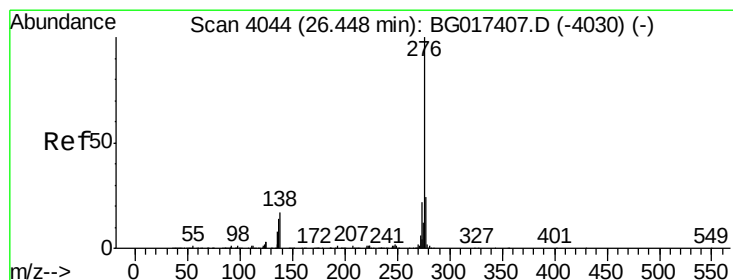
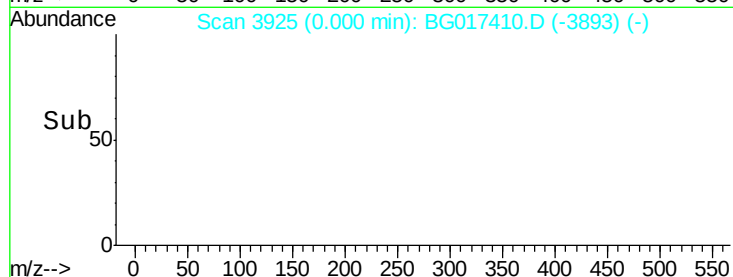
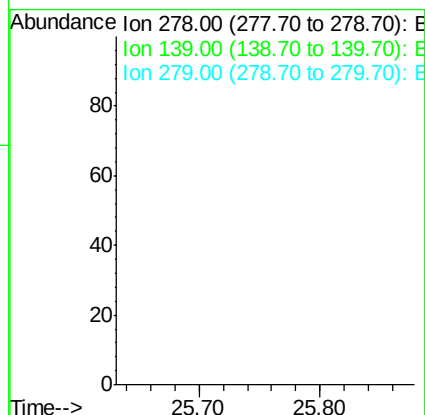
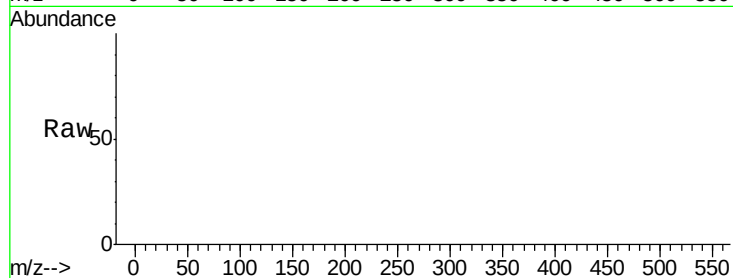
#90
Dibenzo(a,h)anthracene
Concen: 2.58 ng
RT: 25.75 min Scan# 3925
Delta R.T. -0.01 min
Lab File: BG017410.D
Acq: 3 Jun 2015 16:57

Instrument :
BNA_G
ClientSampleId :
SSTDICC2.5

Tgt Ion	Ratio	Lower	Upper
278	100		
139	11.0	9.4	14.0
279	24.3	17.8	26.8

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#91
Benzo(g,h,i)perylene
Concen: 2.72 ng
RT: 26.43 min Scan# 4040
Delta R.T. -0.02 min
Lab File: BG017410.D
Acq: 3 Jun 2015 16:57

Tgt Ion	Ratio	Lower	Upper
276	100		
277	17.9	19.2	28.8#
138	20.1	13.5	20.3

