

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG061815\
 Data File : BG017717.D
 Acq On : 18 Jun 2015 10:54
 Operator : TP/IZ
 Sample : SSTDICC2.5
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SSTDICC2.5

Manual Integrations
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Quant Time: Jun 19 06:11:10 2015
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG061815.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jun 19 04:20:56 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.62	152	67975	20.00	ng	0.00
21) Naphthalene-d8	10.40	136	303783	20.00	ng	0.00
38) Acenaphthene-d10	14.28	164	192294	20.00	ng	0.00
63) Phenanthrene-d10	17.03	188	426570	20.00	ng	0.00
75) Chrysene-d12	21.23	240	446079	20.00	ng	0.00
86) Perylene-d12	23.46	264	426375	20.00	ng	0.00

System Monitoring Compounds

5) 2-Fluorophenol	5.22	112	20005	4.35	ng	0.00
7) Phenol-d6	6.79	99	25944	4.67	ng	0.00
23) Nitrobenzene-d5	8.77	82	26500	5.32	ng	0.00
41) 2,4,6-Tribromophenol	15.77	330	7627	5.00	ng	0.00
44) 2-Fluorobiphenyl	12.89	172	61612	3.96	ng	0.00
78) Terphenyl-d14	19.68	244	110337	5.04	ng	0.00

Target Compounds

						Qvalue
2) 1,4-Dioxane	3.18	88	4718	2.62	ng	# 86
3) Pyridine	3.57	79	11545	2.45	ng	# 77
4) n-Nitrosodimethylamine	3.49	42	4638	2.19	ng	# 36
6) Aniline	6.95	93	19084	2.74	ng	94
8) 2-Chlorophenol	7.18	128	11684	2.31	ng	91
10) Phenol	6.82	94	14833	2.53	ng	96
11) bis(2-Chloroethyl)ether	7.06	93	11324	2.48	ng	89
12) 1,3-Dichlorobenzene	7.51	146	14549m	2.67	ng	
13) 1,4-Dichlorobenzene	7.65	146	14385	2.57	ng	95
14) 1,2-Dichlorobenzene	7.96	146	13402	2.56	ng	# 87
15) Benzyl Alcohol	7.86	79	10568	3.24	ng	# 87
16) 2,2'-oxybis(1-Chloropropan	8.16	45	17510	2.08	ng	99
17) 2-Methylphenol	8.06	107	11458	3.09	ng	# 85
18) Hexachloroethane	8.69	117	5681	3.11	ng	95
19) n-Nitroso-di-n-propylamine	8.43	70	12636	4.10	ng	98
20) 3+4-Methylphenols	8.39	107	14197	2.87	ng	97
22) Acetophenone	8.44	105	18013	2.44	ng	# 93
24) Nitrobenzene	8.82	77	13749	2.81	ng	# 96
25) Isophorone	9.34	82	29922	3.07	ng	# 89
26) 2-Nitrophenol	9.52	139	6189	2.08	ng	95
27) 2,4-Dimethylphenol	9.59	122	12311	2.32	ng	95
28) bis(2-Chloroethoxy)methane	9.83	93	15580	2.51	ng	99
29) 2,4-Dichlorophenol	10.05	162	9912	2.31	ng	96
30) 1,2,4-Trichlorobenzene	10.27	180	12768	2.75	ng	97
31) Naphthalene	10.45	128	42947	2.46	ng	# 94
33) 4-Chloroaniline	10.57	127	17108	2.49	ng	# 91
34) Hexachlorobutadiene	10.75	225	6880	3.30	ng	# 83
35) Caprolactam	11.33	113	6487	3.87	ng	93
36) 4-Chloro-3-methylphenol	11.70	107	13405	3.28	ng	89
37) 2-Methylnaphthalene	12.08	142	29054	2.69	ng	97
39) 1,2,4,5-Tetrachlorobenzene	12.45	216	13189	2.46	ng	93
40) Hexachlorocyclopentadiene	12.43	237	7900	2.44	ng	91
42) 2,4,6-Trichlorophenol	12.70	196	8091	2.26	ng	94
43) 2,4,5-Trichlorophenol	12.76	196	8572	2.29	ng	95

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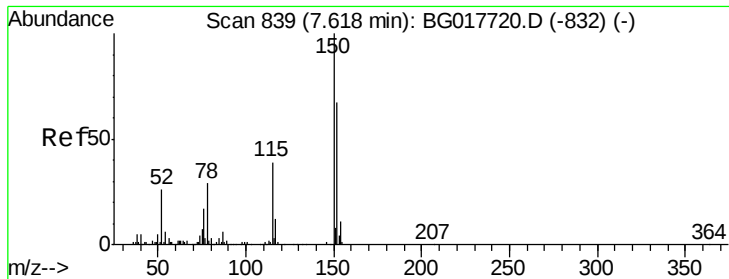
Manual Integrations
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Quant Time: Jun 19 06:11:10 2015
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG061815.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jun 19 04:20:56 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
45) 1,1'-Biphenyl	13.10	154	36265	2.02	ng	99
46) 2-Chloronaphthalene	13.14	162	28074	2.25	ng	99
47) 2-Nitroaniline	13.35	65	8087	2.41	ng	91
48) Acenaphthylene	13.99	152	51806	2.34	ng	# 92
49) Dimethylphthalate	13.74	163	37893	2.85	ng	# 97
51) Acenaphthene	14.34	154	30628	2.26	ng	90
54) Dibenzofuran	14.68	168	43875	2.50	ng	98
57) Fluorene	15.33	166	40208	2.61	ng	94
58) 2,3,4,6-Tetrachlorophenol	14.91	232	7005	2.43	ng	99
59) Diethylphthalate	15.12	149	42024	3.11	ng	97
60) 4-Chlorophenyl-phenylether	15.34	204	17675	2.82	ng	98
62) Azobenzene	15.63	77	43982	3.47	ng	95
65) n-Nitrosodiphenylamine	15.55	169	33257	2.15	ng	98
66) 4-Bromophenyl-phenylether	16.23	248	10444	2.57	ng	94
67) Hexachlorobenzene	16.33	284	11941	2.74	ng	93
68) Atrazine	16.51	200	13177	3.40	ng	99
70) Phenanthrene	17.07	178	62478	2.40	ng	97
71) Anthracene	17.16	178	61864	2.39	ng	99
72) Carbazole	17.43	167	61141	2.53	ng	96
73) Di-n-butylphthalate	18.02	149	80868	2.79	ng	97
74) Fluoranthene	19.10	202	75664	3.23	ng	94
76) Benzidine	19.29	184	34470	3.01	ng	99
77) Pyrene	19.46	202	78128	2.28	ng	94
79) Butylbenzylphthalate	20.38	149	34502	2.18	ng	96
80) Benzo(a)anthracene	21.21	228	68788	2.57	ng	93
81) 3,3'-Dichlorobenzidine	21.15	252	22942	2.70	ng	90
82) Chrysene	21.27	228	63253	2.46	ng	95
83) Bis(2-ethylhexyl)phthalate	21.18	149	50361	2.25	ng	96
84) Di-n-octyl phthalate	22.05	149	82391	2.43	ng	# 97
85) Indeno(1,2,3-cd)pyrene	25.73	276	67916	2.96	ng	96
87) Benzo(b)fluoranthene	22.79	252	63041	2.37	ng	95
88) Benzo(k)fluoranthene	22.83	252	62480	2.32	ng	97
89) Benzo(a)pyrene	23.36	252	58897	2.37	ng	97
90) Dibenzo(a,h)anthracene	25.75	278	58264	2.64	ng	# 95
91) Benzo(g,h,i)perylene	26.42	276	57601	2.58	ng	99

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



#1

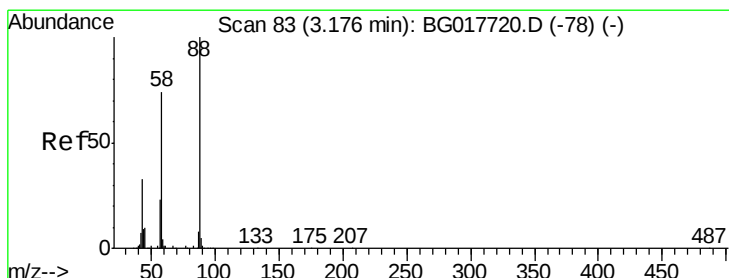
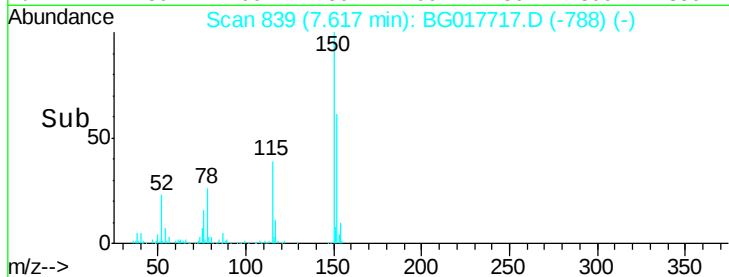
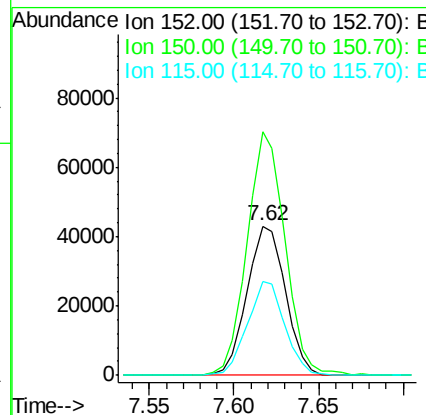
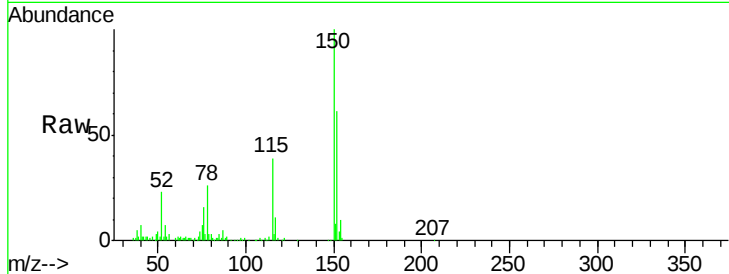
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 7.62 min Scan# 839
Delta R.T. -0.00 min
Lab File: BG017717.D
Acq: 18 Jun 2015 10:54

Instrument :
BNA_G
ClientSampleId :
SSTDICC2.5

Tgt Ion	Ratio	Resp	Lower	Upper
152	100	67975		
150	163.5	119.1	178.7	
115	63.1	47.0	70.4	

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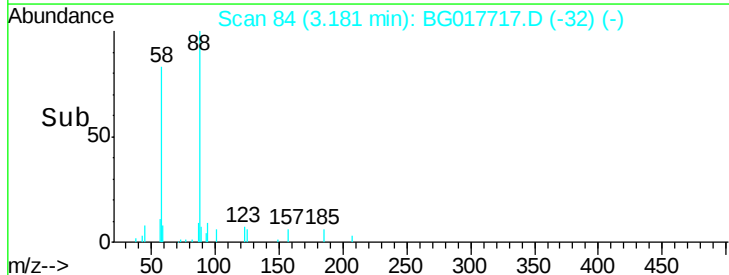
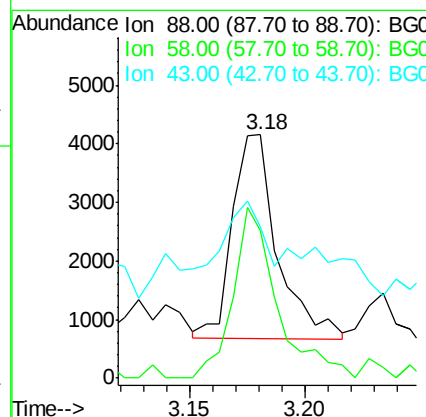
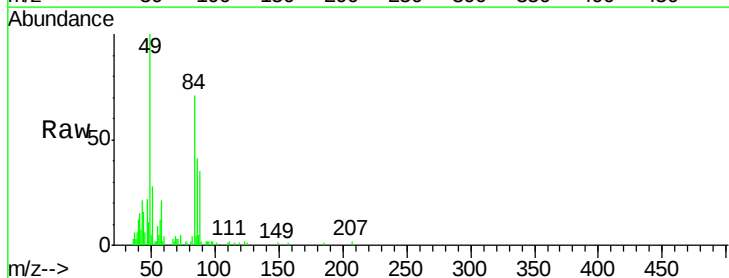
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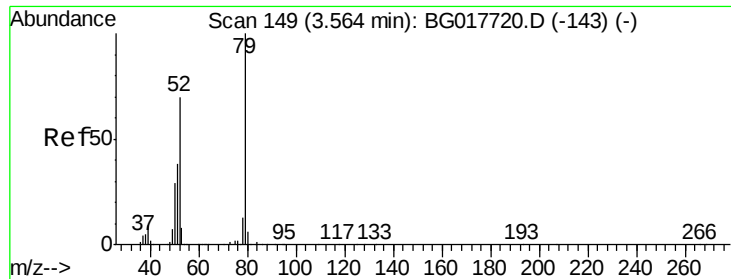


#2

1,4-Dioxane
Concen: 2.62 ng
RT: 3.18 min Scan# 84
Delta R.T. 0.01 min
Lab File: BG017717.D
Acq: 18 Jun 2015 10:54

Tgt Ion	Ratio	Resp	Lower	Upper
88	100	4718		
58	82.2	55.8	83.8	
43	27.4	27.4	41.2	





#3

Pyridine

Concen: 2.45 ng

RT: 3.57 min Scan# 151

Delta R.T. 0.01 min

Lab File: BG017717.D

Acq: 18 Jun 2015 10:54

Instrument :

BNA_G

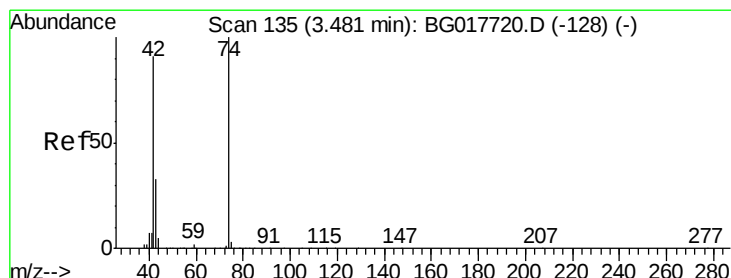
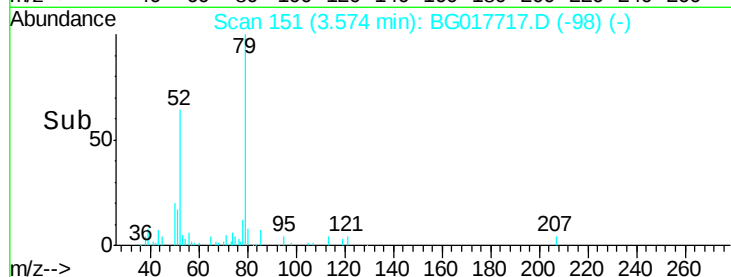
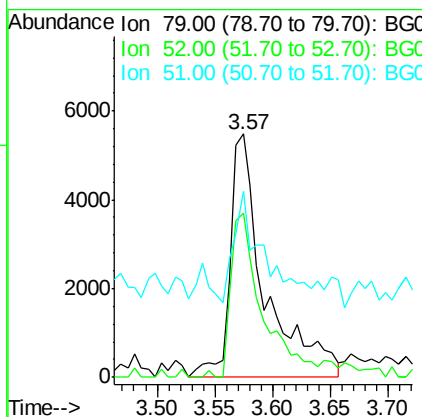
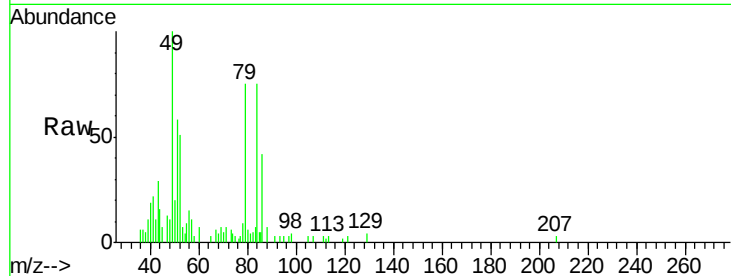
ClientSampleId :

SSTDICC2.5

Tgt Ion:	79	Resp:	11545
Ion Ratio	Lower	Upper	
79	100		
52	67.2	55.7	83.5
51	76.5	32.2	48.4#

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#4

n-Nitrosodimethylamine

Concen: 2.19 ng

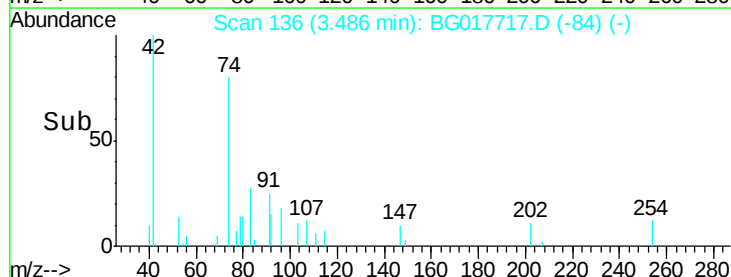
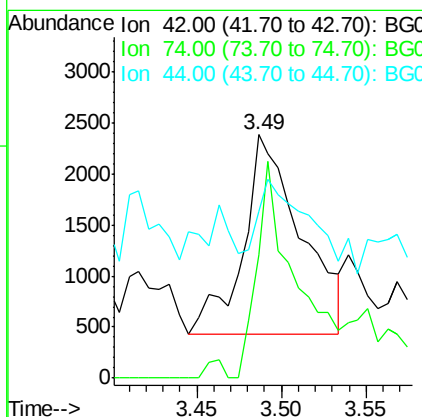
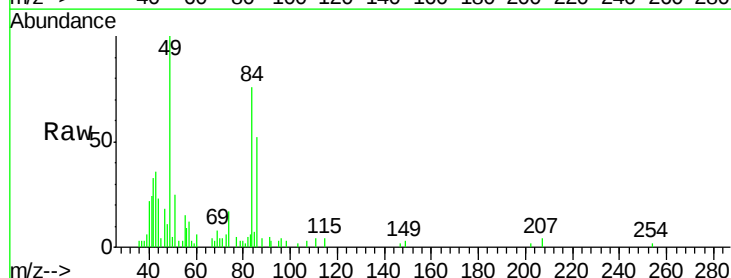
RT: 3.49 min Scan# 136

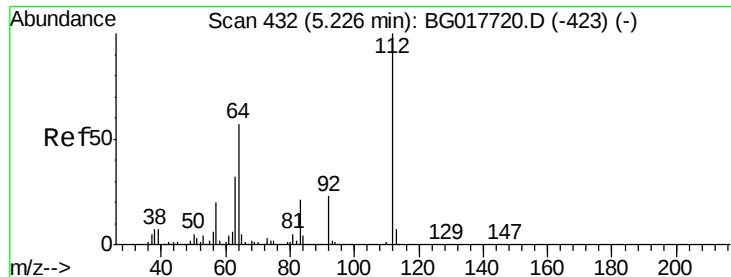
Delta R.T. 0.01 min

Lab File: BG017717.D

Acq: 18 Jun 2015 10:54

Tgt Ion:	42	Resp:	4638
Ion Ratio	Lower	Upper	
42	100		
74	50.7	87.4	131.2#
44	68.5	6.4	9.6#





#5

2-Fluorophenol

Concen: 4.35 ng

RT: 5.22 min Scan# 431

Delta R.T. -0.01 min

Lab File: BG017717.D

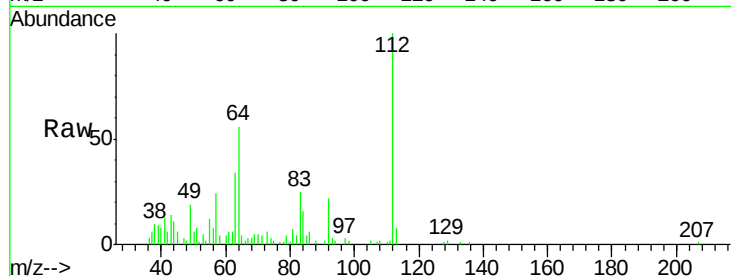
Acq: 18 Jun 2015 10:54

Instrument :

BNA_G

ClientSampleId :

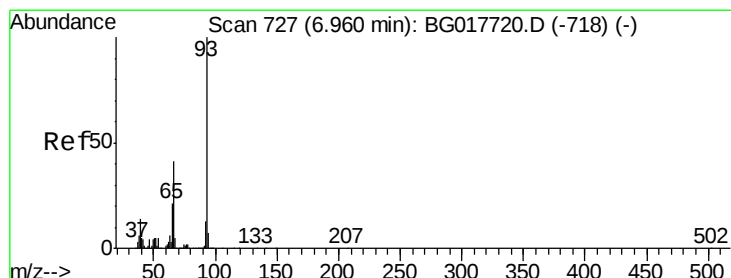
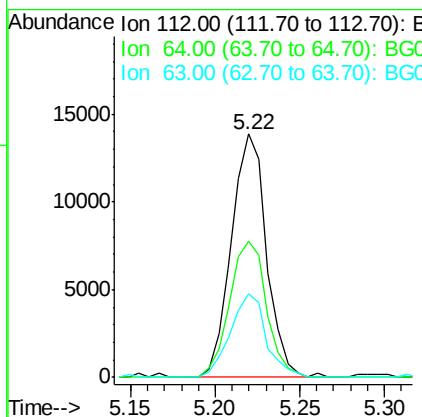
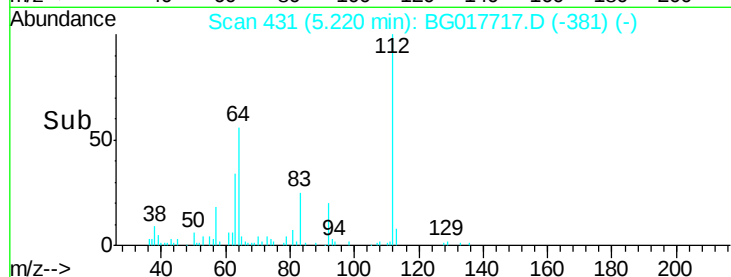
SSTDICC2.5



Tgt Ion	Ratio	Resp	Lower	Upper
112	100	20005		
64	56.0	45.4	68.0	
63	34.3	25.3	37.9	

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#6

Aniline

Concen: 2.74 ng

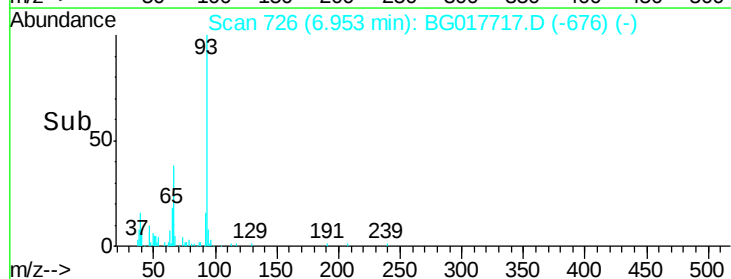
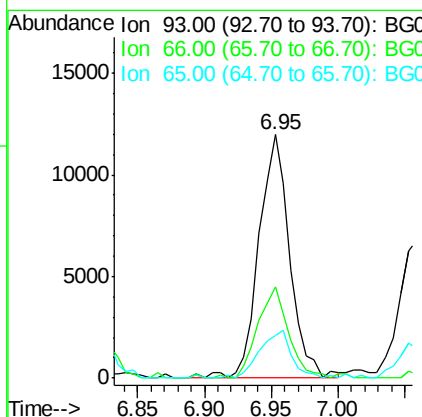
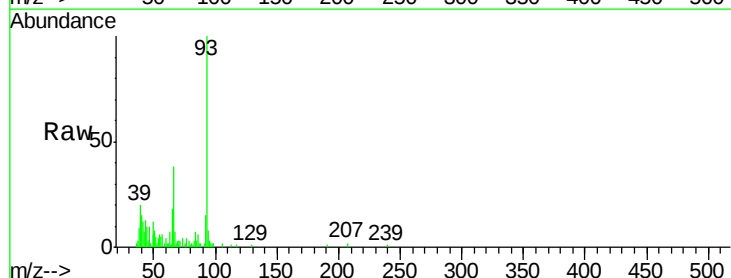
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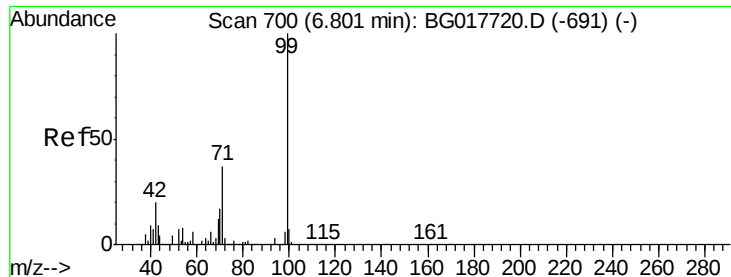
Delta R.T. -0.01 min

Lab File: BG017717.D

Acq: 18 Jun 2015 10:54

Tgt Ion	Ratio	Resp	Lower	Upper
93	100	19084		
66	37.6	32.7	49.1	
65	17.6	17.0	25.6	





#7

Phenol-d6

Concen: 4.67 ng

RT: 6.79 min Scan# 699

Delta R.T. -0.01 min

Lab File: BG017717.D

Acq: 18 Jun 2015 10:54

Instrument :

BNA_G

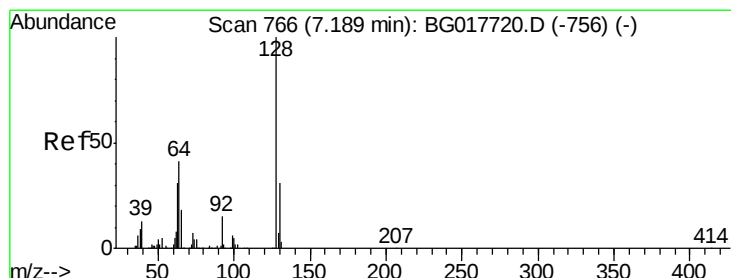
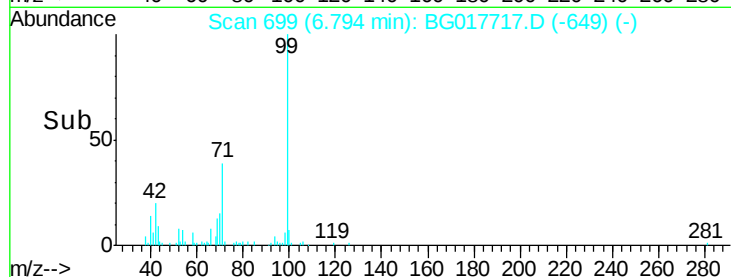
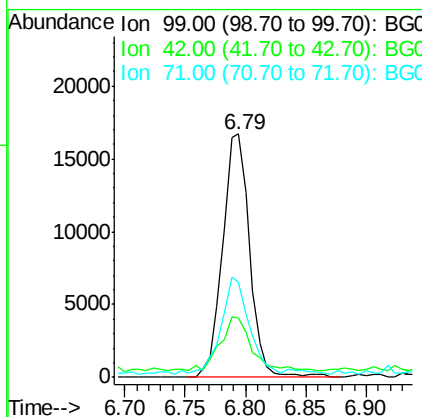
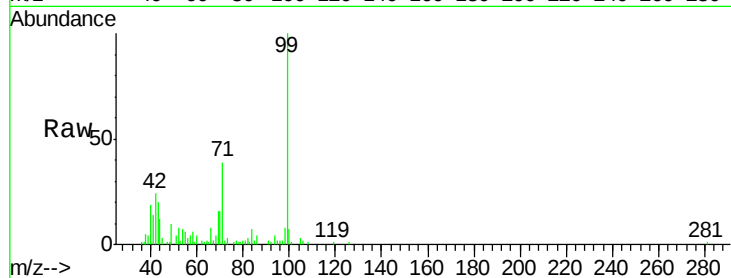
ClientSampleId :

SSTDICC2.5

Tgt Ion:	99	Resp:	25944
Ion Ratio	Lower	Upper	
99	100		
42	24.3	16.2	24.4
71	38.9	29.5	44.3

Manual Integrations
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#8

2-Chlorophenol

Concen: 2.31 ng

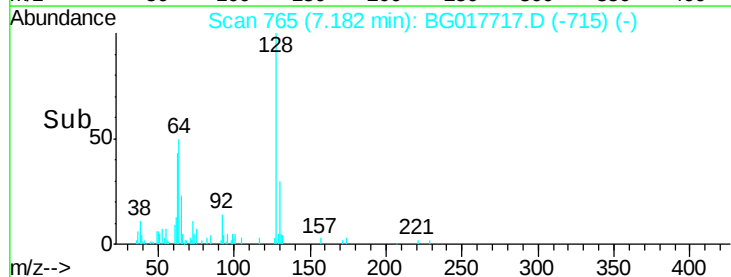
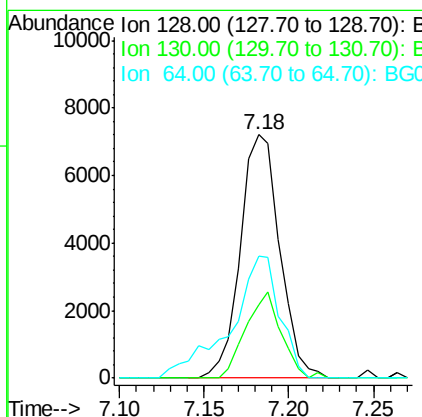
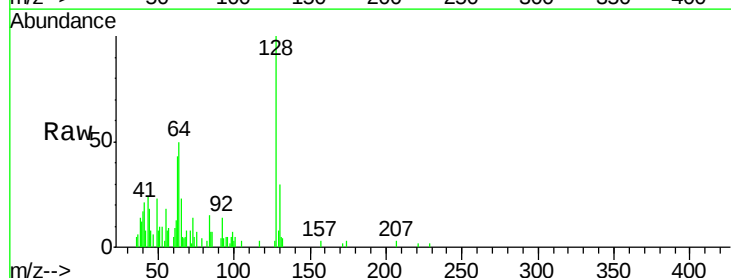
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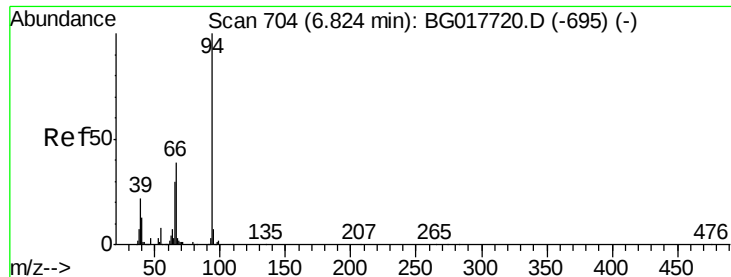
Delta R.T. -0.01 min

Lab File: BG017717.D

Acq: 18 Jun 2015 10:54

Tgt Ion:	128	Resp:	11684
Ion Ratio	Lower	Upper	
128	100		
130	30.2	11.1	51.1
64	50.0	21.4	61.4





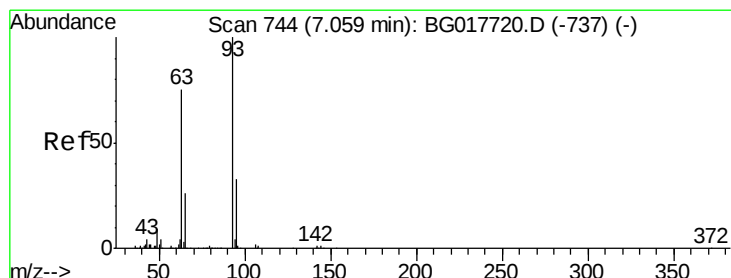
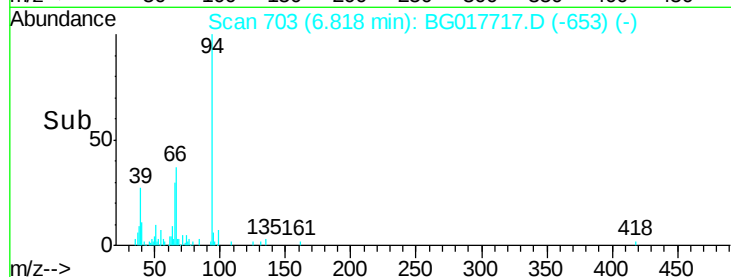
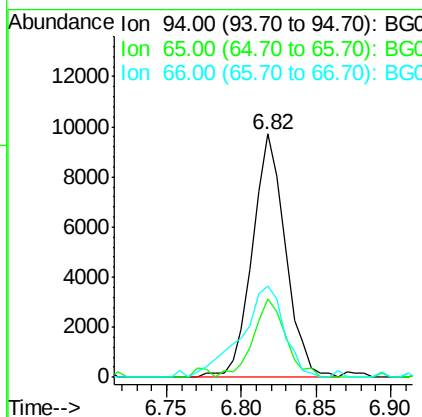
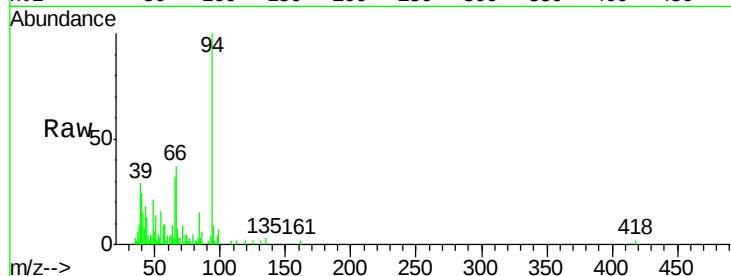
#10
Phenol
Concen: 2.53 ng
RT: 6.82 min Scan# 703
Delta R.T. -0.01 min
Lab File: BG017717.D
Acq: 18 Jun 2015 10:54

Instrument :
BNA_G
ClientSampleId :
SSTDICC2.5

Tgt Ion	Ratio	Lower	Upper
94	100		
65	32.3	9.9	49.9
66	37.3	19.4	59.4

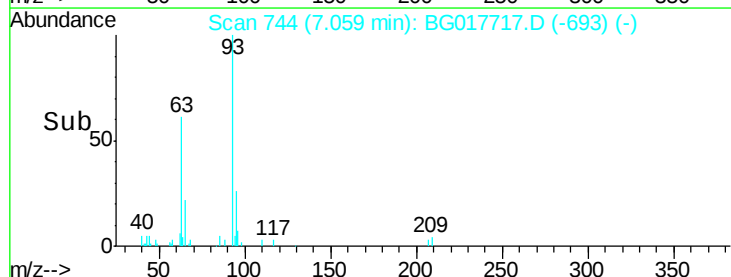
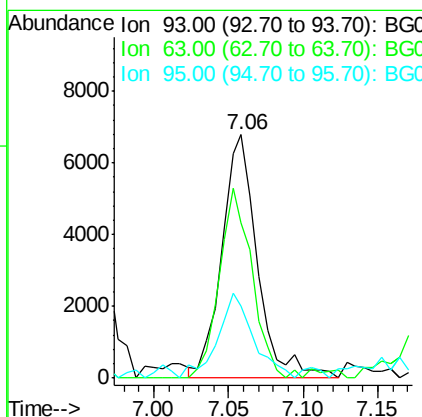
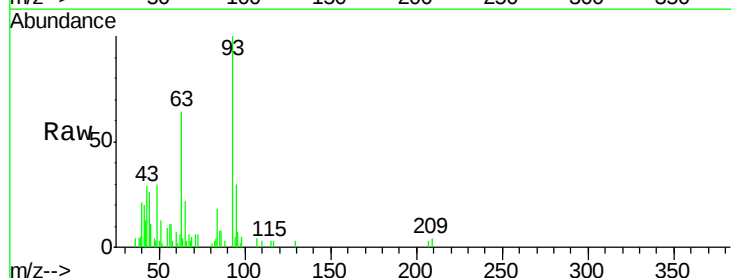
Manual Integrations
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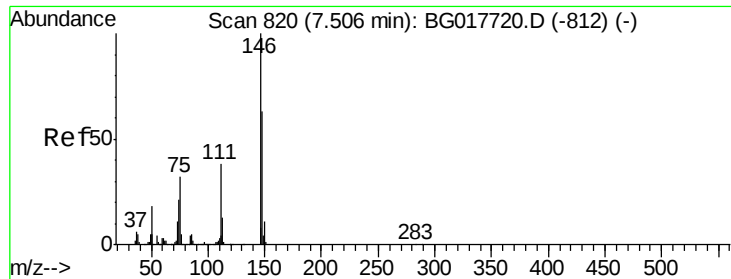
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#11
bis(2-Chloroethyl)ether
Concen: 2.48 ng
RT: 7.06 min Scan# 744
Delta R.T. -0.00 min
Lab File: BG017717.D
Acq: 18 Jun 2015 10:54

Tgt Ion	Ratio	Lower	Upper
93	100		
63	64.0	54.7	94.7
95	29.8	13.2	53.2





#12

1,3-Dichlorobenzene

Concen: 2.67 ng m

RT: 7.51 min Scan# 821

Delta R.T. 0.01 min

Lab File: BG017717.D

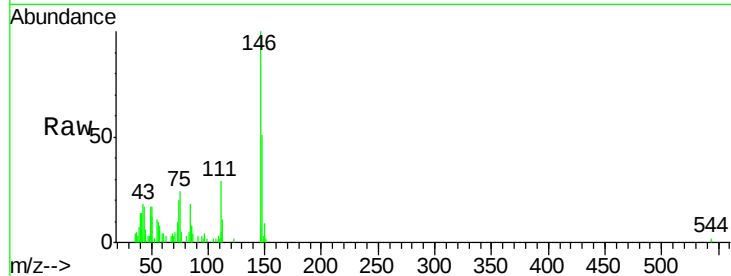
Acq: 18 Jun 2015 10:54

Instrument :

BNA_G

ClientSampleId :

SSTDICC2.5



Tgt Ion:146 Resp: 14549

Ion Ratio Lower Upper

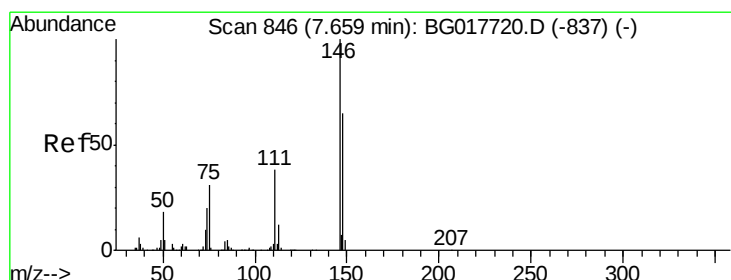
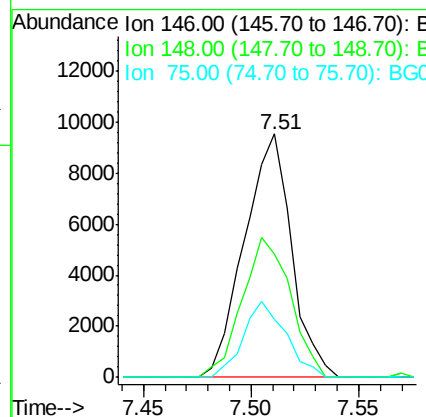
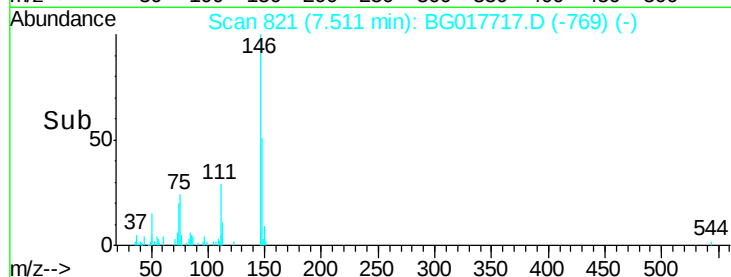
146 100

148 50.6 50.8 76.2#

75 23.7 25.8 38.6#

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#13

1,4-Dichlorobenzene

Concen: 2.57 ng

RT: 7.65 min Scan# 845

Delta R.T. -0.01 min

Lab File: BG017717.D

Acq: 18 Jun 2015 10:54

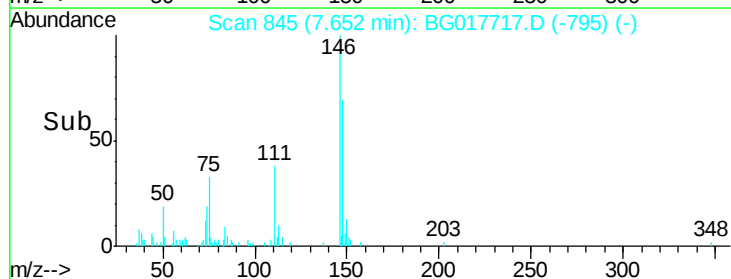
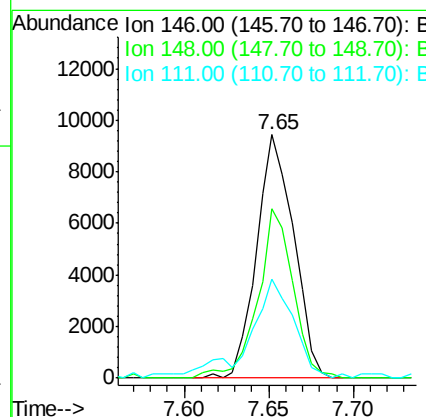
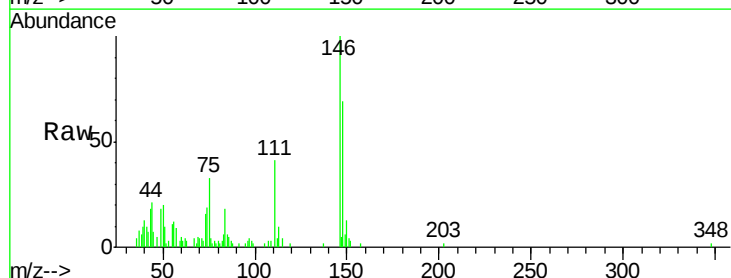
Tgt Ion:146 Resp: 14385

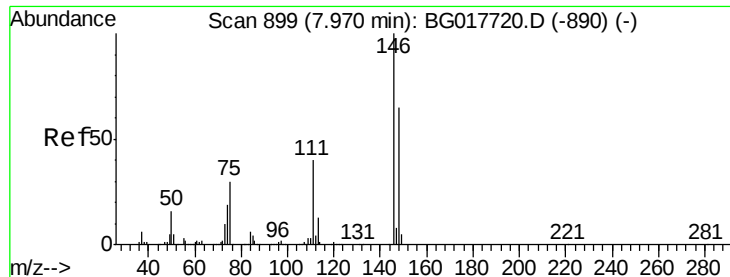
Ion Ratio Lower Upper

146 100

148 69.5 51.8 77.6

111 40.9 31.0 46.4





#14

1,2-Dichlorobenzene

Concen: 2.56 ng

RT: 7.96 min Scan# 898

Delta R.T. -0.01 min

Lab File: BG017717.D

Acq: 18 Jun 2015 10:54

Instrument :

BNA_G

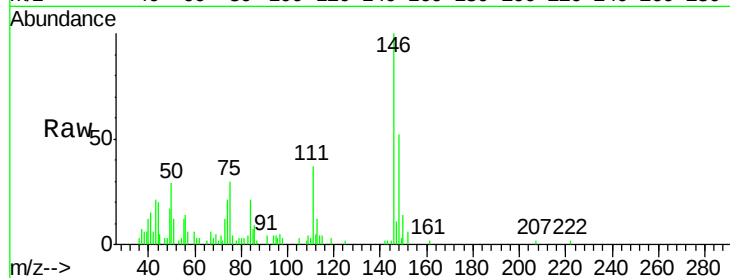
ClientSampleId :

SSTDICC2.5

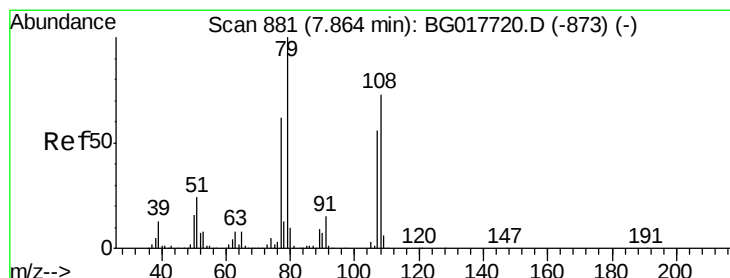
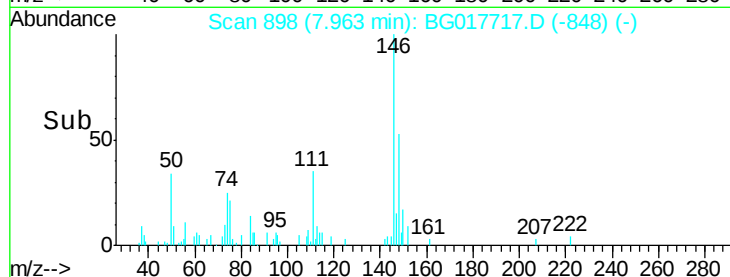
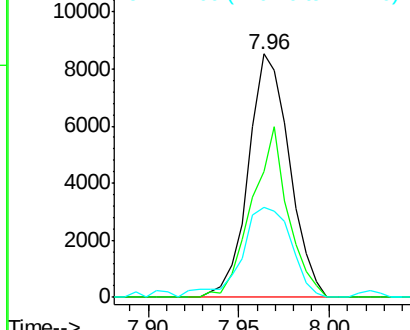
Tgt Ion:	146	Resp:	13402
Ion Ratio	Lower	Upper	
146	100		
148	51.8	52.2	78.4#
111	36.9	32.3	48.5

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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



#15

Benzyl Alcohol

Concen: 3.24 ng

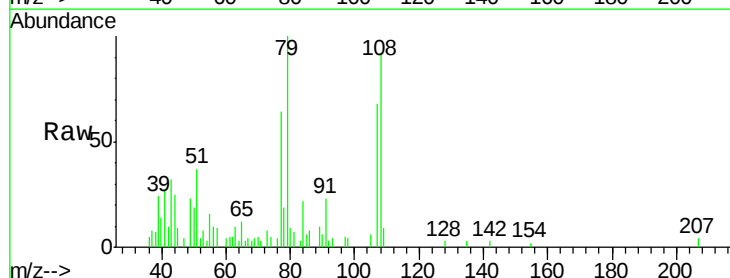
RT: 7.86 min Scan# 880

Delta R.T. -0.01 min

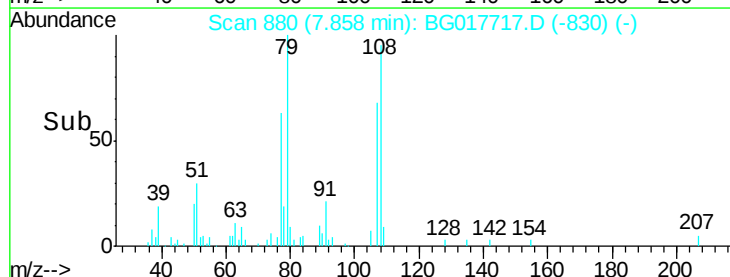
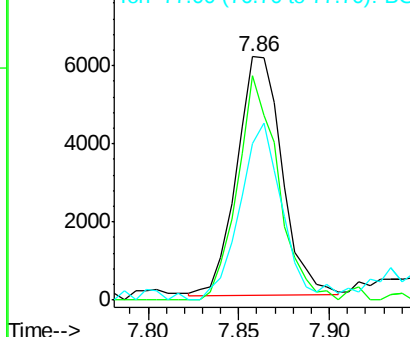
Lab File: BG017717.D

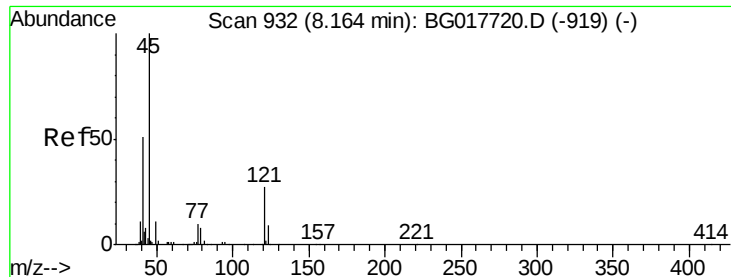
Acq: 18 Jun 2015 10:54

Tgt Ion:	79	Resp:	10568
Ion Ratio	Lower	Upper	
79	100		
108	92.0	58.4	87.6#
77	64.1	49.9	74.9



Abundance Ion 79.00 (78.70 to 79.70): BGC
Ion 108.00 (107.70 to 108.70): E
Ion 77.00 (76.70 to 77.70): BGC





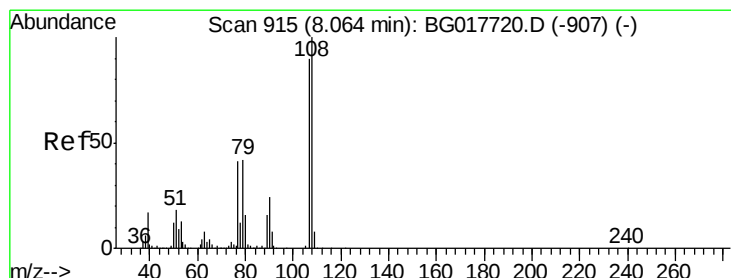
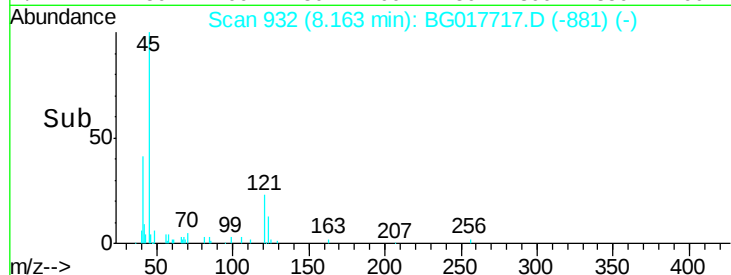
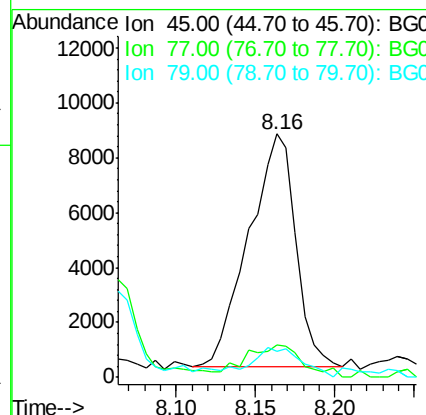
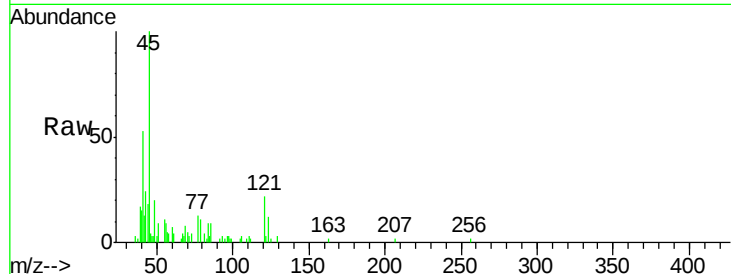
#16
2,2'-oxybis(1-Chloropropane)
Concen: 2.08 ng
RT: 8.16 min Scan# 932
Delta R.T. -0.00 min
Lab File: BG017717.D
Acq: 18 Jun 2015 10:54

Instrument :
BNA_G
ClientSampled :
SSTDICC2.5

Tgt Ion	Ratio	Lower	Upper
45	100		
77	13.4	0.0	33.9
79	10.8	0.0	31.4

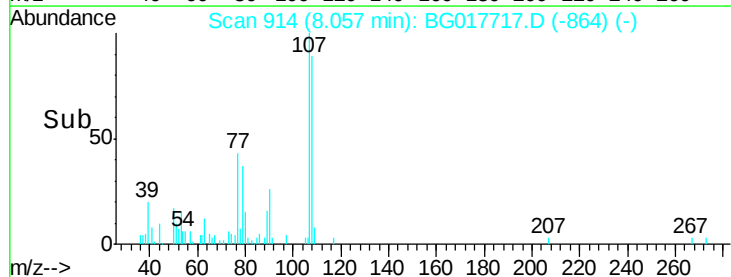
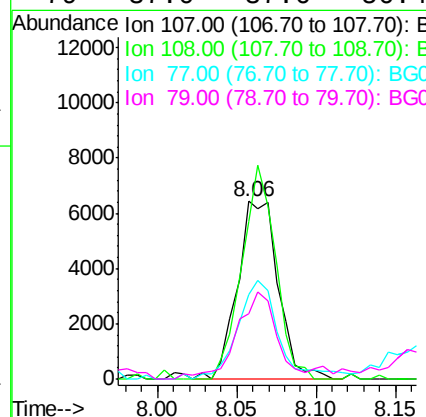
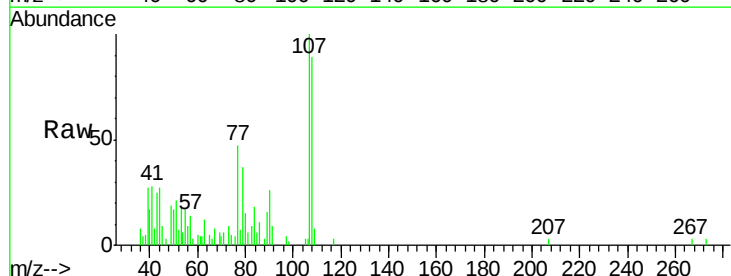
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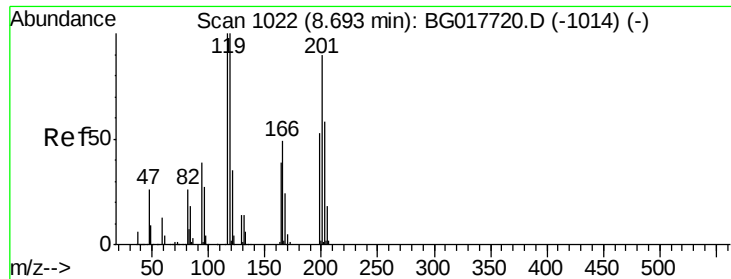
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#17
2-Methylphenol
Concen: 3.09 ng
RT: 8.06 min Scan# 914
Delta R.T. -0.01 min
Lab File: BG017717.D
Acq: 18 Jun 2015 10:54

Tgt Ion	Ratio	Lower	Upper
107	100		
108	89.1	89.3	133.9#
77	47.4	36.9	55.3
79	37.0	37.6	56.4#





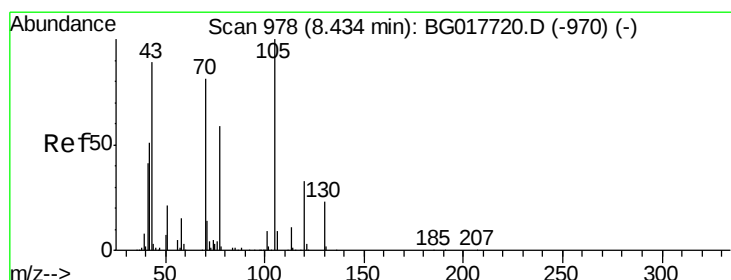
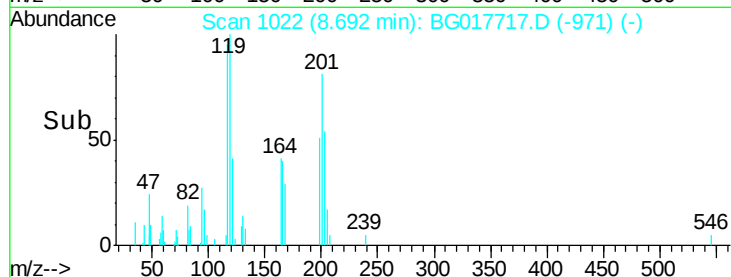
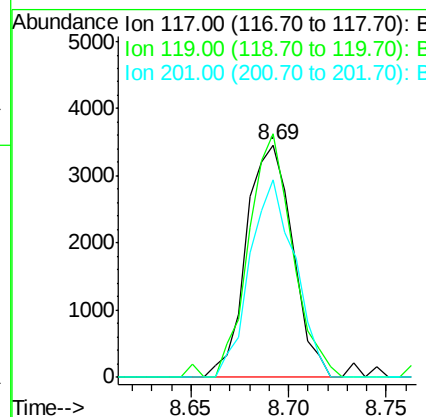
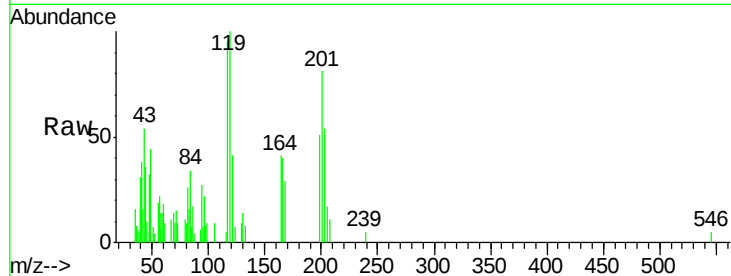
#18
Hexachloroethane
Concen: 3.11 ng
RT: 8.69 min Scan# 1022
Delta R.T. -0.00 min
Lab File: BG017717.D
Acq: 18 Jun 2015 10:54

Instrument :
BNA_G
ClientSampleId :
SSTDICC2.5

Tgt Ion	Ratio	Resp	Lower	Upper
117	100	5681		
119	104.8	80.1	120.1	
201	85.1	71.9	107.9	

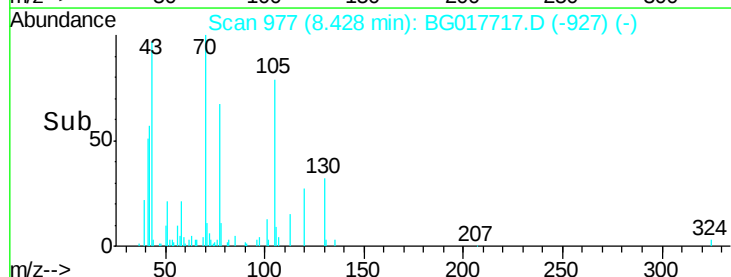
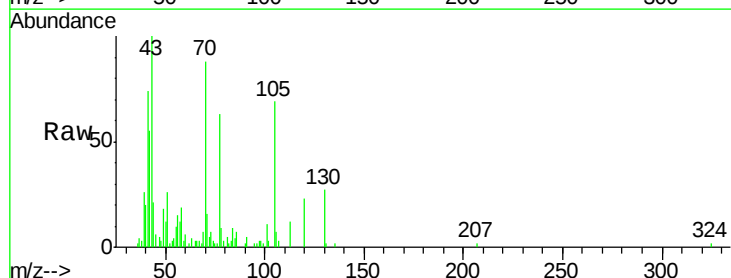
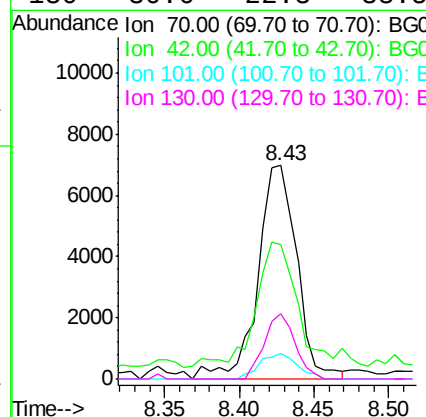
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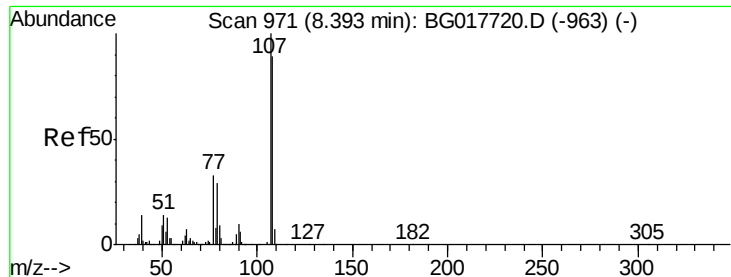
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#19
n-Nitroso-di-n-propylamine
Concen: 4.10 ng
RT: 8.43 min Scan# 977
Delta R.T. -0.01 min
Lab File: BG017717.D
Acq: 18 Jun 2015 10:54

Tgt Ion	Ratio	Resp	Lower	Upper
70	100	12636		
42	62.6	50.8	76.2	
101	11.9	8.7	13.1	
130	30.6	22.3	33.5	





#20

3+4-Methylphenols

Concen: 2.87 ng

RT: 8.39 min Scan# 970

Delta R.T. -0.01 min

Lab File: BG017717.D

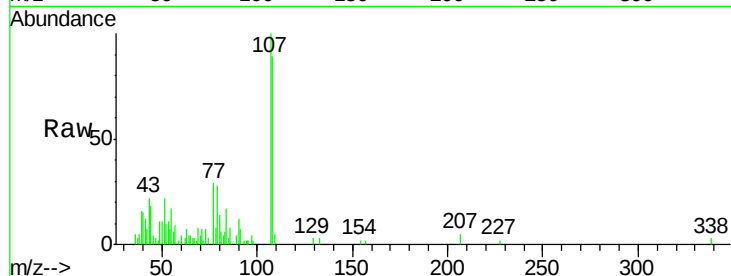
Acq: 18 Jun 2015 10:54

Instrument :

BNA_G

ClientSampleId :

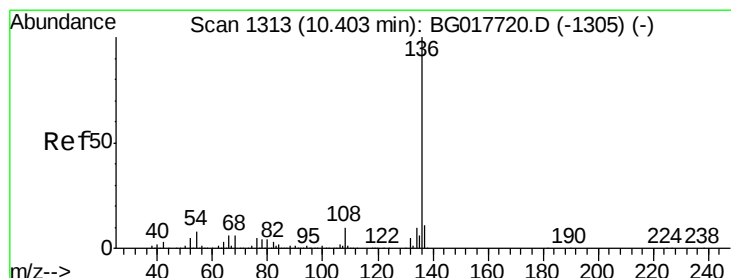
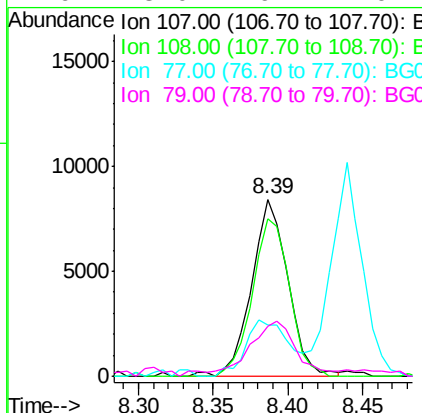
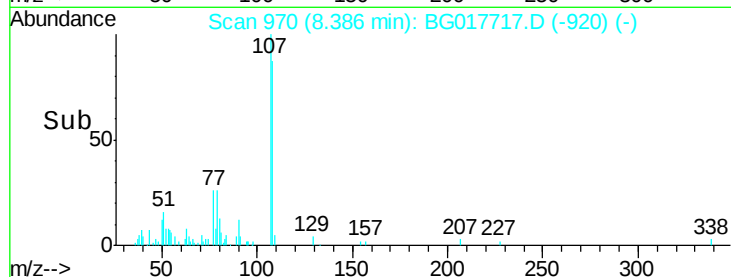
SSTDICC2.5



Tgt Ion	Ratio	Resp	Lower	Upper
107	100	14197		
108	88.8	69.6	109.6	
77	28.8	13.0	53.0	
79	28.0	9.7	49.7	

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#21

Naphthalene-d8

Concen: 20.00 ng

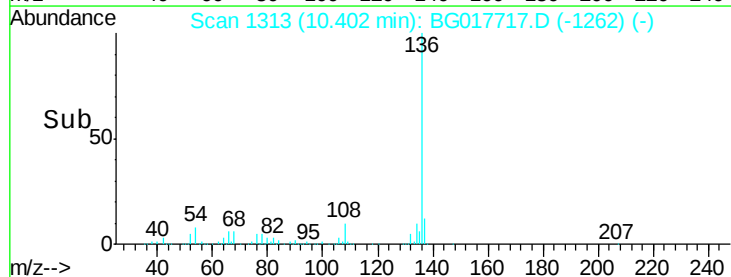
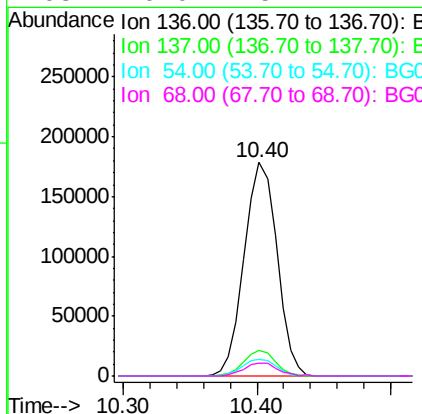
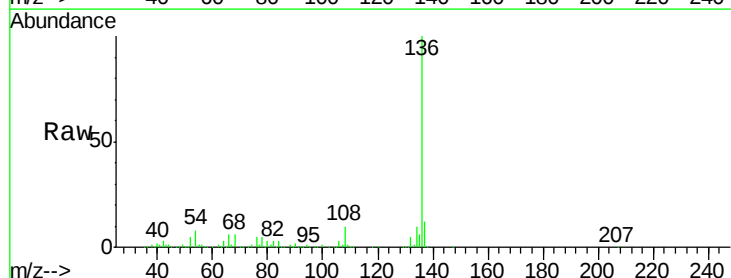
RT: 10.40 min Scan# 1313

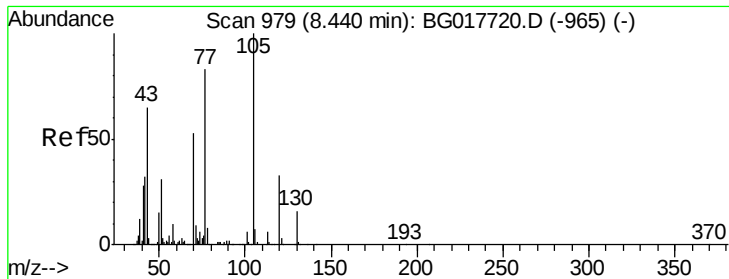
Delta R.T. -0.00 min

Lab File: BG017717.D

Acq: 18 Jun 2015 10:54

Tgt Ion	Ratio	Resp	Lower	Upper
136	100	303783		
137	11.9	8.8	13.2	
54	7.8	6.6	9.8	
68	6.0	5.1	7.7	





#22

Acetophenone

Concen: 2.44 ng

RT: 8.44 min Scan# 979

Delta R.T. -0.00 min

Lab File: BG017717.D

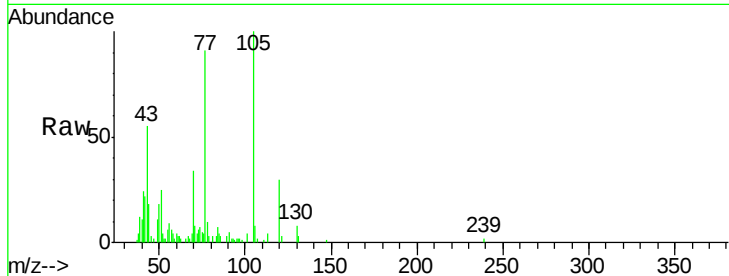
Acq: 18 Jun 2015 10:54

Instrument :

BNA_G

ClientSampleId :

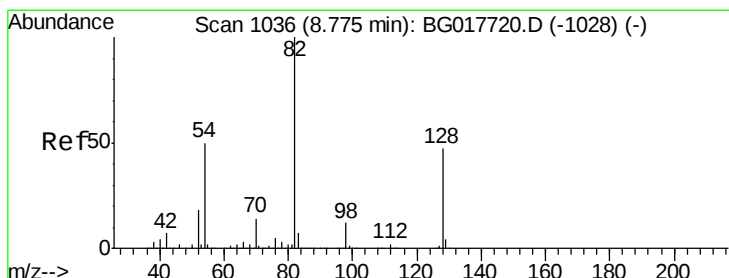
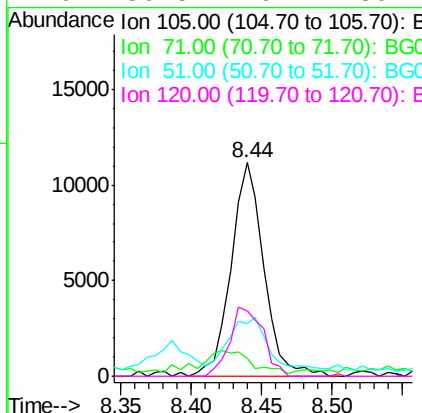
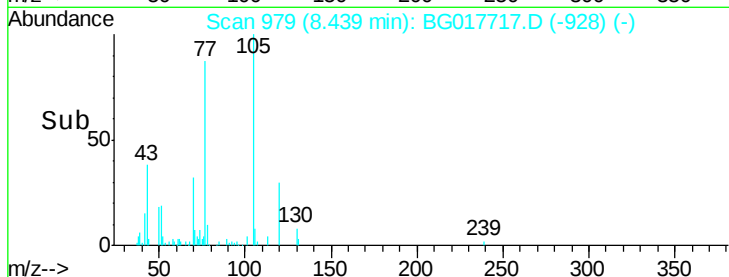
SSTDICC2.5



Tgt Ion	Ratio	Resp	Lower	Upper
105	100	18013		
71	8.2	7.7	11.5	
51	24.7	24.9	37.3	
120	30.5	26.2	39.4	

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#23

Nitrobenzene-d5

Concen: 5.32 ng

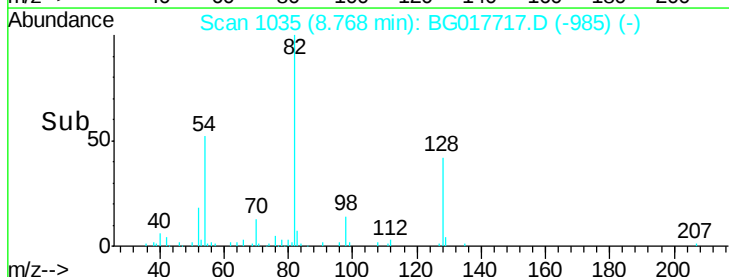
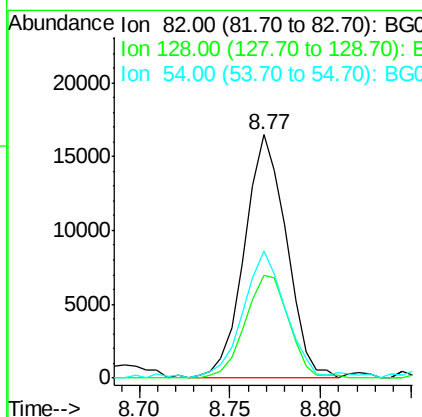
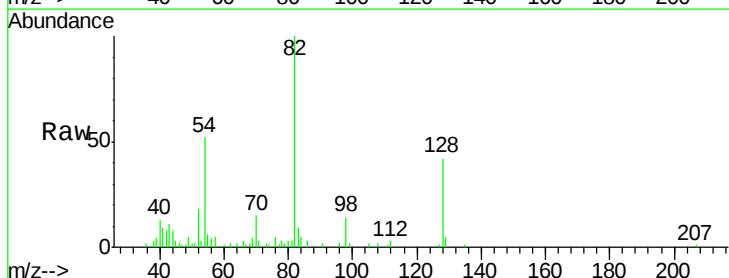
RT: 8.77 min Scan# 1035

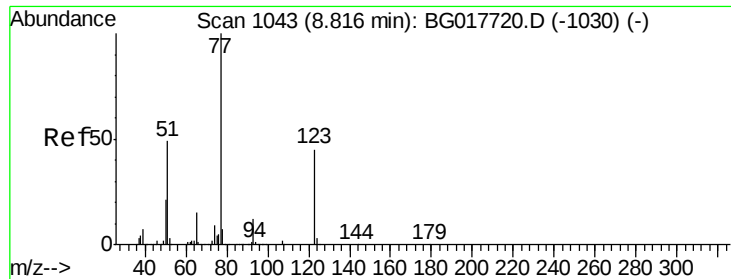
Delta R.T. -0.01 min

Lab File: BG017717.D

Acq: 18 Jun 2015 10:54

Tgt Ion	Ratio	Resp	Lower	Upper
82	100	26500		
128	42.2	37.8	56.6	
54	52.2	39.9	59.9	





#24

Nitrobenzene

Concen: 2.81 ng

RT: 8.82 min Scan# 1043

Delta R.T. -0.00 min

Lab File: BG017717.D

Acq: 18 Jun 2015 10:54

Instrument :

BNA_G

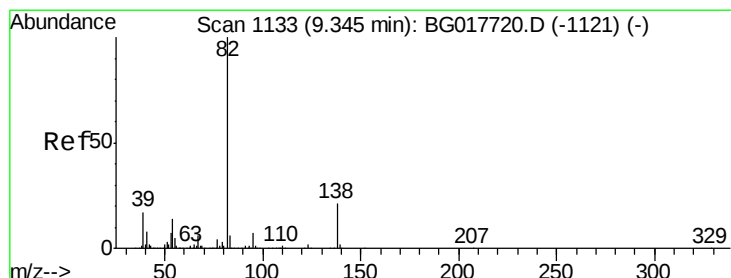
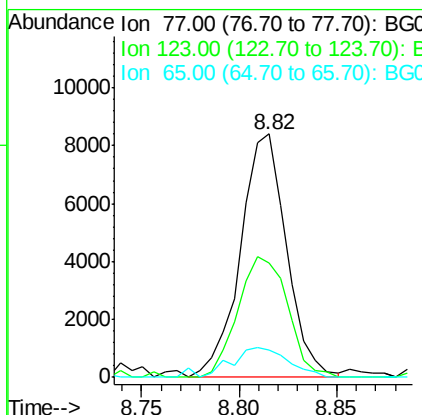
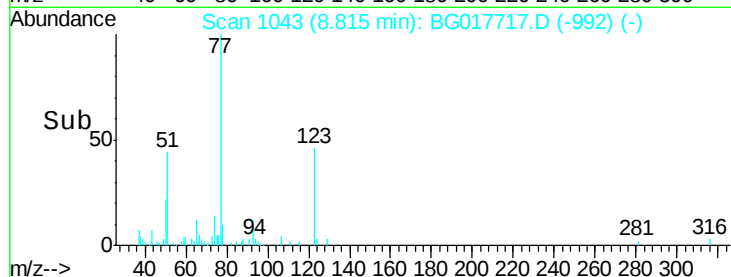
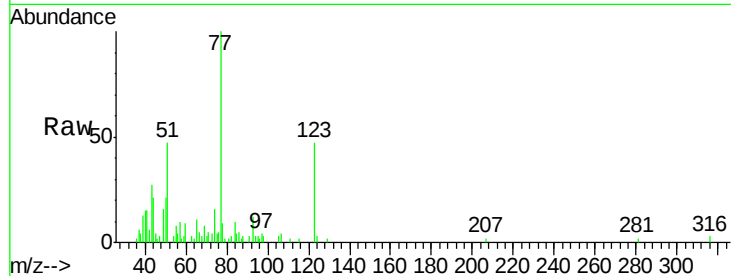
ClientSampleId :

SSTDICC2.5

Tgt Ion:	77	Resp:	13749
Ion	Ratio	Lower	Upper
77	100		
123	46.8	36.2	54.2
65	11.3	11.7	17.5#

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#25

Isophorone

Concen: 3.07 ng

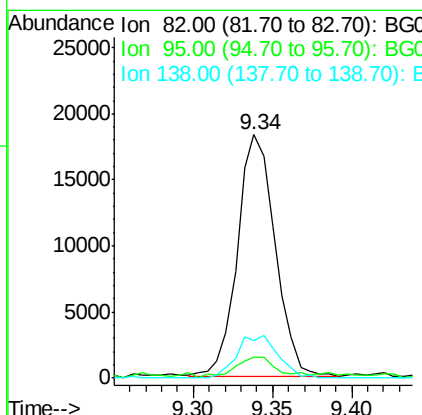
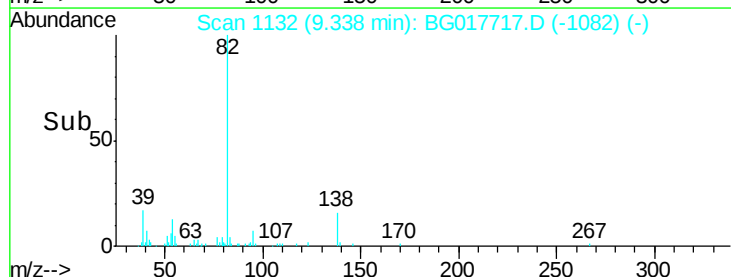
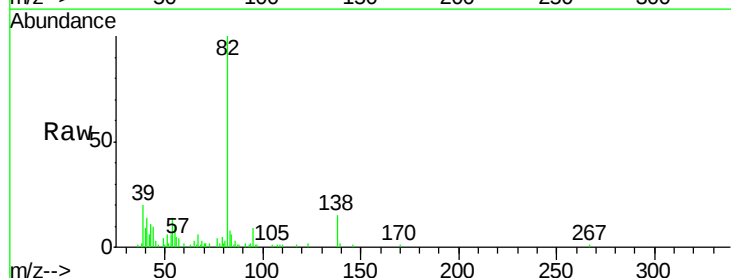
RT: 9.34 min Scan# 1132

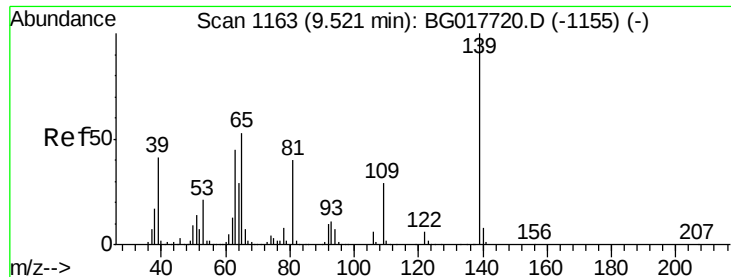
Delta R.T. -0.01 min

Lab File: BG017717.D

Acq: 18 Jun 2015 10:54

Tgt Ion:	82	Resp:	29922
Ion	Ratio	Lower	Upper
82	100		
95	8.7	5.8	8.8
138	15.3	17.0	25.6#





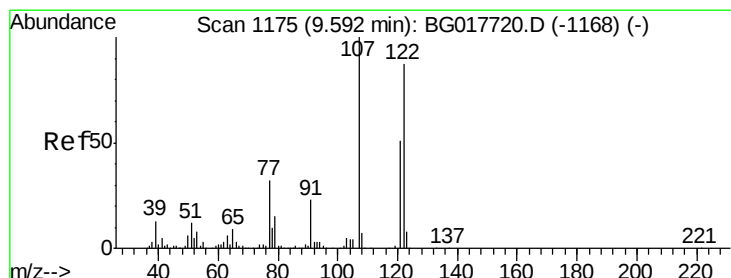
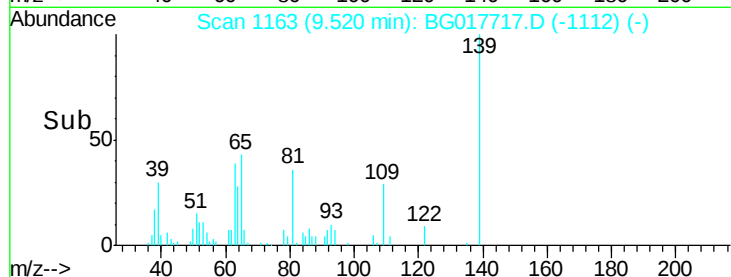
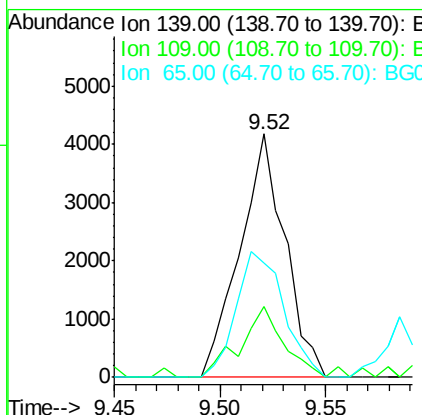
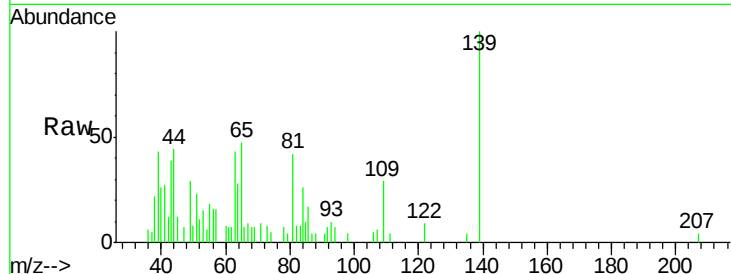
#26
2-Nitrophenol
Concen: 2.08 ng
RT: 9.52 min Scan# 1163
Delta R.T. -0.00 min
Lab File: BG017717.D
Acq: 18 Jun 2015 10:54

Instrument :
BNA_G
ClientSampleId :
SSTDICC2.5

Tgt Ion	Ratio	Resp	Lower	Upper
139	100	6189		
109	29.1	23.0	34.4	
65	47.0	42.0	63.0	

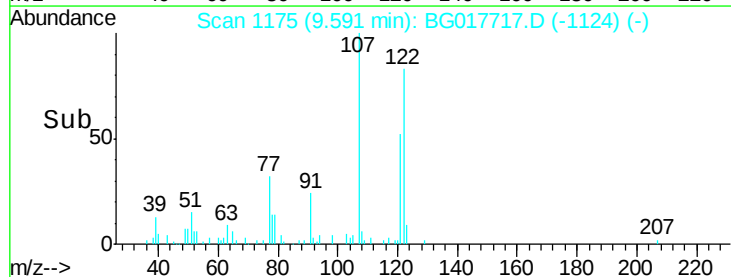
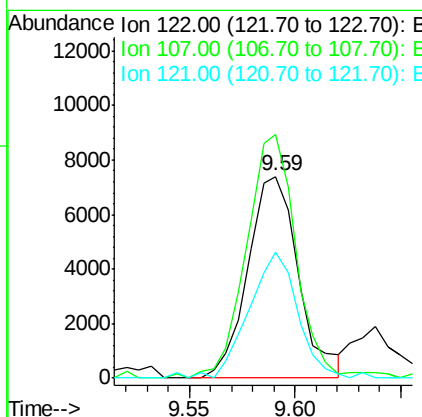
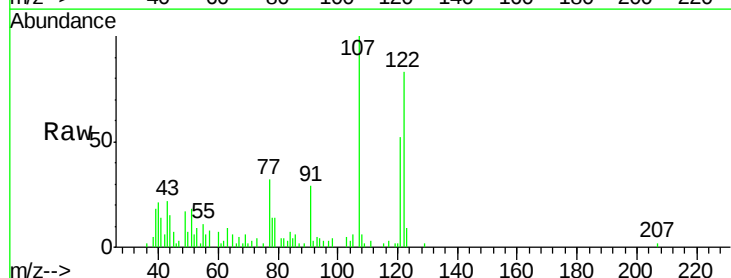
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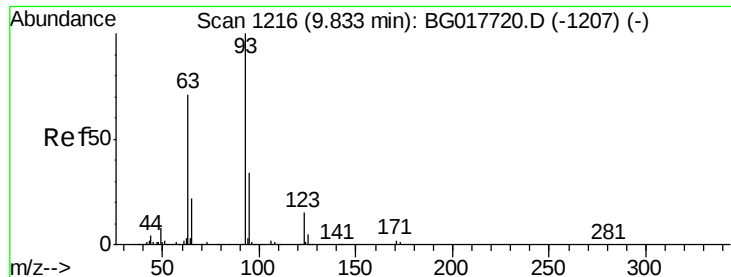
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#27
2,4-Dimethylphenol
Concen: 2.32 ng
RT: 9.59 min Scan# 1175
Delta R.T. -0.00 min
Lab File: BG017717.D
Acq: 18 Jun 2015 10:54

Tgt Ion	Ratio	Resp	Lower	Upper
122	100	12311		
107	120.6	92.2	138.2	
121	62.4	46.5	69.7	





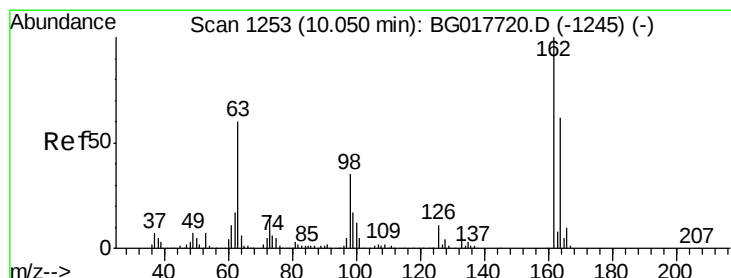
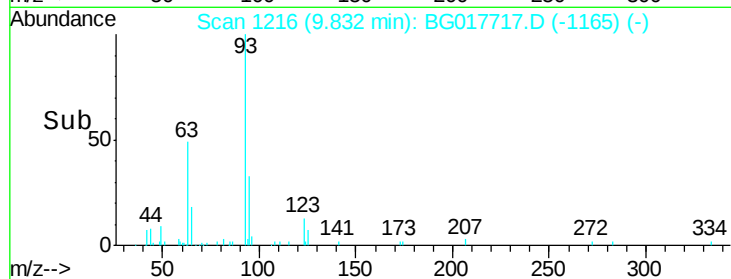
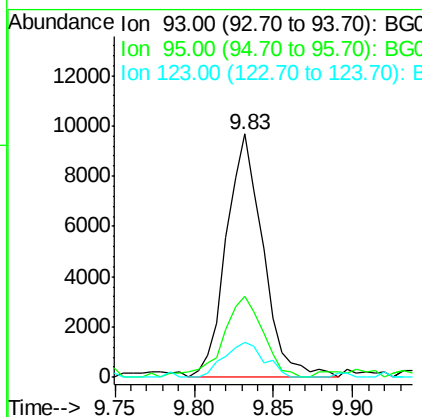
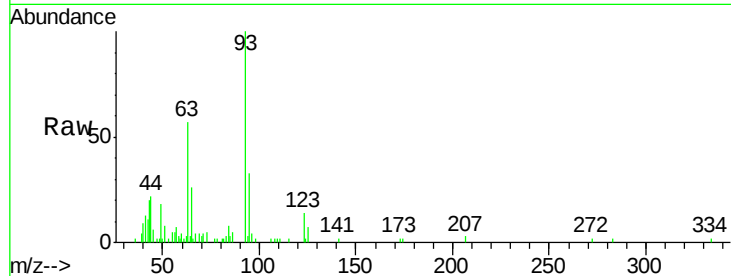
#28
bis(2-Chloroethoxy)methane
Concen: 2.51 ng
RT: 9.83 min Scan# 1216
Delta R.T. -0.00 min
Lab File: BG017717.D
Acq: 18 Jun 2015 10:54

Instrument :
BNA_G
ClientSampleId :
SSTDICC2.5

Tgt Ion	Ratio	Lower	Upper
93	100		
95	33.2	26.9	40.3
123	14.5	12.0	18.0

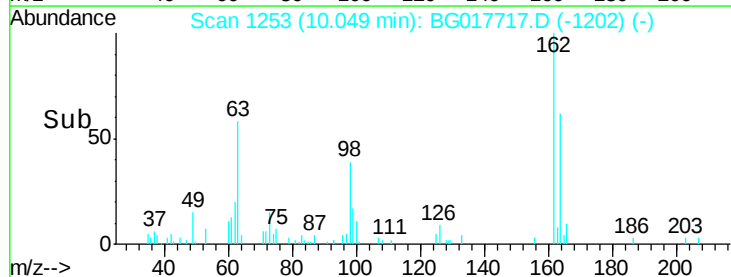
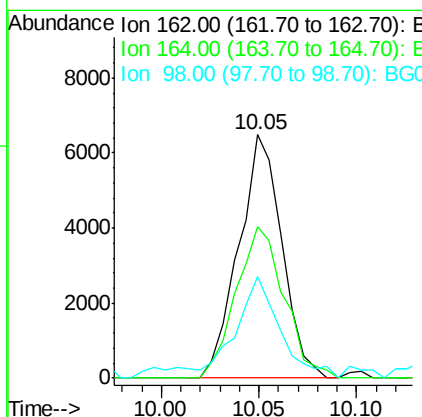
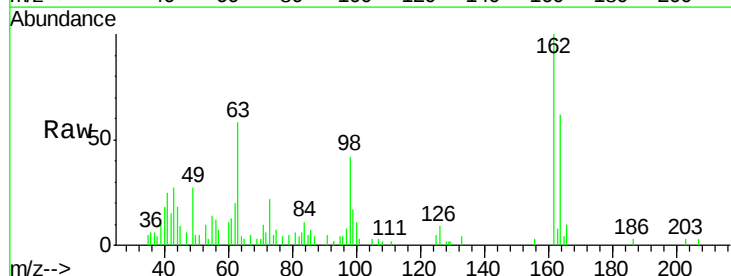
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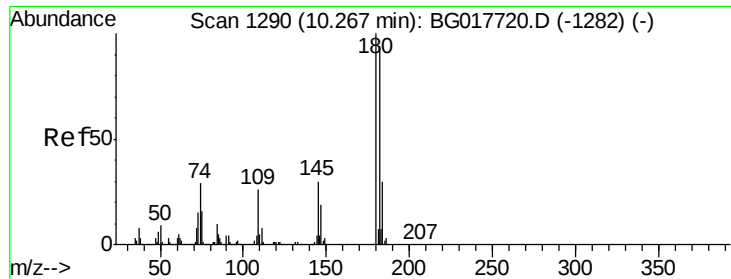
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#29
2,4-Dichlorophenol
Concen: 2.31 ng
RT: 10.05 min Scan# 1253
Delta R.T. -0.00 min
Lab File: BG017717.D
Acq: 18 Jun 2015 10:54

Tgt Ion	Ratio	Lower	Upper
162	100		
164	62.3	42.5	82.5
98	41.9	15.1	55.1





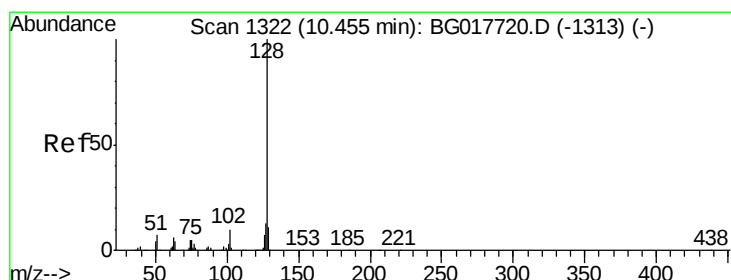
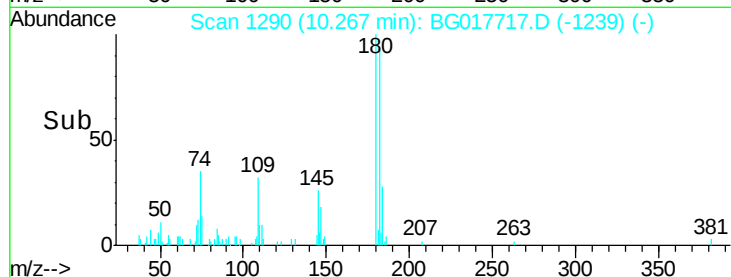
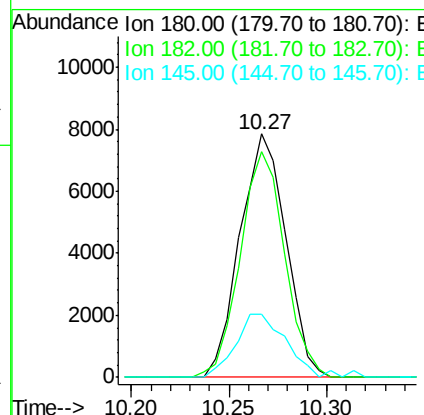
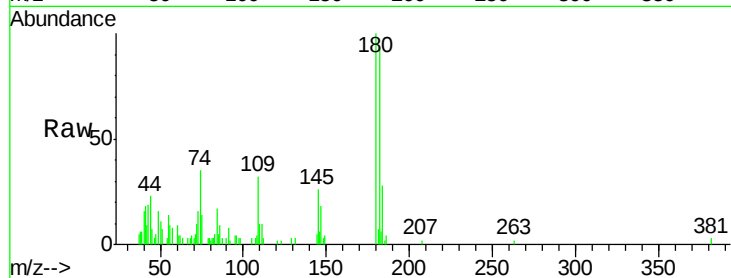
#30
 1,2,4-Trichlorobenzene
 Concen: 2.75 ng
 RT: 10.27 min Scan# 1290
 Delta R.T. -0.00 min
 Lab File: BG017717.D
 Acq: 18 Jun 2015 10:54

Instrument :
 BNA_G
 ClientSampleId :
 SSTDICC2.5

Tgt Ion	Ratio	Lower	Upper
180	100		
182	92.9	75.2	112.8
145	26.0	24.1	36.1

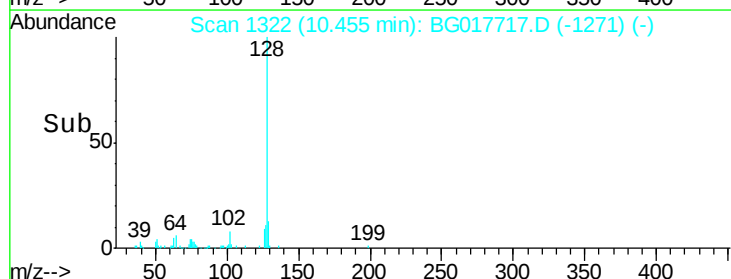
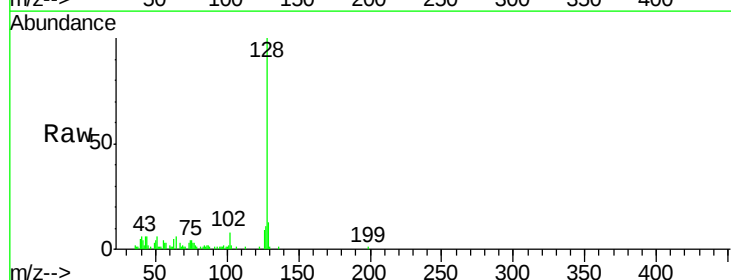
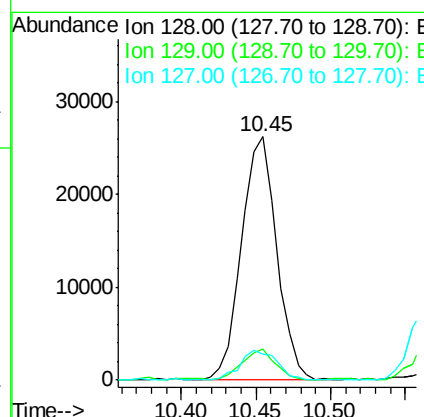
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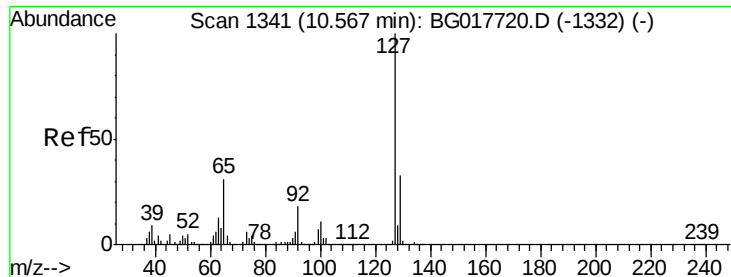
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#31
 Naphthalene
 Concen: 2.46 ng
 RT: 10.45 min Scan# 1322
 Delta R.T. -0.00 min
 Lab File: BG017717.D
 Acq: 18 Jun 2015 10:54

Tgt Ion	Ratio	Lower	Upper
128	100		
129	12.8	9.0	13.6
127	10.6	10.7	16.1#





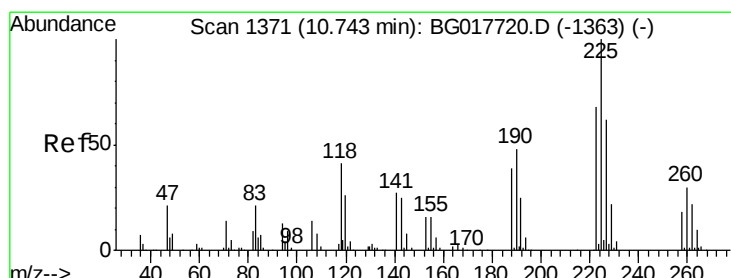
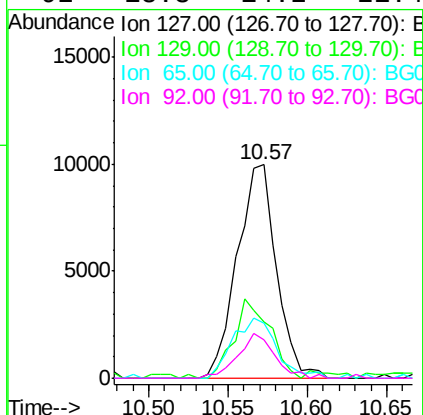
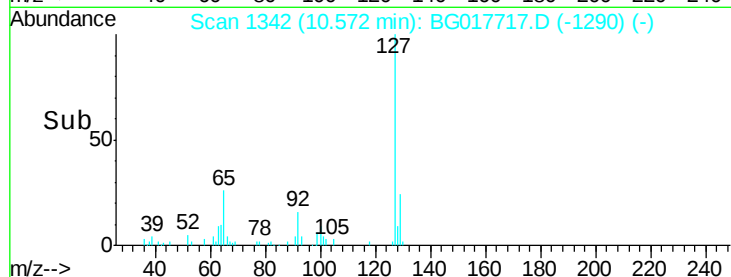
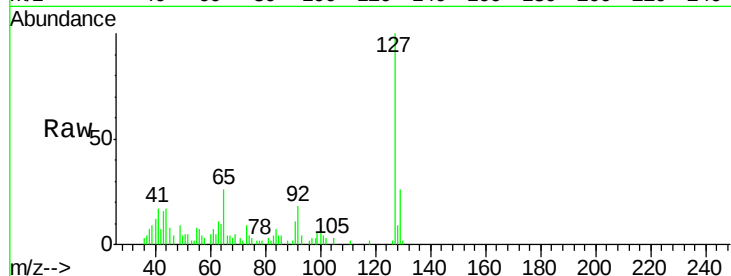
#33
4-Chloroaniline
Concen: 2.49 ng
RT: 10.57 min Scan# 1342
Delta R.T. 0.01 min
Lab File: BG017717.D
Acq: 18 Jun 2015 10:54

Instrument :
BNA_G
ClientSampleId :
SSTDICC2.5

Tgt Ion	Ratio	Lower	Upper
127	100		
129	26.5	26.7	40.1#
65	25.9	24.6	37.0
92	18.3	14.2	21.4

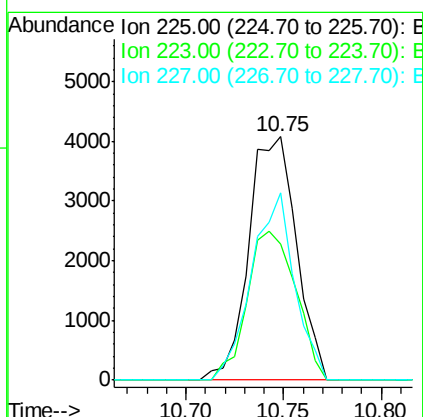
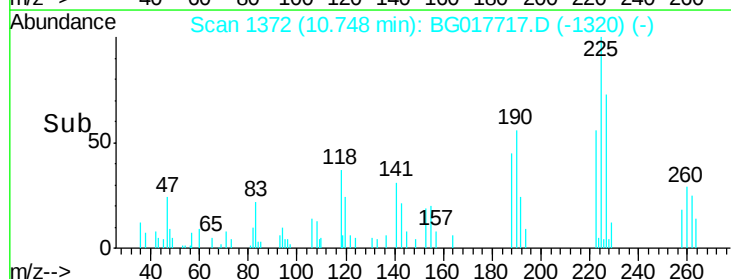
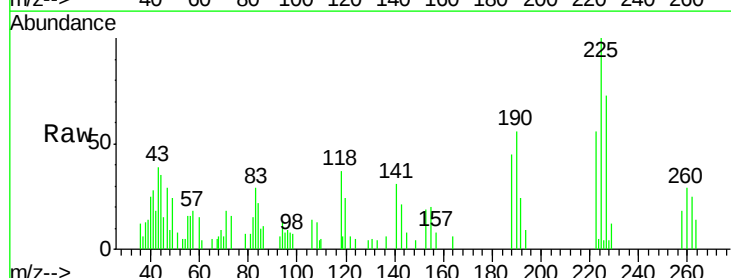
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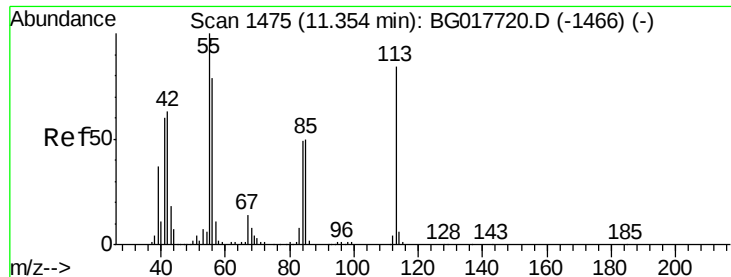
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#34
Hexachlorobutadiene
Concen: 3.30 ng
RT: 10.75 min Scan# 1372
Delta R.T. 0.01 min
Lab File: BG017717.D
Acq: 18 Jun 2015 10:54

Tgt Ion	Ratio	Lower	Upper
225	100		
223	55.8	54.3	81.5
227	76.9	49.4	74.0#





#35

Caprolactam

Concen: 3.87 ng

RT: 11.33 min Scan# 1471

Delta R.T. -0.02 min

Lab File: BG017717.D

Acq: 18 Jun 2015 10:54

Instrument :

BNA_G

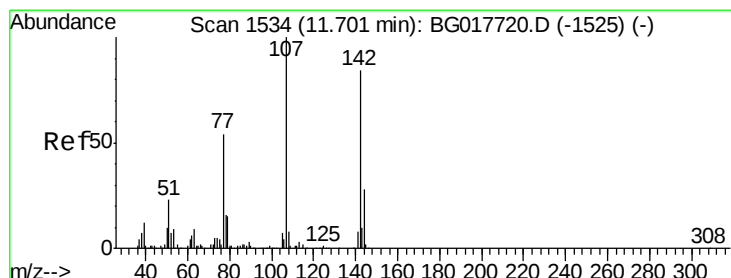
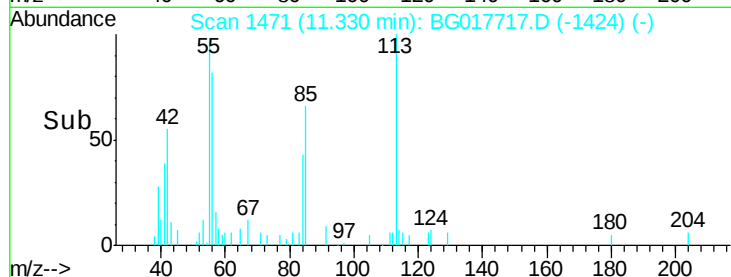
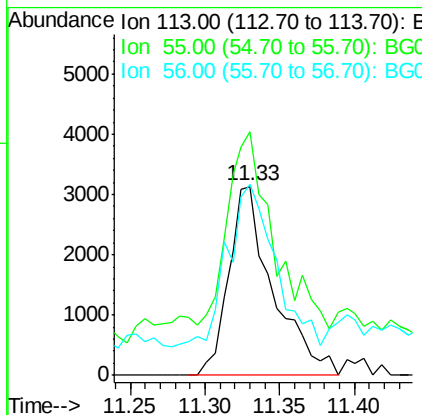
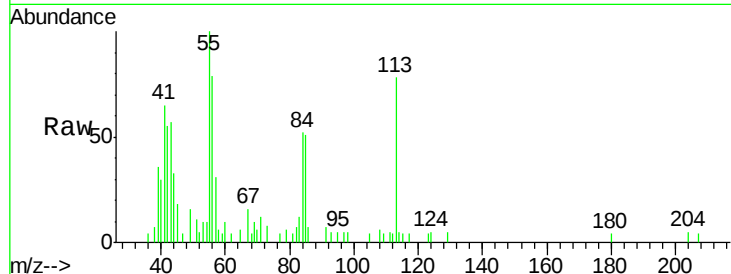
ClientSampleId :

SSTDICC2.5

Tgt Ion:	113	Resp:	6487
Ion Ratio	Lower	Upper	
113	100		
55	128.7	100.8	140.8
56	101.1	75.5	115.5

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#36

4-Chloro-3-methylphenol

Concen: 3.28 ng

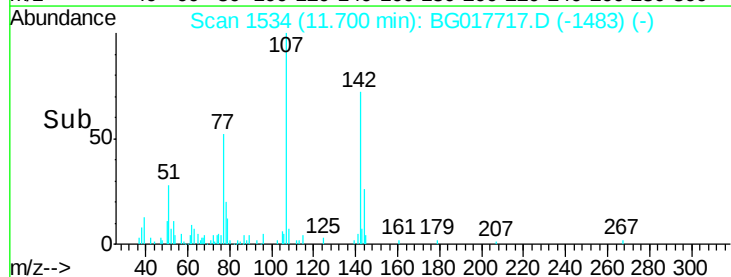
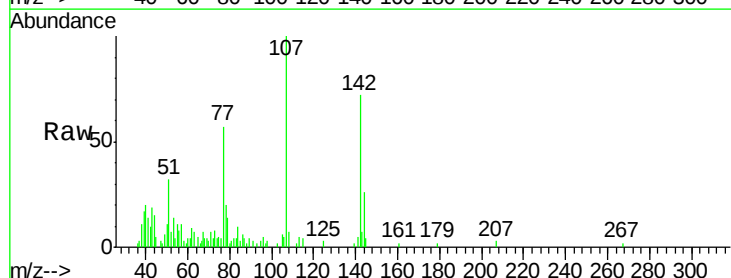
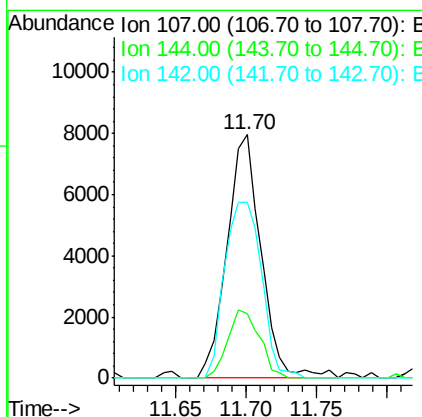
RT: 11.70 min Scan# 1534

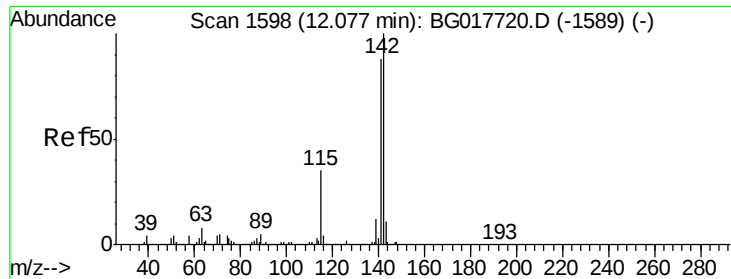
Delta R.T. -0.00 min

Lab File: BG017717.D

Acq: 18 Jun 2015 10:54

Tgt Ion:	107	Resp:	13405
Ion Ratio	Lower	Upper	
107	100		
144	26.2	22.2	33.4
142	72.1	67.1	100.7





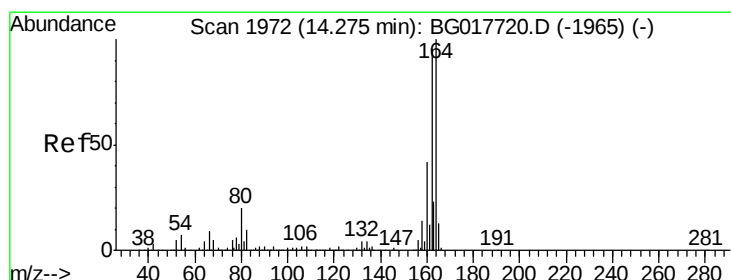
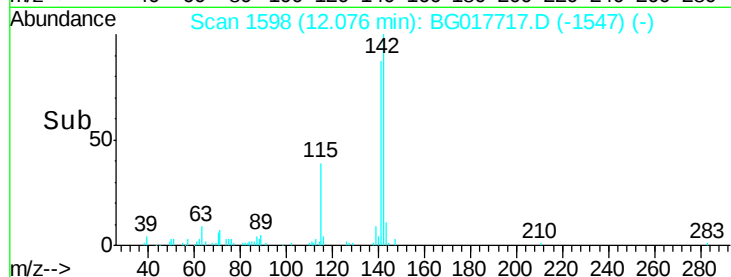
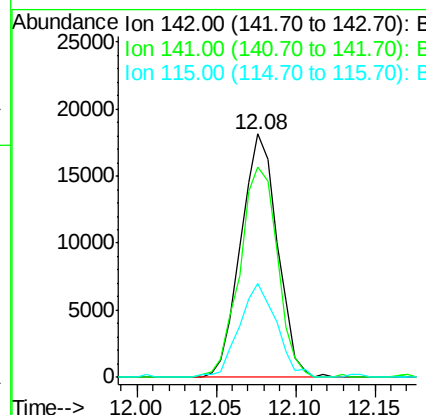
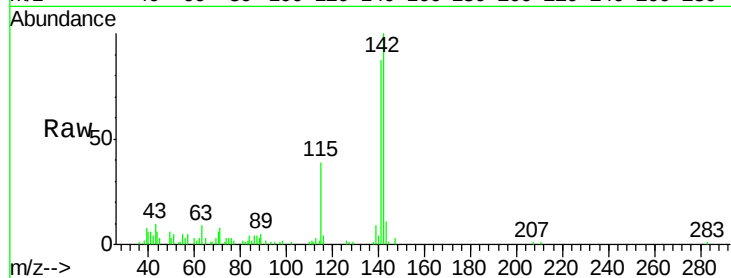
#37
2-Methylnaphthalene
Concen: 2.69 ng
RT: 12.08 min Scan# 1598
Delta R.T. -0.00 min
Lab File: BG017717.D
Acq: 18 Jun 2015 10:54

Instrument :
BNA_G
ClientSampleId :
SSTDICC2.5

Tgt Ion	Ratio	Lower	Upper
142	100		
141	86.5	70.7	106.1
115	38.7	27.8	41.8

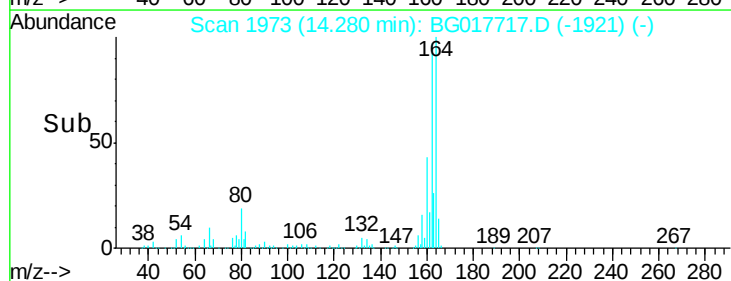
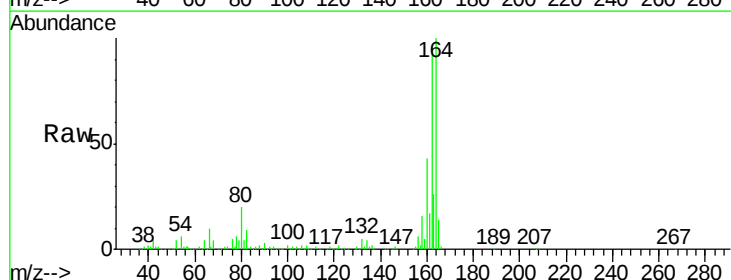
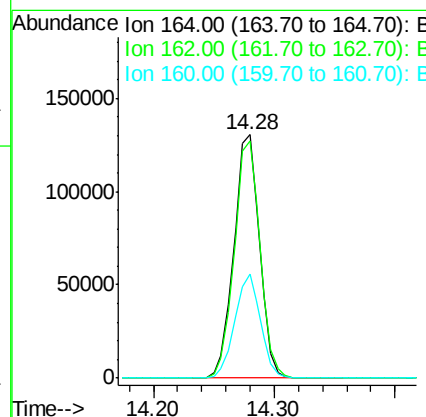
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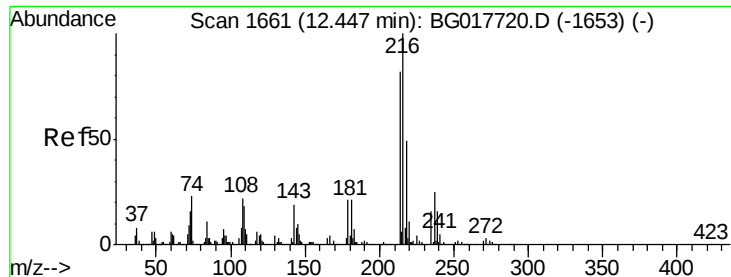
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#38
Acenaphthene-d10
Concen: 20.00 ng
RT: 14.28 min Scan# 1973
Delta R.T. 0.01 min
Lab File: BG017717.D
Acq: 18 Jun 2015 10:54

Tgt Ion	Ratio	Lower	Upper
164	100		
162	97.3	76.3	114.5
160	42.5	33.7	50.5





#39

1,2,4,5-Tetrachlorobenzene

Concen: 2.46 ng

RT: 12.45 min Scan# 1662

Delta R.T. 0.01 min

Lab File: BG017717.D

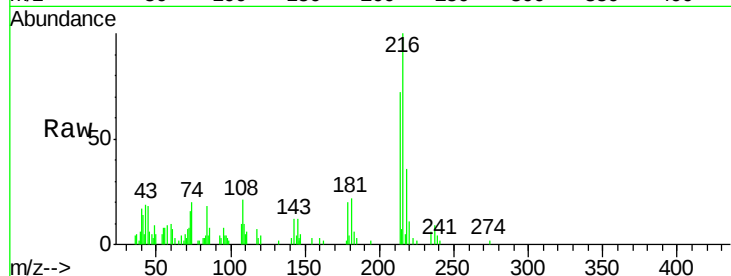
Acq: 18 Jun 2015 10:54

Instrument :

BNA_G

ClientSampleId :

SSTDICC2.5



Tgt Ion: 216 Resp: 13189

Ion Ratio Lower Upper

216 100

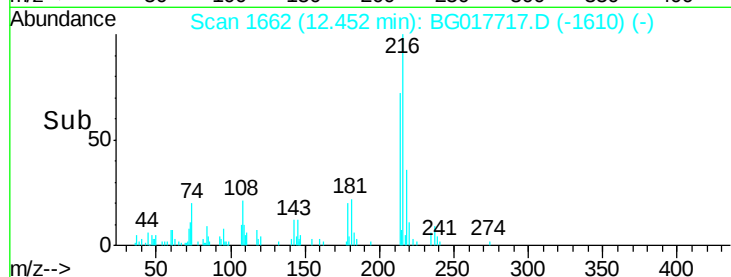
214 71.8 64.5 96.7

179 23.0 16.7 25.1

108 22.8 18.6 27.8

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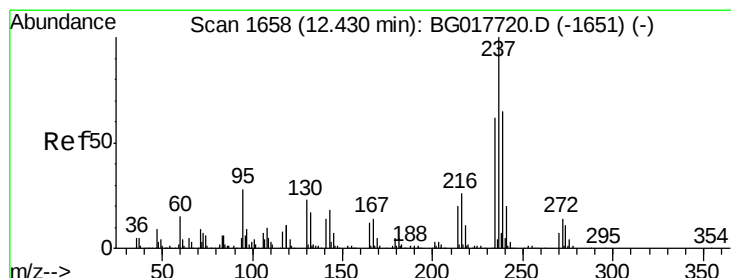
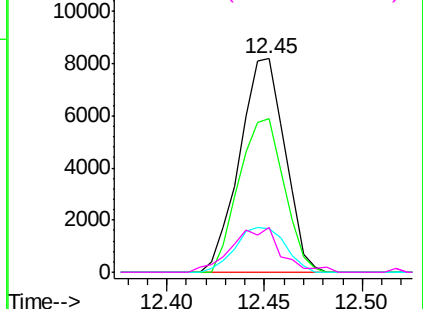


Abundance Ion 216.00 (215.70 to 216.70): E

Ion 214.00 (213.70 to 214.70): E

Ion 179.00 (178.70 to 179.70): E

Ion 108.00 (107.70 to 108.70): E



#40

Hexachlorocyclopentadiene

Concen: 2.44 ng

RT: 12.43 min Scan# 1659

Delta R.T. 0.01 min

Lab File: BG017717.D

Acq: 18 Jun 2015 10:54

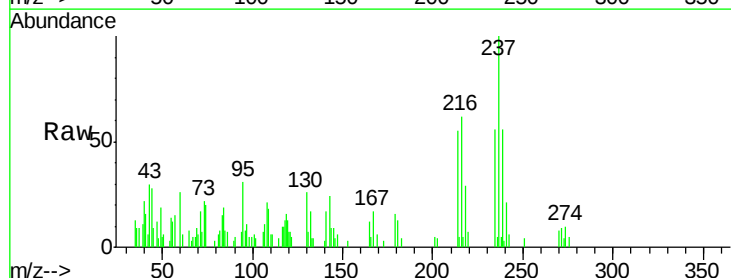
Tgt Ion: 237 Resp: 7900

Ion Ratio Lower Upper

237 100

235 56.2 42.2 82.2

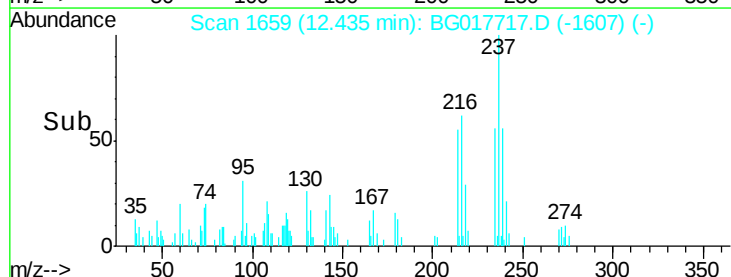
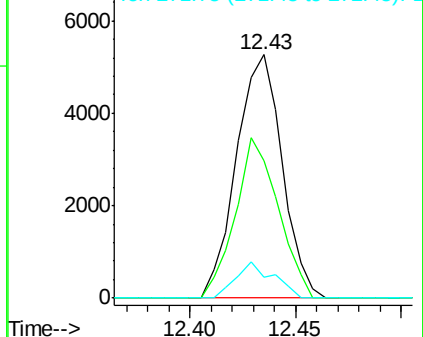
272 8.6 0.0 33.9

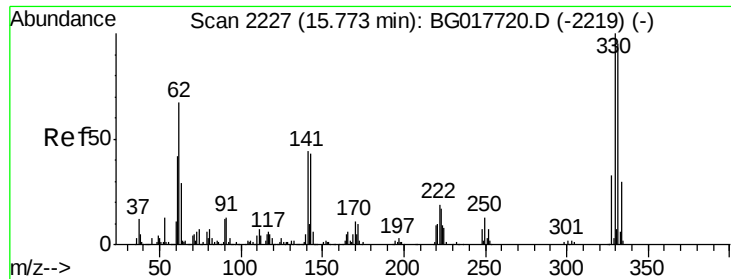


Abundance Ion 236.80 (236.50 to 237.50): E

Ion 234.90 (234.60 to 235.60): E

Ion 271.75 (271.45 to 272.45): E





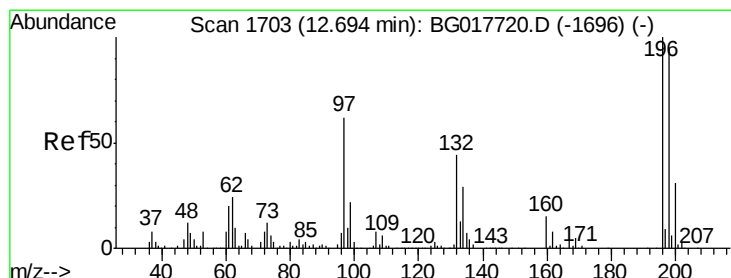
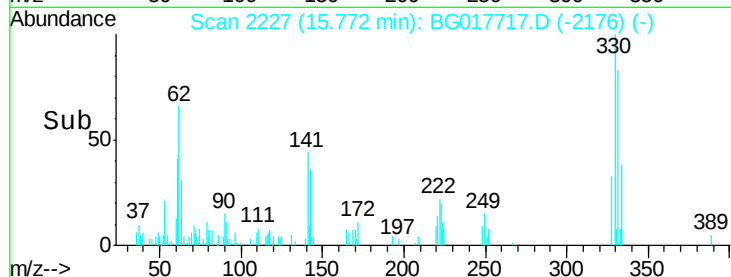
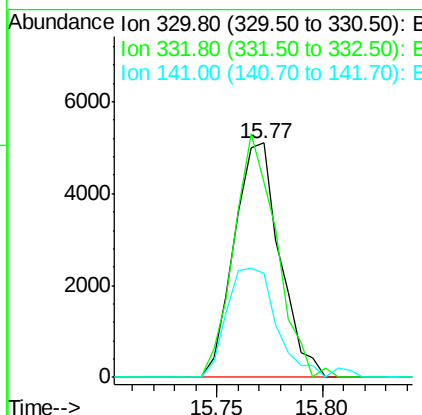
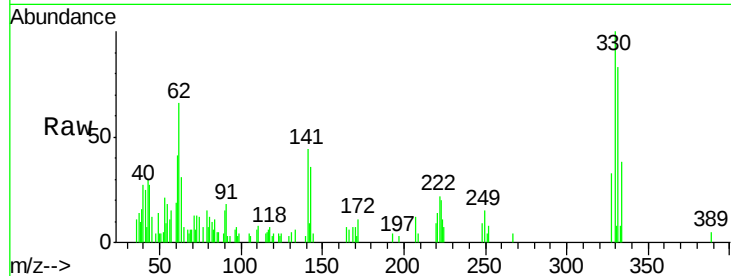
#41
 2,4,6-Tribromophenol
 Concen: 5.00 ng
 RT: 15.77 min Scan# 2227
 Delta R.T. -0.00 min
 Lab File: BG017717.D
 Acq: 18 Jun 2015 10:54

Instrument :
 BNA_G
 ClientSampleId :
 SSTDICC2.5

Tgt Ion	Ratio	Lower	Upper
330	100		
332	96.9	76.8	115.2
141	50.4	38.0	57.0

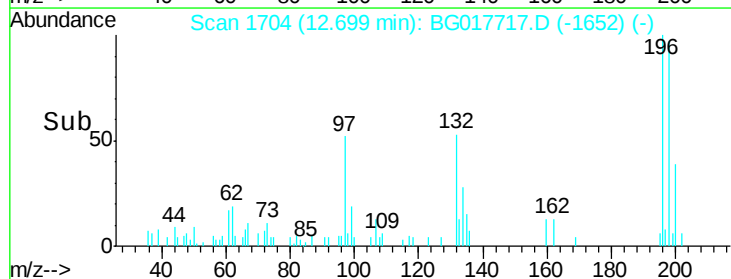
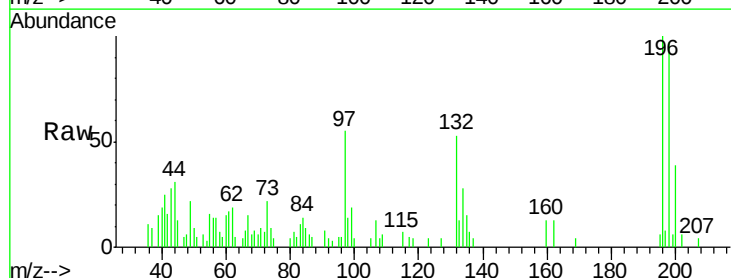
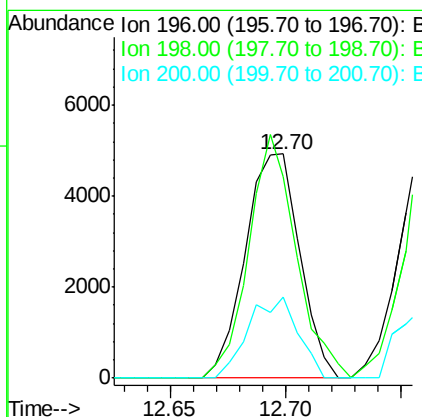
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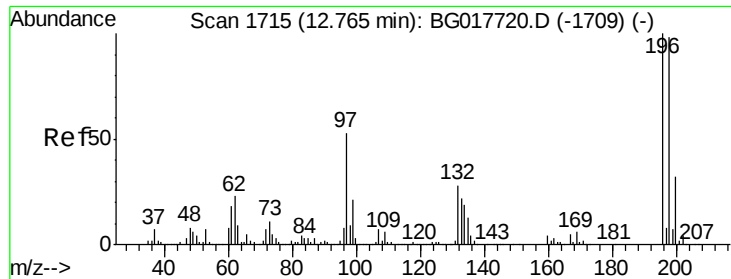
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#42
 2,4,6-Trichlorophenol
 Concen: 2.26 ng
 RT: 12.70 min Scan# 1704
 Delta R.T. 0.01 min
 Lab File: BG017717.D
 Acq: 18 Jun 2015 10:54

Tgt Ion	Ratio	Lower	Upper
196	100		
198	90.0	76.2	114.4
200	35.9	24.6	36.8





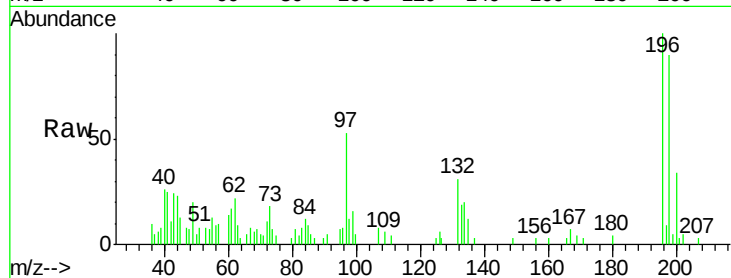
#43
 2,4,5-Trichlorophenol
 Concen: 2.29 ng
 RT: 12.76 min Scan# 1715
 Delta R.T. -0.00 min
 Lab File: BG017717.D
 Acq: 18 Jun 2015 10:54

Instrument :
 BNA_G
 ClientSampleId :
 SSTDICC2.5

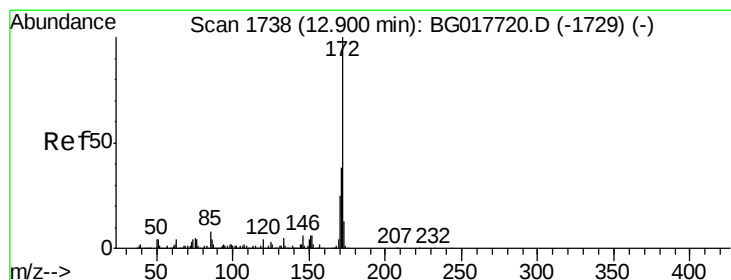
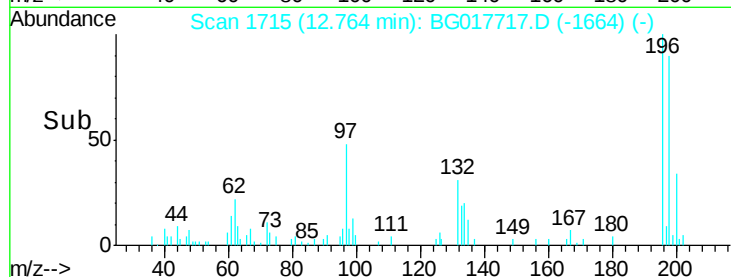
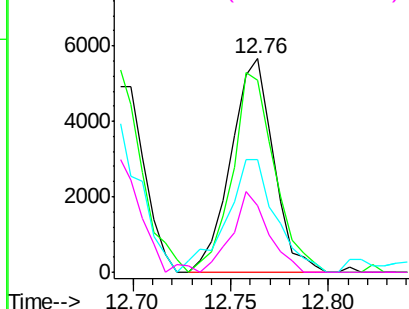
Tgt Ion:	196	Resp:	8572
Ion Ratio	Lower	Upper	
196	100		
198	89.7	78.1	117.1
97	52.9	42.6	64.0
132	31.2	22.6	33.8

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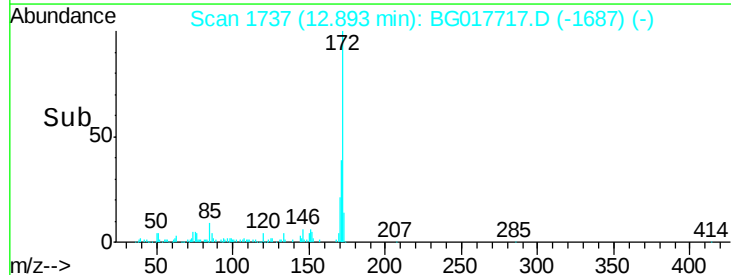
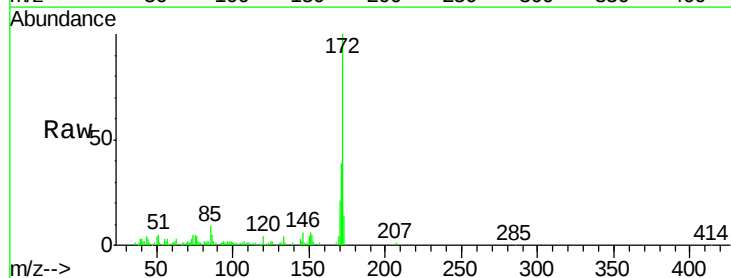
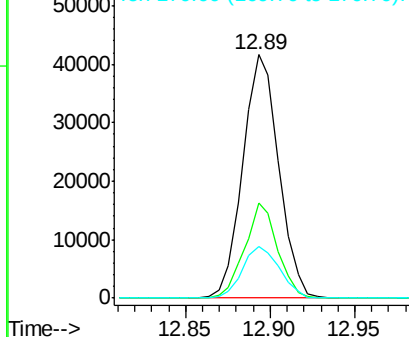
Abundance Ion 196.00 (195.70 to 196.70): E
 Ion 198.00 (197.70 to 198.70): E
 Ion 97.00 (96.70 to 97.70): BG
 Ion 132.00 (131.70 to 132.70): E

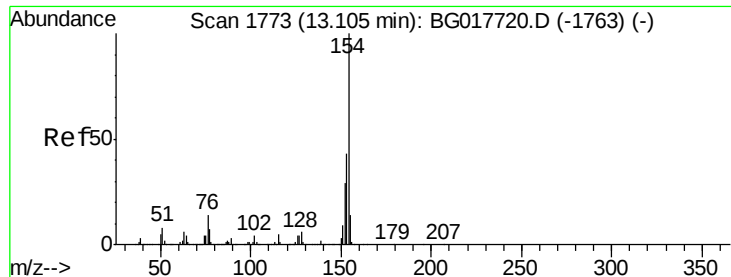


#44
 2-Fluorobiphenyl
 Concen: 3.96 ng
 RT: 12.89 min Scan# 1737
 Delta R.T. -0.01 min
 Lab File: BG017717.D
 Acq: 18 Jun 2015 10:54

Tgt Ion:	172	Resp:	61612
Ion Ratio	Lower	Upper	
172	100		
171	39.2	30.7	46.1
170	21.0	19.7	29.5

Abundance Ion 172.00 (171.70 to 172.70): E
 Ion 171.00 (170.70 to 171.70): E
 Ion 170.00 (169.70 to 170.70): E





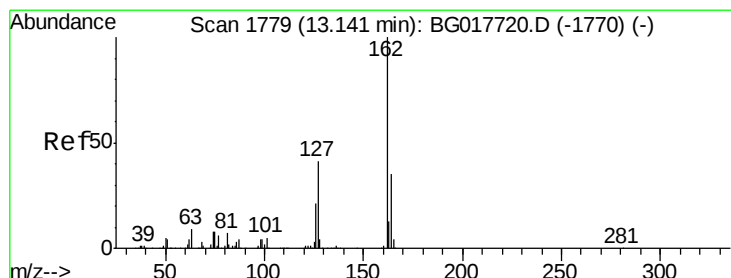
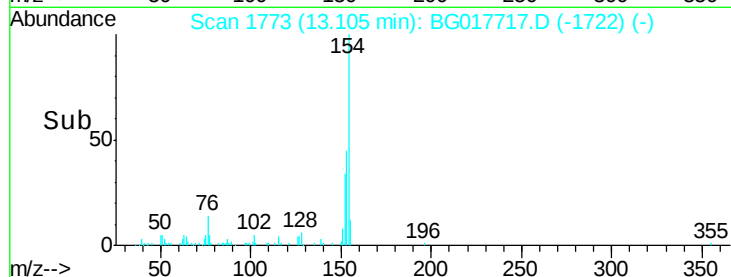
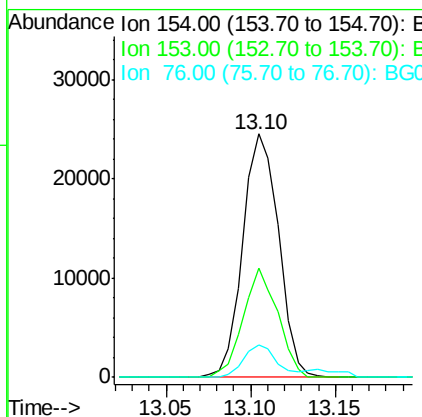
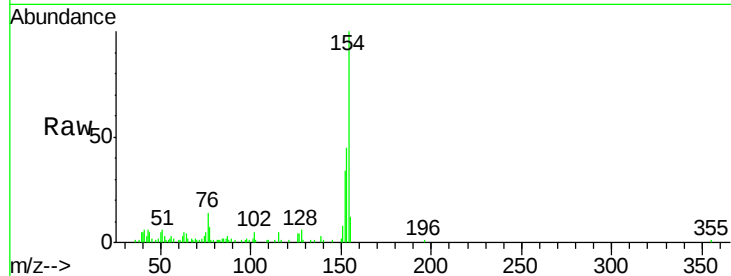
#45
 1,1'-Biphenyl
 Concen: 2.02 ng
 RT: 13.10 min Scan# 1773
 Delta R.T. -0.00 min
 Lab File: BG017717.D
 Acq: 18 Jun 2015 10:54

Instrument :
 BNA_G
 ClientSampleId :
 SSTDICC2.5

Tgt Ion	Ratio	Resp	Lower	Upper
154	100	36265		
153	44.6	23.5	63.5	
76	13.5	0.0	33.7	

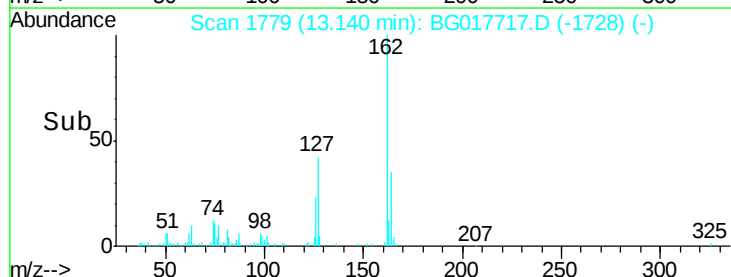
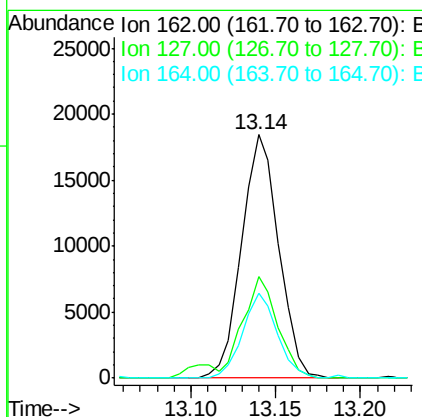
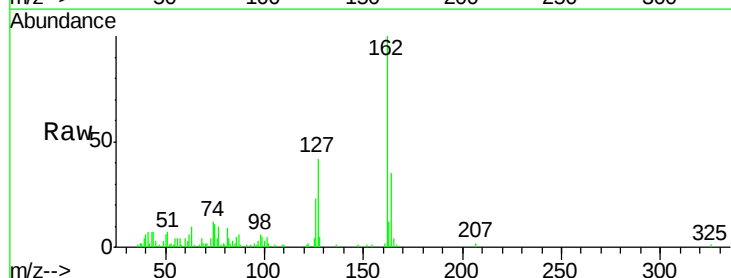
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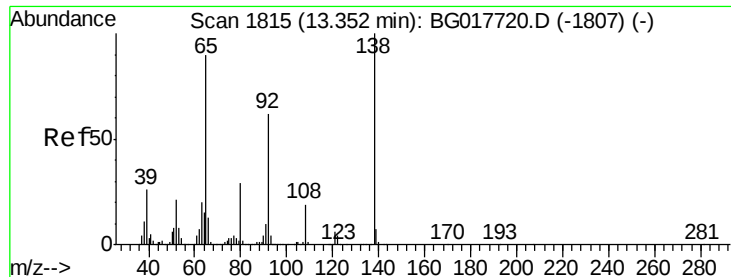
apatel
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#46
 2-Chloronaphthalene
 Concen: 2.25 ng
 RT: 13.14 min Scan# 1779
 Delta R.T. -0.00 min
 Lab File: BG017717.D
 Acq: 18 Jun 2015 10:54

Tgt Ion	Ratio	Resp	Lower	Upper
162	100	28074		
127	41.9	33.2	49.8	
164	34.8	27.7	41.5	





#47

2-Nitroaniline

Concen: 2.41 ng

RT: 13.35 min Scan# 1815

Delta R.T. -0.00 min

Lab File: BG017717.D

Acq: 18 Jun 2015 10:54

Instrument :

BNA_G

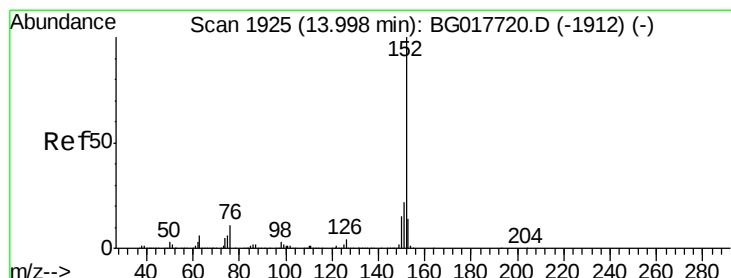
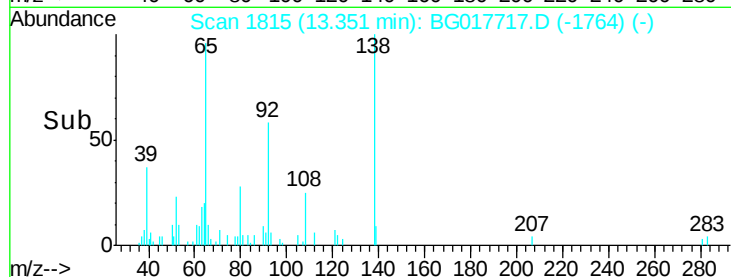
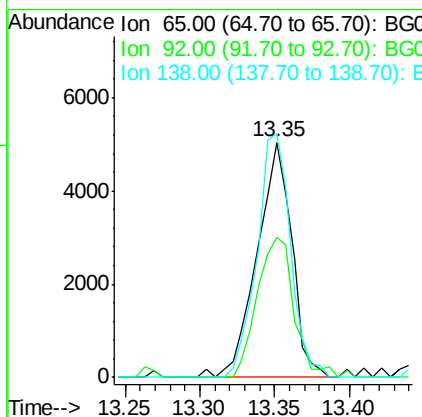
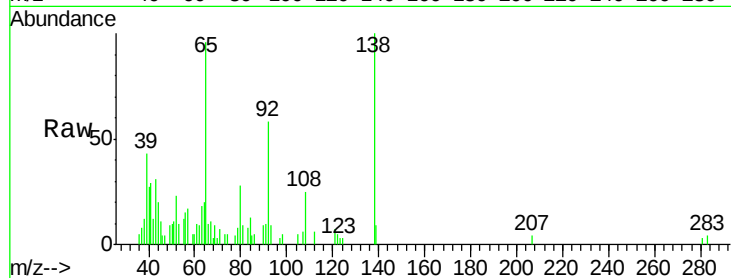
ClientSampleId :

SSTDICC2.5

Tgt Ion:	65	Resp:	8087
Ion Ratio	Lower	Upper	
65	100		
92	59.8	55.4	83.2
138	103.6	89.1	133.7

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#48

Acenaphthylene

Concen: 2.34 ng

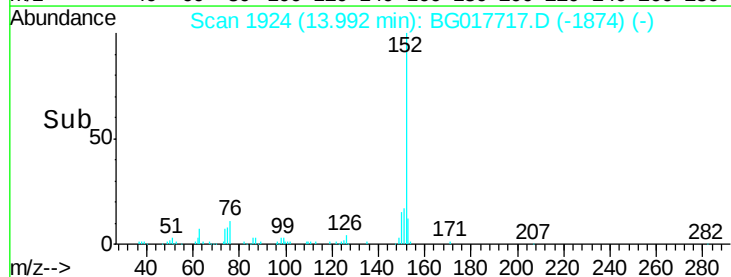
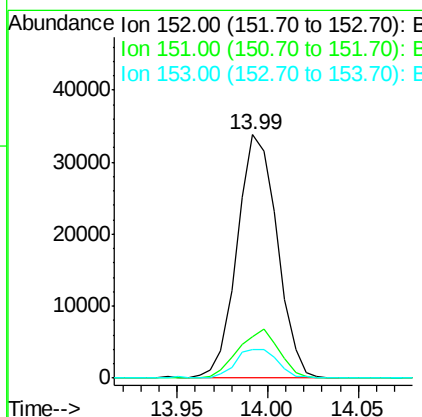
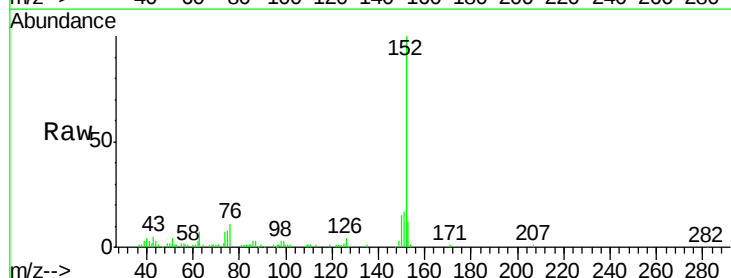
RT: 13.99 min Scan# 1924

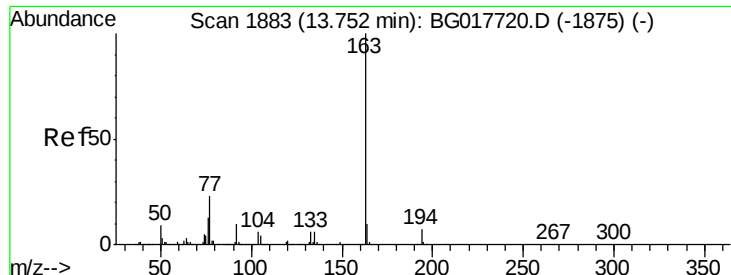
Delta R.T. -0.01 min

Lab File: BG017717.D

Acq: 18 Jun 2015 10:54

Tgt Ion:	152	Resp:	51806
Ion Ratio	Lower	Upper	
152	100		
151	17.1	17.4	26.2#
153	11.5	11.0	16.6





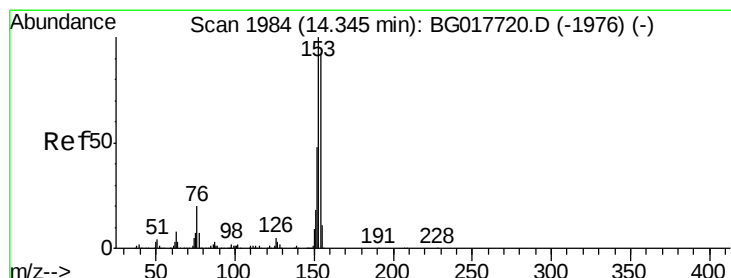
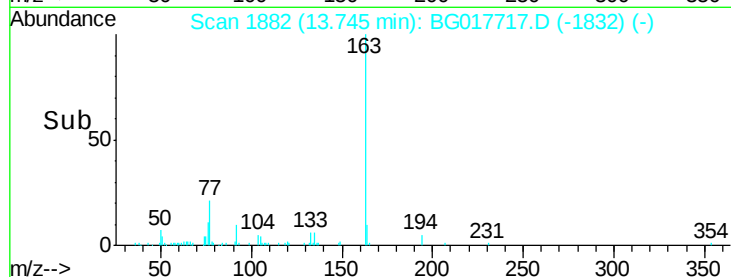
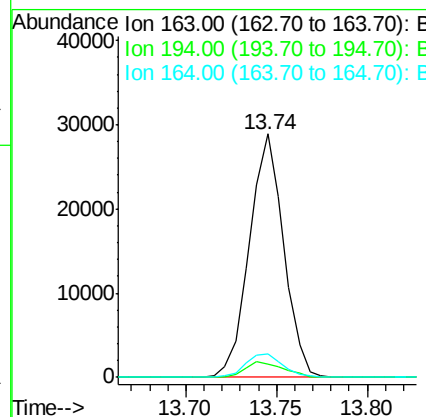
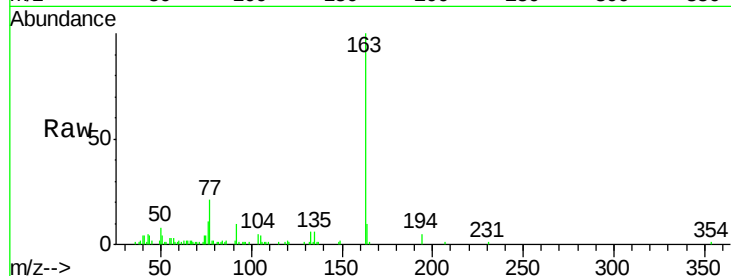
#49
Dimethylphthalate
Concen: 2.85 ng
RT: 13.74 min Scan# 1882
Delta R.T. -0.01 min
Lab File: BG017717.D
Acq: 18 Jun 2015 10:54

Instrument :
BNA_G
ClientSampleId :
SSTDICC2.5

Tgt Ion	Ratio	Resp	Lower	Upper
163	100	37893		
194	5.3		5.8	8.6#
164	9.8		8.3	12.5

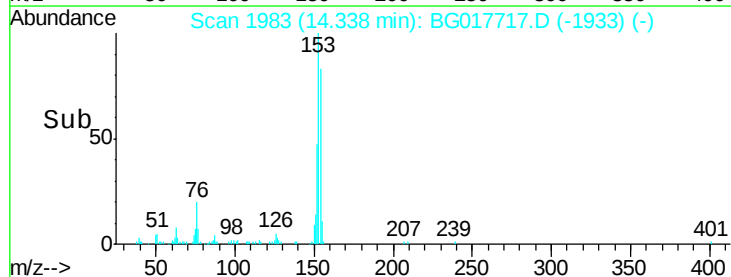
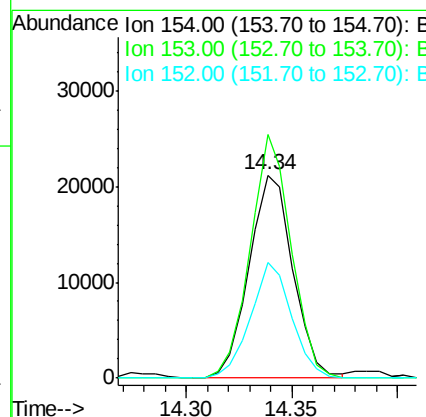
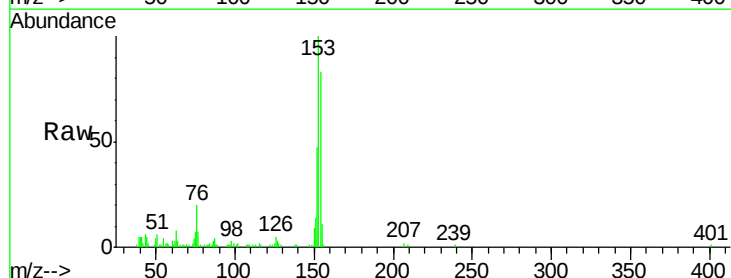
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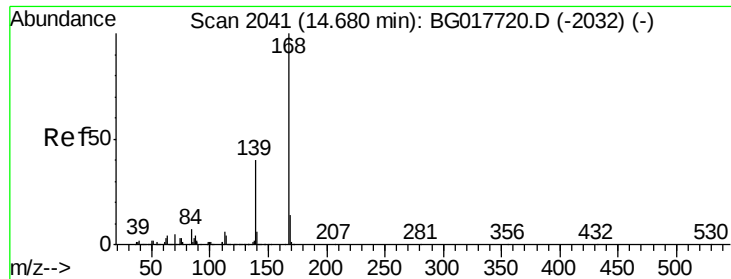
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#51
Acenaphthene
Concen: 2.26 ng
RT: 14.34 min Scan# 1983
Delta R.T. -0.01 min
Lab File: BG017717.D
Acq: 18 Jun 2015 10:54

Tgt Ion	Ratio	Resp	Lower	Upper
154	100	30628		
153	120.1		87.0	130.4
152	56.8		41.4	62.0





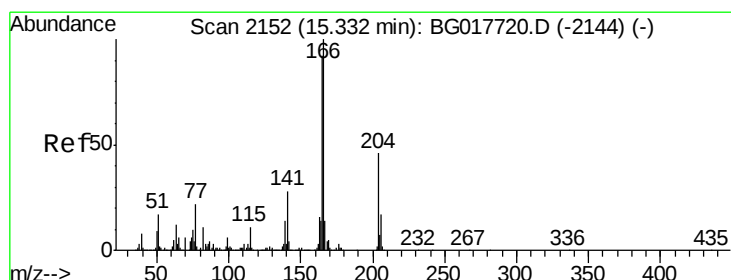
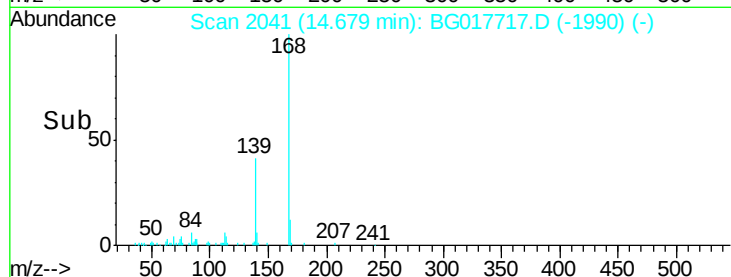
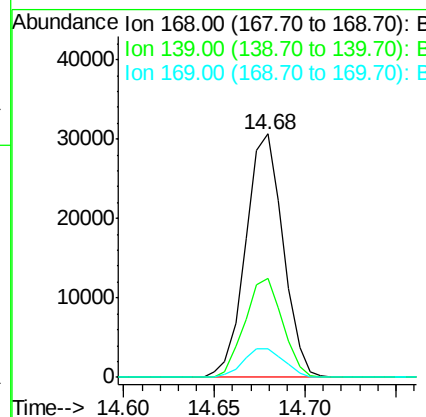
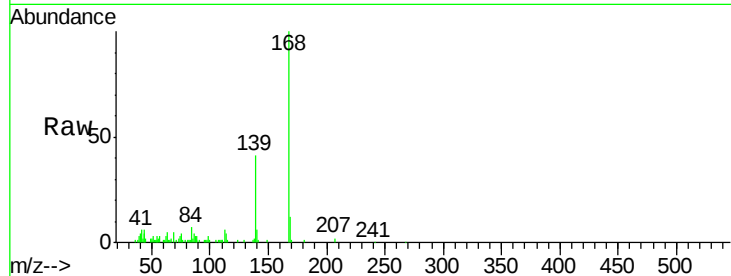
#54
Dibenzenofuran
Concen: 2.50 ng
RT: 14.68 min Scan# 2041
Delta R.T. -0.00 min
Lab File: BG017717.D
Acq: 18 Jun 2015 10:54

Instrument :
BNA_G
ClientSampleId :
SSTDICC2.5

Tgt Ion	Ratio	Lower	Upper
168	100		
139	40.9	32.2	48.2
169	11.8	11.3	16.9

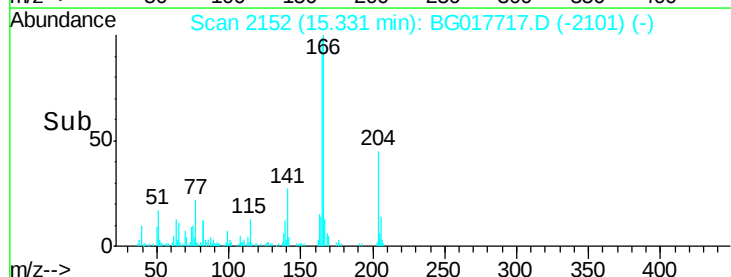
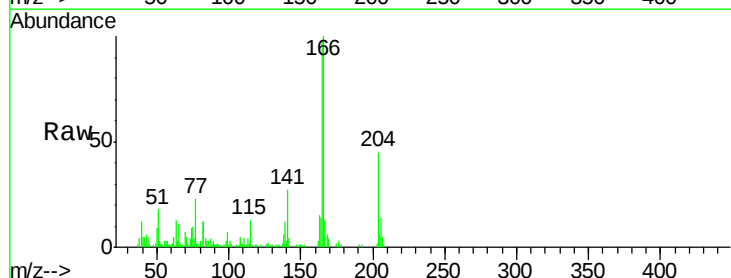
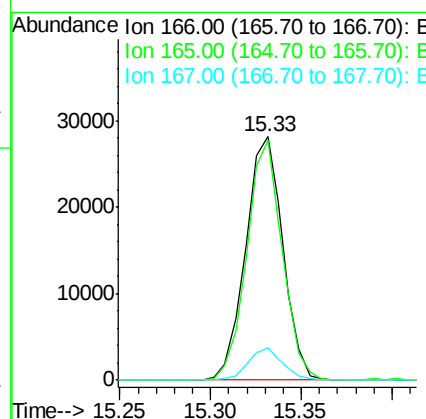
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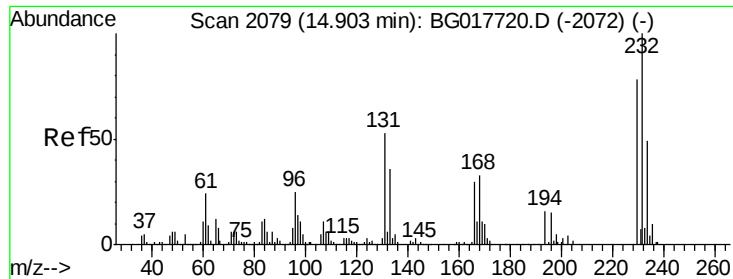
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#57
Fluorene
Concen: 2.61 ng
RT: 15.33 min Scan# 2152
Delta R.T. -0.00 min
Lab File: BG017717.D
Acq: 18 Jun 2015 10:54

Tgt Ion	Ratio	Lower	Upper
166	100		
165	98.3	73.4	110.0
167	13.3	11.0	16.6





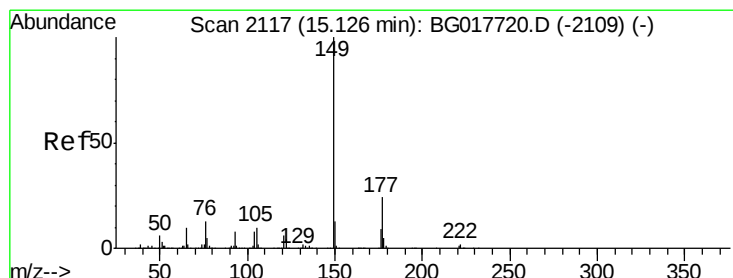
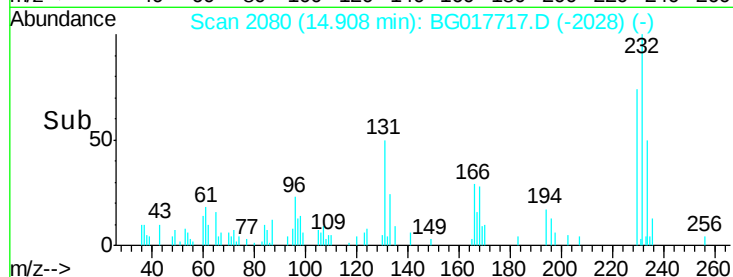
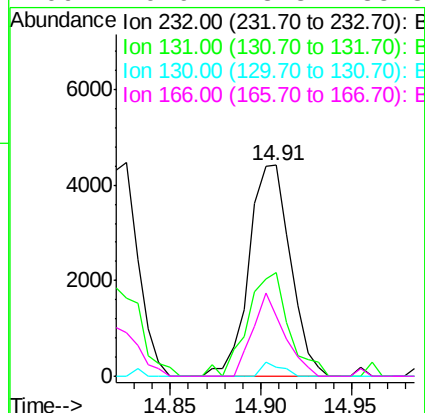
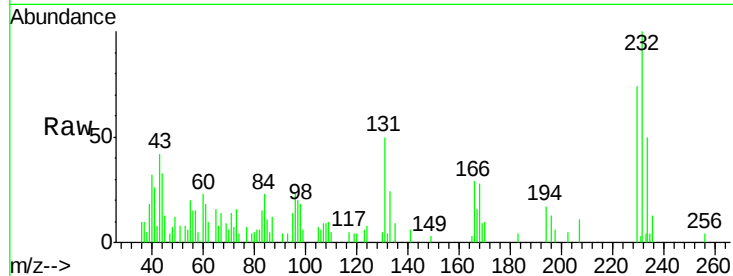
#58
 2,3,4,6-Tetrachlorophenol
 Concen: 2.43 ng
 RT: 14.91 min Scan# 2080
 Delta R.T. 0.01 min
 Lab File: BG017717.D
 Acq: 18 Jun 2015 10:54

Instrument :
 BNA_G
 ClientSampleId :
 SSTDICC2.5

Tgt Ion	Ratio	Lower	Upper
232	100		
131	49.5	40.8	61.2
130	3.3	2.4	3.6
166	29.9	23.8	35.8

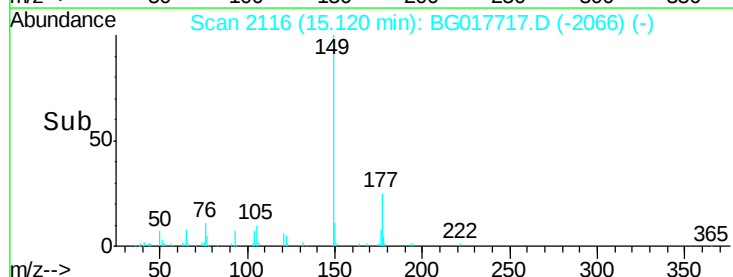
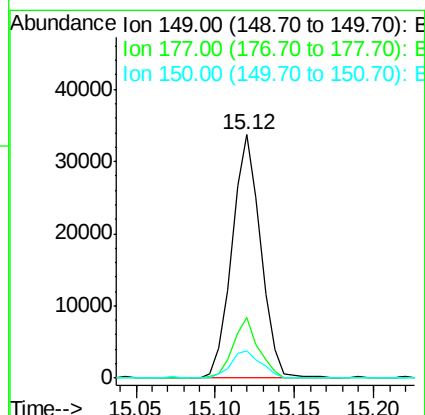
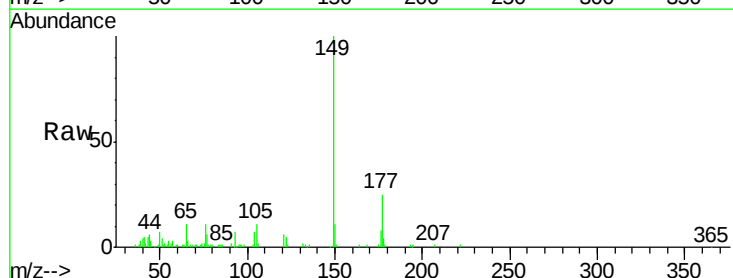
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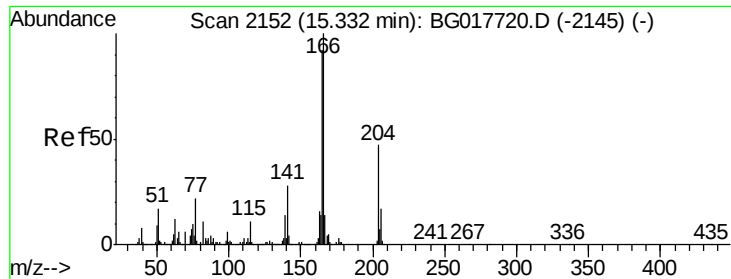
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#59
 Diethylphthalate
 Concen: 3.11 ng
 RT: 15.12 min Scan# 2116
 Delta R.T. -0.01 min
 Lab File: BG017717.D
 Acq: 18 Jun 2015 10:54

Tgt Ion	Ratio	Lower	Upper
149	100		
177	24.9	19.1	28.7
150	11.3	10.3	15.5





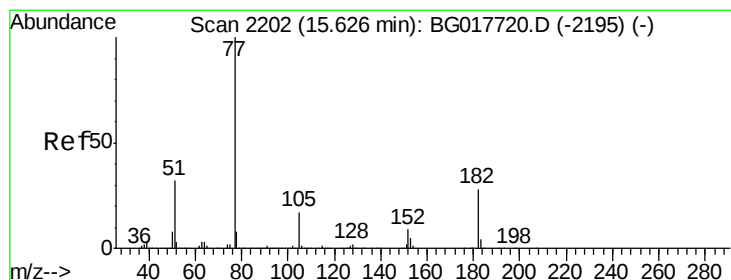
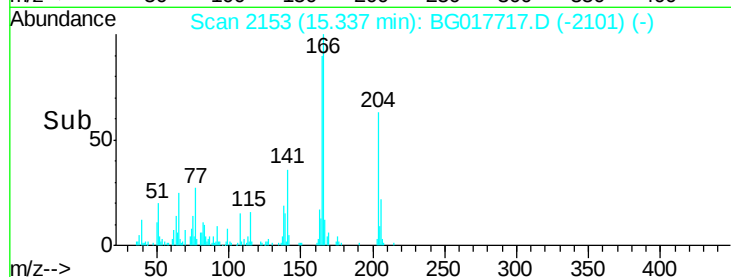
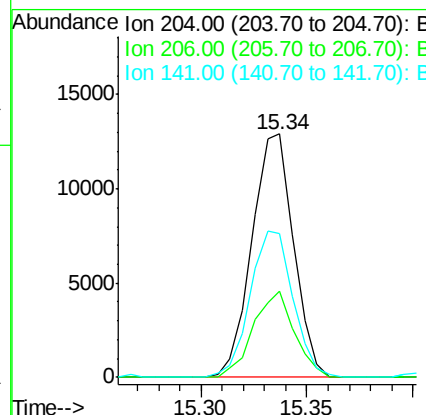
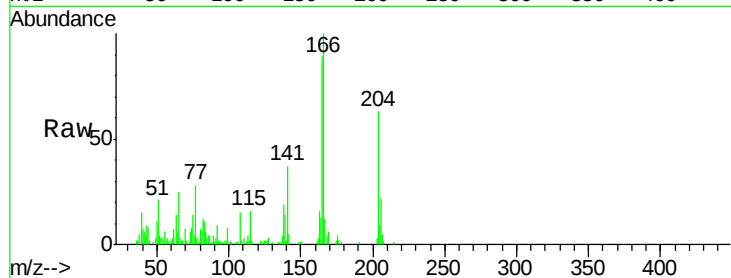
#60
4-Chlorophenyl-phenylether
Concen: 2.82 ng
RT: 15.34 min Scan# 2153
Delta R.T. 0.01 min
Lab File: BG017717.D
Acq: 18 Jun 2015 10:54

Instrument :
BNA_G
ClientSampleId :
SSTDICC2.5

Tgt Ion	Ratio	Resp	Lower	Upper
204	100	17675		
206	35.1	28.6	42.8	
141	58.8	49.0	73.4	

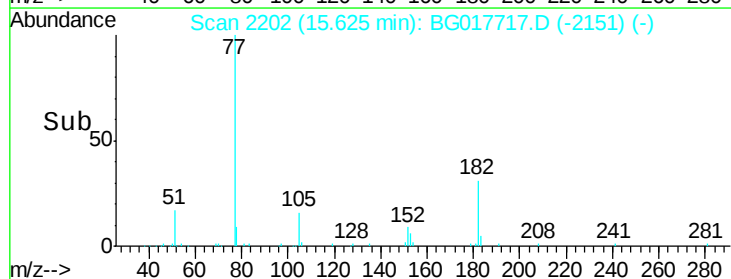
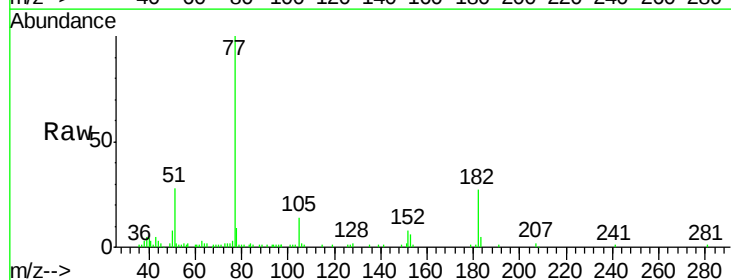
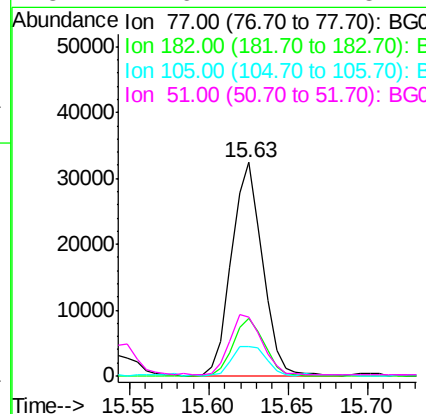
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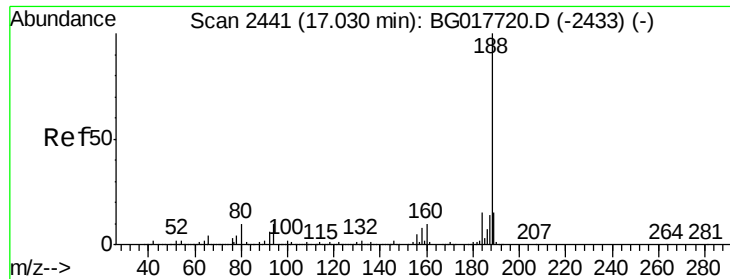
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#62
Azobenzene
Concen: 3.47 ng
RT: 15.63 min Scan# 2202
Delta R.T. -0.00 min
Lab File: BG017717.D
Acq: 18 Jun 2015 10:54

Tgt Ion	Ratio	Resp	Lower	Upper
77	100	43982		
182	26.9	8.2	48.2	
105	14.0	0.0	36.6	
51	27.6	11.7	51.7	





#63

Phenanthrene-d10

Concen: 20.00 ng

RT: 17.03 min Scan# 2441

Delta R.T. -0.00 min

Lab File: BG017717.D

Acq: 18 Jun 2015 10:54

Instrument :

BNA_G

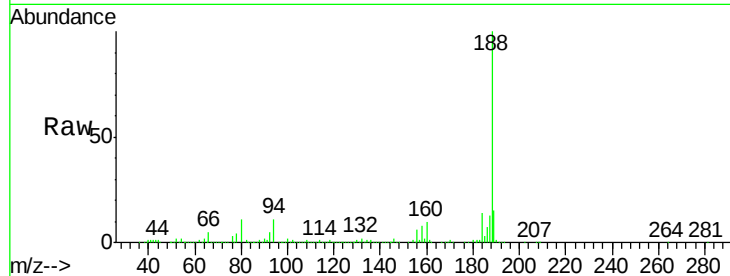
ClientSampleId :

SSTDICC2.5

Tgt Ion:	188	Resp:	426570
Ion Ratio	Lower	Upper	
188	100		
94	10.7	8.2	12.2
80	10.7	8.2	12.4

Manual Integrations
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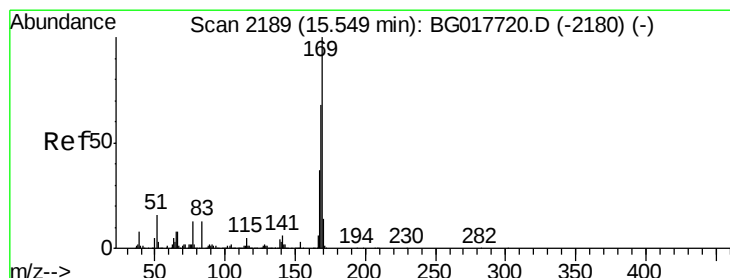
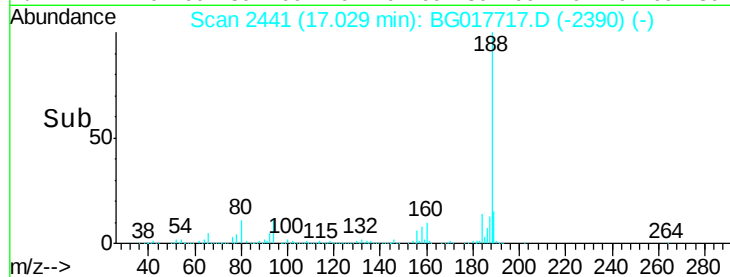
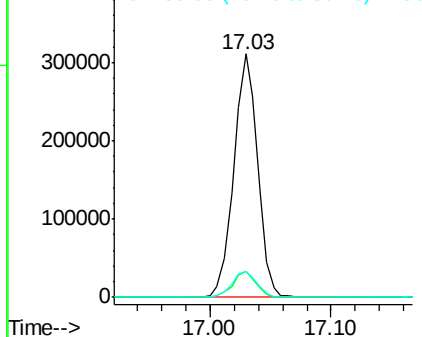
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Abundance Ion 188.00 (187.70 to 188.70): E

Ion 94.00 (93.70 to 94.70): BGC

Ion 80.00 (79.70 to 80.70): BGC



#65

n-Nitrosodiphenylamine

Concen: 2.15 ng

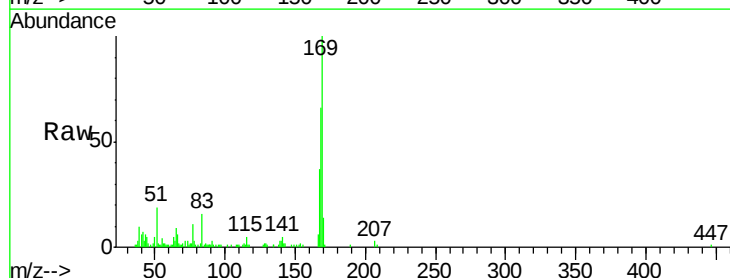
RT: 15.55 min Scan# 2189

Delta R.T. -0.00 min

Lab File: BG017717.D

Acq: 18 Jun 2015 10:54

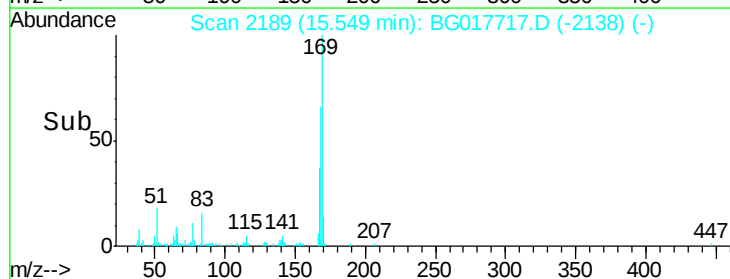
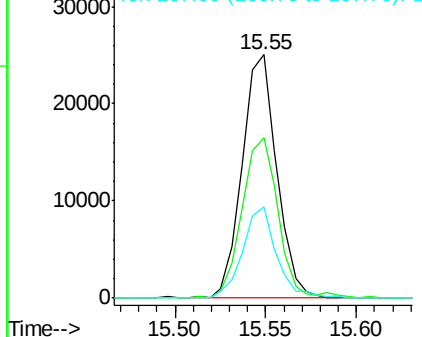
Tgt Ion:	169	Resp:	33257
Ion Ratio	Lower	Upper	
169	100		
168	65.8	54.1	81.1
167	37.4	29.4	44.2

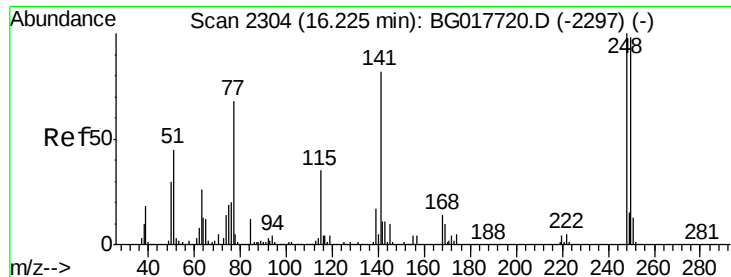


Abundance Ion 169.00 (168.70 to 169.70): E

Ion 168.00 (167.70 to 168.70): E

Ion 167.00 (166.70 to 167.70): E





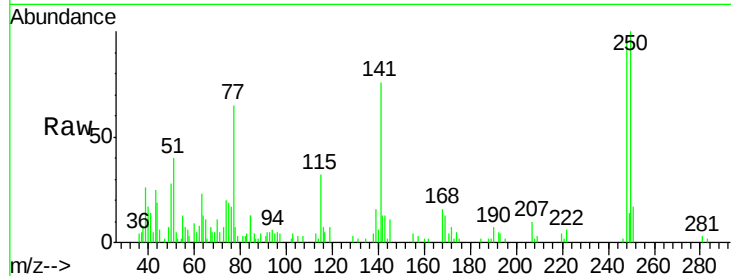
#66
4-Bromophenyl-phenylether
Concen: 2.57 ng
RT: 16.23 min Scan# 2305
Delta R.T. 0.01 min
Lab File: BG017717.D
Acq: 18 Jun 2015 10:54

Instrument :
BNA_G
ClientSampleId :
SSTDICC2.5

Tgt Ion	Ratio	Lower	Upper
248	100		
250	105.5	78.0	117.0
141	79.7	65.7	98.5

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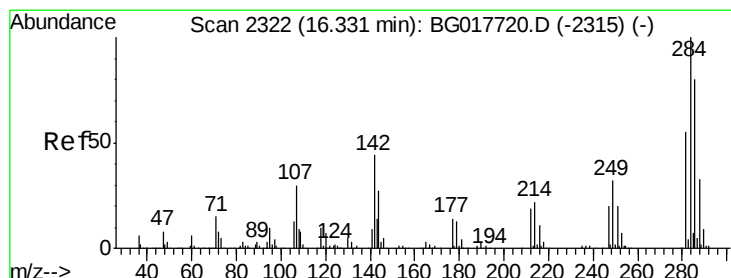
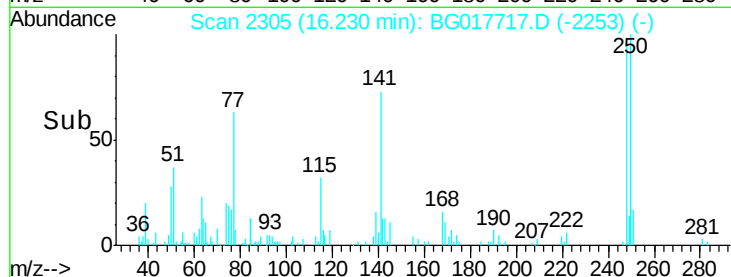
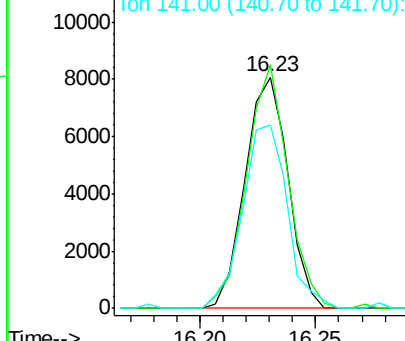


Abundance

Ion 248.00 (247.70 to 248.70): E

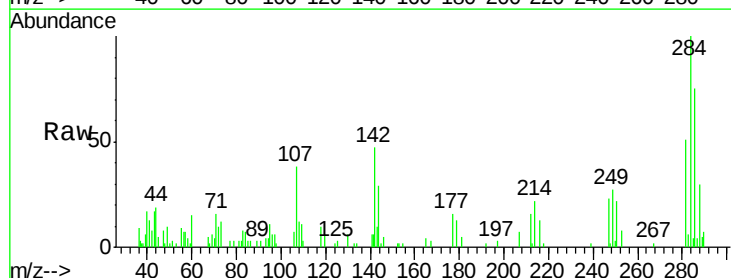
Ion 250.00 (249.70 to 250.70): E

Ion 141.00 (140.70 to 141.70): E



#67
Hexachlorobenzene
Concen: 2.74 ng
RT: 16.33 min Scan# 2322
Delta R.T. -0.00 min
Lab File: BG017717.D
Acq: 18 Jun 2015 10:54

Tgt Ion	Ratio	Lower	Upper
284	100		
142	47.5	35.2	52.8
249	26.6	25.4	38.0

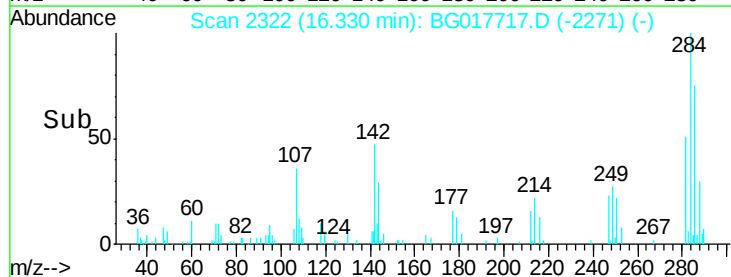
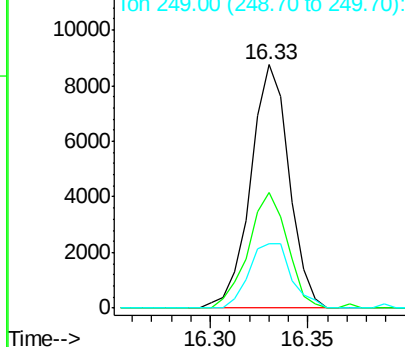


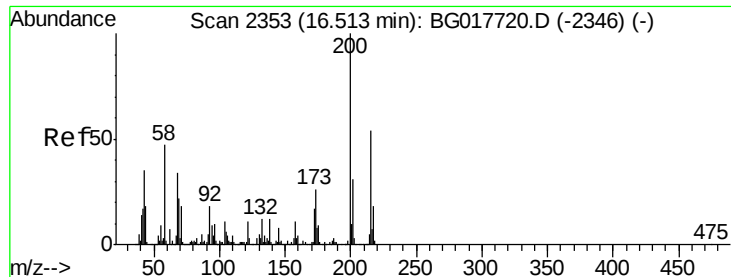
Abundance

Ion 283.80 (283.50 to 284.50): E

Ion 142.00 (141.70 to 142.70): E

Ion 249.00 (248.70 to 249.70): E





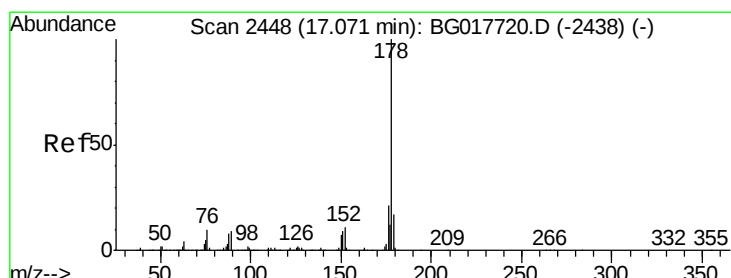
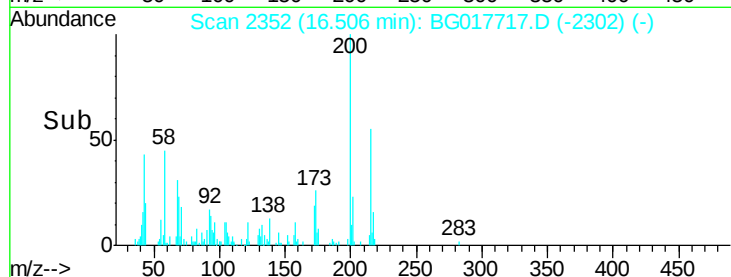
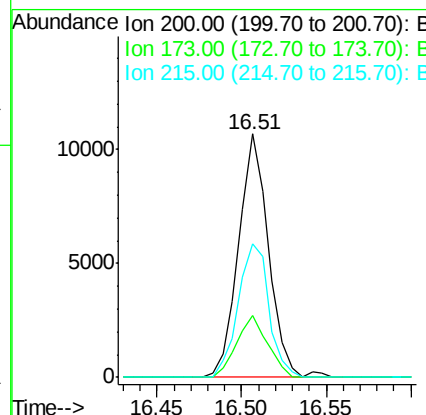
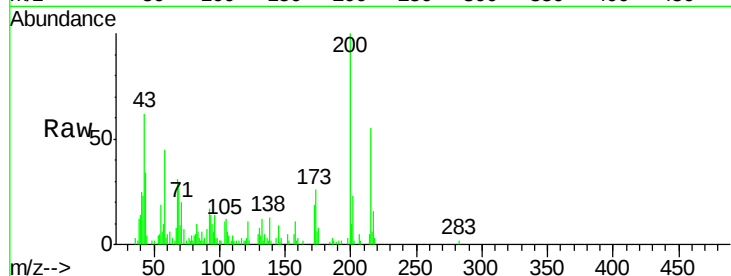
#68
Atrazine
Concen: 3.40 ng
RT: 16.51 min Scan# 2352
Delta R.T. -0.01 min
Lab File: BG017717.D
Acq: 18 Jun 2015 10:54

Instrument :
BNA_G
ClientSampleId :
SSTDICC2.5

Tgt Ion	Ratio	Resp	Lower	Upper
200	100	13177		
173	25.5	5.6	45.6	
215	54.8	34.1	74.1	

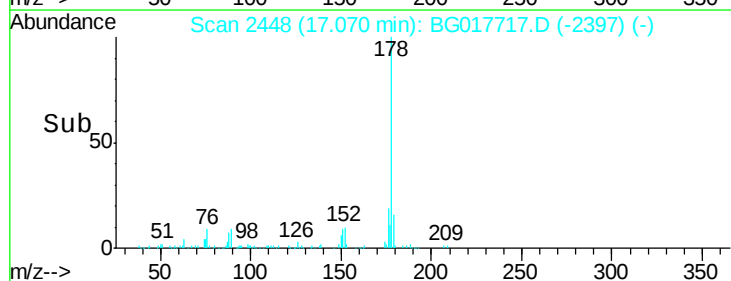
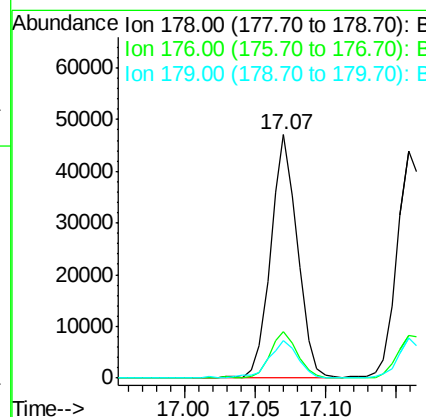
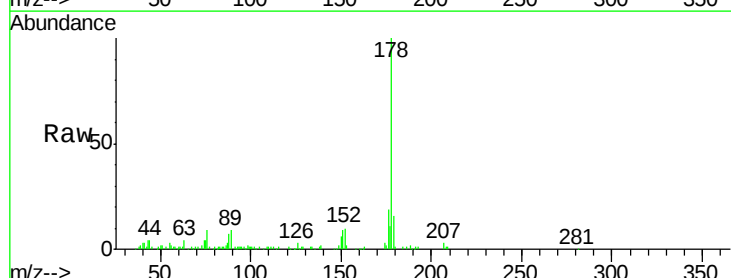
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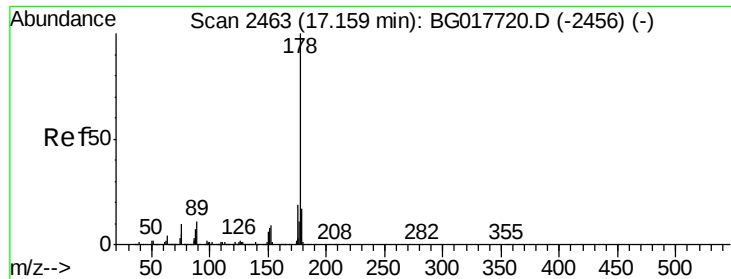
apatel
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#70
Phenanthrene
Concen: 2.40 ng
RT: 17.07 min Scan# 2448
Delta R.T. -0.00 min
Lab File: BG017717.D
Acq: 18 Jun 2015 10:54

Tgt Ion	Ratio	Resp	Lower	Upper
178	100	62478		
176	19.2	16.5	24.7	
179	15.6	13.5	20.3	





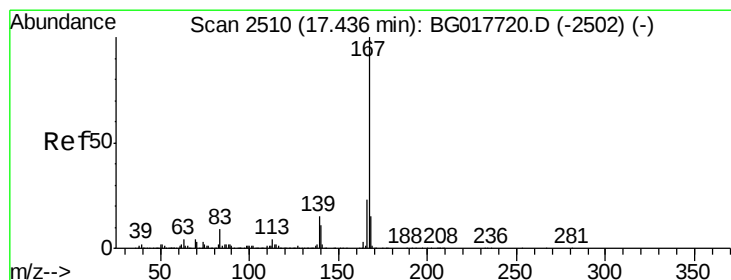
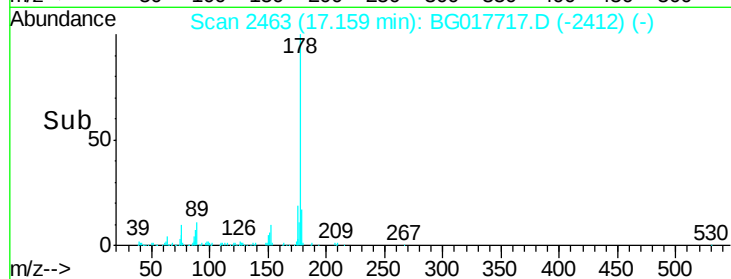
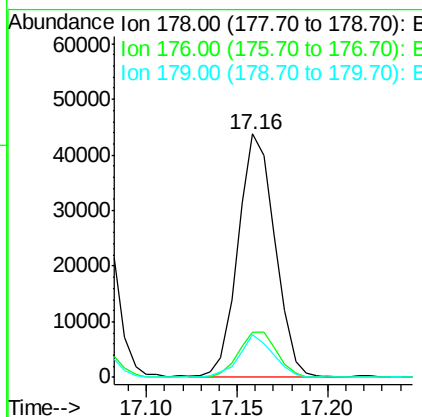
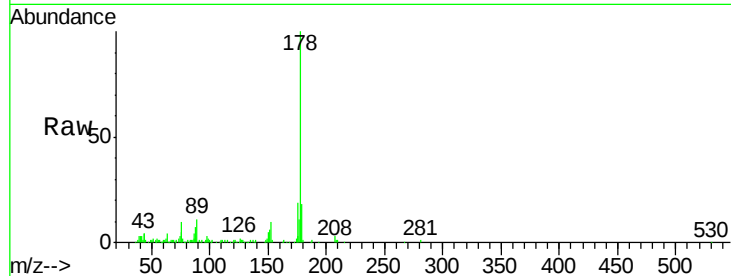
#71
 Anthracene
 Concen: 2.39 ng
 RT: 17.16 min Scan# 2463
 Delta R.T. -0.00 min
 Lab File: BG017717.D
 Acq: 18 Jun 2015 10:54

Instrument :
 BNA_G
 ClientSampleId :
 SSTDICC2.5

Tgt Ion	Ratio	Lower	Upper
178	100		
176	18.6	15.2	22.8
179	17.6	13.6	20.4

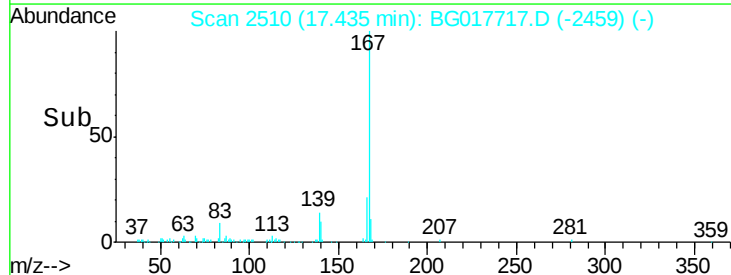
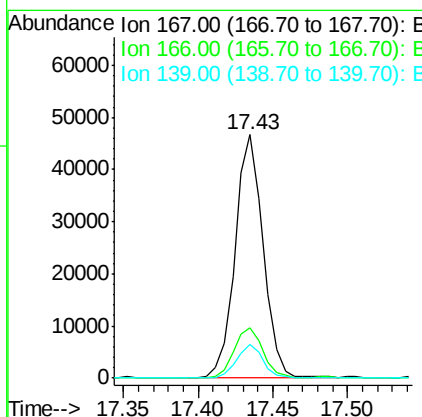
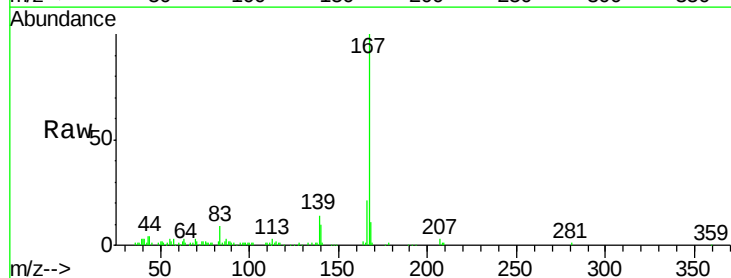
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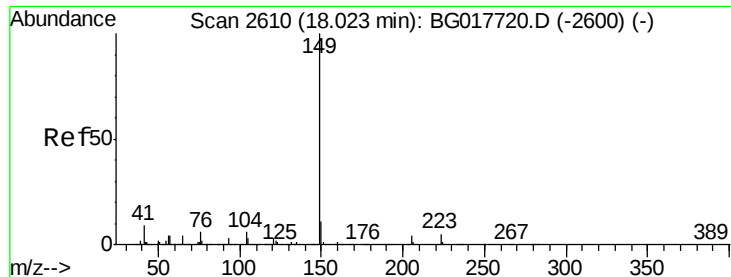
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#72
 Carbazole
 Concen: 2.53 ng
 RT: 17.43 min Scan# 2510
 Delta R.T. -0.00 min
 Lab File: BG017717.D
 Acq: 18 Jun 2015 10:54

Tgt Ion	Ratio	Lower	Upper
167	100		
166	20.7	18.3	27.5
139	13.7	11.9	17.9





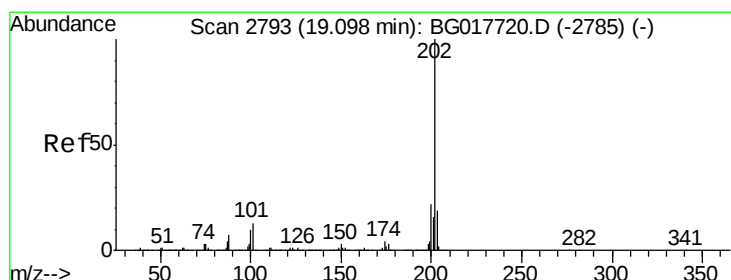
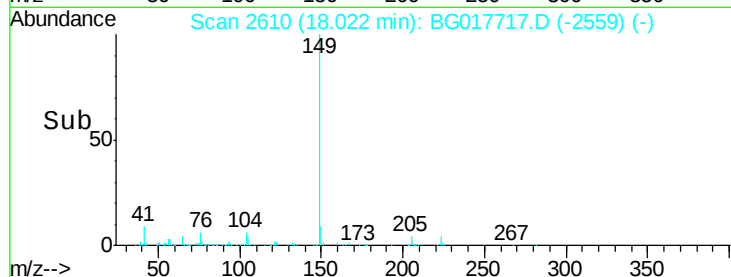
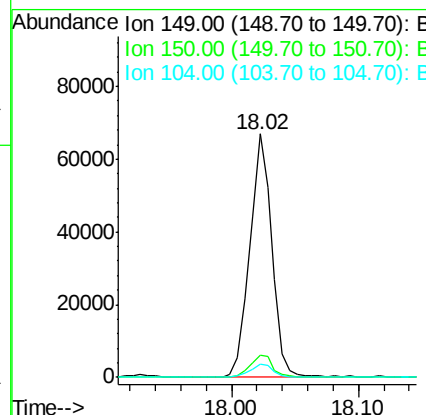
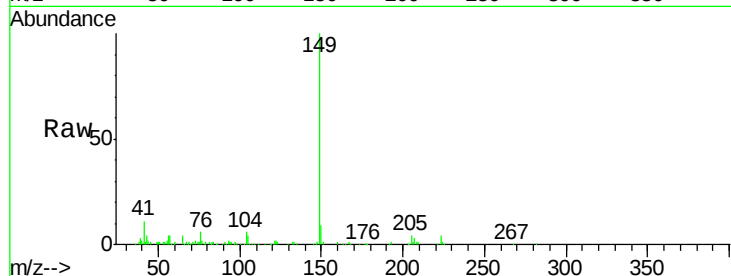
#73
Di-n-butylphthalate
Concen: 2.79 ng
RT: 18.02 min Scan# 2610
Delta R.T. -0.00 min
Lab File: BG017717.D
Acq: 18 Jun 2015 10:54

Instrument :
BNA_G
ClientSampleId :
SSTDICC2.5

Tgt Ion	Ratio	Resp	Lower	Upper
149	100	80868		
150	9.1		8.6	12.8
104	5.6		5.0	7.6

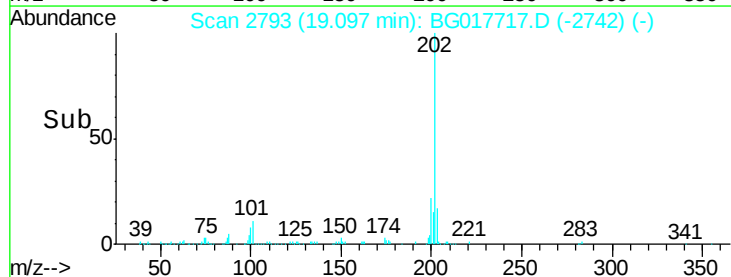
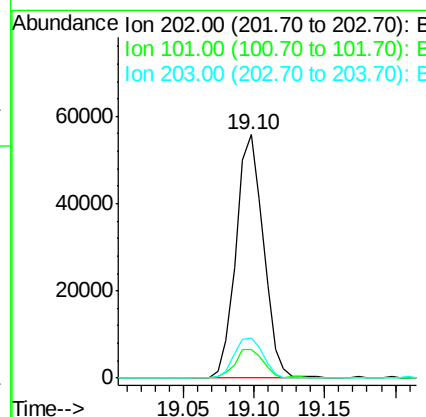
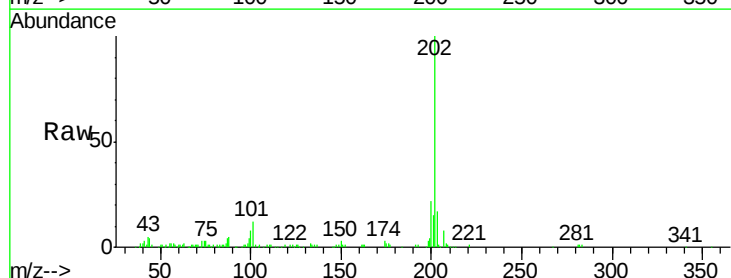
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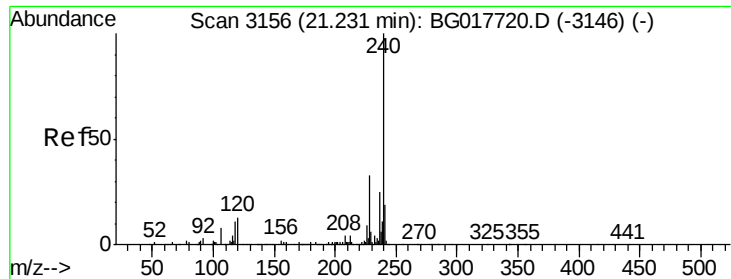
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#74
Fluoranthene
Concen: 3.23 ng
RT: 19.10 min Scan# 2793
Delta R.T. -0.00 min
Lab File: BG017717.D
Acq: 18 Jun 2015 10:54

Tgt Ion	Ratio	Resp	Lower	Upper
202	100	75664		
101	11.6		0.0	33.3
203	16.5		0.0	39.5





#75

Chrysene-d12

Concen: 20.00 ng

RT: 21.23 min Scan# 3156

Delta R.T. -0.00 min

Lab File: BG017717.D

Acq: 18 Jun 2015 10:54

Instrument :

BNA_G

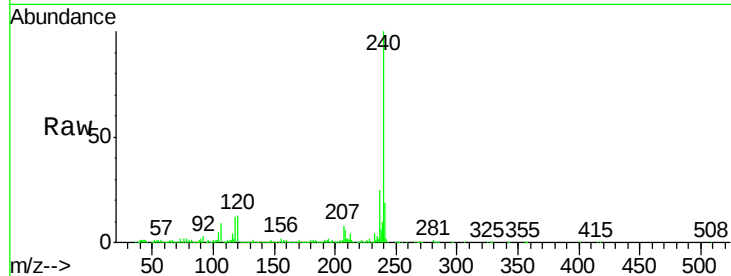
ClientSampleId :

SSTDICC2.5

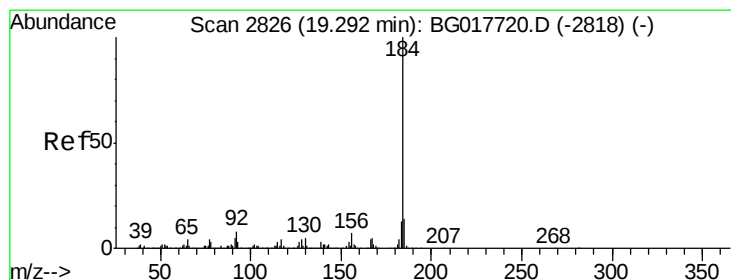
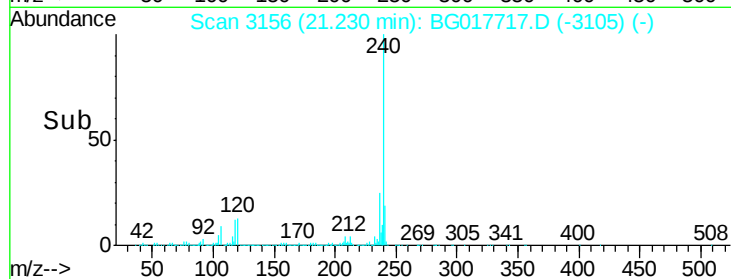
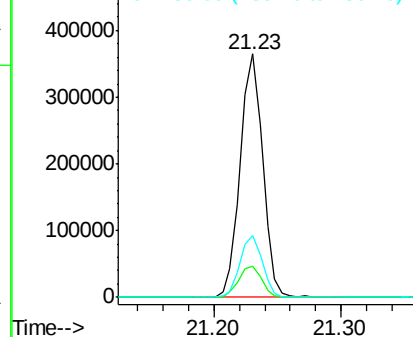
Tgt Ion:	240	Resp:	446079
Ion Ratio		Lower	Upper
240	100		
120	12.9	10.8	16.2
236	25.5	20.0	30.0

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Abundance Ion 240.00 (239.70 to 240.70): E
Ion 120.00 (119.70 to 120.70): E
Ion 236.00 (235.70 to 236.70): E



#76

Benzidine

Concen: 3.01 ng

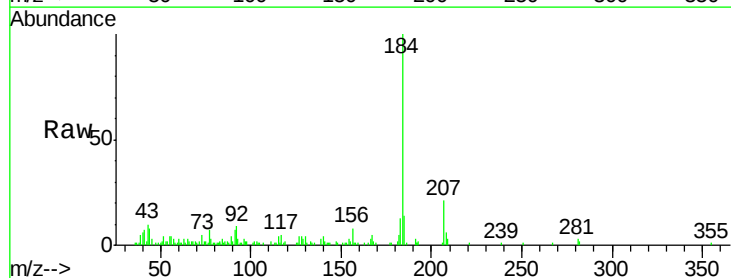
RT: 19.29 min Scan# 2826

Delta R.T. -0.00 min

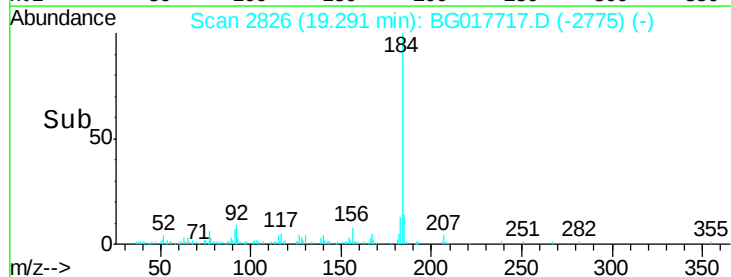
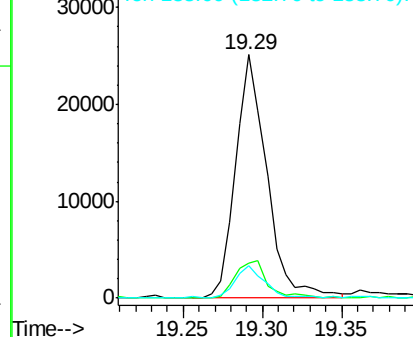
Lab File: BG017717.D

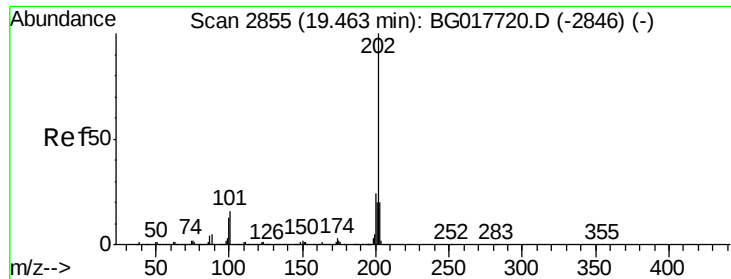
Acq: 18 Jun 2015 10:54

Tgt Ion:	184	Resp:	34470
Ion Ratio		Lower	Upper
184	100		
185	14.4	11.5	17.3
183	13.1	10.0	15.0



Abundance Ion 184.00 (183.70 to 184.70): E
Ion 185.00 (184.70 to 185.70): E
Ion 183.00 (182.70 to 183.70): E





#77

Pyrene

Concen: 2.28 ng

RT: 19.46 min Scan# 2855

Delta R.T. -0.00 min

Lab File: BG017717.D

Acq: 18 Jun 2015 10:54

Instrument :

BNA_G

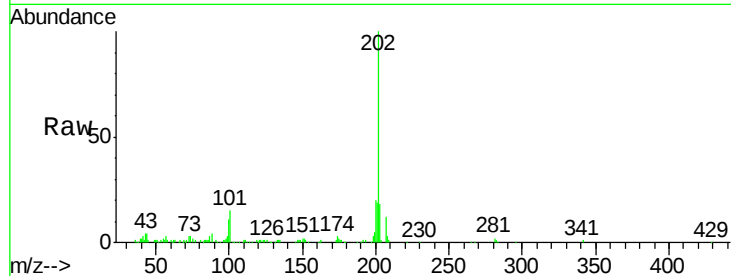
ClientSampleId :

SSTDICC2.5

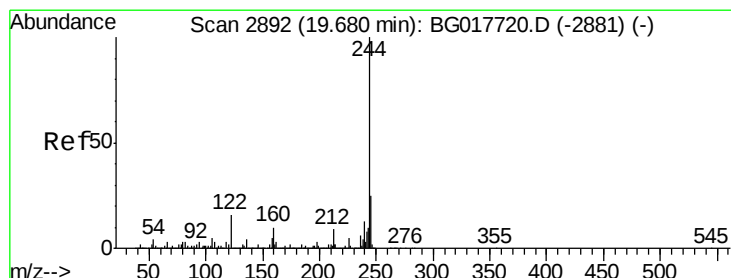
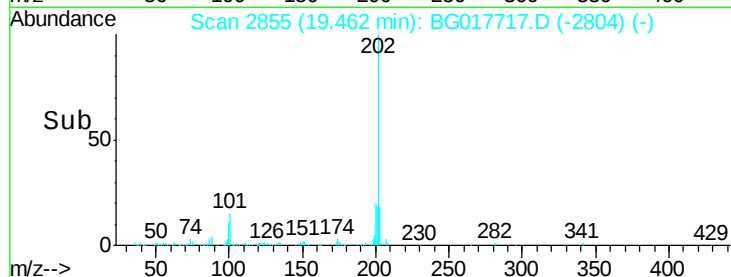
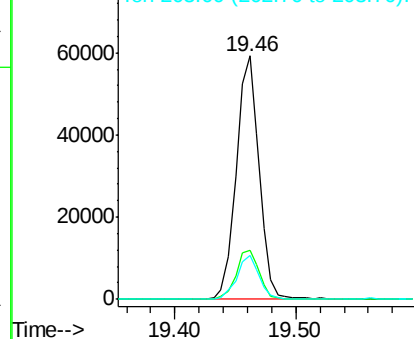
Tgt	Ion	Ratio	Resp	Lower	Upper
202	100		78128		
200	20.4	18.8	28.2		
203	17.8	15.9	23.9		

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Abundance Ion 202.00 (201.70 to 202.70): E
Ion 200.00 (199.70 to 200.70): E
Ion 203.00 (202.70 to 203.70): E



#78

Terphenyl-d14

Concen: 5.04 ng

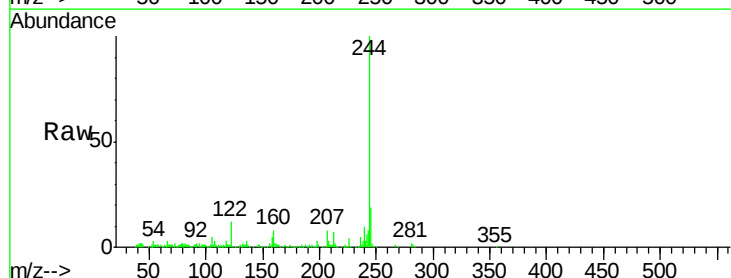
RT: 19.68 min Scan# 2892

Delta R.T. -0.00 min

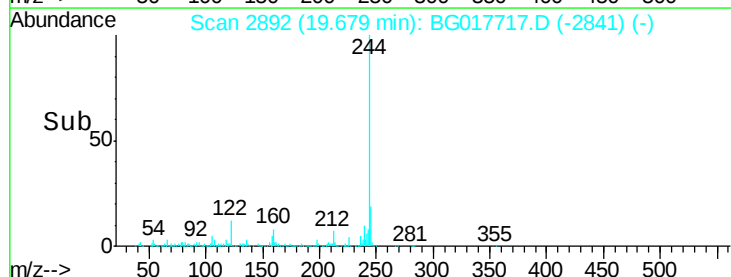
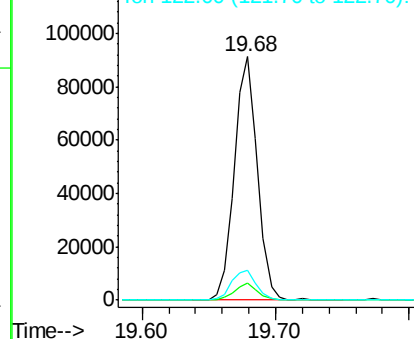
Lab File: BG017717.D

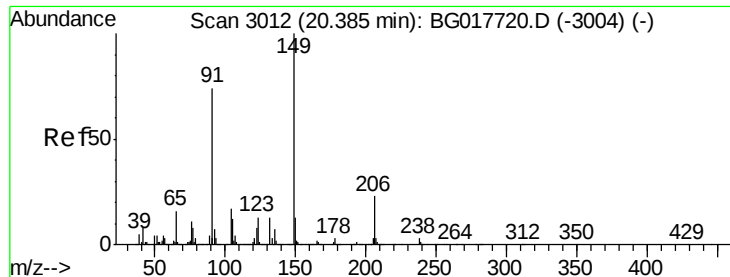
Acq: 18 Jun 2015 10:54

Tgt	Ion	Ratio	Resp	Lower	Upper
244	100		110337		
212	7.1	7.2	10.8#		
122	12.1	12.8	19.2#		



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: 2.18 ng

RT: 20.38 min Scan# 3012

Delta R.T. -0.00 min

Lab File: BG017717.D

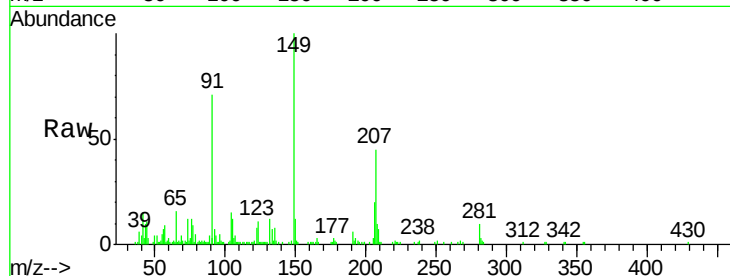
Acq: 18 Jun 2015 10:54

Instrument :

BNA_G

ClientSampleId :

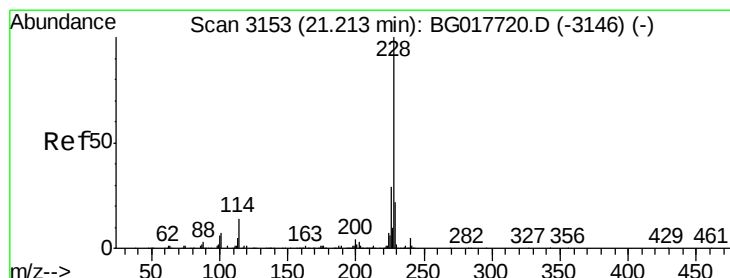
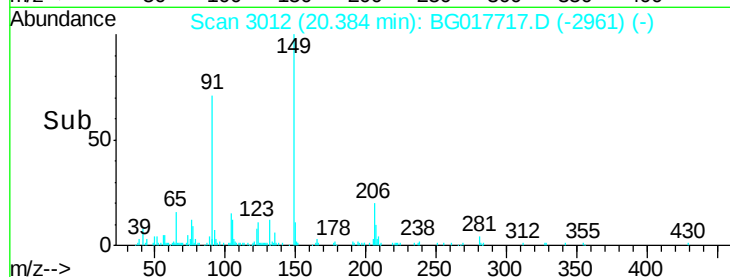
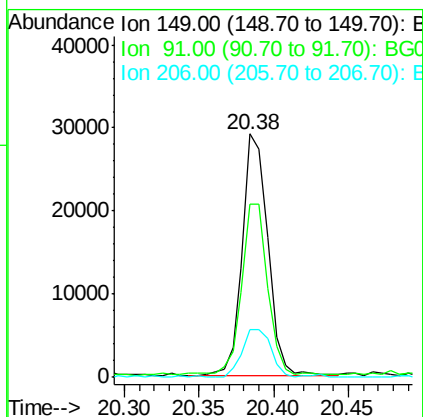
SSTDICC2.5



Tgt Ion	Ratio	Lower	Upper
149	100		
91	71.4	59.5	89.3
206	19.7	18.5	27.7

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#80

Benzo(a)anthracene

Concen: 2.57 ng

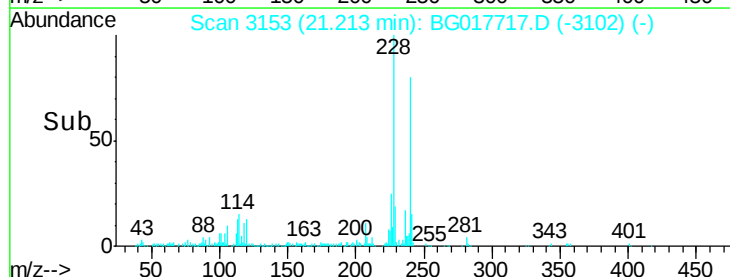
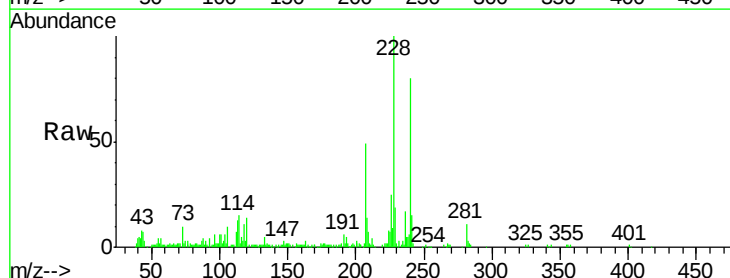
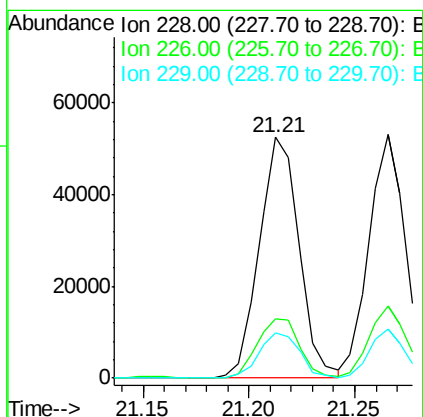
RT: 21.21 min Scan# 3153

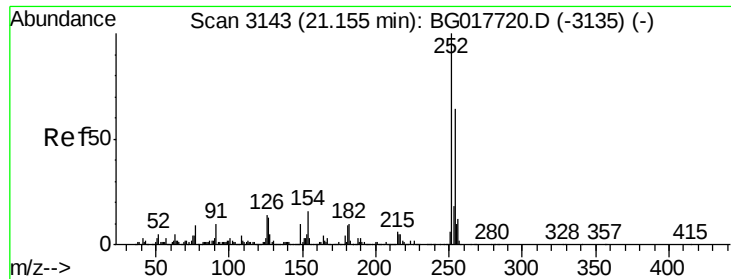
Delta R.T. -0.00 min

Lab File: BG017717.D

Acq: 18 Jun 2015 10:54

Tgt Ion	Ratio	Lower	Upper
228	100		
226	24.8	23.1	34.7
229	18.9	17.4	26.0





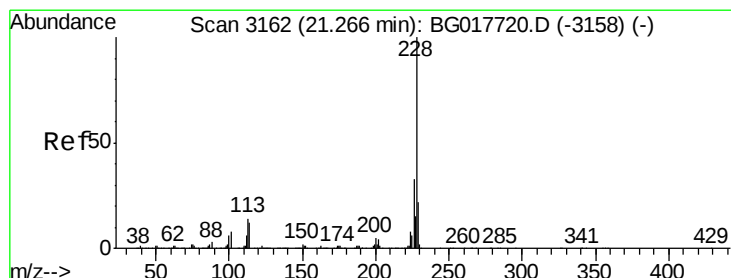
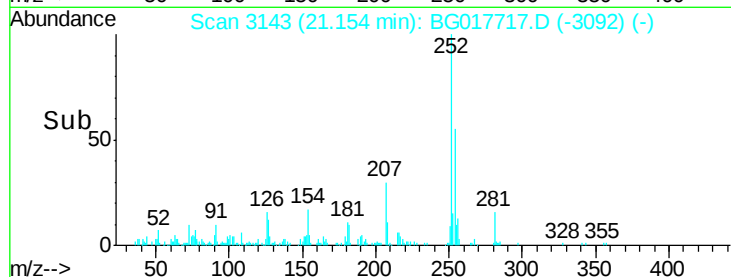
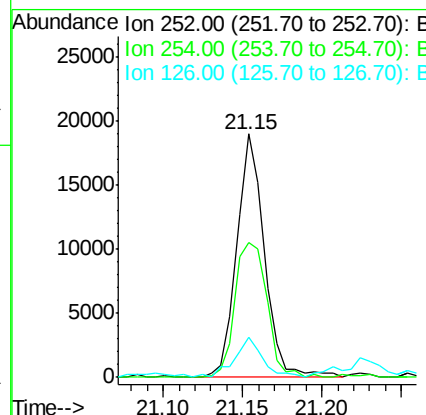
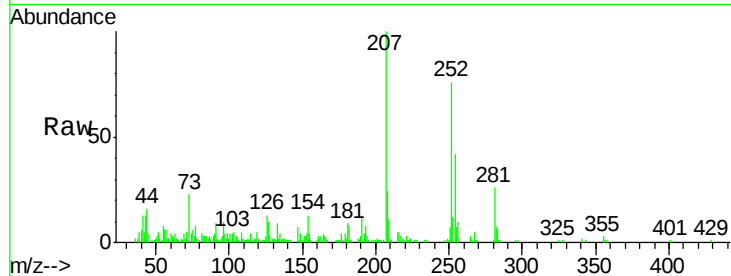
#81
 3,3'-Dichlorobenzidine
 Concen: 2.70 ng
 RT: 21.15 min Scan# 3143
 Delta R.T. -0.00 min
 Lab File: BG017717.D
 Acq: 18 Jun 2015 10:54

Instrument :
 BNA_G
 ClientSampleId :
 SSTDICC2.5

Tgt Ion	Ratio	Lower	Upper
252	100		
254	55.3	51.2	76.8
126	16.4	11.4	17.0

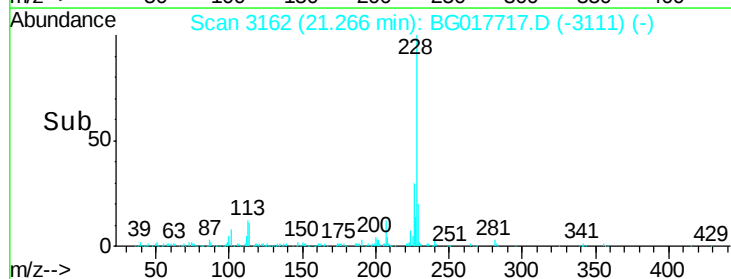
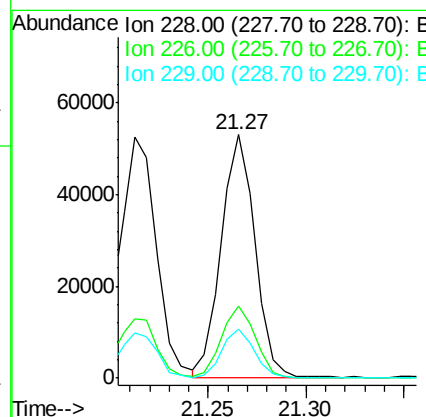
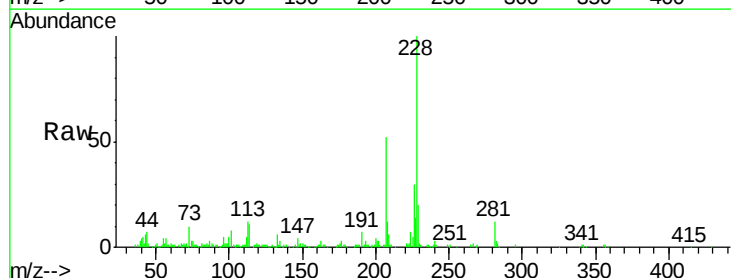
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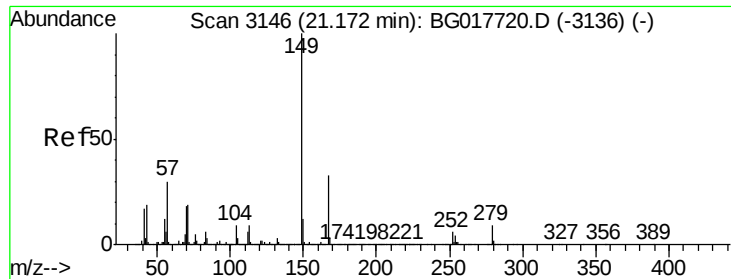
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#82
 Chrysene
 Concen: 2.46 ng
 RT: 21.27 min Scan# 3162
 Delta R.T. -0.00 min
 Lab File: BG017717.D
 Acq: 18 Jun 2015 10:54

Tgt Ion	Ratio	Lower	Upper
228	100		
226	29.7	26.1	39.1
229	20.3	17.7	26.5





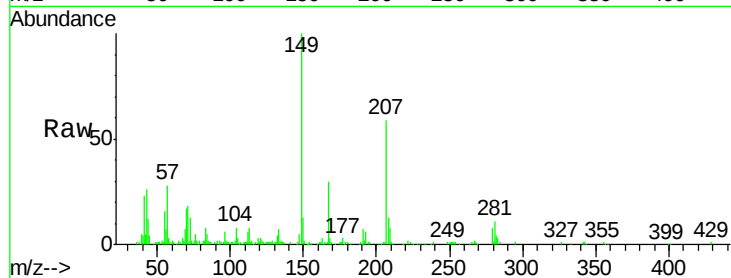
#83
 Bis(2-ethylhexyl)phthalate
 Concen: 2.25 ng
 RT: 21.18 min Scan# 3147
 Delta R.T. 0.01 min
 Lab File: BG017717.D
 Acq: 18 Jun 2015 10:54

Instrument :
 BNA_G
 ClientSampleId :
 SSTDICC2.5

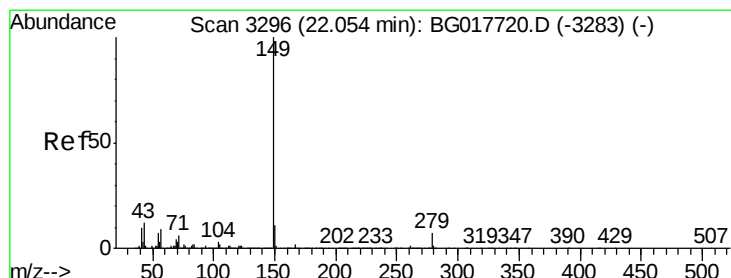
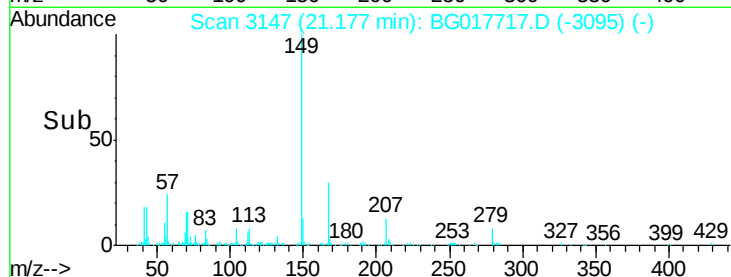
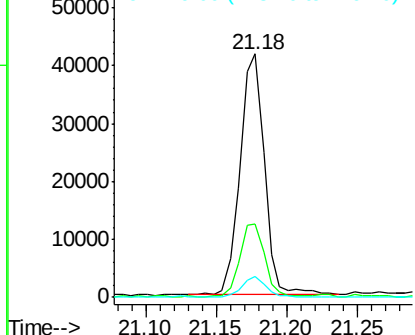
Tgt Ion	Ratio	Resp Lower	Resp Upper
149	100		
167	30.2	26.6	39.8
279	8.3	6.9	10.3

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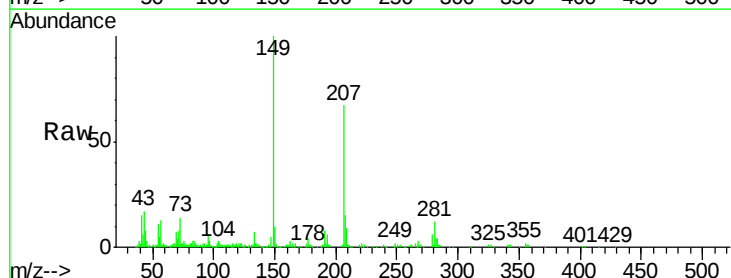


Abundance Ion 149.00 (148.70 to 149.70): E
 Ion 167.00 (166.70 to 167.70): E
 Ion 279.00 (278.70 to 279.70): E

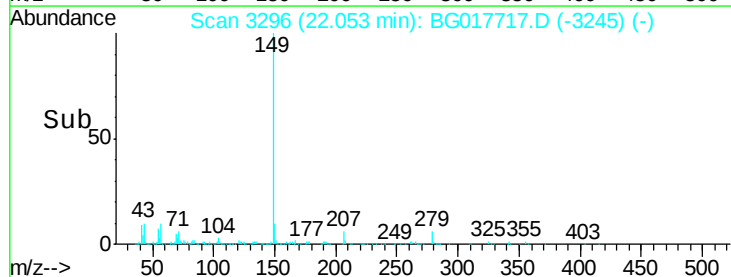
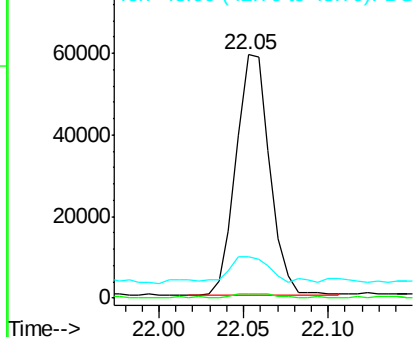


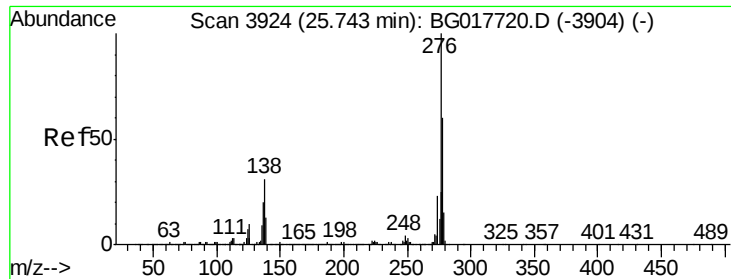
#84
 Di-n-octyl phthalate
 Concen: 2.43 ng
 RT: 22.05 min Scan# 3296
 Delta R.T. -0.00 min
 Lab File: BG017717.D
 Acq: 18 Jun 2015 10:54

Tgt Ion	Ratio	Resp Lower	Resp Upper
149	100		
167	3.1	1.4	2.0#
43	13.4	9.7	14.5



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): BGO





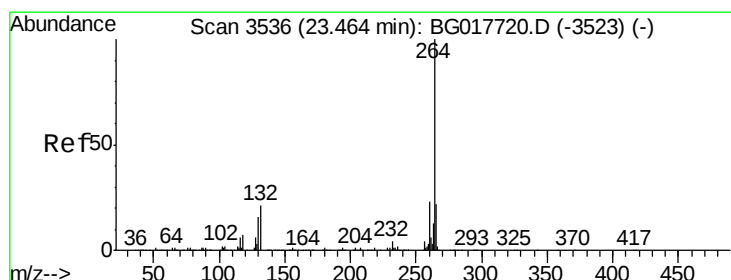
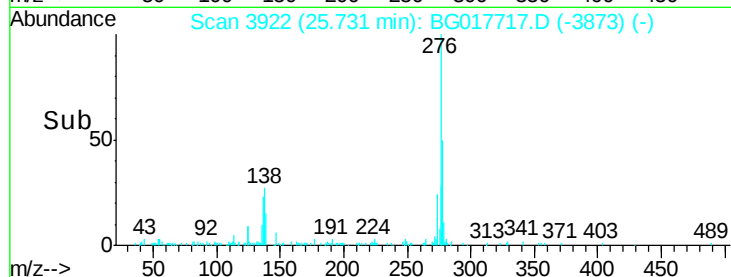
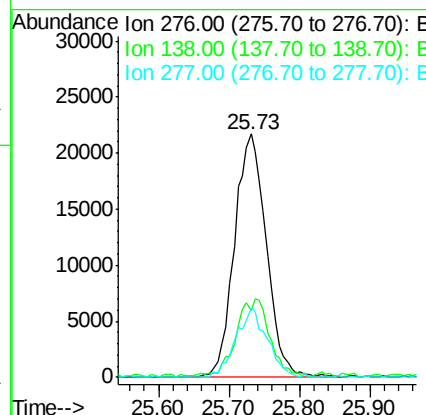
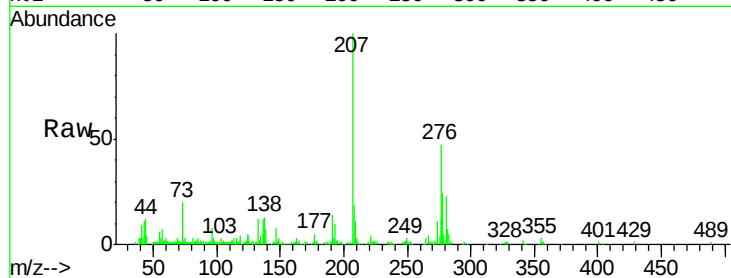
#85
 Indeno(1,2,3-cd)pyrene
 Concen: 2.96 ng
 RT: 25.73 min Scan# 3922
 Delta R.T. -0.01 min
 Lab File: BG017717.D
 Acq: 18 Jun 2015 10:54

Instrument :
 BNA_G
 ClientSampleId :
 SSTDICC2.5

Tgt Ion	Ratio	Lower	Upper
276	100		
138	34.6	25.4	38.0
277	27.9	21.0	31.4

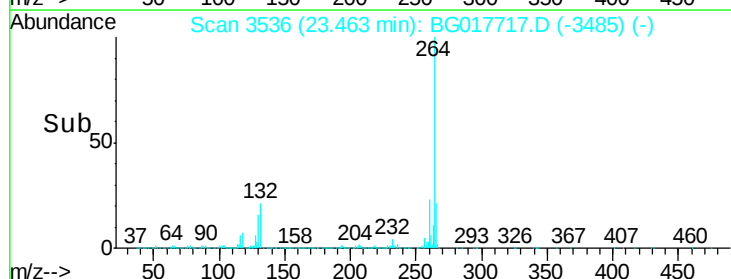
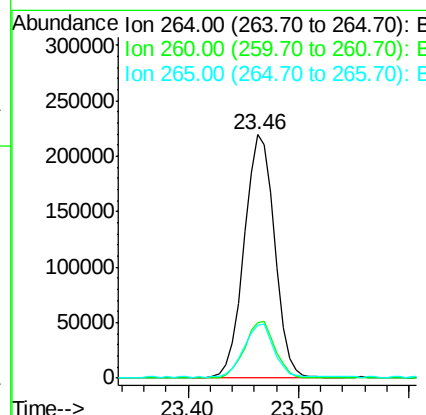
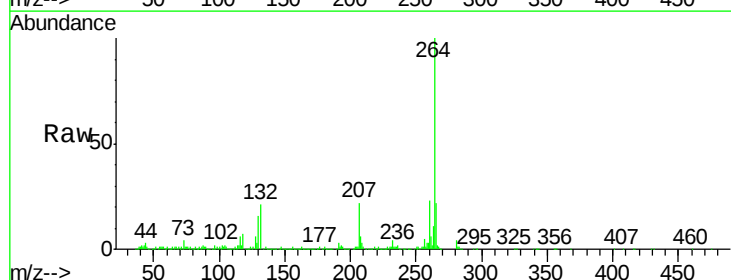
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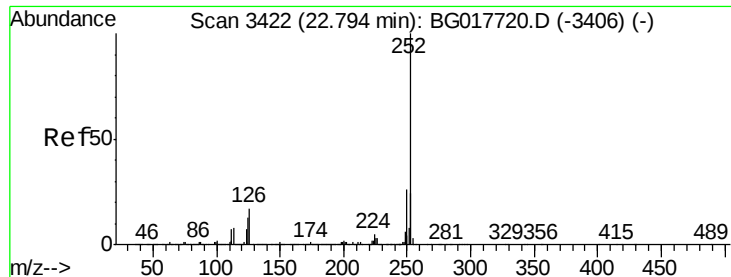
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#86
 Perylene-d12
 Concen: 20.00 ng
 RT: 23.46 min Scan# 3536
 Delta R.T. -0.00 min
 Lab File: BG017717.D
 Acq: 18 Jun 2015 10:54

Tgt Ion	Ratio	Lower	Upper
264	100		
260	22.9	18.6	27.8
265	21.7	18.2	27.2





#87

Benzo(b)fluoranthene

Concen: 2.37 ng

RT: 22.79 min Scan# 3422

Delta R.T. -0.00 min

Lab File: BG017717.D

Acq: 18 Jun 2015 10:54

Instrument :

BNA_G

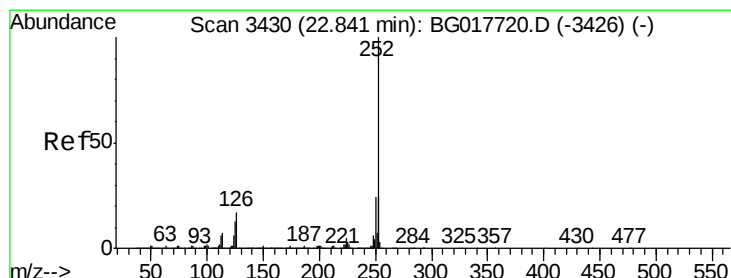
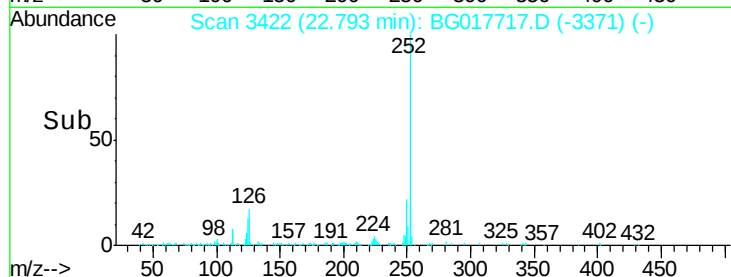
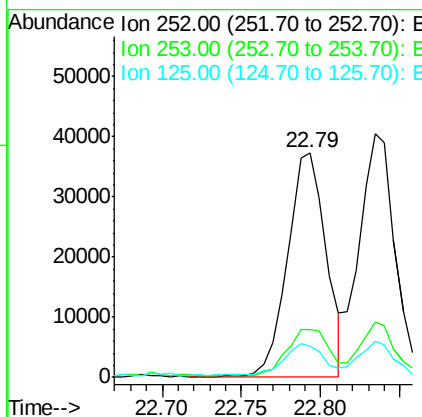
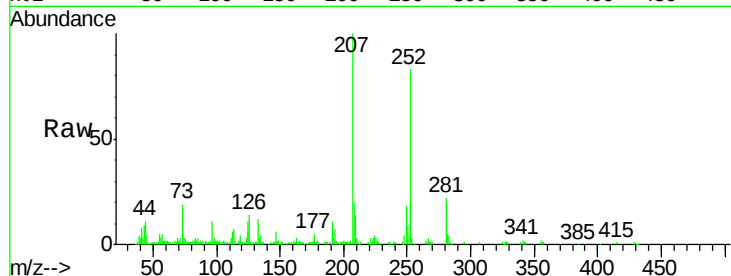
ClientSampleId :

SSTDICC2.5

Tgt Ion:	252	Resp:	63041
Ion Ratio	Lower	Upper	
252	100		
253	21.5	19.7	29.5
125	13.7	10.6	15.8

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#88

Benzo(k)fluoranthene

Concen: 2.32 ng

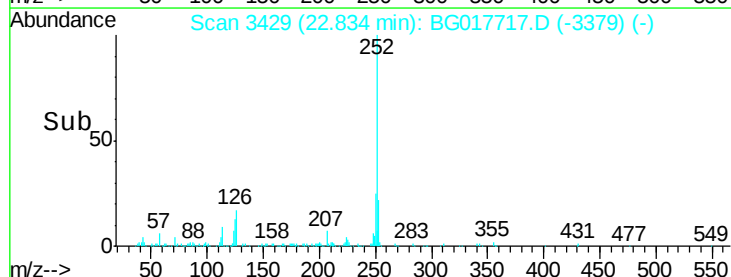
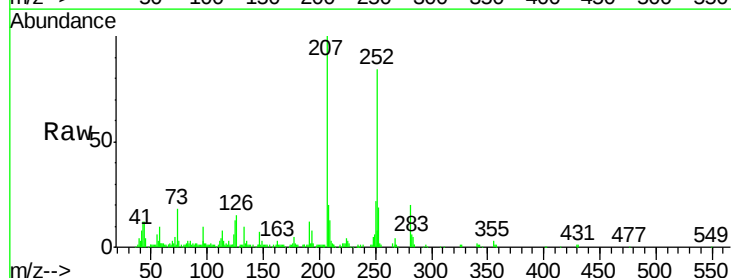
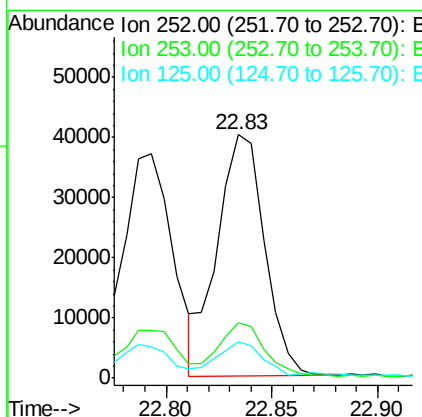
RT: 22.83 min Scan# 3429

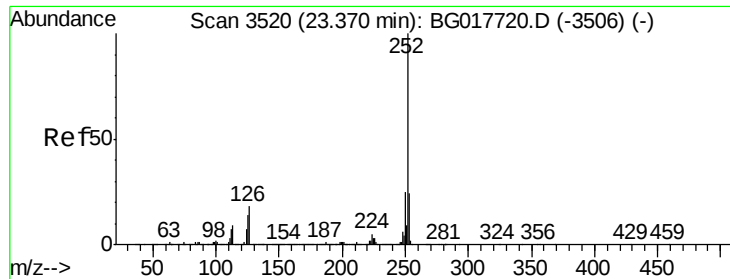
Delta R.T. -0.01 min

Lab File: BG017717.D

Acq: 18 Jun 2015 10:54

Tgt Ion:	252	Resp:	62480
Ion Ratio	Lower	Upper	
252	100		
253	22.5	19.0	28.6
125	15.0	10.3	15.5





#89

Benzo(a)pyrene

Concen: 2.37 ng

RT: 23.36 min Scan# 3519

Delta R.T. -0.01 min

Lab File: BG017717.D

Acq: 18 Jun 2015 10:54

Instrument :

BNA_G

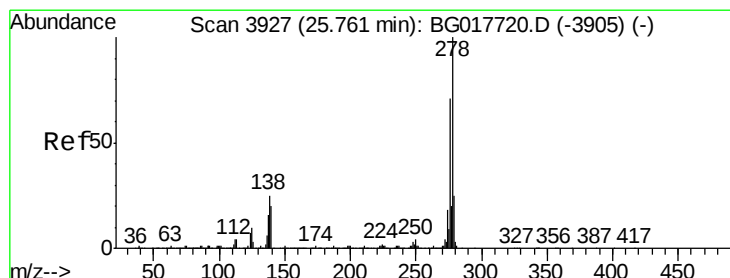
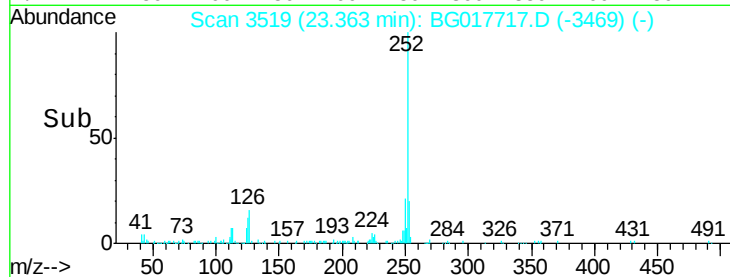
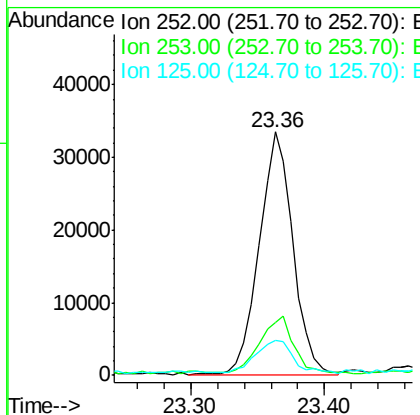
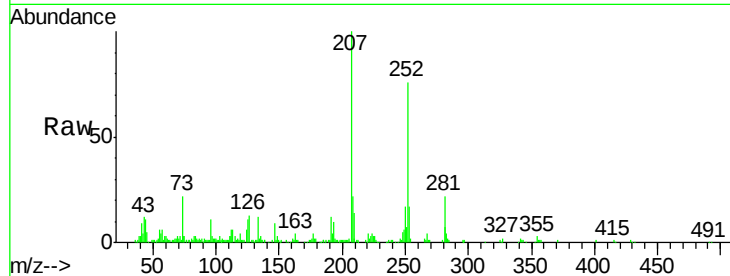
ClientSampleId :

SSTDICC2.5

Tgt Ion	Ratio	Lower	Upper
252	100		
253	21.8	19.0	28.6
125	14.2	11.1	16.7

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#90

Dibenzo(a,h)anthracene

Concen: 2.64 ng

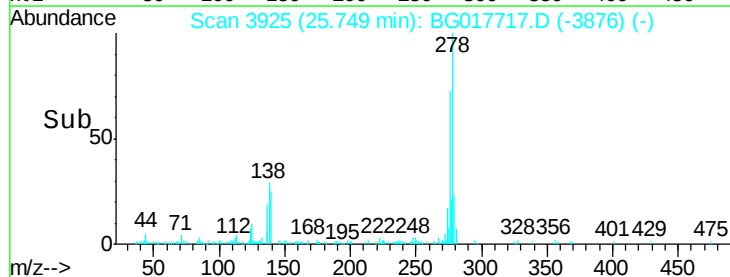
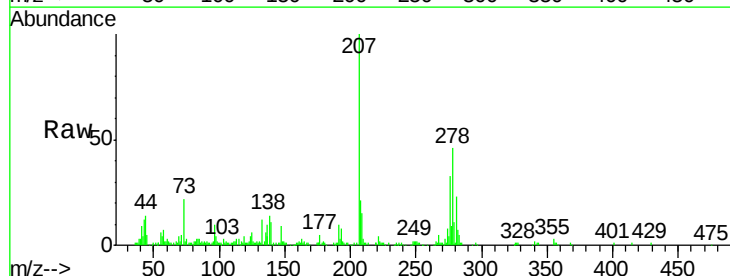
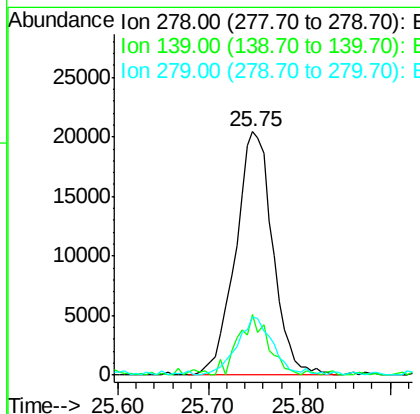
RT: 25.75 min Scan# 3925

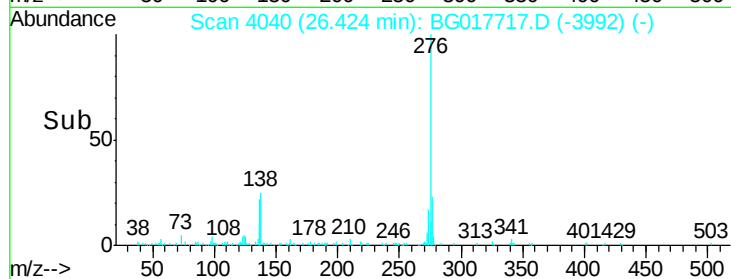
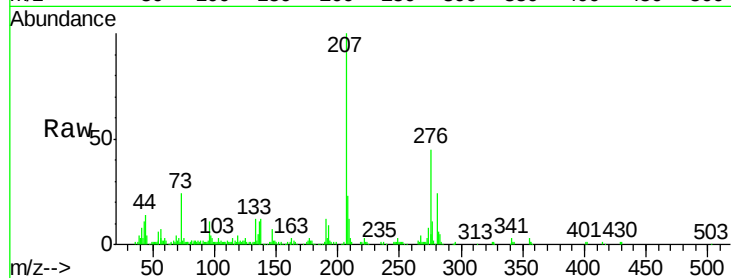
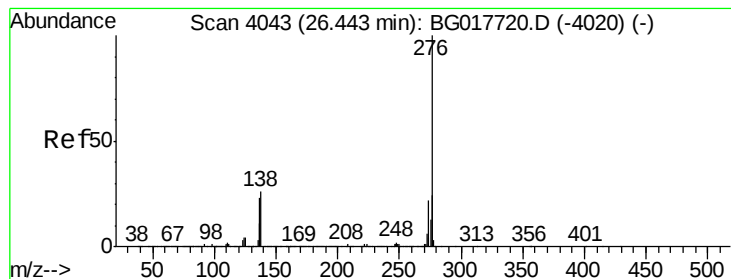
Delta R.T. -0.01 min

Lab File: BG017717.D

Acq: 18 Jun 2015 10:54

Tgt Ion	Ratio	Lower	Upper
278	100		
139	24.7	16.2	24.2#
279	24.0	19.9	29.9





#91

Benzo(g,h,i)perylene

Concen: 2.58 ng

RT: 26.42 min Scan# 4040

Delta R.T. -0.02 min

Lab File: BG017717.D

Acq: 18 Jun 2015 10:54

Instrument :

BNA_G

ClientSampleId :

SSTDICC2.5

Tgt Ion:	276	Resp:	57601
Ion Ratio	Lower	Upper	
276	100		
277	23.3	18.9	28.3
138	26.3	20.8	31.2

Manual Integrations
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