

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM060215\
 Data File : BM001517.D
 Acq On : 02 Jun 2015 17:41
 Operator : TP/IZ
 Sample : SSTDICC005
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC005

Manual Integrations
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Quant Time: Jun 03 02:11:25 2015
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SIM-BM060215.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jun 02 15:30:22 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.71	152	18508	5.00	ng	0.00
6) Naphthalene-d8	10.49	136	66000	5.00	ng	0.00
12) Acenaphthene-d10	14.36	164	32258	5.00	ng	0.00
18) Phenanthrene-d10	17.09	188	90435	5.00	ng	0.00
25) Chrysene-d12	21.30	240	61571	5.00	ng	0.00
32) Perylene-d12	23.54	264	58533	5.00	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.28	112	20200	4.94	ng	-0.02
5) Phenol-d6	6.86	99	24986	4.96	ng	0.00
7) Nitrobenzene-d5	8.87	82	20742	5.09	ng	0.00
13) 2,4,6-Tribromophenol	15.83	330	3055	4.41	ng	0.00
14) 2-Fluorobiphenyl	12.98	172	46532	4.87	ng	0.00
27) Terphenyl-d14	19.75	244	35662	4.65	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.23	88	8163	4.33	ng	98
3) n-Nitrosodimethylamine	3.52	42	13318	5.06	ng	95
8) Nitrobenzene	8.91	77	22491	5.19	ng	98
9) Naphthalene	10.54	128	66427	4.77	ng	98
10) Hexachlorobutadiene	10.83	225	11534	4.75	ng	100
11) 2-Methylnaphthalene	12.17	142	43063	4.86	ng	95
15) Acenaphthylene	14.07	152	71200	5.13	ng	99
16) Acenaphthene	14.42	154	43286	5.08	ng	94
17) Fluorene	15.39	166	72819	5.45	ng	97
19) 4-Bromophenyl-phenylether	16.31	248	6390	4.22	ng	# 40
20) Hexachlorobenzene	16.41	284	17888	5.67	ng	# 59
21) Pentachlorophenol	16.75	266	8997	6.42	ng	89
22) Phenanthrene	17.12	178	76724	4.43	ng	98
23) Anthracene	17.23	178	105236	5.83	ng	99
24) Fluoranthene	19.16	202	83988	5.11	ng	98
26) Pyrene	19.53	202	87717	4.67	ng	100
28) Benzo(a)anthracene	21.27	228	77550	4.61	ng	93
29) Chrysene	21.33	228	74624m	4.77	ng	
30) Bis(2-ethylhexyl)phthalate	21.22	149	56932	4.08	ng	# 99
31) Indeno(1,2,3-cd)pyrene	25.82	276	81837	4.81	ng	# 93
33) Benzo(b)fluoranthene	22.87	252	77752	4.59	ng	98
34) Benzo(k)fluoranthene	22.91	252	68527	4.53	ng	98
35) Benzo(a)pyrene	23.44	252	67349	4.61	ng	95
36) Dibenzo(a,h)anthracene	25.84	278	64848	4.63	ng	98
37) Benzo(g,h,i)perylene	26.50	276	66594	4.52	ng	94

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

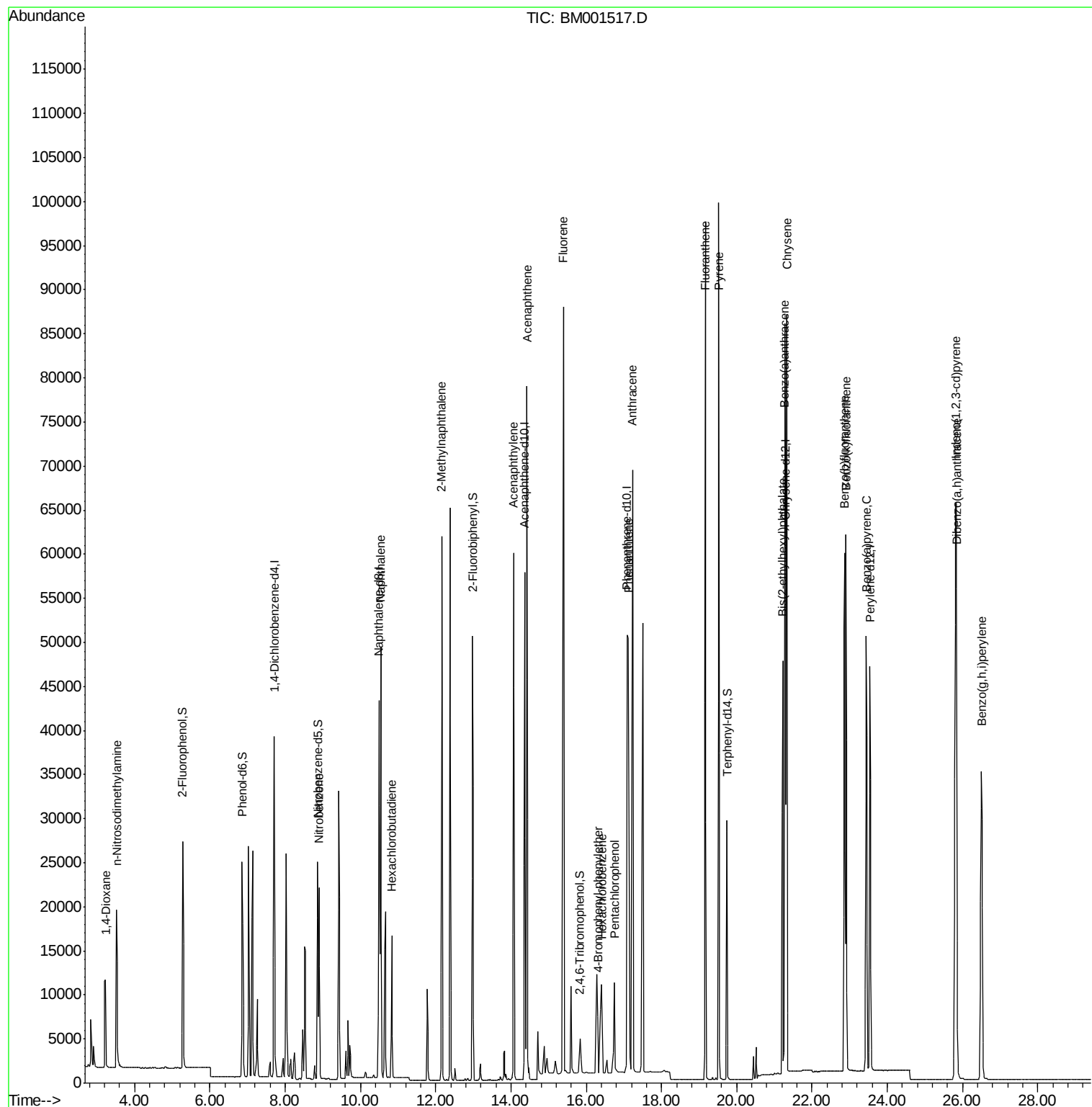
Data Path : Z:\HPCHEM1\BNA_M\DATA\BM060215\
Data File : BM001517.D
Acq On : 02 Jun 2015 17:41
Operator : TP/IZ
Sample : SSTDICC005
Misc :
ALS Vial : 3 Sample Multiplier: 1

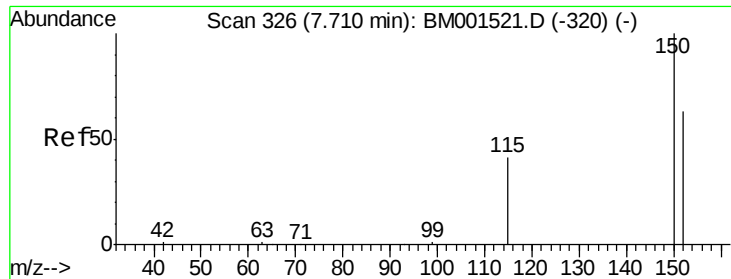
Instrument :
BNA_M
ClientSampleId :
SSTDICC005

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Quant Time: Jun 03 02:11:25 2015
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SIM-BM060215.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Jun 02 15:30:22 2015
Response via : Initial Calibration





#1

1,4-Dichlorobenzene-d4

Concen: 5.00 ng

RT: 7.71 min Scan# 326

Delta R.T. -0.00 min

Lab File: BM001517.D

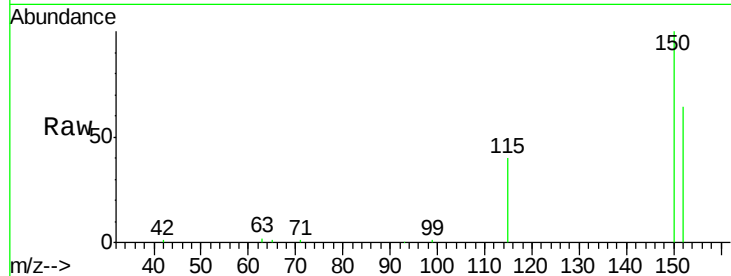
Acq: 02 Jun 2015 17:41

Instrument :

BNA_M

ClientSampleId :

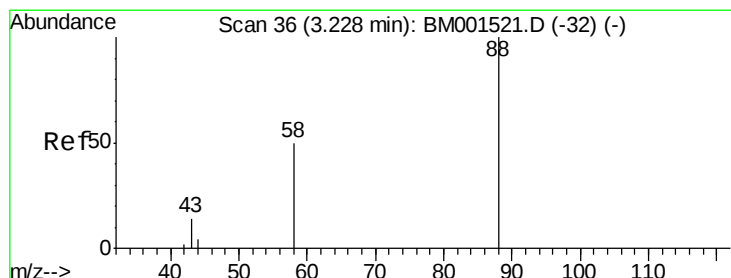
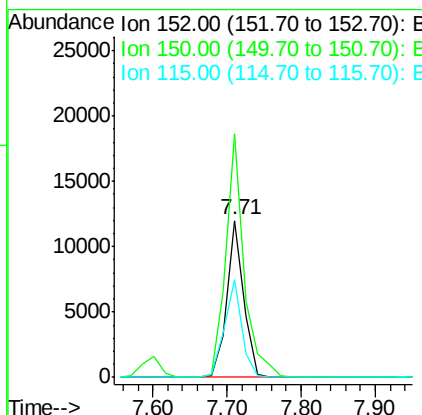
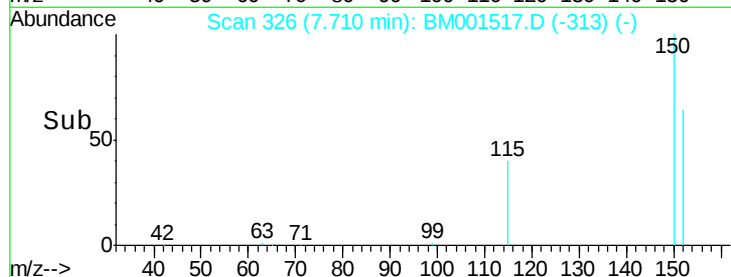
SSTDICC005



Tgt Ion:	152	Resp:	18508
Ion Ratio	Lower	Upper	
152	100		
150	155.1	119.0	178.6
115	62.4	41.8	62.8

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#2

1,4-Dioxane

Concen: 4.33 ng

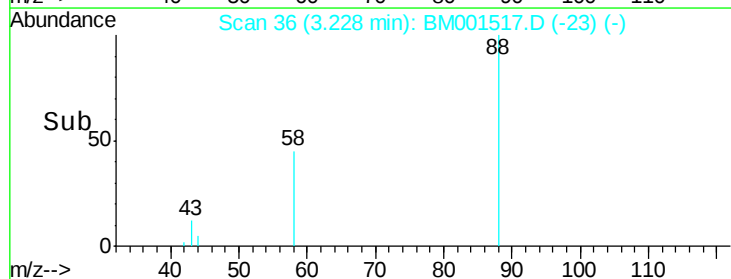
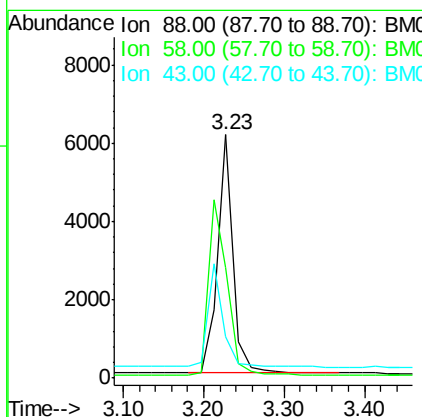
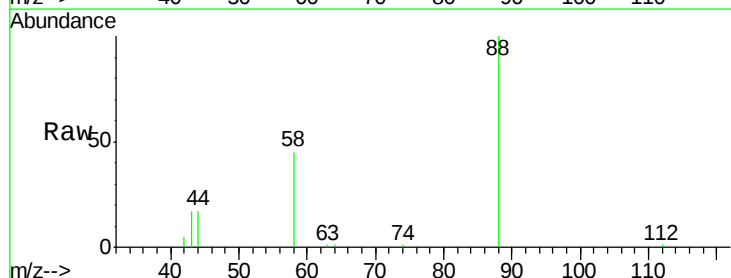
RT: 3.23 min Scan# 36

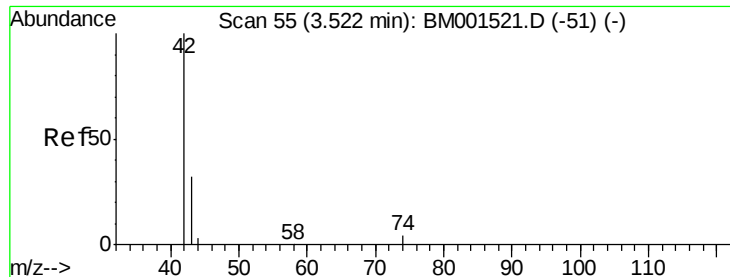
Delta R.T. -0.00 min

Lab File: BM001517.D

Acq: 02 Jun 2015 17:41

Tgt Ion:	88	Resp:	8163
Ion Ratio	Lower	Upper	
88	100		
58	88.1	71.3	106.9
43	42.6	35.5	53.3





#3

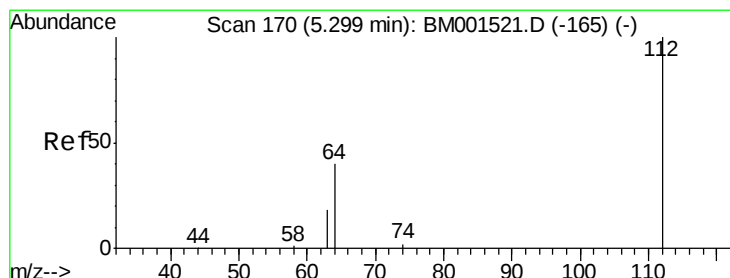
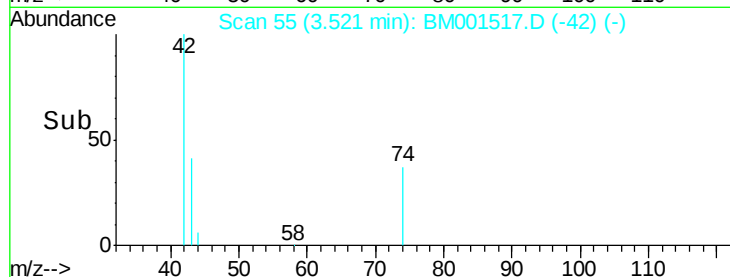
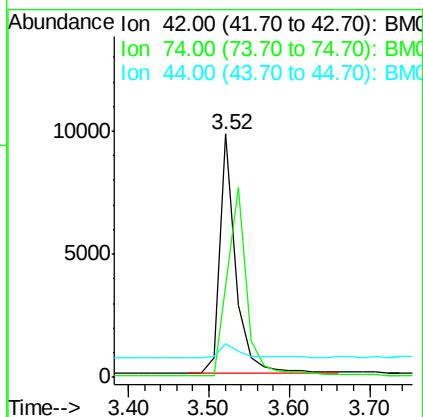
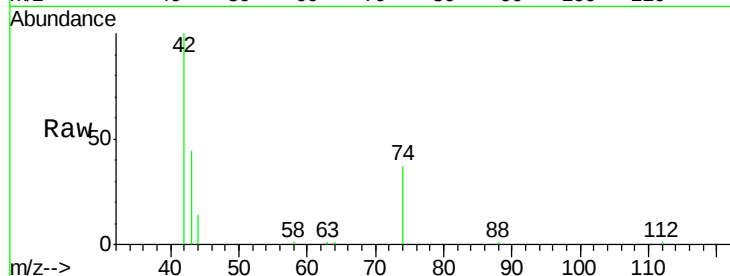
n-Nitrosodimethylamine
Concen: 5.06 ng
RT: 3.52 min Scan# 55
Delta R.T. -0.00 min
Lab File: BM001517.D
Acq: 02 Jun 2015 17:41

Instrument :
BNA_M
ClientSampleId :
SSTDIC005

Tgt Ion	Ratio	Lower	Upper
42	100		
74	95.6	72.2	108.2
44	7.0	6.2	9.2

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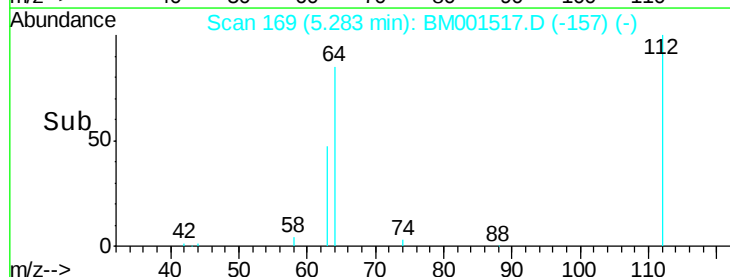
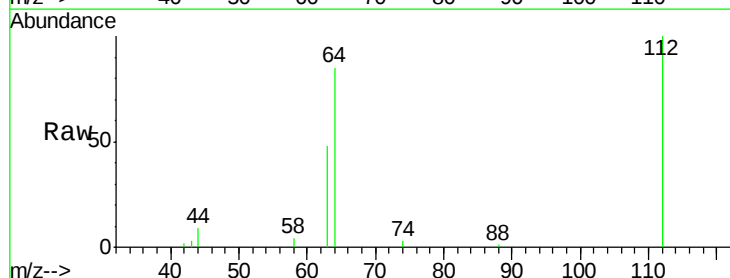
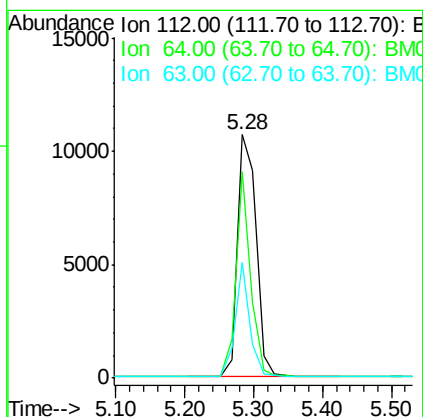
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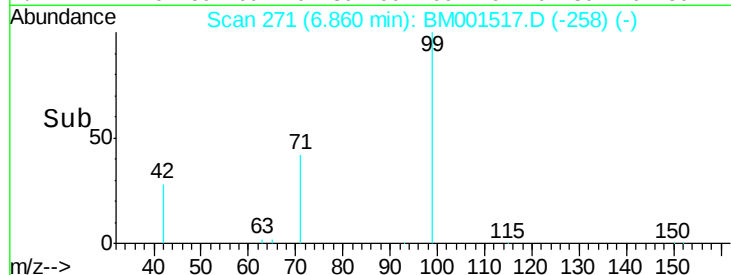
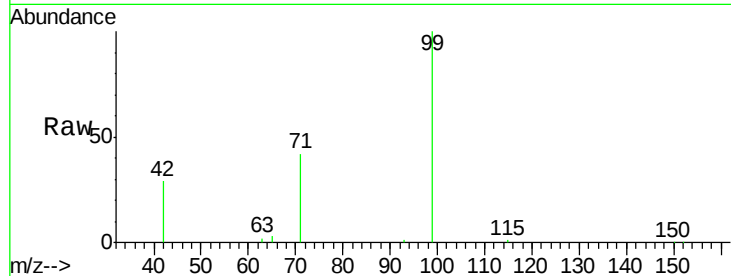
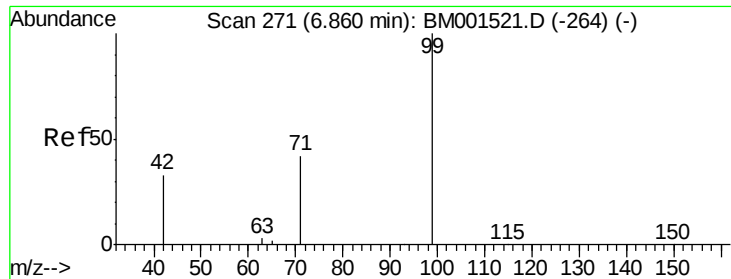


#4

2-Fluorophenol
Concen: 4.94 ng
RT: 5.28 min Scan# 169
Delta R.T. -0.02 min
Lab File: BM001517.D
Acq: 02 Jun 2015 17:41

Tgt Ion	Ratio	Lower	Upper
112	100		
64	66.4	51.7	77.5
63	36.5	29.7	44.5





#5

Phenol-d6

Concen: 4.96 ng

RT: 6.86 min Scan# 271

Delta R.T. -0.00 min

Lab File: BM001517.D

Acq: 02 Jun 2015 17:41

Tgt Ion:	99	Resp:	24986
Ion Ratio	Lower	Upper	
99	100		
42	26.5	21.8	32.6
71	36.0	29.2	43.8

Instrument :

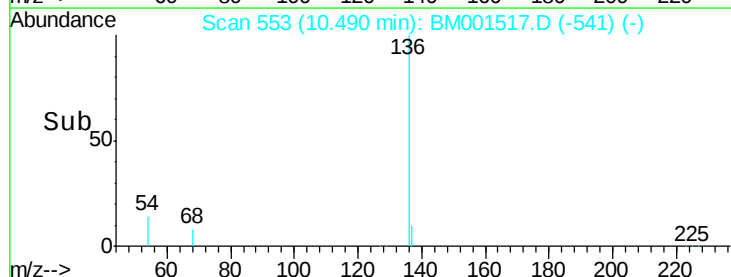
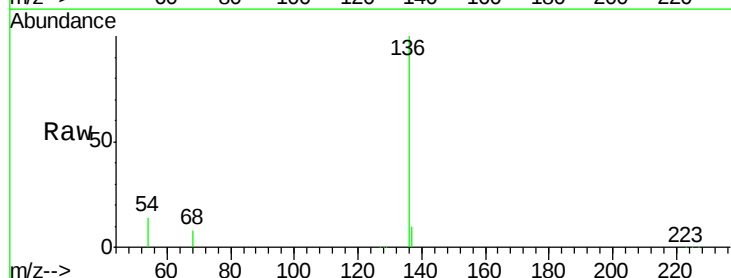
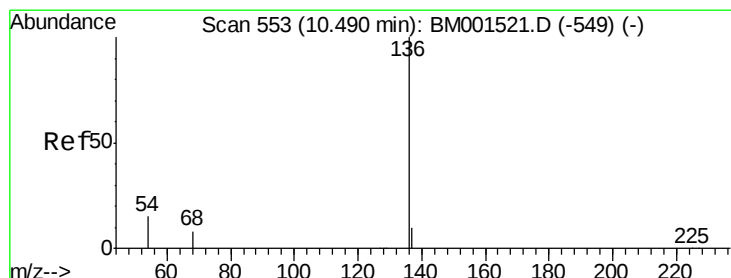
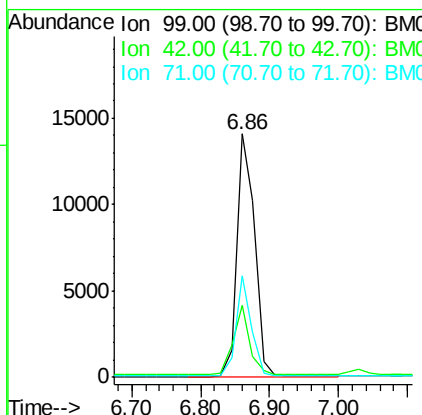
BNA_M

ClientSampleId :

SSTDIC005

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#6

Naphthalene-d8

Concen: 5.00 ng

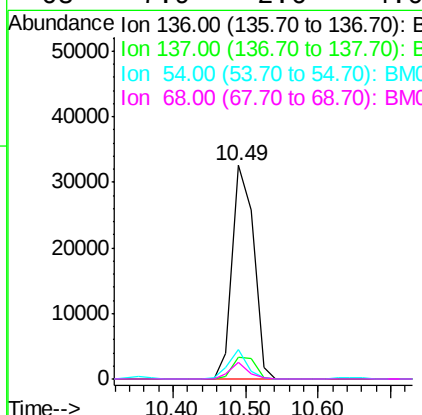
RT: 10.49 min Scan# 553

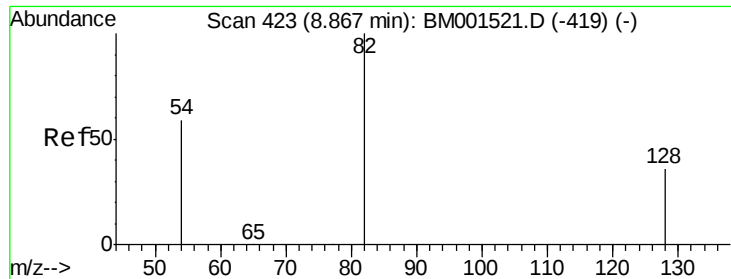
Delta R.T. -0.00 min

Lab File: BM001517.D

Acq: 02 Jun 2015 17:41

Tgt Ion:	136	Resp:	66000
Ion Ratio	Lower	Upper	
136	100		
137	10.3	9.1	13.7
54	13.8	4.3	6.5#
68	7.9	2.6	4.0#





#7

Nitrobenzene-d5

Concen: 5.09 ng

RT: 8.87 min Scan# 423

Delta R.T. -0.00 min

Lab File: BM001517.D

Acq: 02 Jun 2015 17:41

Instrument :

BNA_M

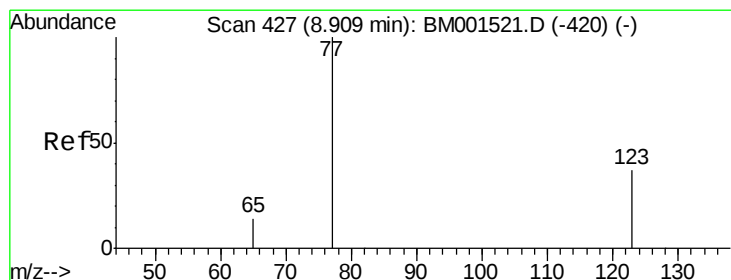
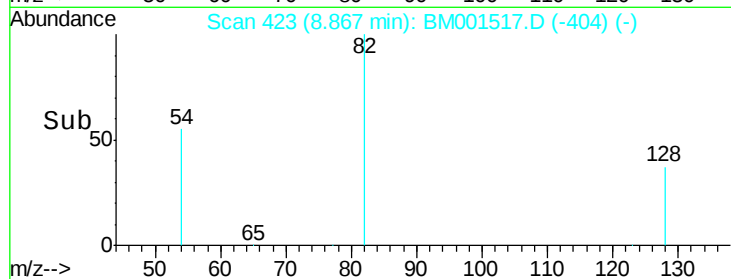
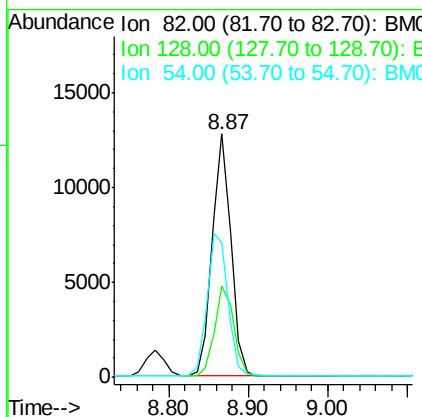
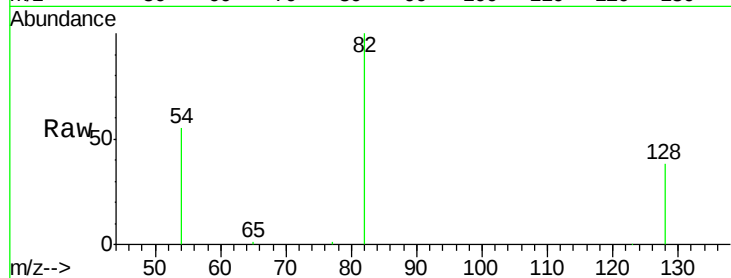
ClientSampleId :

SSTDIC005

Tgt Ion:	82	Resp:	20742
Ion Ratio	Lower	Upper	
82	100		
128	37.7	30.2	45.4
54	55.4	52.9	79.3

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#8

Nitrobenzene

Concen: 5.19 ng

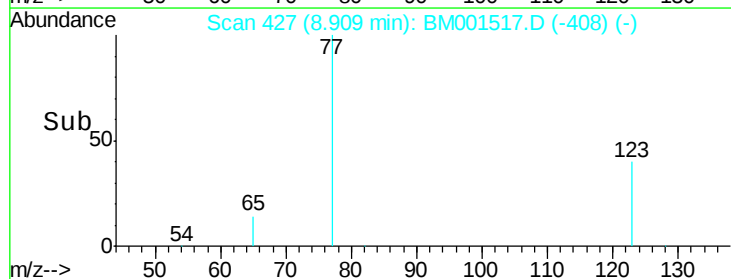
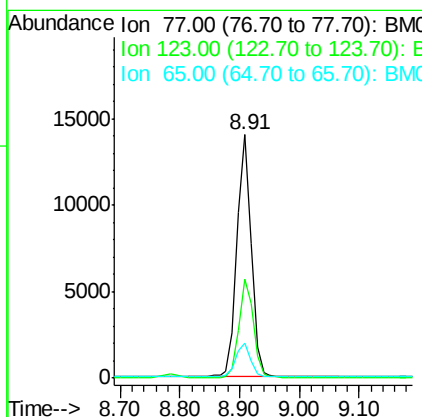
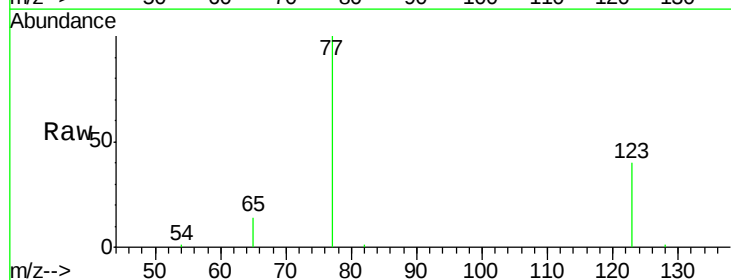
RT: 8.91 min Scan# 427

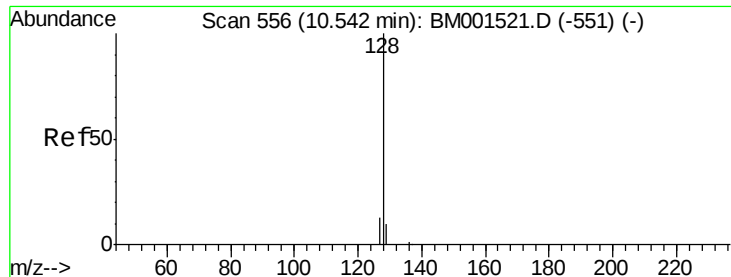
Delta R.T. -0.00 min

Lab File: BM001517.D

Acq: 02 Jun 2015 17:41

Tgt Ion:	77	Resp:	22491
Ion Ratio	Lower	Upper	
77	100		
123	40.7	33.7	50.5
65	14.6	11.3	16.9





#9

Naphthalene

Concen: 4.77 ng

RT: 10.54 min Scan# 556

Delta R.T. -0.00 min

Lab File: BM001517.D

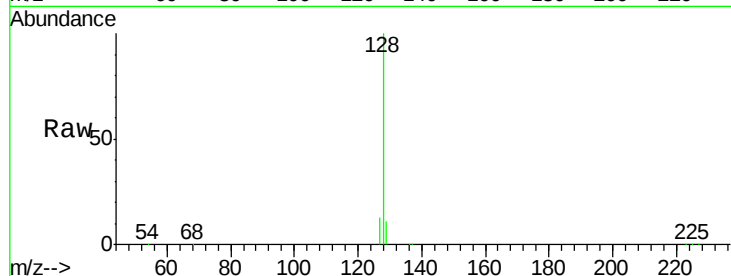
Acq: 02 Jun 2015 17:41

Instrument :

BNA_M

ClientSampleId :

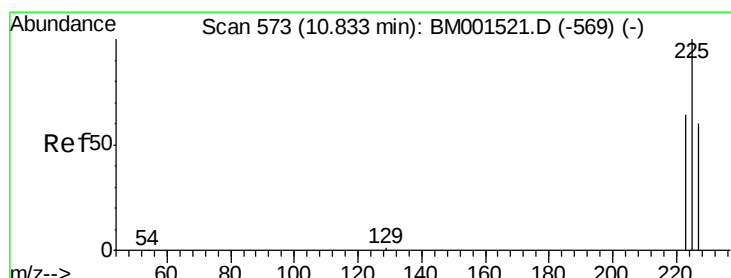
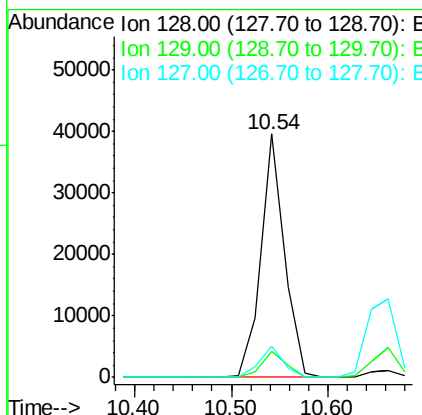
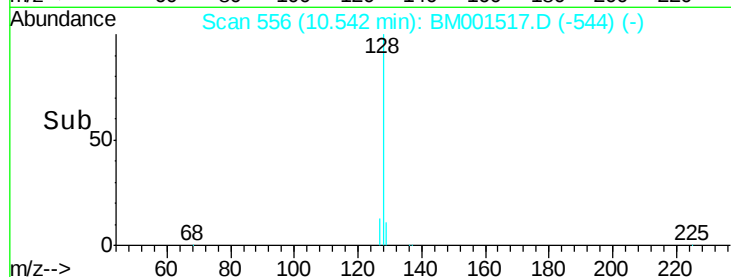
SSTDIC005



Tgt Ion:	128	Resp:	66427
Ion	Ratio	Lower	Upper
128	100		
129	10.8	8.6	13.0
127	12.9	11.7	17.5

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#10

Hexachlorobutadiene

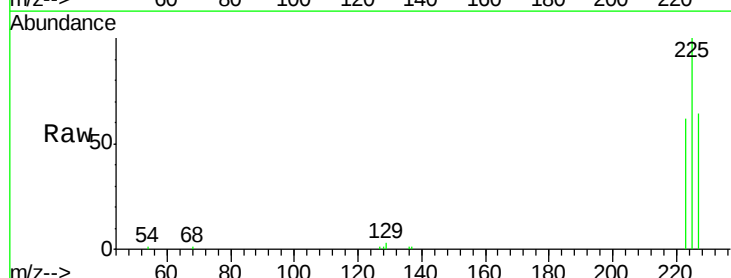
Concen: 4.75 ng

RT: 10.83 min Scan# 573

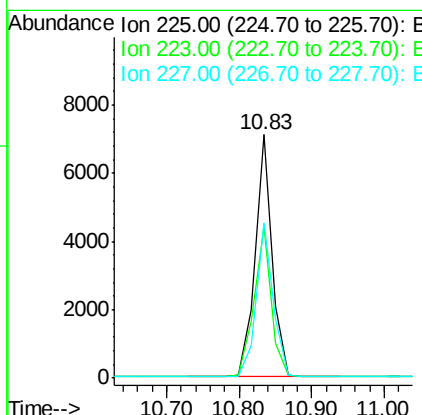
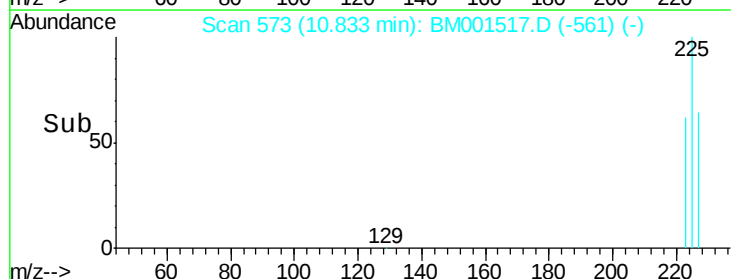
Delta R.T. -0.00 min

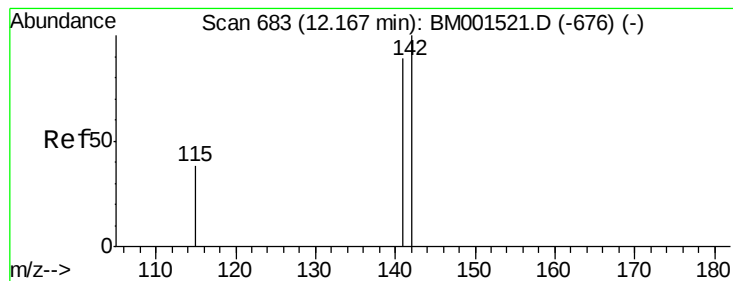
Lab File: BM001517.D

Acq: 02 Jun 2015 17:41



Tgt Ion:	225	Resp:	11534
Ion	Ratio	Lower	Upper
225	100		
223	62.7	50.2	75.2
227	64.1	51.1	76.7





#11

2-Methylnaphthalene

Concen: 4.86 ng

RT: 12.17 min Scan# 683

Delta R.T. 0.00 min

Lab File: BM001517.D

Acq: 02 Jun 2015 17:41

Instrument :

BNA_M

ClientSampleId :

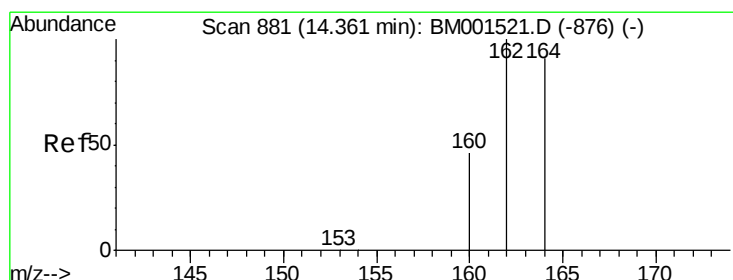
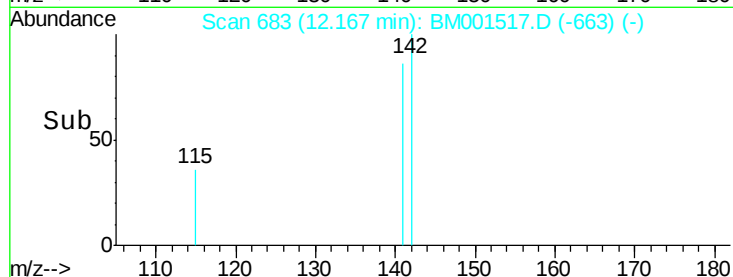
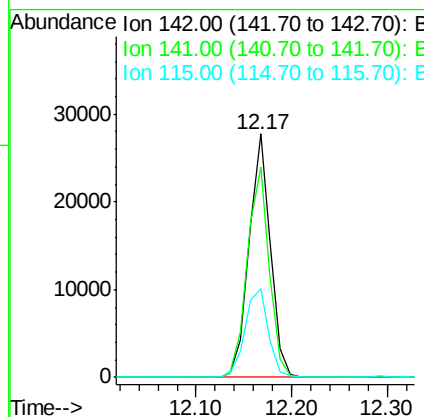
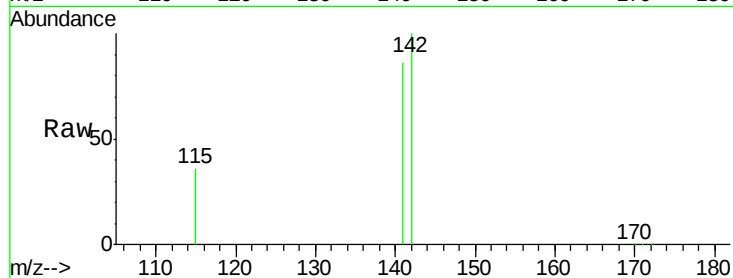
SSTDIC005

Tgt Ion:142 Resp: 43063

Ion	Ratio	Lower	Upper
142	100		
141	86.3	72.6	109.0
115	36.5	31.2	46.8

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#12

Acenaphthene-d10

Concen: 5.00 ng

RT: 14.36 min Scan# 881

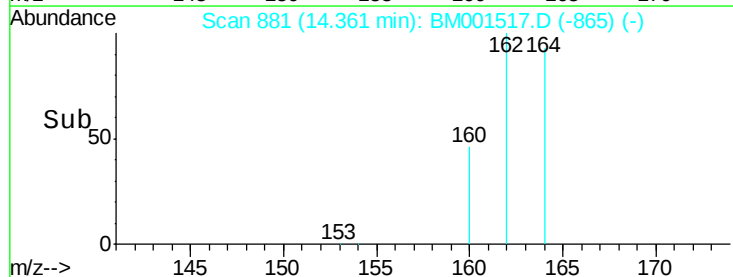
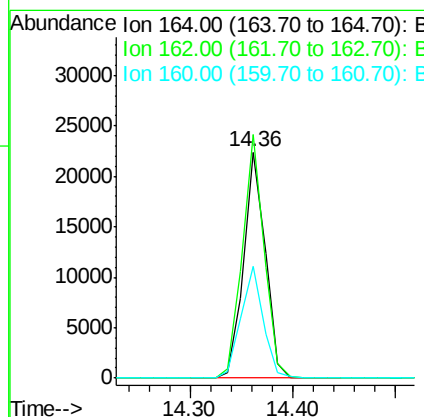
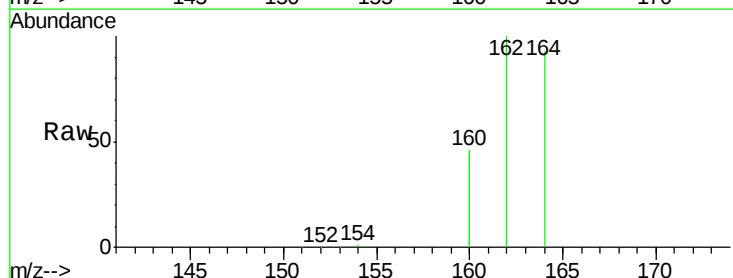
Delta R.T. -0.01 min

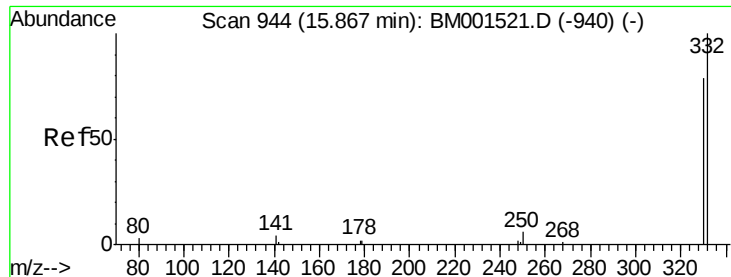
Lab File: BM001517.D

Acq: 02 Jun 2015 17:41

Tgt Ion:164 Resp: 32258

Ion	Ratio	Lower	Upper
164	100		
162	107.7	83.4	125.2
160	49.3	36.9	55.3





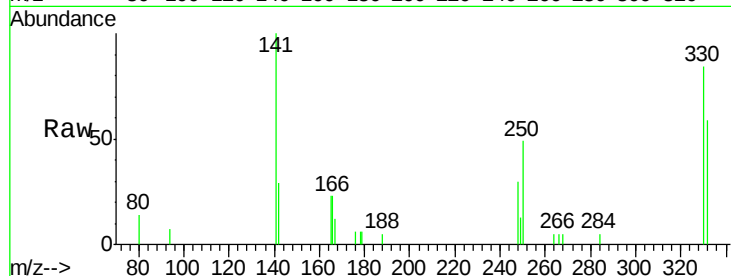
#13
 2,4,6-Tribromophenol
 Concen: 4.41 ng
 RT: 15.83 min Scan# 943
 Delta R.T. -0.01 min
 Lab File: BM001517.D
 Acq: 02 Jun 2015 17:41

Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC005

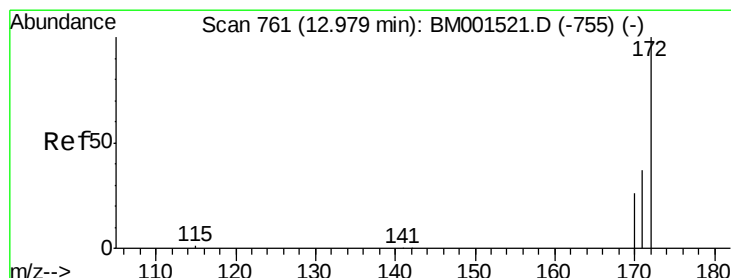
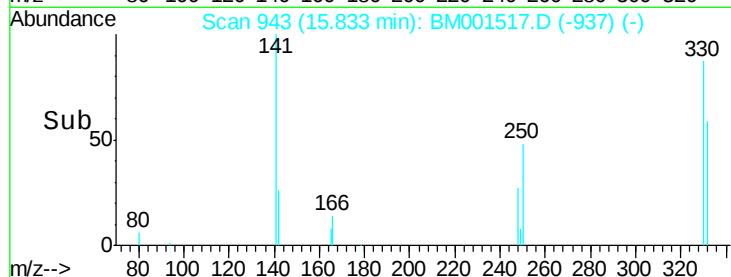
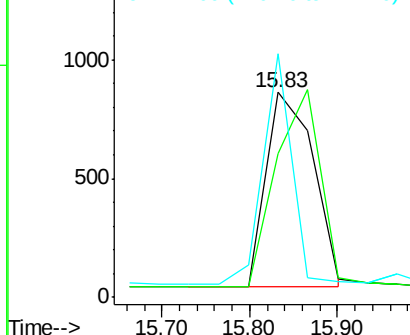
Tgt Ion	Ratio	Resp	Lower	Upper
330	100	3055		
332	0.0	90.3	135.5#	
141	71.8	0.0	0.0#	

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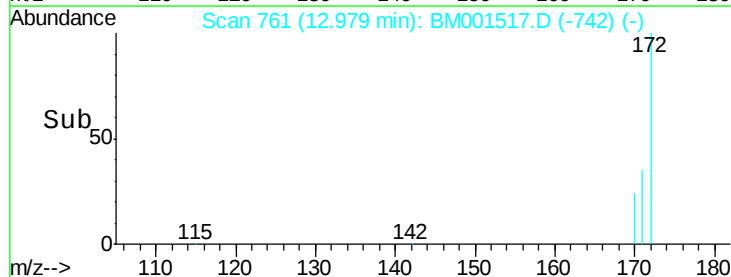
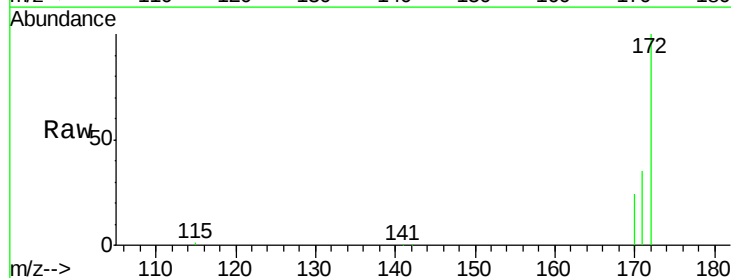
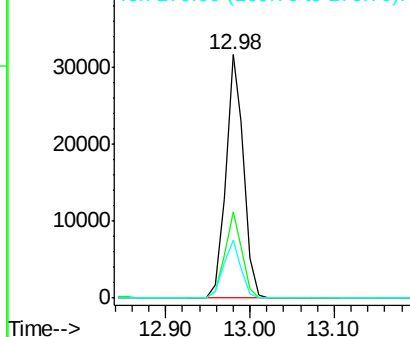
Abundance Ion 329.80 (329.50 to 330.50): E
 Ion 331.80 (331.50 to 332.50): E
 Ion 141.00 (140.70 to 141.70): E

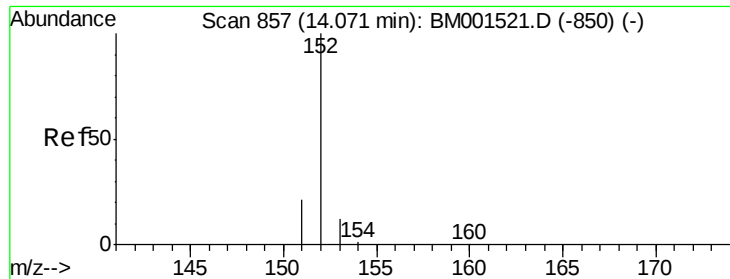


#14
 2-Fluorobiphenyl
 Concen: 4.87 ng
 RT: 12.98 min Scan# 761
 Delta R.T. -0.01 min
 Lab File: BM001517.D
 Acq: 02 Jun 2015 17:41

Tgt Ion	Ratio	Resp	Lower	Upper
172	100	46532		
171	35.4	29.4	44.0	
170	23.9	20.2	30.4	

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





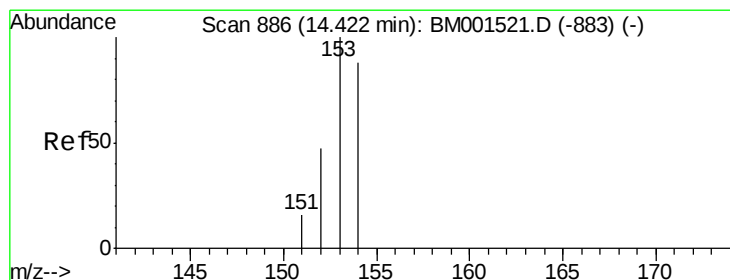
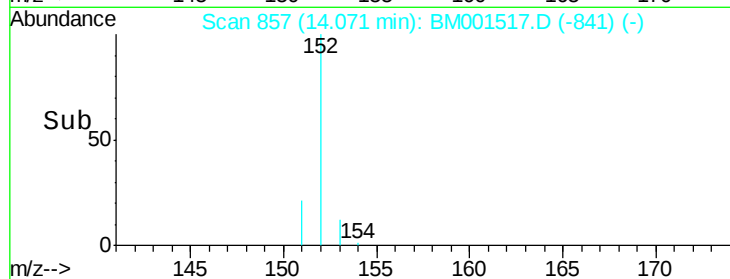
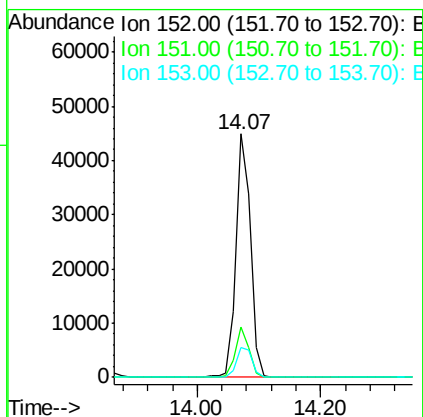
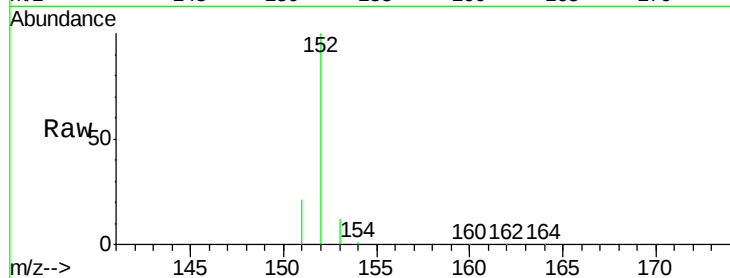
#15
Acenaphthylene
Concen: 5.13 ng
RT: 14.07 min Scan# 857
Delta R.T. -0.01 min
Lab File: BM001517.D
Acq: 02 Jun 2015 17:41

Instrument :
BNA_M
ClientSampleId :
SSTDIC005

Tgt Ion	Ratio	Lower	Upper
152	100		
151	19.2	15.1	22.7
153	12.8	10.2	15.4

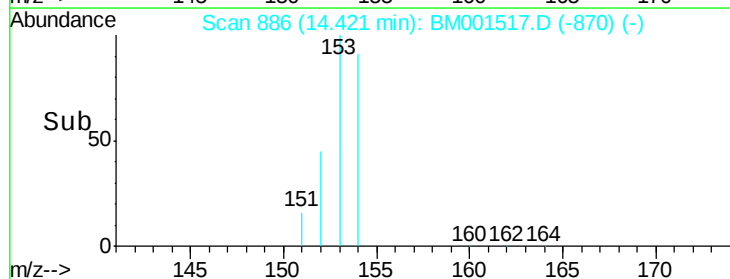
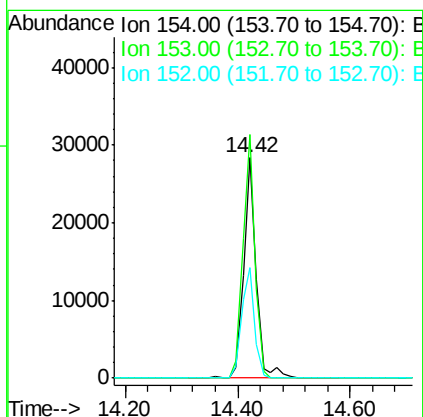
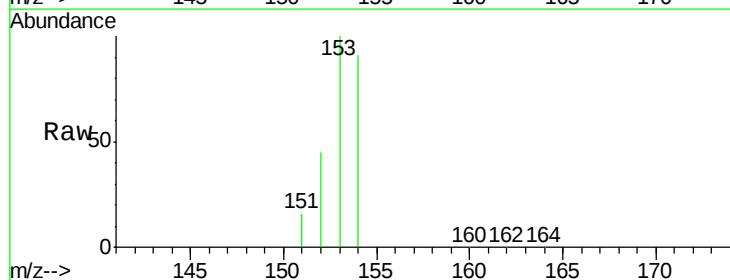
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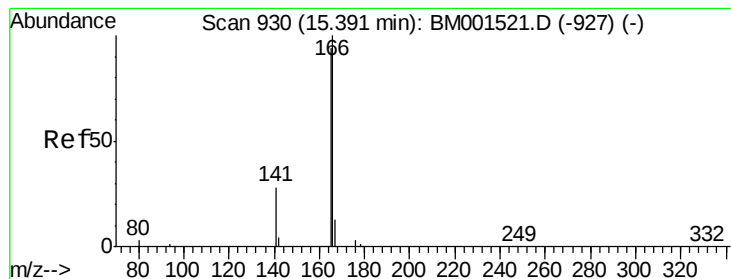
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#16
Acenaphthene
Concen: 5.08 ng
RT: 14.42 min Scan# 886
Delta R.T. -0.01 min
Lab File: BM001517.D
Acq: 02 Jun 2015 17:41

Tgt Ion	Ratio	Lower	Upper
154	100		
153	106.9	91.4	137.2
152	50.9	44.0	66.0





#17

Fluorene

Concen: 5.45 ng

RT: 15.39 min Scan# 930

Delta R.T. -0.01 min

Lab File: BM001517.D

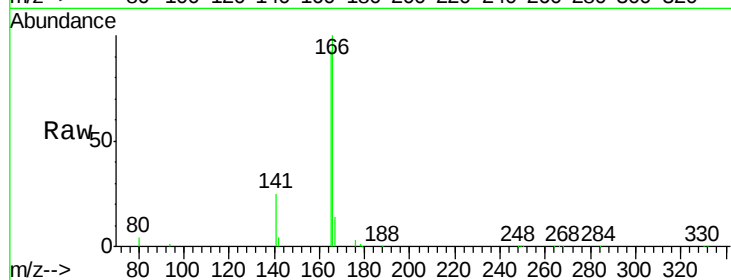
Acq: 02 Jun 2015 17:41

Instrument :

BNA_M

ClientSampleId :

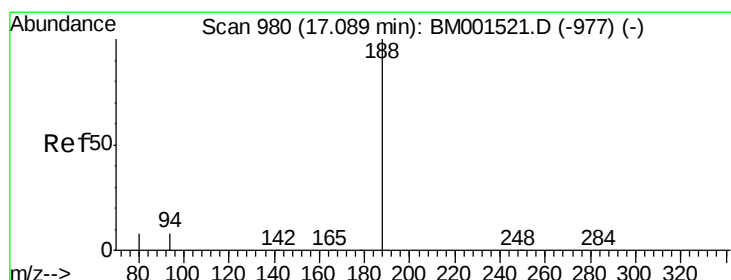
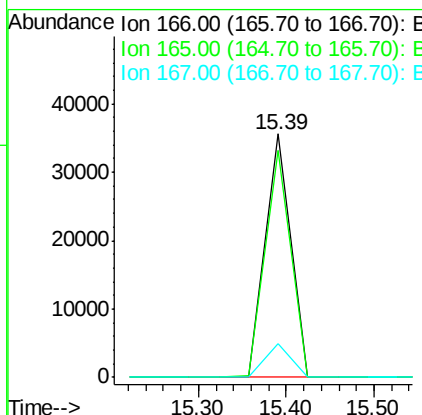
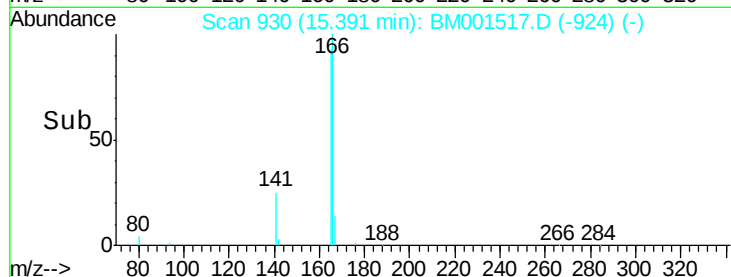
SSTDICC005



Tgt Ion:	166	Resp:	72819
Ion Ratio	Lower	Upper	
166	100		
165	93.4	72.6	108.8
167	13.7	10.9	16.3

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#18

Phenanthrene-d10

Concen: 5.00 ng

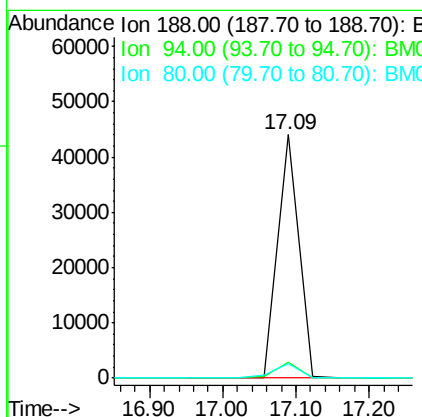
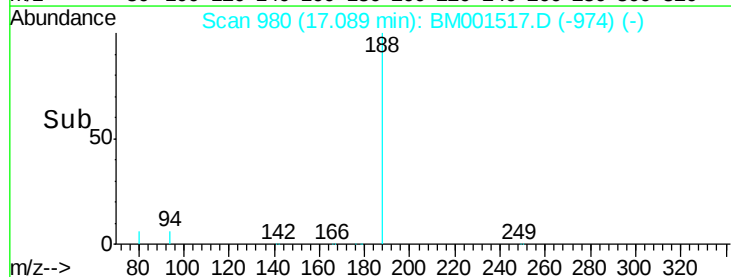
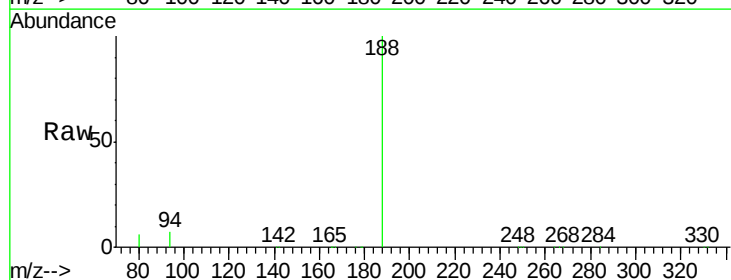
RT: 17.09 min Scan# 980

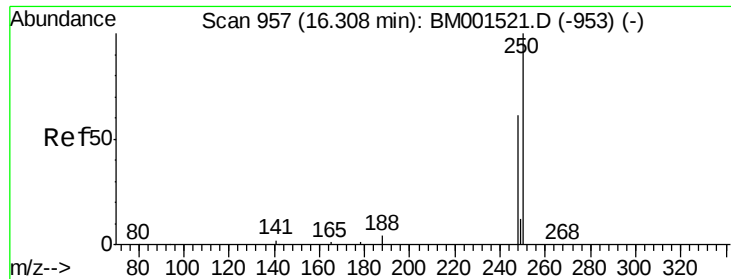
Delta R.T. -0.01 min

Lab File: BM001517.D

Acq: 02 Jun 2015 17:41

Tgt Ion:	188	Resp:	90435
Ion Ratio	Lower	Upper	
188	100		
94	6.6	3.0	4.4#
80	6.2	2.5	3.7#





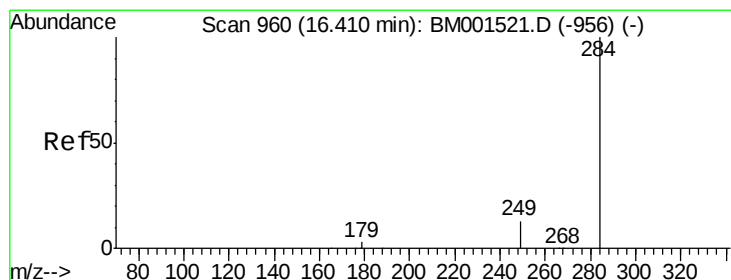
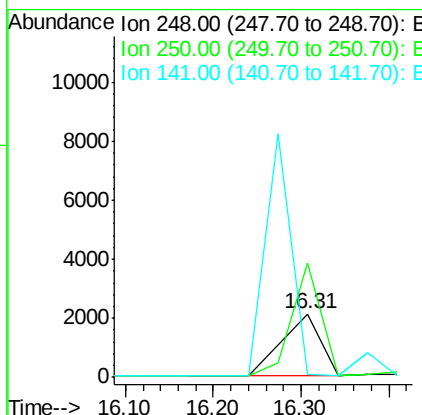
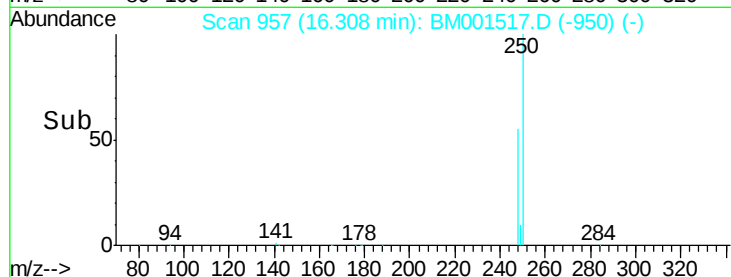
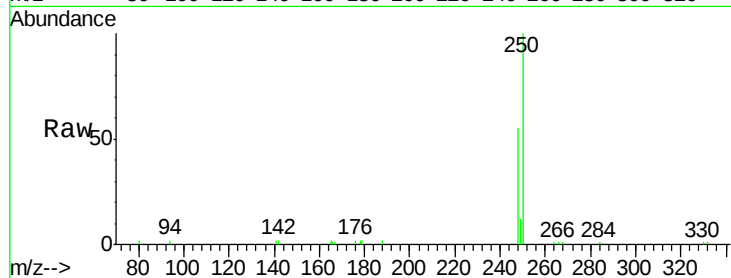
#19
4-Bromophenyl-phenylether
Concen: 4.22 ng
RT: 16.31 min Scan# 957
Delta R.T. 0.03 min
Lab File: BM001517.D
Acq: 02 Jun 2015 17:41

Instrument :
BNA_M
ClientSampleId :
SSTDIC005

Tgt Ion	Ratio	Lower	Upper
248	100		
250	135.9	76.8	115.2#
141	0.0	57.7	86.5#

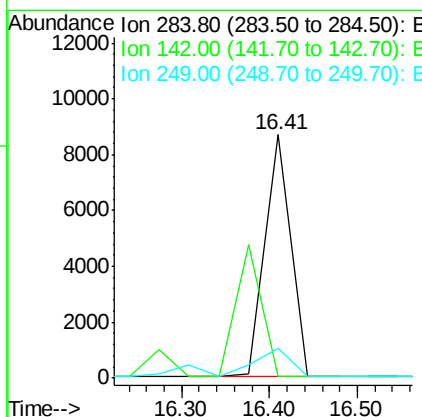
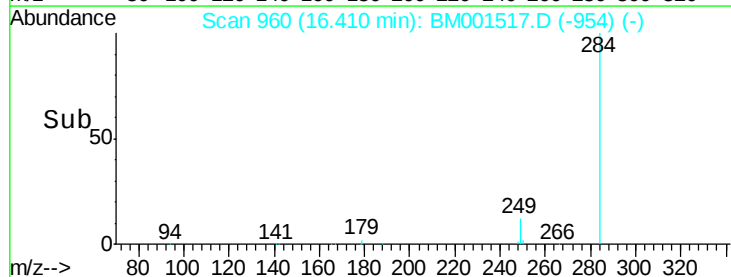
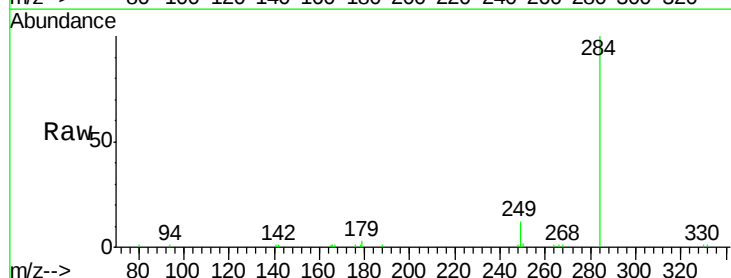
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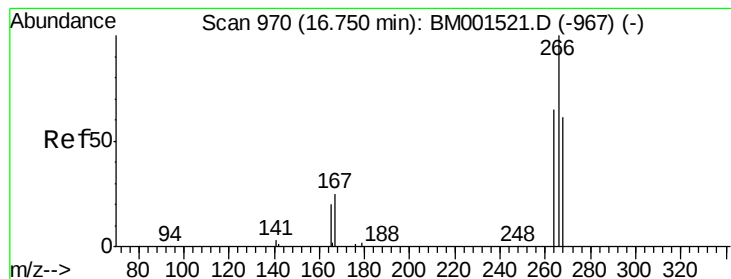
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#20
Hexachlorobenzene
Concen: 5.67 ng
RT: 16.41 min Scan# 960
Delta R.T. -0.01 min
Lab File: BM001517.D
Acq: 02 Jun 2015 17:41

Tgt Ion	Ratio	Lower	Upper
284	100		
142	0.0	13.9	20.9#
249	20.6	39.0	58.4#





#21

Pentachlorophenol

Concen: 6.42 ng

RT: 16.75 min Scan# 970

Delta R.T. -0.01 min

Lab File: BM001517.D

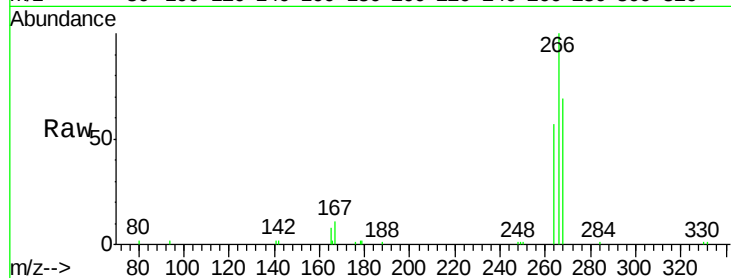
Acq: 02 Jun 2015 17:41

Instrument :

BNA_M

ClientSampleId :

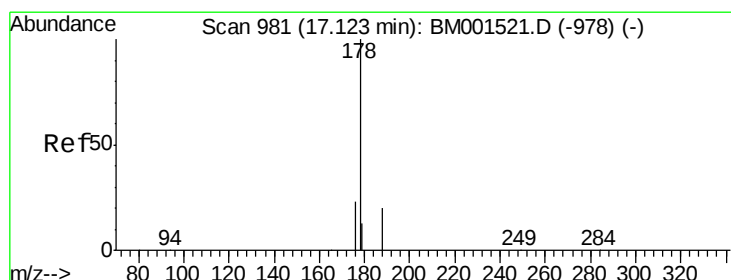
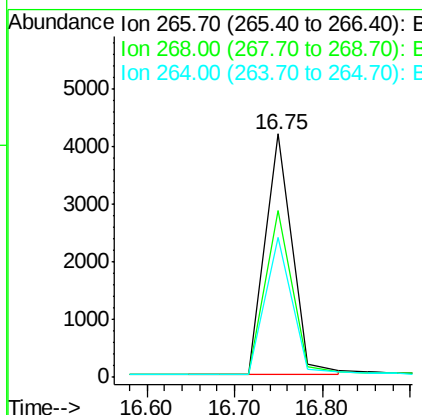
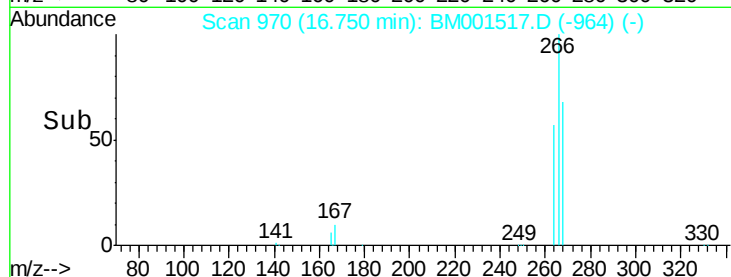
SSTDICC005



Tgt Ion:	266	Resp:	8997
Ion Ratio	Lower	Upper	
266	100		
268	68.6	63.0	94.4
264	57.5	52.8	79.2

Manual Integrations
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#22

Phenanthrene

Concen: 4.43 ng

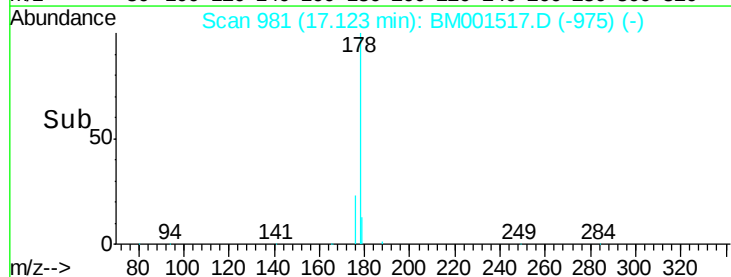
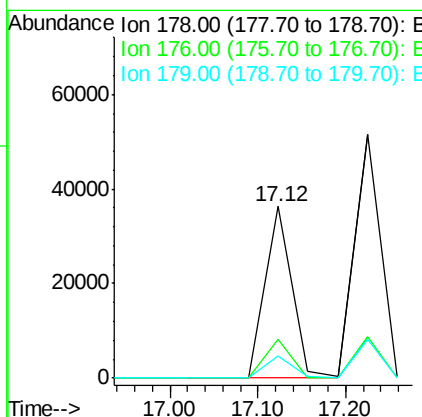
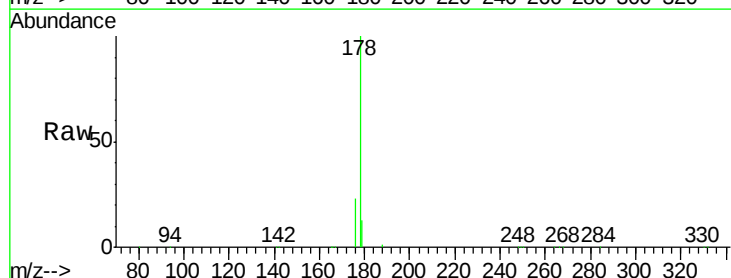
RT: 17.12 min Scan# 981

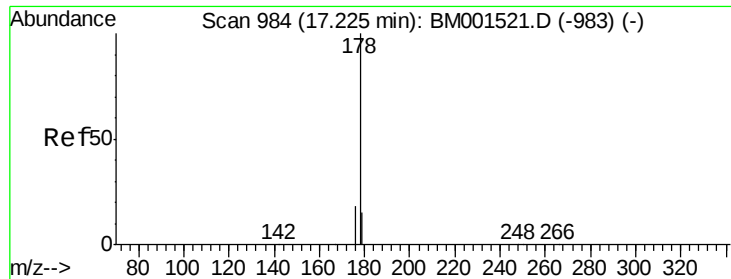
Delta R.T. -0.01 min

Lab File: BM001517.D

Acq: 02 Jun 2015 17:41

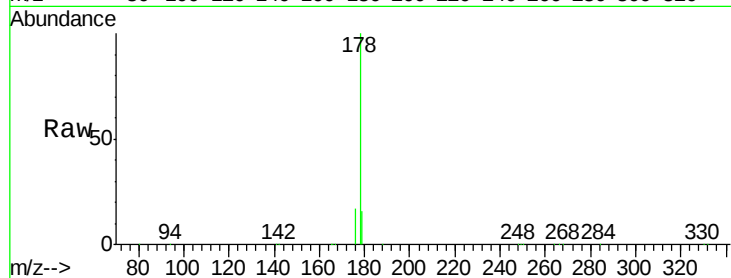
Tgt Ion:	178	Resp:	76724
Ion Ratio	Lower	Upper	
178	100		
176	22.3	16.8	25.2
179	13.1	11.0	16.4





#23
 Anthracene
 Concen: 5.83 ng
 RT: 17.23 min Scan# 984
 Delta R.T. -0.01 min
 Lab File: BM001517.D
 Acq: 02 Jun 2015 17:41

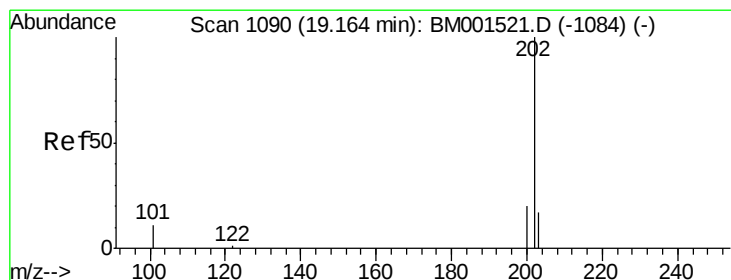
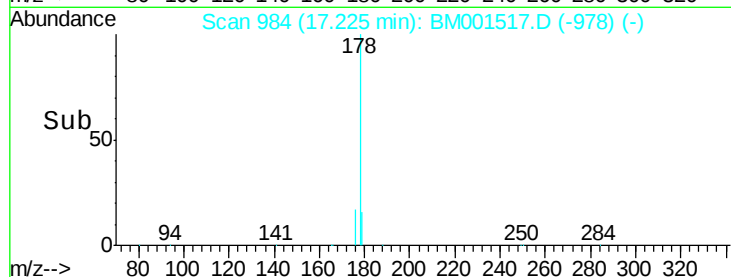
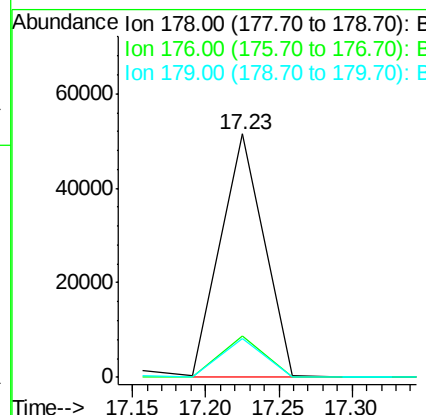
Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC005



Tgt Ion	Ratio	Lower	Upper
178	100		
176	17.1	13.1	19.7
179	15.8	12.8	19.2

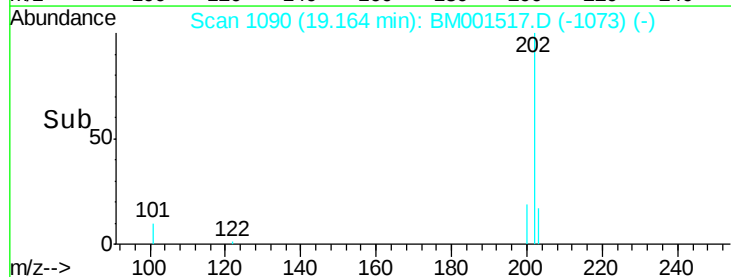
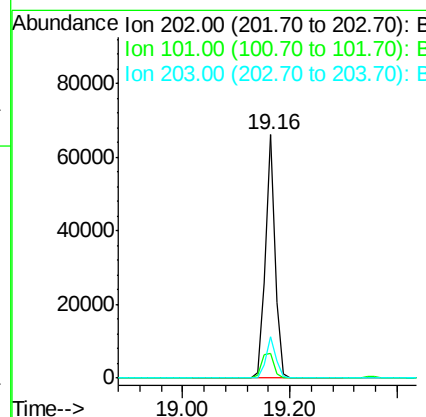
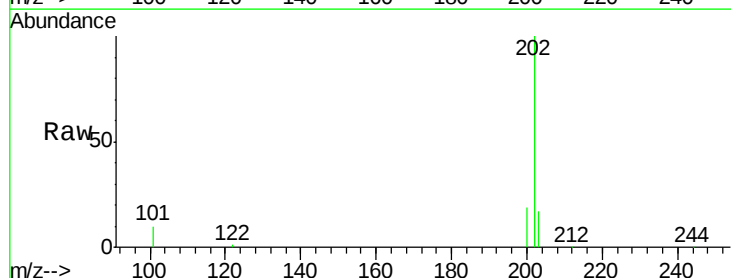
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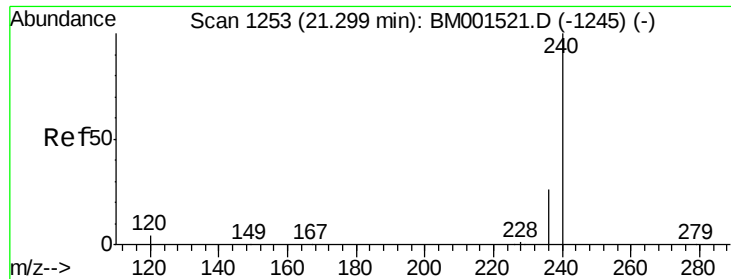
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#24
 Fluoranthene
 Concen: 5.11 ng
 RT: 19.16 min Scan# 1090
 Delta R.T. 0.00 min
 Lab File: BM001517.D
 Acq: 02 Jun 2015 17:41

Tgt Ion	Ratio	Lower	Upper
202	100		
101	12.8	8.6	12.8
203	17.2	13.8	20.6





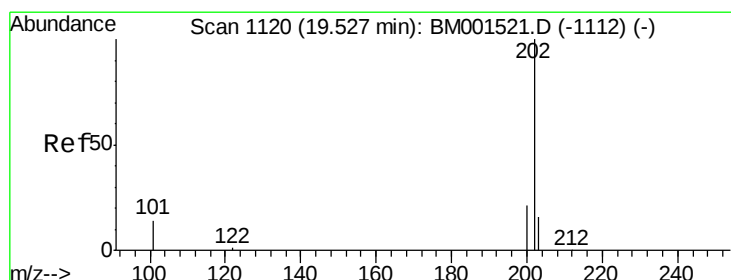
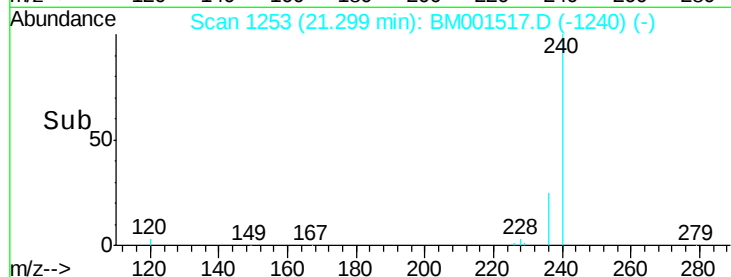
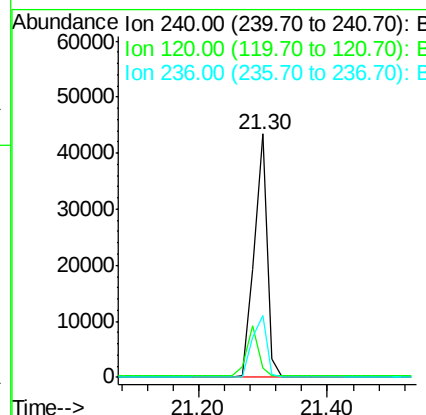
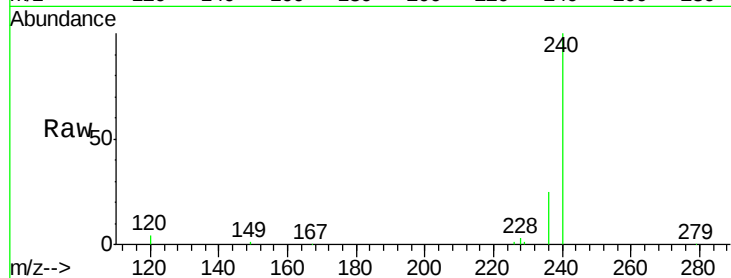
#25
Chrysene-d12
Concen: 5.00 ng
RT: 21.30 min Scan# 1253
Delta R.T. 0.00 min
Lab File: BM001517.D
Acq: 02 Jun 2015 17:41

Instrument :
BNA_M
ClientSampleId :
SSTDICC005

Tgt Ion	Ratio	Lower	Upper
240	100		
120	3.7	9.7	14.5#
236	25.2	24.8	37.2

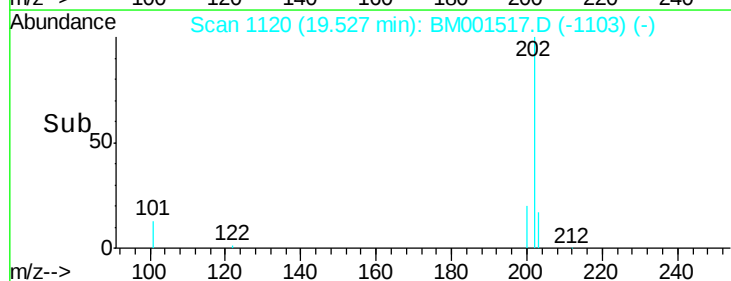
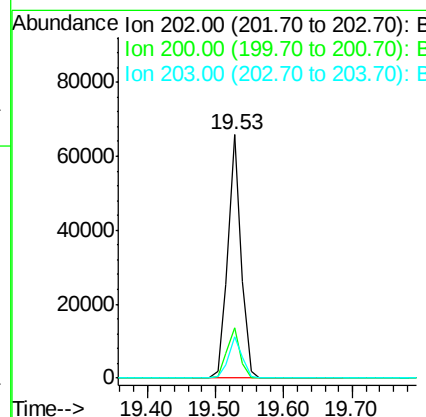
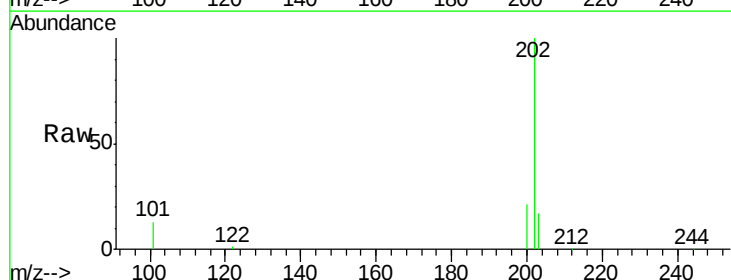
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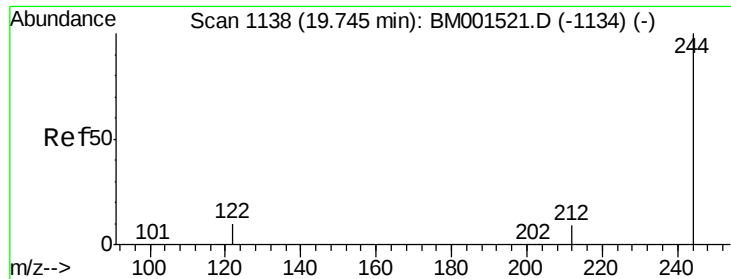
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#26
Pyrene
Concen: 4.67 ng
RT: 19.53 min Scan# 1120
Delta R.T. 0.00 min
Lab File: BM001517.D
Acq: 02 Jun 2015 17:41

Tgt Ion	Ratio	Lower	Upper
202	100		
200	20.7	16.4	24.6
203	17.3	13.9	20.9





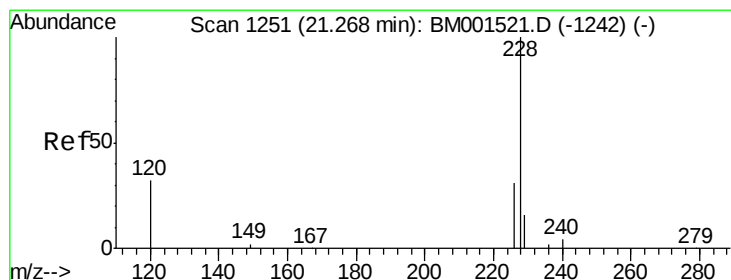
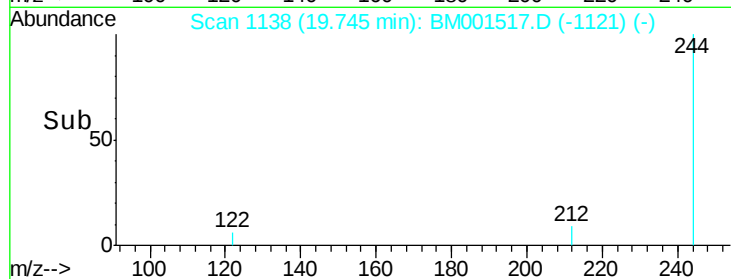
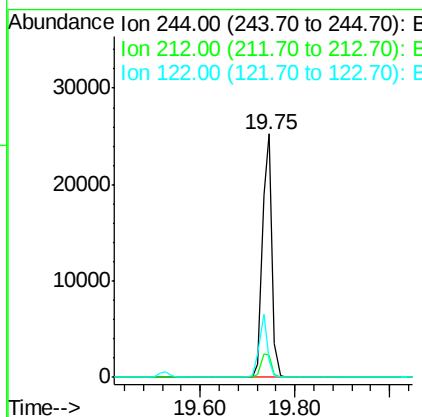
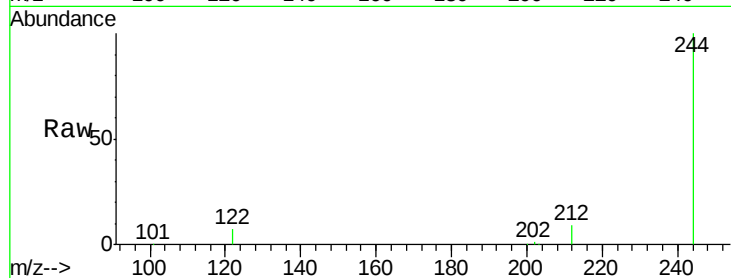
#27
 Terphenyl-d14
 Concen: 4.65 ng
 RT: 19.75 min Scan# 1138
 Delta R.T. 0.00 min
 Lab File: BM001517.D
 Acq: 02 Jun 2015 17:41

Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC005

Tgt Ion	Ratio	Lower	Upper
244	100		
212	9.1	7.2	10.8
122	7.2	5.1	7.7

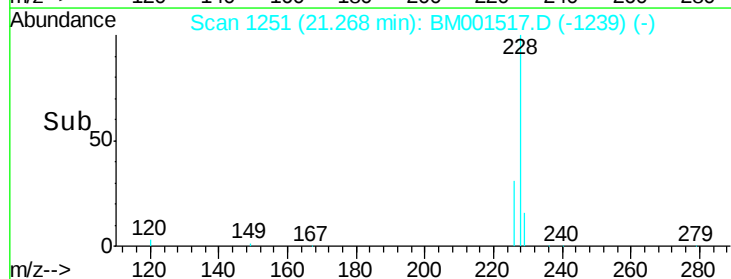
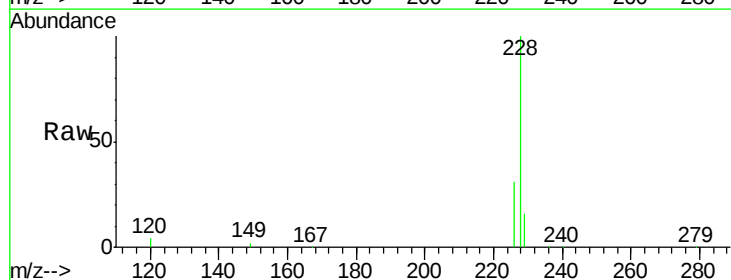
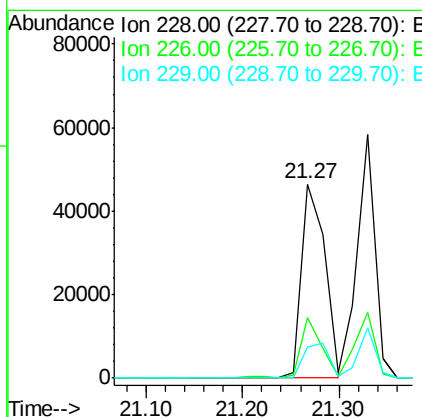
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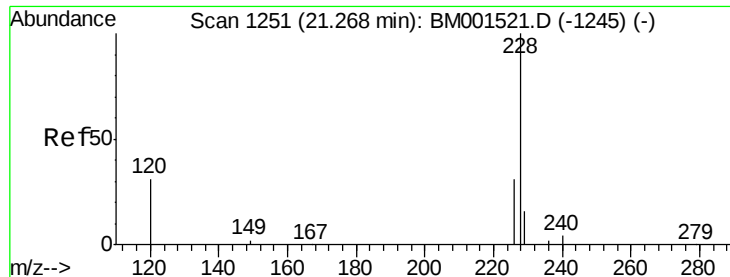
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#28
 Benzo(a)anthracene
 Concen: 4.61 ng
 RT: 21.27 min Scan# 1251
 Delta R.T. -0.01 min
 Lab File: BM001517.D
 Acq: 02 Jun 2015 17:41

Tgt Ion	Ratio	Lower	Upper
228	100		
226	31.1	21.9	32.9
229	16.0	15.1	22.7





#29

Chrysene

Concen: 4.77 ng m

RT: 21.33 min Scan# 1255

Delta R.T. 0.00 min

Lab File: BM001517.D

Acq: 02 Jun 2015 17:41

Instrument :

BNA_M

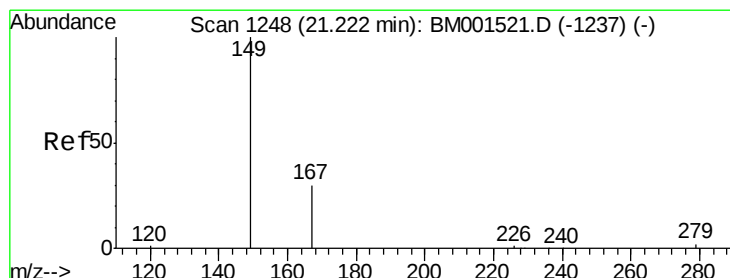
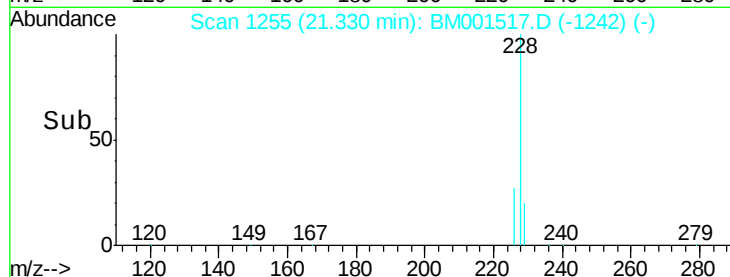
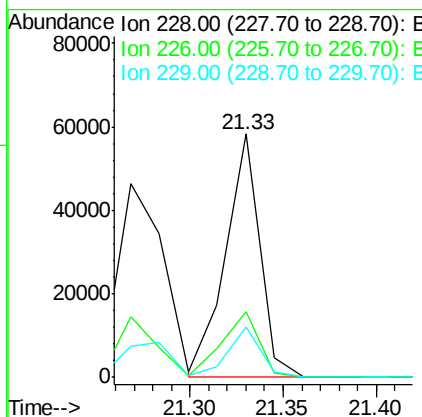
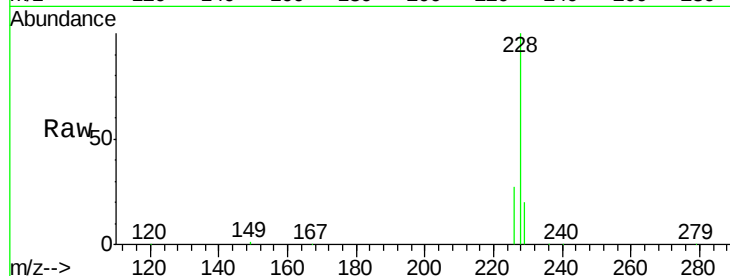
ClientSampleId :

SSTDIC005

Tgt Ion:	228	Resp:	74624
Ion Ratio	Lower	Upper	
228	100		
226	26.8	27.6	41.4#
229	20.4	13.6	20.4#

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#30

Bis(2-ethylhexyl)phthalate

Concen: 4.08 ng

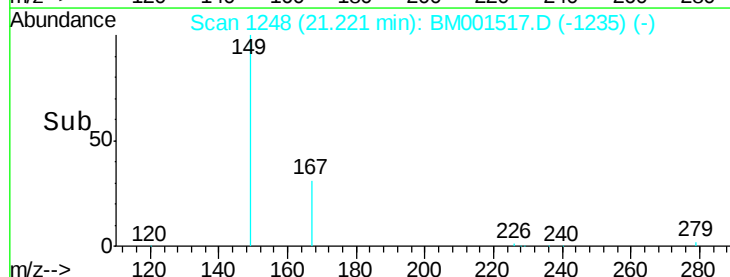
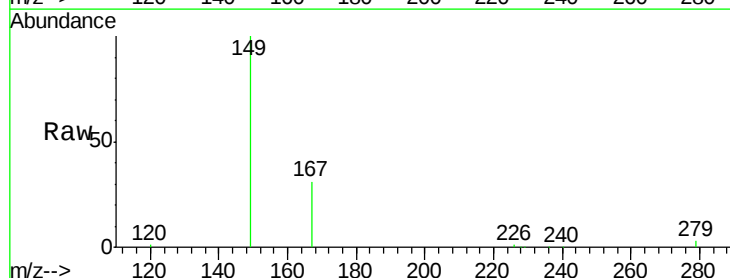
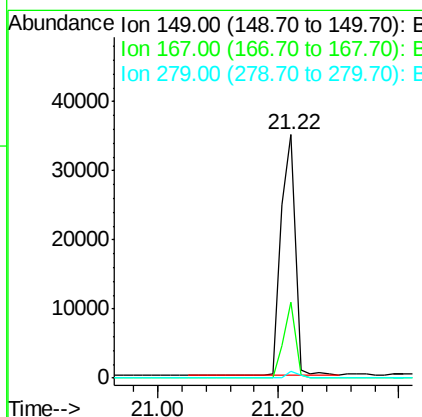
RT: 21.22 min Scan# 1248

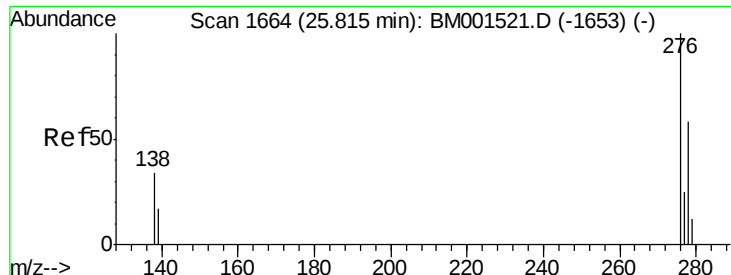
Delta R.T. 0.00 min

Lab File: BM001517.D

Acq: 02 Jun 2015 17:41

Tgt Ion:	149	Resp:	56932
Ion Ratio	Lower	Upper	
149	100		
167	25.6	21.0	31.6
279	2.1	2.2	3.2#





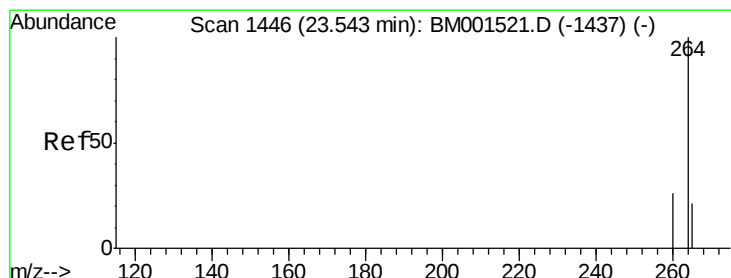
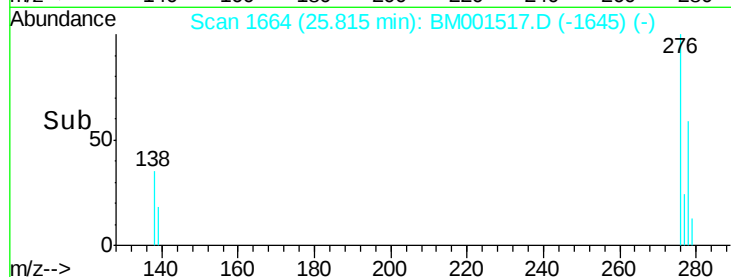
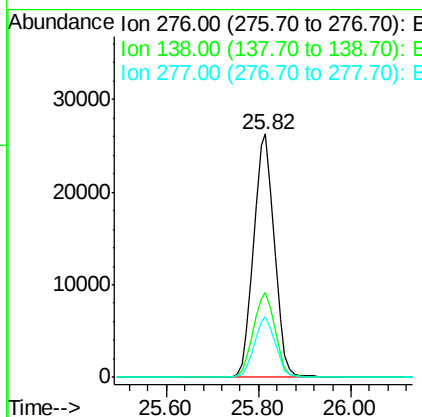
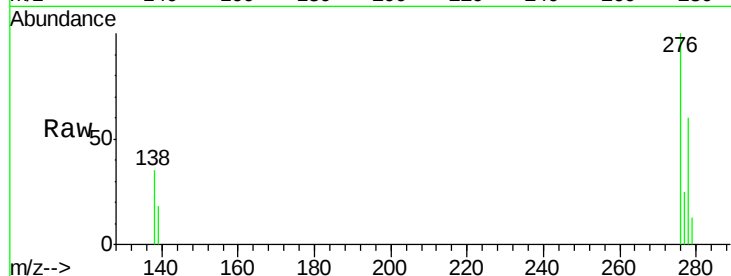
#31
Indeno(1,2,3-cd)pyrene
Concen: 4.81 ng
RT: 25.82 min Scan# 1664
Delta R.T. 0.00 min
Lab File: BM001517.D
Acq: 02 Jun 2015 17:41

Instrument :
BNA_M
ClientSampleId :
SSTDIC005

Tgt Ion	Ratio	Lower	Upper
276	100		
138	36.0	23.4	35.0#
277	24.6	19.5	29.3

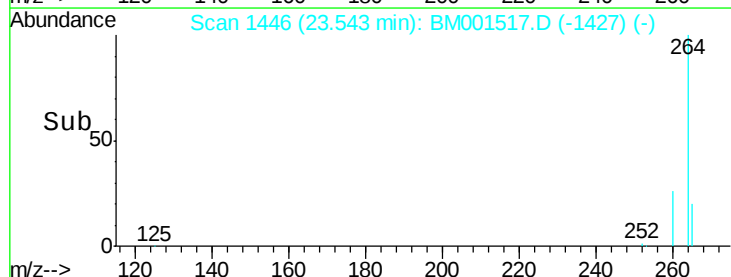
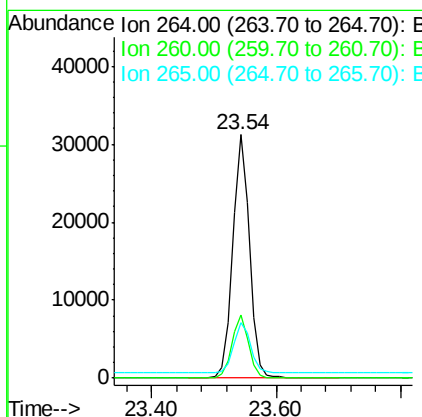
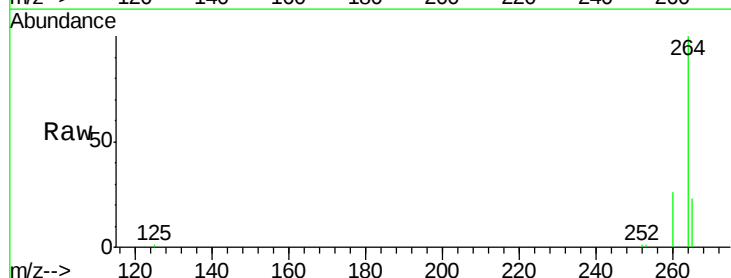
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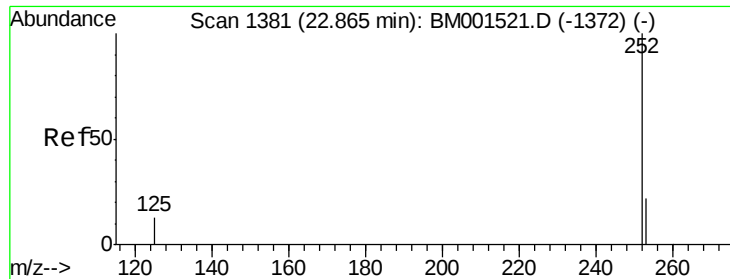
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#32
Perylene-d12
Concen: 5.00 ng
RT: 23.54 min Scan# 1446
Delta R.T. 0.00 min
Lab File: BM001517.D
Acq: 02 Jun 2015 17:41

Tgt Ion	Ratio	Lower	Upper
264	100		
260	25.7	20.1	30.1
265	22.7	17.1	25.7





#33

Benzo(b)fluoranthene

Concen: 4.59 ng

RT: 22.87 min Scan# 1381

Delta R.T. 0.00 min

Lab File: BM001517.D

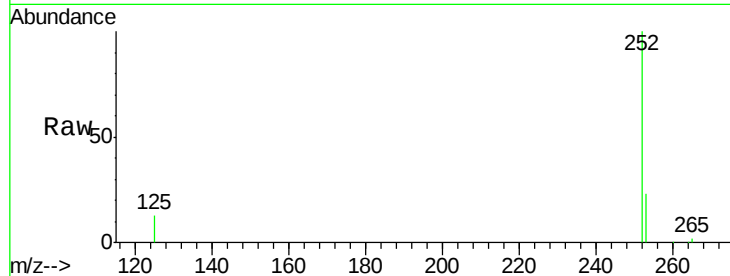
Acq: 02 Jun 2015 17:41

Instrument :

BNA_M

ClientSampleId :

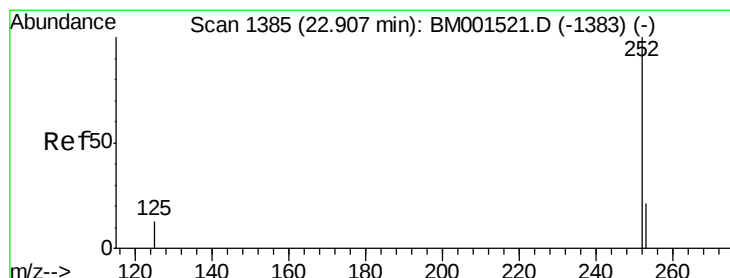
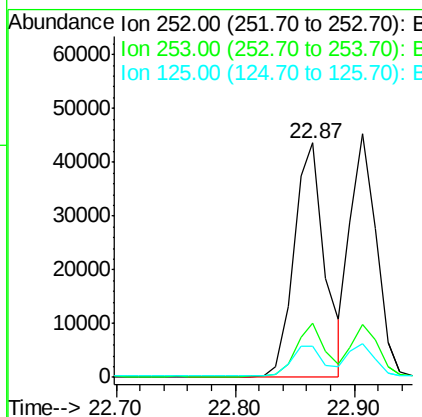
SSTDIC005



Tgt Ion	Ratio	Lower	Upper
252	100		
253	22.9	17.4	26.0
125	13.2	10.2	15.4

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#34

Benzo(k)fluoranthene

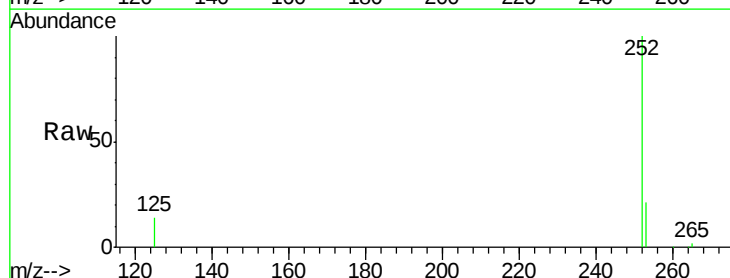
Concen: 4.53 ng

RT: 22.91 min Scan# 1385

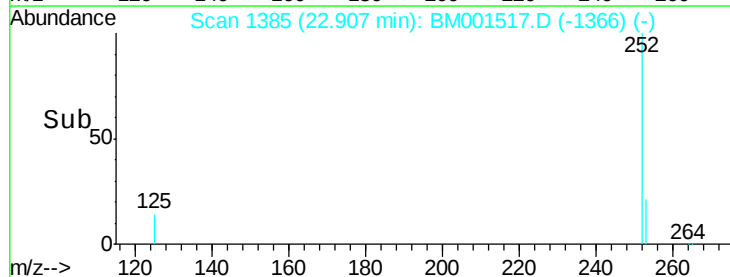
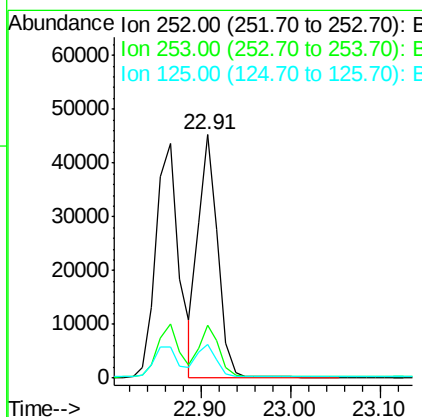
Delta R.T. 0.00 min

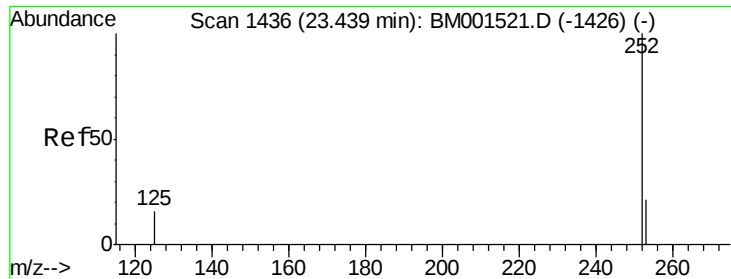
Lab File: BM001517.D

Acq: 02 Jun 2015 17:41



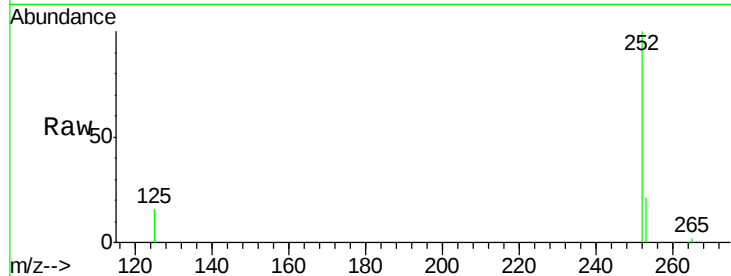
Tgt Ion	Ratio	Lower	Upper
252	100		
253	21.5	17.6	26.4
125	14.0	9.7	14.5





#35
Benzo(a)pyrene
Concen: 4.61 ng
RT: 23.44 min Scan# 1436
Delta R.T. 0.00 min
Lab File: BM001517.D
Acq: 02 Jun 2015 17:41

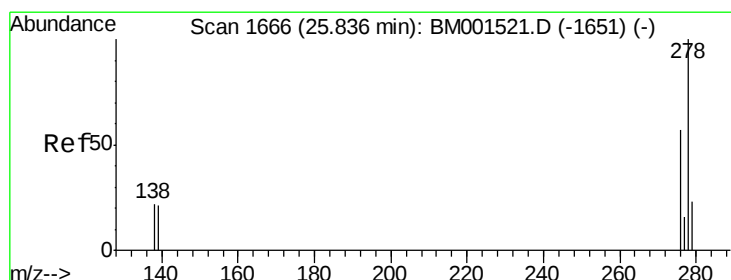
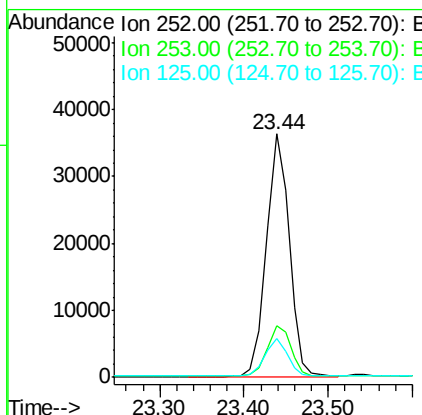
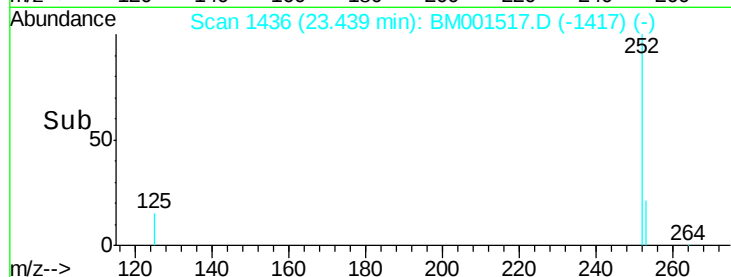
Instrument :
BNA_M
ClientSampleId :
SSTDIC005



Tgt Ion	Ratio	Lower	Upper
252	100		
253	21.4	18.6	28.0
125	15.8	10.7	16.1

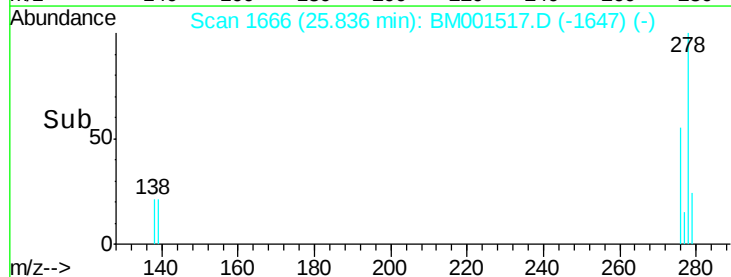
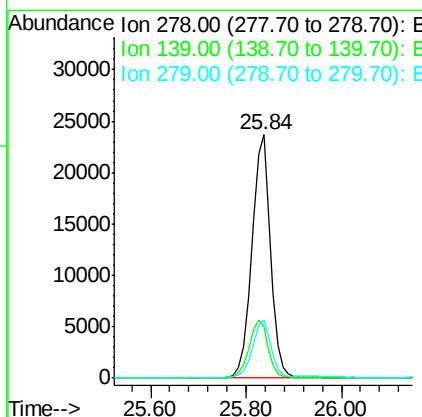
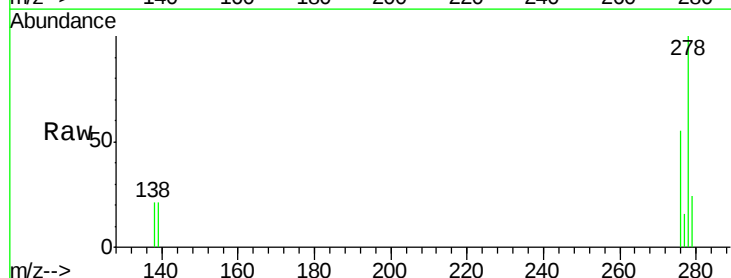
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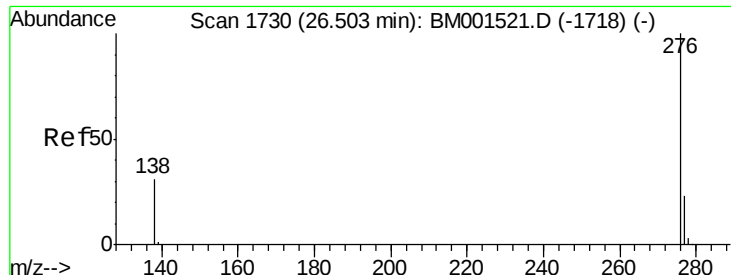
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#36
Dibenzo(a,h)anthracene
Concen: 4.63 ng
RT: 25.84 min Scan# 1666
Delta R.T. 0.00 min
Lab File: BM001517.D
Acq: 02 Jun 2015 17:41

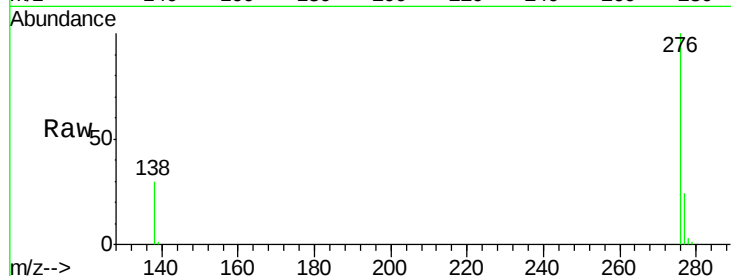
Tgt Ion	Ratio	Lower	Upper
278	100		
139	21.2	15.7	23.5
279	23.9	19.4	29.2





#37
 Benzo(g,h,i)perylene
 Concen: 4.52 ng
 RT: 26.50 min Scan# 1730
 Delta R.T. 0.00 min
 Lab File: BM001517.D
 Acq: 02 Jun 2015 17:41

Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC005



Tgt Ion	Ratio	Lower	Upper
276	100		
277	23.7	19.8	29.6
138	30.2	20.2	30.2

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