

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM061215\
 Data File : BM001655.D
 Acq On : 11 Jun 2015 23:24
 Operator : TP/IZ
 Sample : SSTDICC0.5
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC0.5

Manual Integrations
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 6/15/2015 12:41:29 PM

Quant Time: Jun 12 02:17:49 2015
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SIM-BM061215.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jun 12 02:07:30 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.69	152	16684	5.00	ng	0.00
6) Naphthalene-d8	10.47	136	62120	5.00	ng	0.00
12) Acenaphthene-d10	14.34	164	31706	5.00	ng	0.00
18) Phenanthrene-d10	17.06	188	41765	5.00	ng	0.00
25) Chrysene-d12	21.27	240	62215	5.00	ng	0.00
32) Perylene-d12	23.51	264	50437	5.00	ng	0.01
System Monitoring Compounds						
4) 2-Fluorophenol	5.27	112	1839	0.48	ng	0.00
5) Phenol-d6	6.84	99	2280	0.49	ng	0.00
7) Nitrobenzene-d5	8.85	82	2173	0.49	ng	0.00
13) 2,4,6-Tribromophenol	15.83	330	558	0.44	ng	0.00
14) 2-Fluorobiphenyl	12.96	172	5259	0.51	ng	0.00
27) Terphenyl-d14	19.72	244	4290	0.52	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.21	88	963	0.52	ng	97
3) n-Nitrosodimethylamine	3.51	42	1377	0.52	ng	# 98
8) Nitrobenzene	8.89	77	2298	0.48	ng	100
9) Naphthalene	10.52	128	7169	0.51	ng	98
10) Hexachlorobutadiene	10.80	225	1186	0.50	ng	99
11) 2-Methylnaphthalene	12.15	142	4605	0.53	ng	98
15) Acenaphthylene	14.05	152	6677	0.47	ng	100
16) Acenaphthene	14.40	154	4448	0.50	ng	99
17) Fluorene	15.36	166	4659	0.71	ng	100
19) 4-Bromophenyl-phenylether	16.27	248	1844	0.46	ng	# 98
20) Hexachlorobenzene	16.38	284	1716	0.70	ng	100
21) Pentachlorophenol	16.72	266	406	0.53	ng	94
22) Phenanthrene	17.12	178	5982	0.42	ng	# 100
23) Anthracene	17.19	178	7346m	0.73	ng	
24) Fluoranthene	19.14	202	9243	0.55	ng	100
26) Pyrene	19.50	202	9697	0.48	ng	100
28) Benzo(a)anthracene	21.25	228	8647	0.47	ng	97
29) Chrysene	21.30	228	8873	0.51	ng	97
30) Bis(2-ethylhexyl)phthalate	21.18	149	4997	0.47	ng	100
31) Indeno(1,2,3-cd)pyrene	25.76	276	6491	0.38	ng	100
33) Benzo(b)fluoranthene	22.82	252	8159	0.53	ng	98
34) Benzo(k)fluoranthene	22.88	252	6874	0.47	ng	96
35) Benzo(a)pyrene	23.41	252	6232	0.47	ng	96
36) Dibenzo(a,h)anthracene	25.77	278	5084	0.42	ng	95
37) Benzo(g,h,i)perylene	26.45	276	5650	0.43	ng	97

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

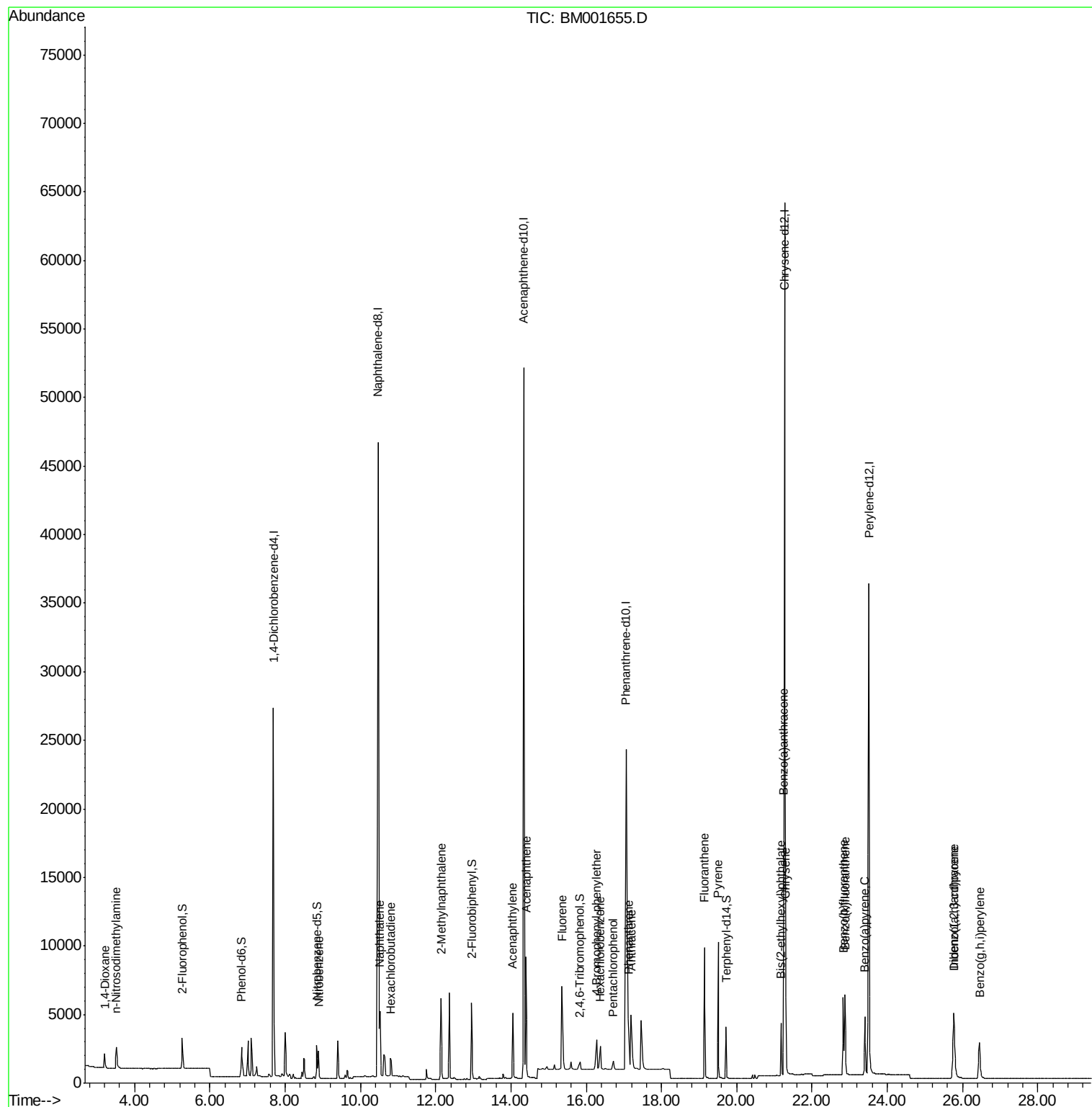
Data Path : Z:\HPCHEM1\BNA_M\DATA\BM061215\
Data File : BM001655.D
Acq On : 11 Jun 2015 23:24
Operator : TP/IZ
Sample : SSTDICC0.5
Misc :
ALS Vial : 7 Sample Multiplier: 1

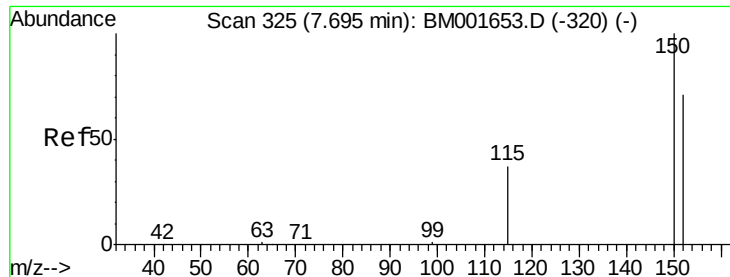
Instrument :
BNA_M
ClientSampleId :
SSTDICC0.5

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Quant Time: Jun 12 02:17:49 2015
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SIM-BM061215.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Jun 12 02:07:30 2015
Response via : Initial Calibration





#1

1,4-Dichlorobenzene-d4

Concen: 5.00 ng

RT: 7.69 min Scan# 325

Delta R.T. -0.00 min

Lab File: BM001655.D

Acq: 11 Jun 2015 23:24

Instrument :

BNA_M

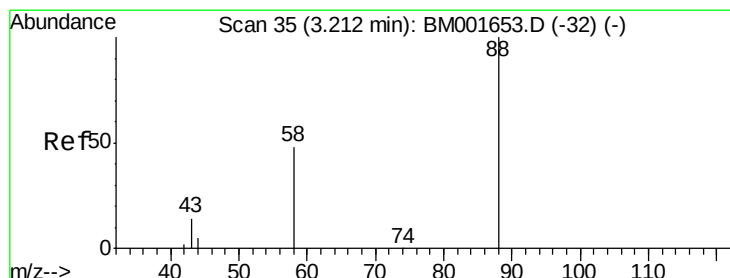
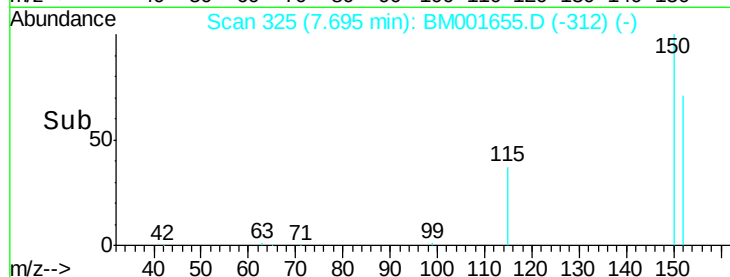
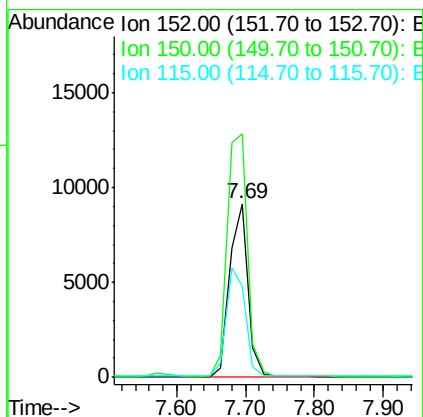
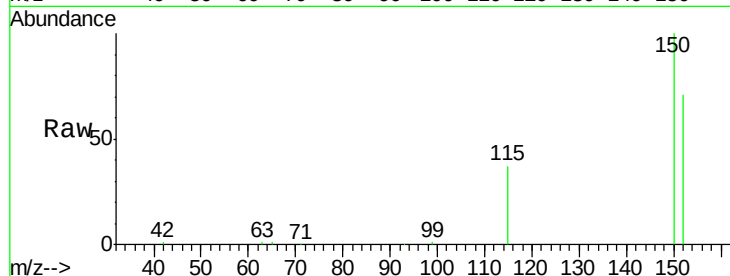
ClientSampleId :

SSTDICC0.5

Tgt Ion:	152	Resp:	16684
Ion Ratio	Lower	Upper	
152	100		
150	140.1	112.2	168.2
115	52.2	41.7	62.5

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#2

1,4-Dioxane

Concen: 0.52 ng

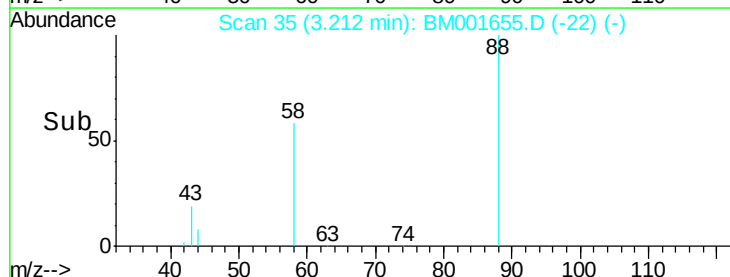
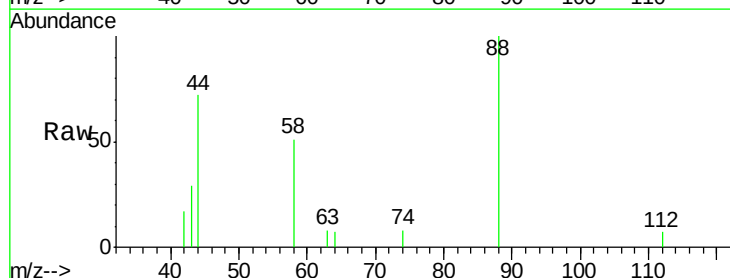
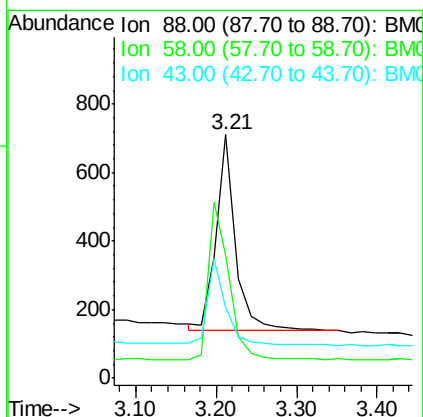
RT: 3.21 min Scan# 35

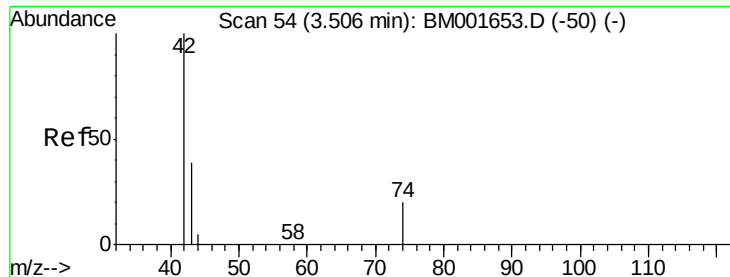
Delta R.T. -0.00 min

Lab File: BM001655.D

Acq: 11 Jun 2015 23:24

Tgt Ion:	88	Resp:	963
Ion Ratio	Lower	Upper	
88	100		
58	84.6	70.5	105.7
43	43.0	33.3	49.9





#3

n-Nitrosodimethylamine

Concen: 0.52 ng

RT: 3.51 min Scan# 54

Delta R.T. -0.00 min

Lab File: BM001655.D

Acq: 11 Jun 2015 23:24

Instrument :

BNA_M

ClientSampleId :

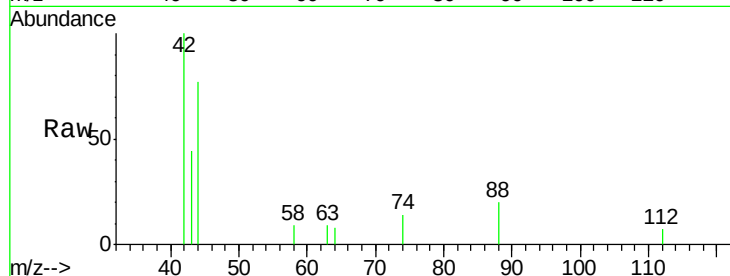
SSTDIC0.5

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Tgt Ion:	42	Resp:	1377
Ion	Ratio	Lower	Upper
42	100		
74	96.2	75.7	113.5
44	11.8	6.7	10.1#

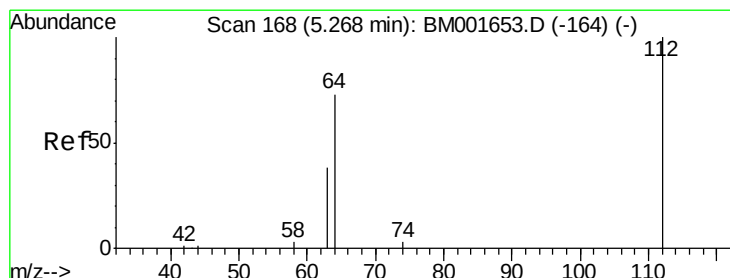
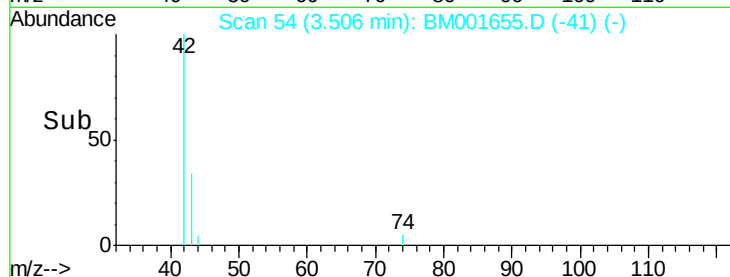
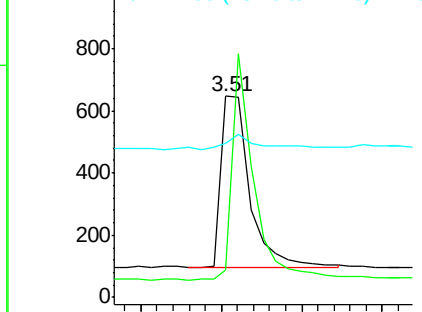


Abundance

Ion 42.00 (41.70 to 42.70): BM001653.D (-50) (-)

Ion 74.00 (73.70 to 74.70): BM001653.D (-50) (-)

Ion 44.00 (43.70 to 44.70): BM001653.D (-50) (-)



#4

2-Fluorophenol

Concen: 0.48 ng

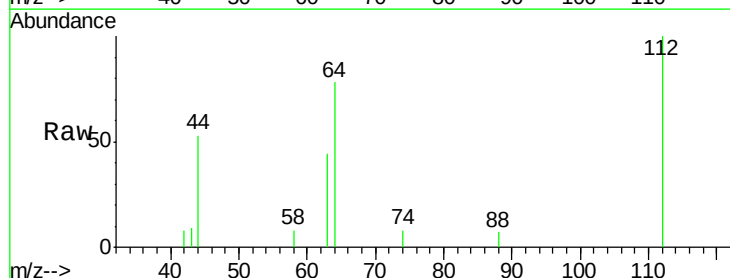
RT: 5.27 min Scan# 168

Delta R.T. -0.00 min

Lab File: BM001655.D

Acq: 11 Jun 2015 23:24

Tgt Ion:	112	Resp:	1839
Ion	Ratio	Lower	Upper
112	100		
64	69.1	55.5	83.3
63	38.0	29.9	44.9

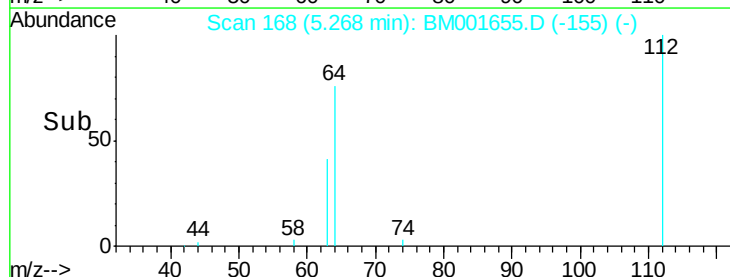
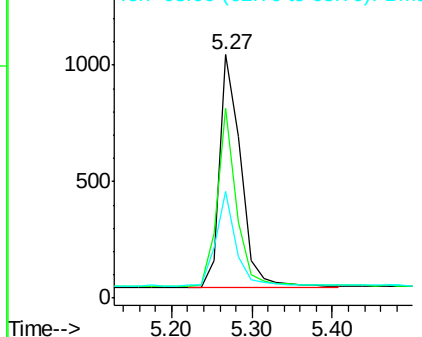


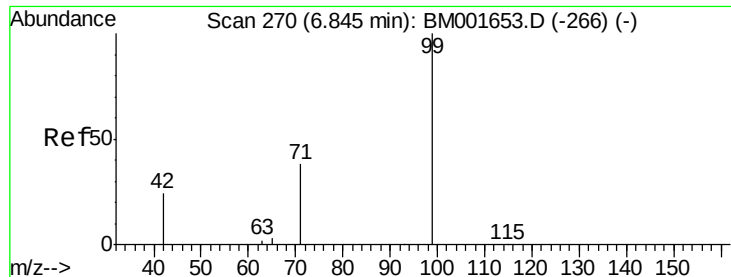
Abundance

Ion 112.00 (111.70 to 112.70): BM001653.D (-164) (-)

Ion 64.00 (63.70 to 64.70): BM001653.D (-164) (-)

Ion 63.00 (62.70 to 63.70): BM001653.D (-164) (-)





#5

Phenol-d6

Concen: 0.49 ng

RT: 6.84 min Scan# 270

Delta R.T. -0.00 min

Lab File: BM001655.D

Acq: 11 Jun 2015 23:24

Instrument :

BNA_M

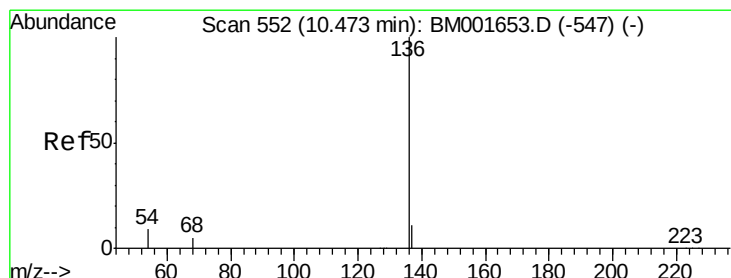
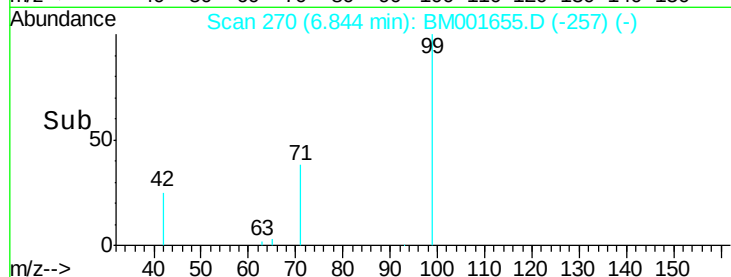
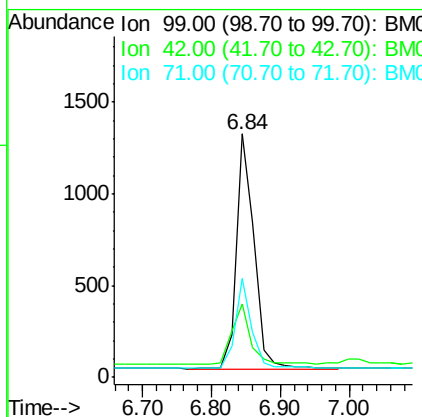
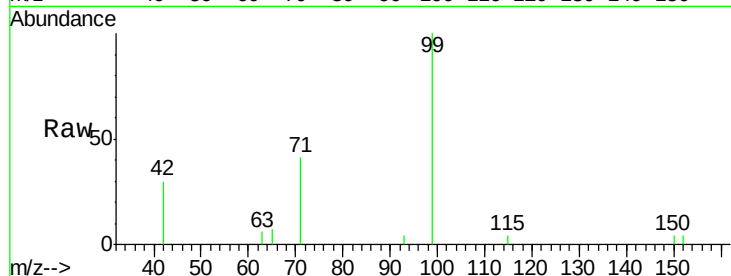
ClientSampleId :

SSTDICC0.5

Tgt Ion:	99	Resp:	2280
Ion	Ratio	Lower	Upper
99	100		
42	26.6	21.6	32.4
71	35.4	28.7	43.1

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#6

Naphthalene-d8

Concen: 5.00 ng

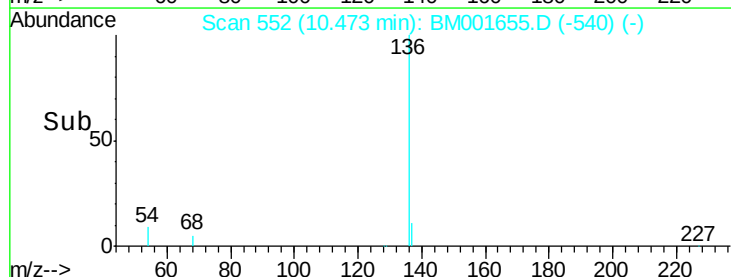
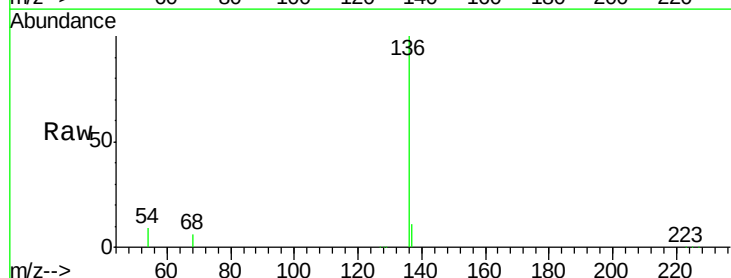
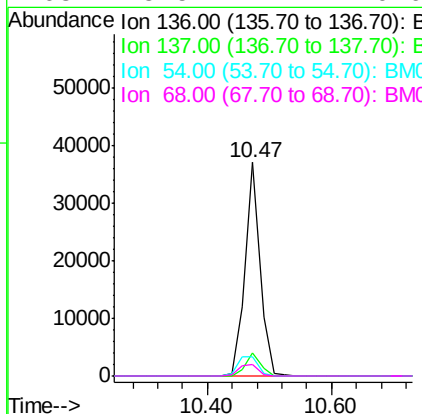
RT: 10.47 min Scan# 552

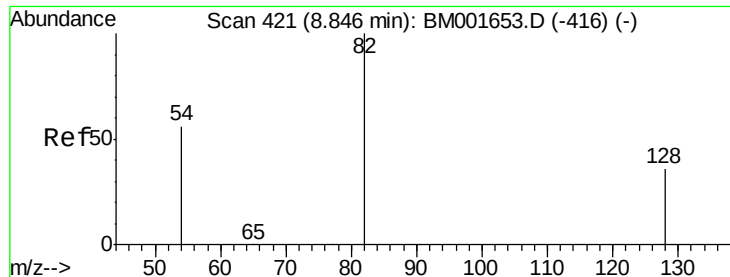
Delta R.T. -0.00 min

Lab File: BM001655.D

Acq: 11 Jun 2015 23:24

Tgt Ion:	136	Resp:	62120
Ion	Ratio	Lower	Upper
136	100		
137	10.9	8.7	13.1
54	8.7	6.9	10.3
68	5.5	4.4	6.6





#7

Nitrobenzene-d5

Concen: 0.49 ng

RT: 8.85 min Scan# 421

Delta R.T. -0.00 min

Lab File: BM001655.D

Acq: 11 Jun 2015 23:24

Instrument :

BNA_M

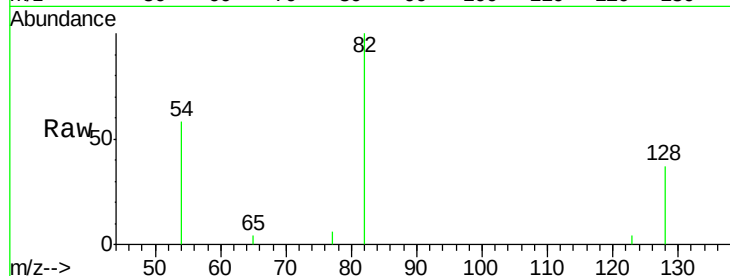
ClientSampleId :

SSTDIC0.5

Tgt Ion:	82	Resp:	2173
Ion	Ratio	Lower	Upper
82	100		
128	37.4	29.7	44.5
54	57.9	45.1	67.7

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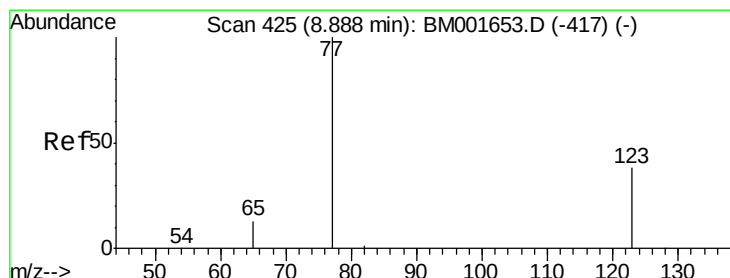
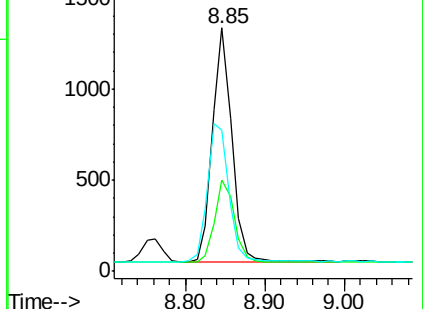
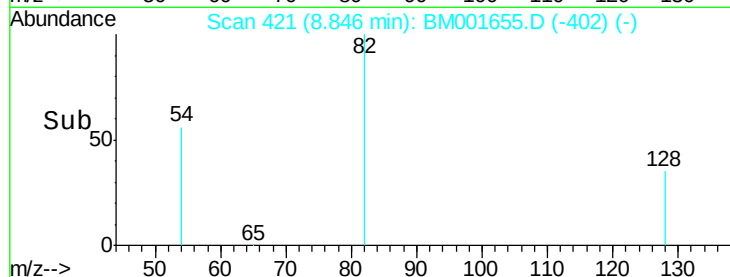


Abundance Ion 82.00 (81.70 to 82.70): BM001653.D (-416) (-)

Ion 128.00 (127.70 to 128.70): BM001653.D (-416) (-)

Ion 54.00 (53.70 to 54.70): BM001653.D (-416) (-)

Time-->



#8

Nitrobenzene

Concen: 0.48 ng

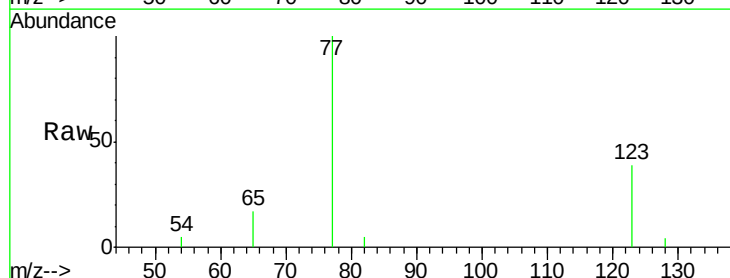
RT: 8.89 min Scan# 425

Delta R.T. -0.00 min

Lab File: BM001655.D

Acq: 11 Jun 2015 23:24

Tgt Ion:	77	Resp:	2298
Ion	Ratio	Lower	Upper
77	100		
123	37.9	30.3	45.5
65	14.2	11.2	16.8

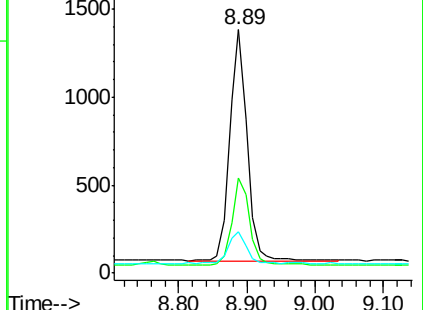
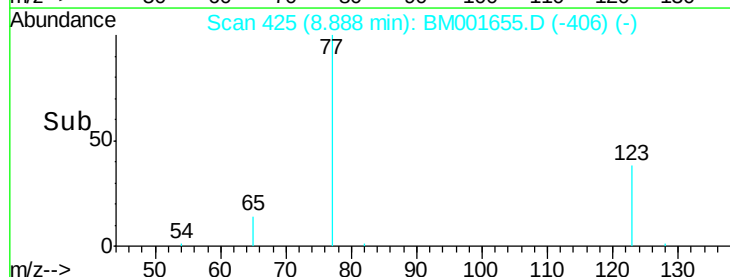


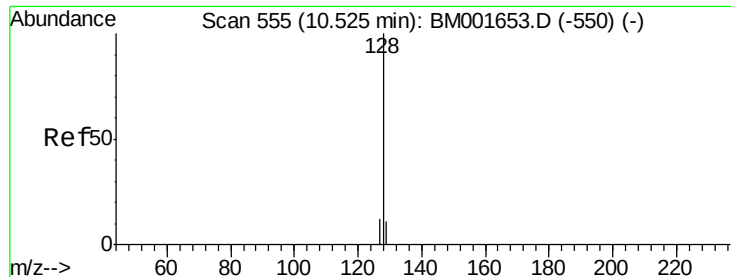
Abundance Ion 77.00 (76.70 to 77.70): BM001653.D (-417) (-)

Ion 123.00 (122.70 to 123.70): BM001653.D (-417) (-)

Ion 65.00 (64.70 to 65.70): BM001653.D (-417) (-)

Time-->





#9

Naphthalene

Concen: 0.51 ng

RT: 10.52 min Scan# 555

Delta R.T. -0.00 min

Lab File: BM001655.D

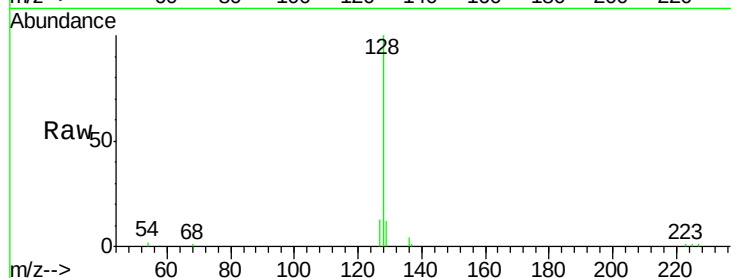
Acq: 11 Jun 2015 23:24

Instrument :

BNA_M

ClientSampleId :

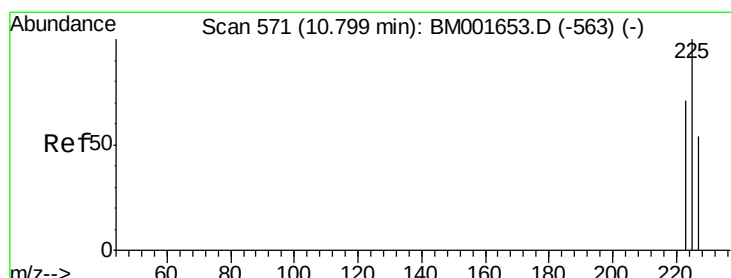
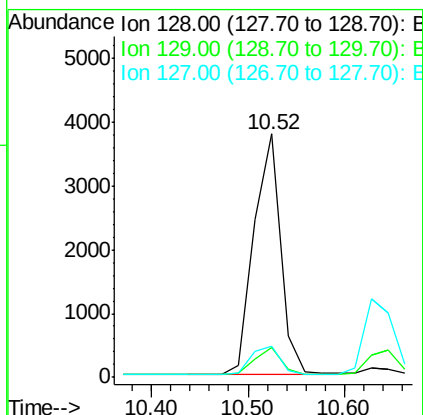
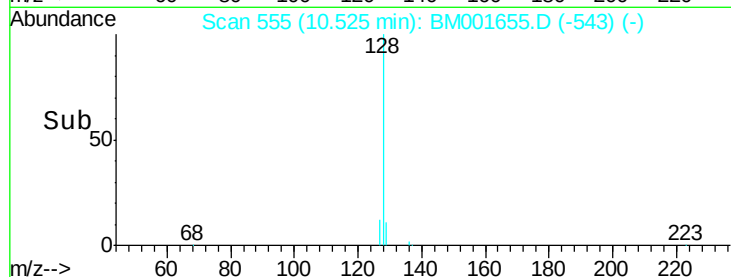
SSTDICC0.5



Tgt Ion	Ratio	Resp	Lower	Upper
128	100	7169		
129	12.3		9.4	14.2
127	12.8		9.7	14.5

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#10

Hexachlorobutadiene

Concen: 0.50 ng

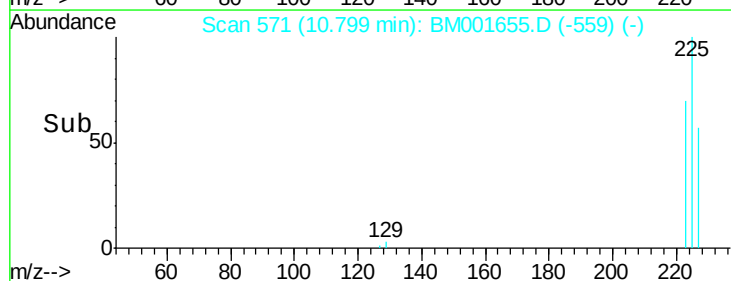
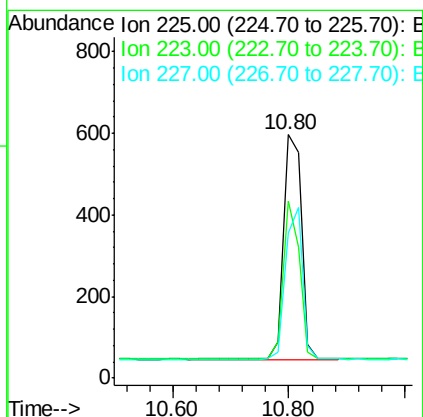
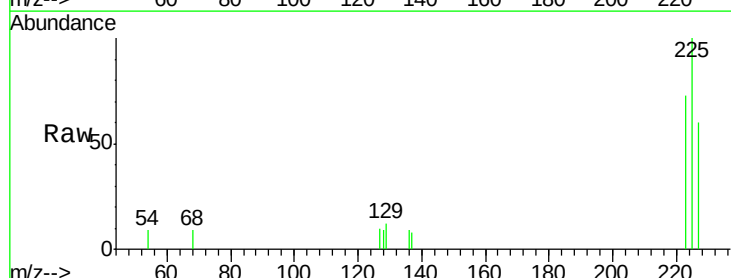
RT: 10.80 min Scan# 571

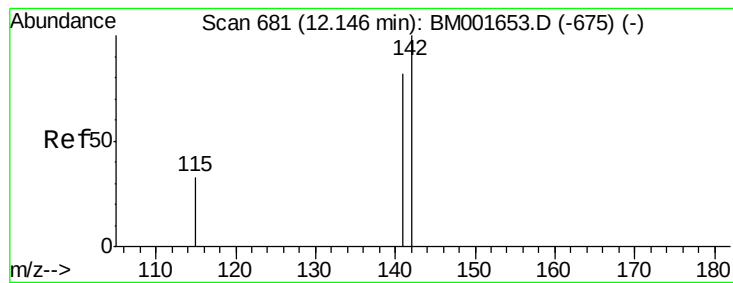
Delta R.T. -0.00 min

Lab File: BM001655.D

Acq: 11 Jun 2015 23:24

Tgt Ion	Ratio	Resp	Lower	Upper
225	100	1186		
223	62.6		51.0	76.4
227	64.1		51.2	76.8





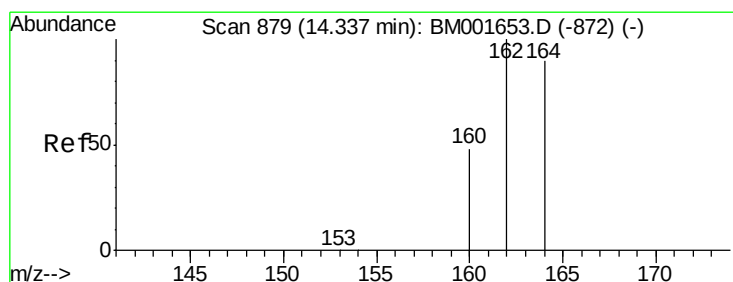
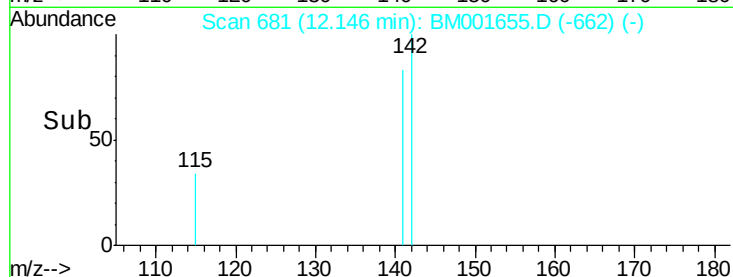
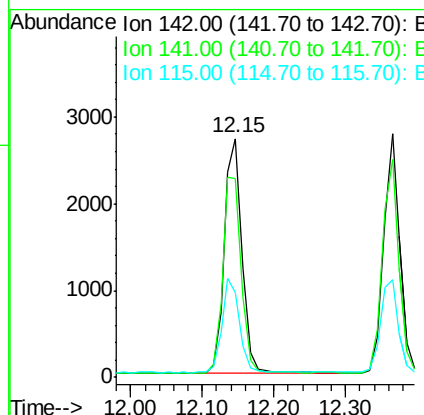
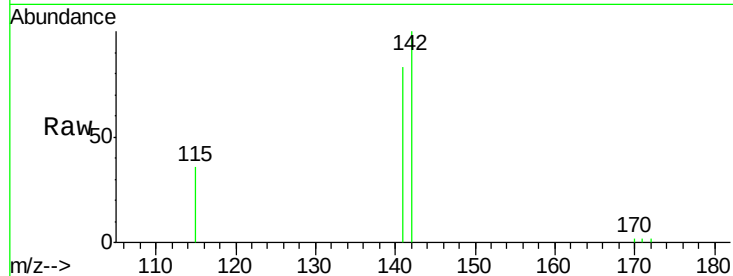
#11
2-Methylnaphthalene
Concen: 0.53 ng
RT: 12.15 min Scan# 681
Delta R.T. -0.00 min
Lab File: BM001655.D
Acq: 11 Jun 2015 23:24

Instrument :
BNA_M
ClientSampleId :
SSTDIC0.5

Tgt Ion	Ratio	Lower	Upper
142	100		
141	83.4	65.8	98.6
115	35.7	27.0	40.6

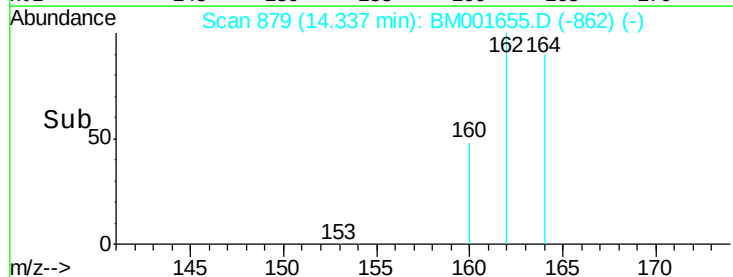
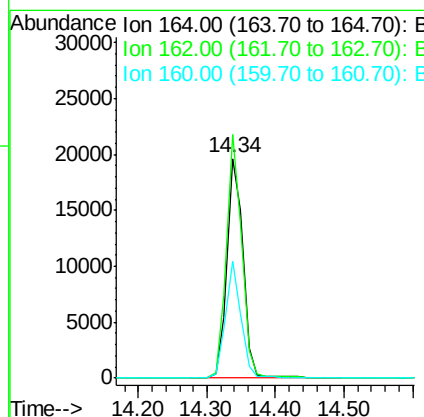
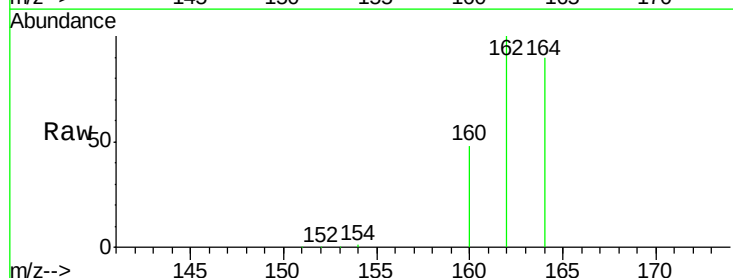
Manual Integrations
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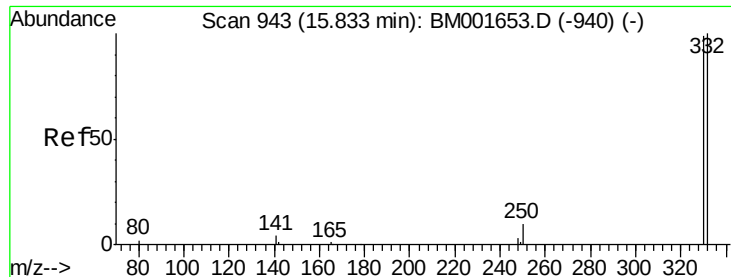
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#12
Acenaphthene-d10
Concen: 5.00 ng
RT: 14.34 min Scan# 879
Delta R.T. -0.00 min
Lab File: BM001655.D
Acq: 11 Jun 2015 23:24

Tgt Ion	Ratio	Lower	Upper
164	100		
162	110.8	89.0	133.4
160	53.1	42.6	63.8





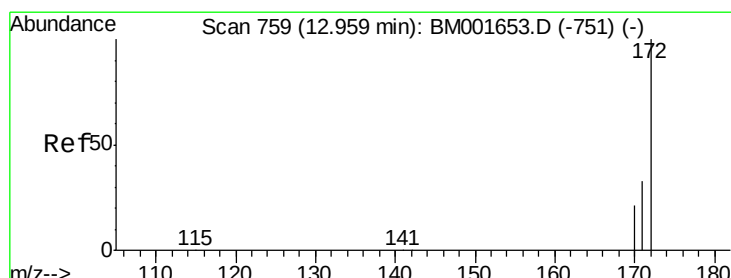
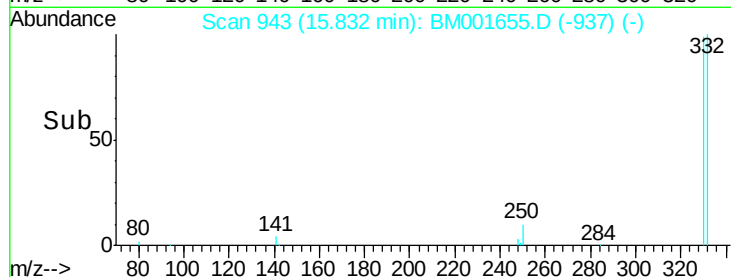
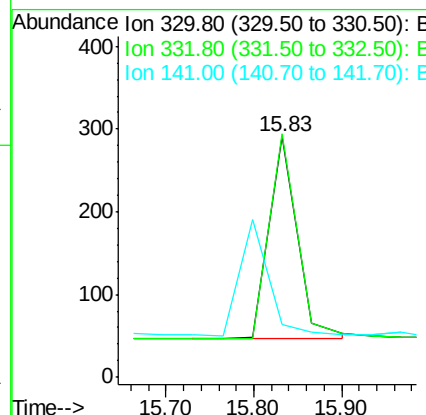
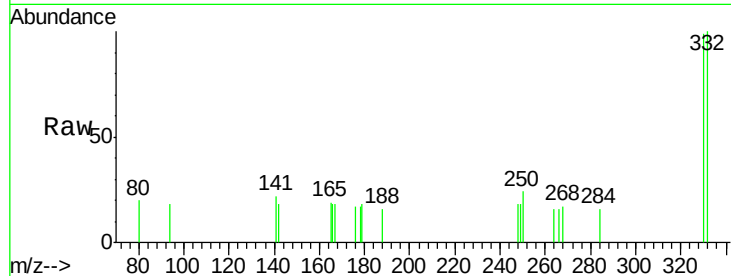
#13
 2,4,6-Tribromophenol
 Concen: 0.44 ng
 RT: 15.83 min Scan# 943
 Delta R.T. -0.00 min
 Lab File: BM001655.D
 Acq: 11 Jun 2015 23:24

Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC0.5

Tgt Ion	Ratio	Resp	Lower	Upper
330	100	558		
332	100.4	80.6	120.8	
141	0.0	0.0	0.0	

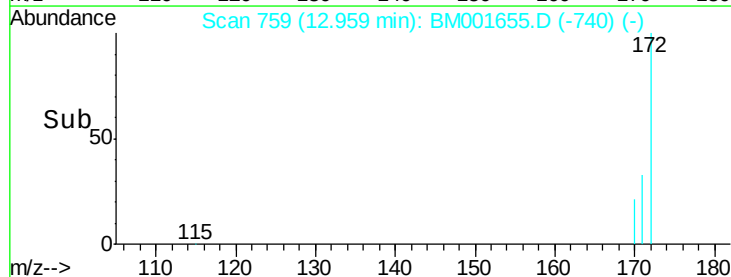
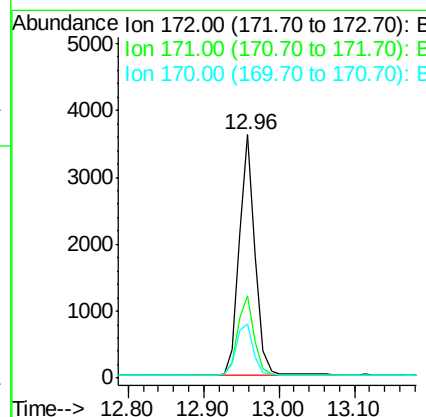
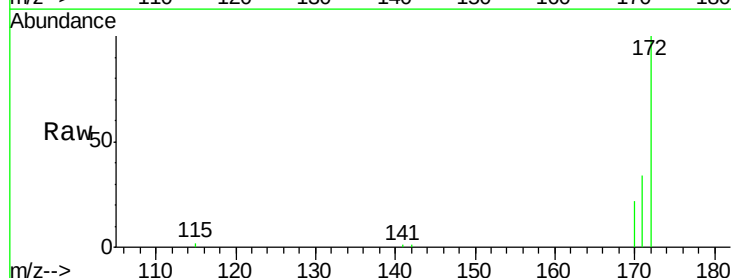
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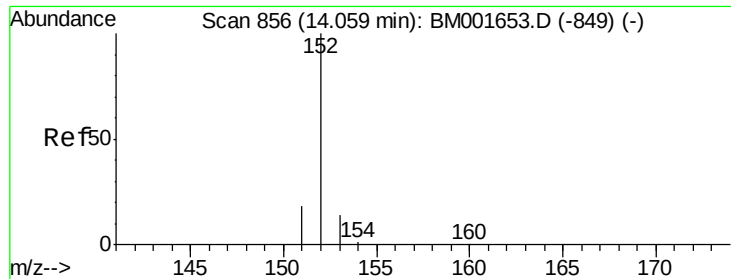
apatel
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#14
 2-Fluorobiphenyl
 Concen: 0.51 ng
 RT: 12.96 min Scan# 759
 Delta R.T. -0.00 min
 Lab File: BM001655.D
 Acq: 11 Jun 2015 23:24

Tgt Ion	Ratio	Resp	Lower	Upper
172	100	5259		
171	33.8	26.6	40.0	
170	22.0	17.1	25.7	





#15

Acenaphthylene

Concen: 0.47 ng

RT: 14.05 min Scan# 855

Delta R.T. -0.01 min

Lab File: BM001655.D

Acq: 11 Jun 2015 23:24

Instrument :

BNA_M

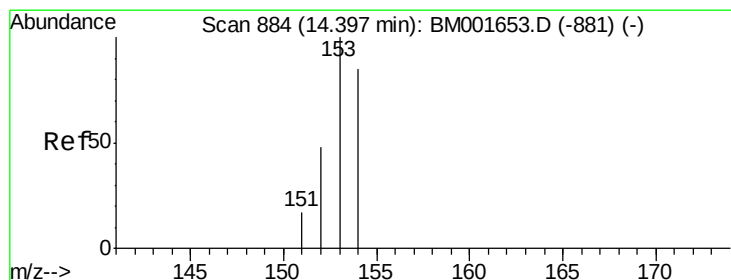
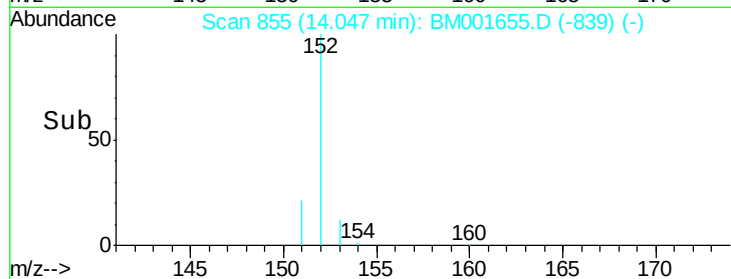
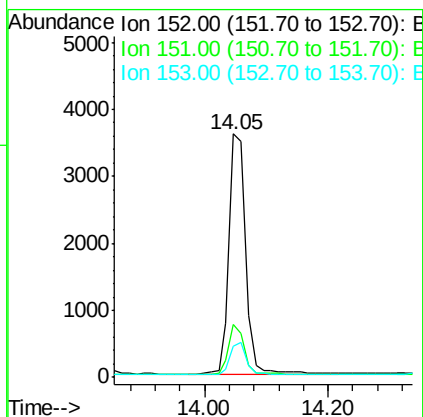
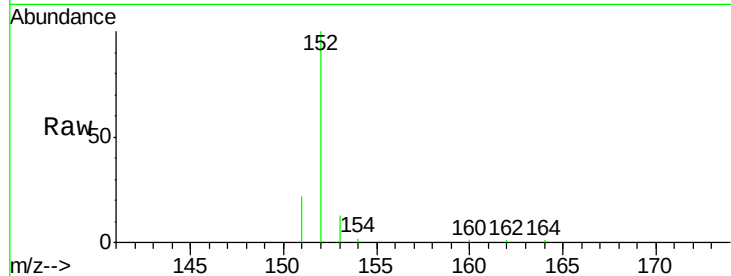
ClientSampleId :

SSTDIC0.5

Tgt Ion:	152	Resp:	6677
Ion Ratio	Lower	Upper	
152	100		
151	19.2	15.5	23.3
153	12.8	10.2	15.4

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#16

Acenaphthene

Concen: 0.50 ng

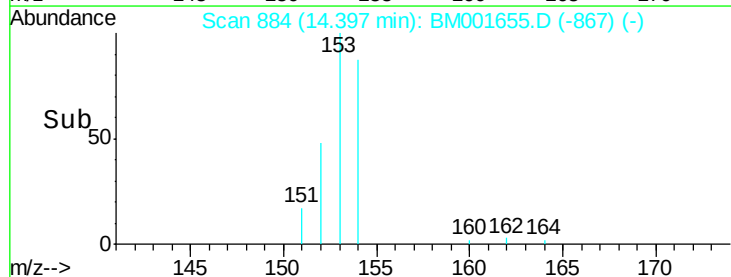
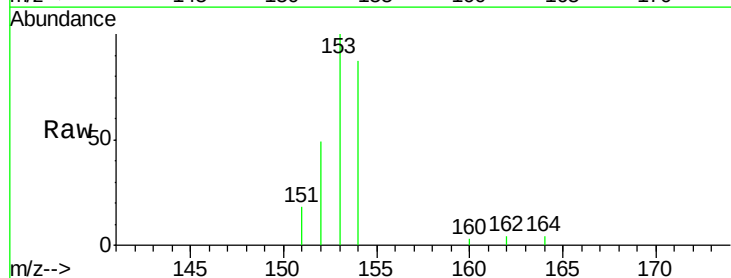
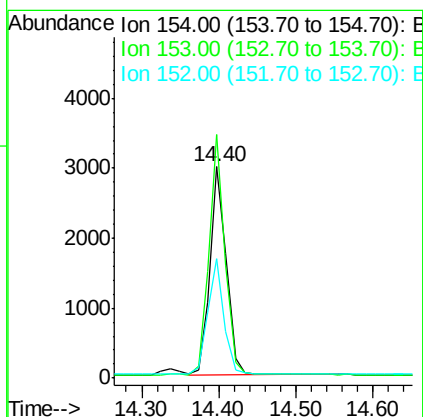
RT: 14.40 min Scan# 884

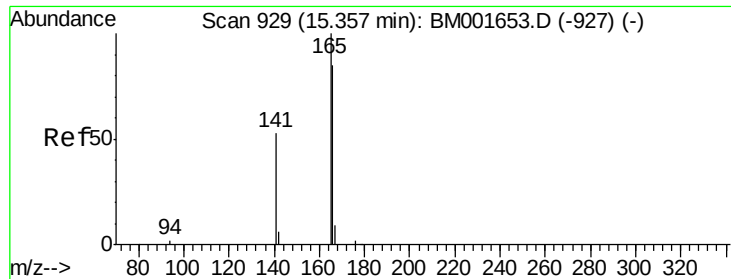
Delta R.T. -0.00 min

Lab File: BM001655.D

Acq: 11 Jun 2015 23:24

Tgt Ion:	154	Resp:	4448
Ion Ratio	Lower	Upper	
154	100		
153	112.7	91.0	136.6
152	55.2	43.8	65.8





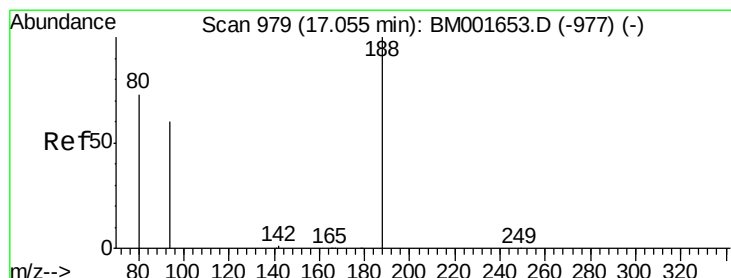
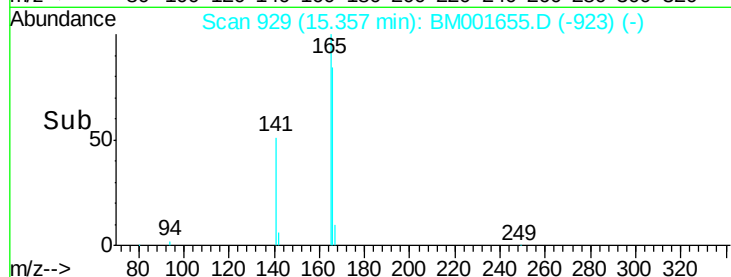
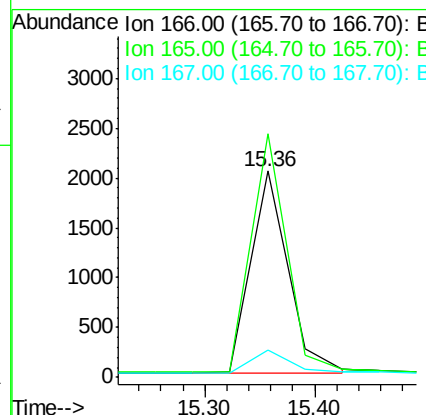
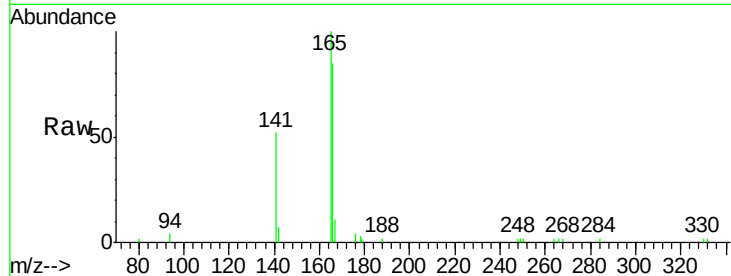
#17
Fluorene
Concen: 0.71 ng
RT: 15.36 min Scan# 929
Delta R.T. -0.00 min
Lab File: BM001655.D
Acq: 11 Jun 2015 23:24

Instrument :
BNA_M
ClientSampleId :
SSTDIC0.5

Tgt Ion	Ratio	Lower	Upper
166	100		
165	113.5	90.7	136.1
167	11.9	9.4	14.0

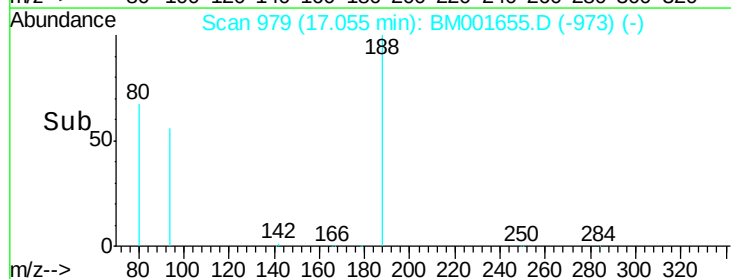
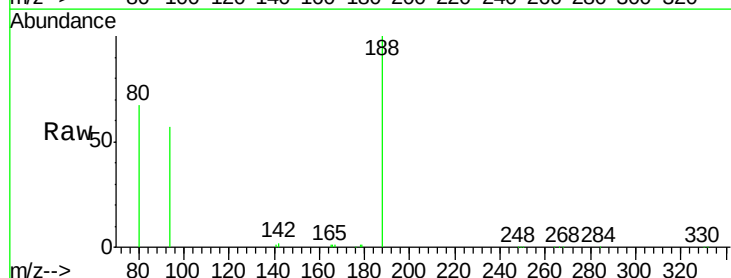
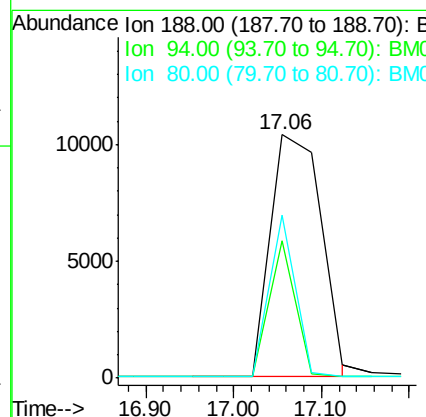
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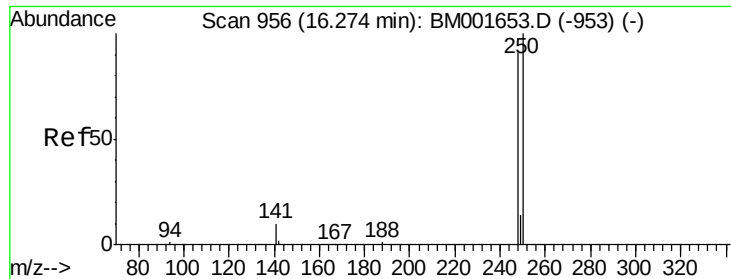
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#18
Phenanthrene-d10
Concen: 5.00 ng
RT: 17.06 min Scan# 979
Delta R.T. -0.00 min
Lab File: BM001655.D
Acq: 11 Jun 2015 23:24

Tgt Ion	Ratio	Lower	Upper
188	100		
94	56.6	48.3	72.5
80	67.1	58.6	88.0





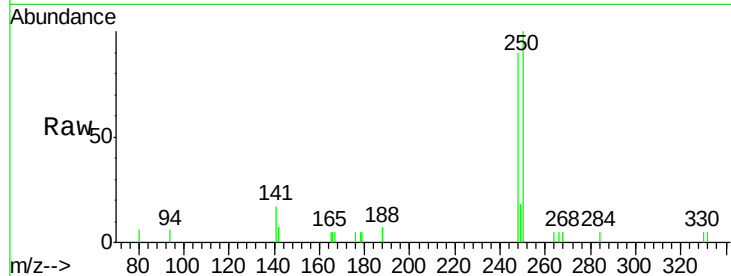
#19
4-Bromophenyl-phenylether
Concen: 0.46 ng
RT: 16.27 min Scan# 956
Delta R.T. -0.00 min
Lab File: BM001655.D
Acq: 11 Jun 2015 23:24

Instrument :
BNA_M
ClientSampleId :
SSTDIC0.5

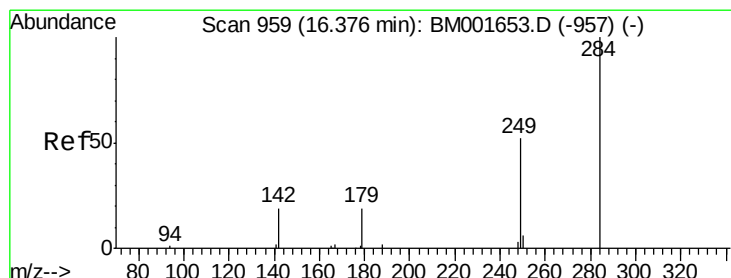
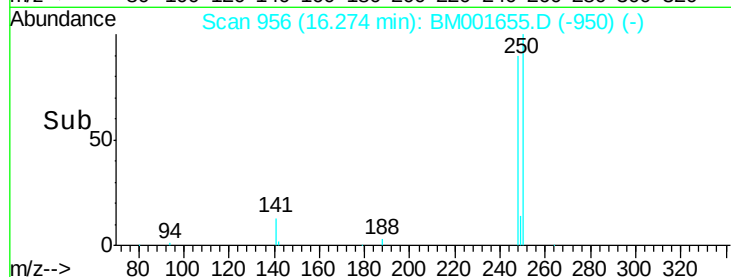
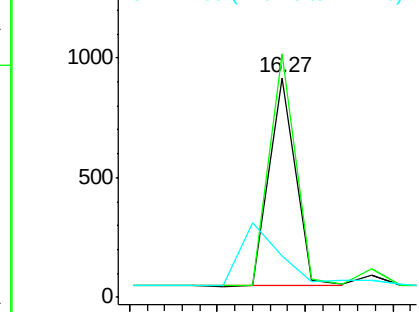
Tgt Ion	Ratio	Lower	Upper
248	100		
250	111.6	87.5	131.3
141	0.0	0.0	0.0

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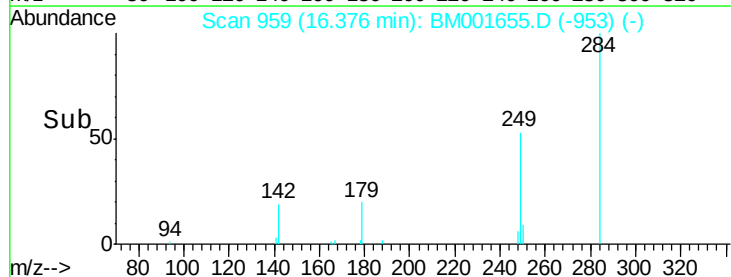
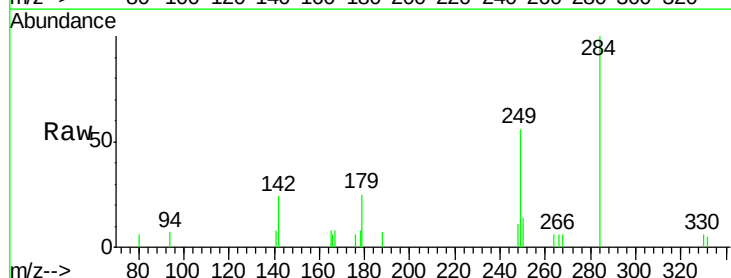
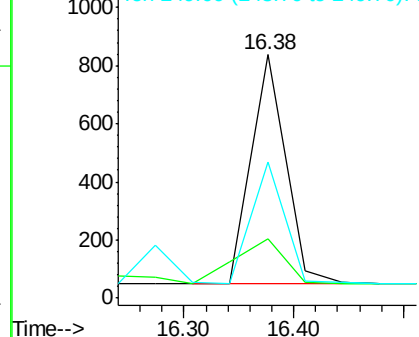
Abundance Ion 248.00 (247.70 to 248.70): E
Ion 250.00 (249.70 to 250.70): E
Ion 141.00 (140.70 to 141.70): E

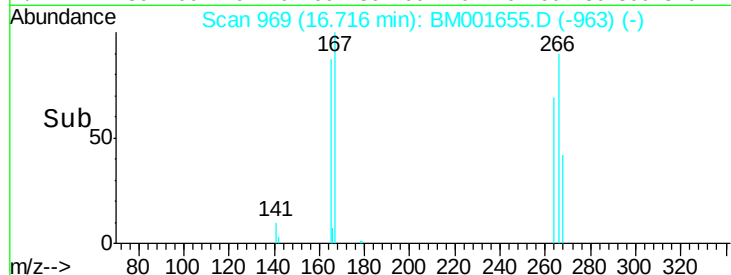
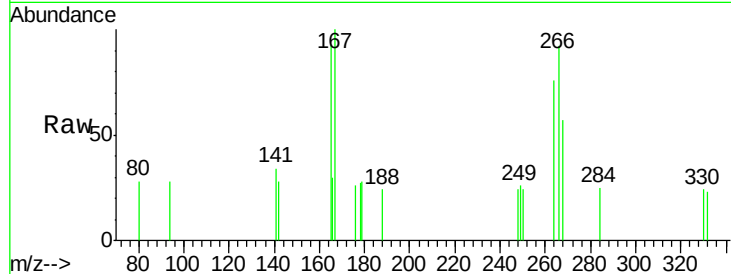
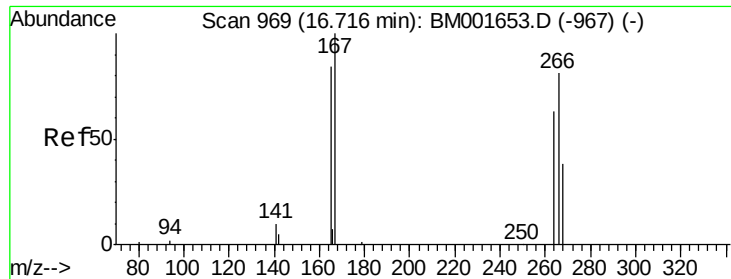


#20
Hexachlorobenzene
Concen: 0.70 ng
RT: 16.38 min Scan# 959
Delta R.T. -0.00 min
Lab File: BM001655.D
Acq: 11 Jun 2015 23:24

Tgt Ion	Ratio	Lower	Upper
284	100		
142	27.1	21.5	32.3
249	67.1	53.8	80.6

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





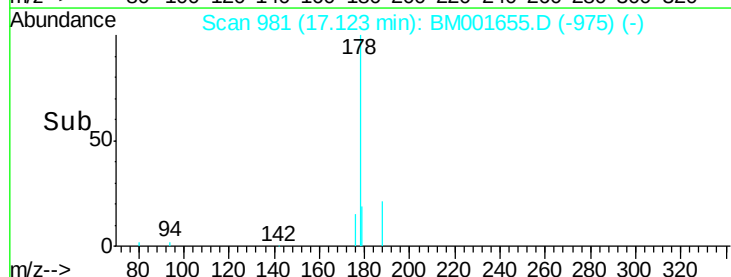
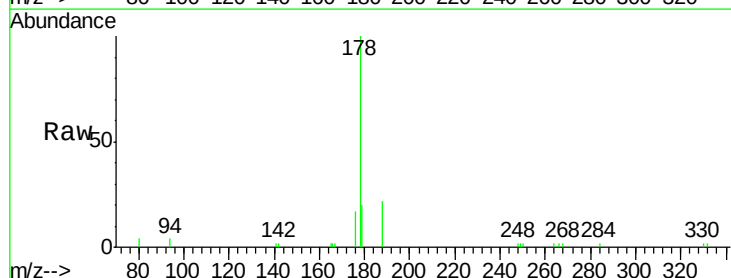
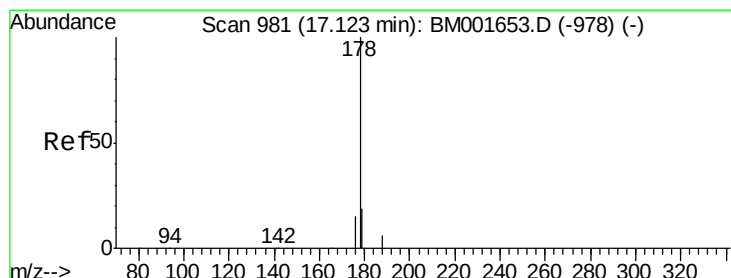
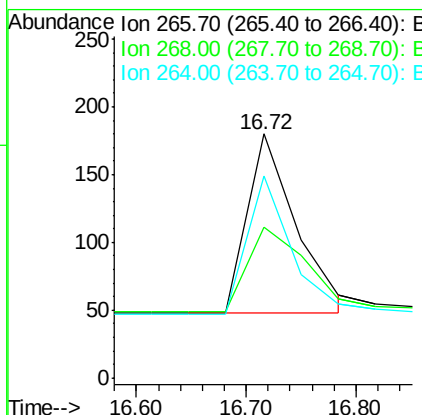
#21
 Pentachlorophenol
 Concen: 0.53 ng
 RT: 16.72 min Scan# 969
 Delta R.T. -0.00 min
 Lab File: BM001655.D
 Acq: 11 Jun 2015 23:24

Tgt Ion:	266	Resp:	406
Ion Ratio	Lower	Upper	
266	100		
268	61.7	43.3	64.9
264	82.8	64.5	96.7

Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC0.5

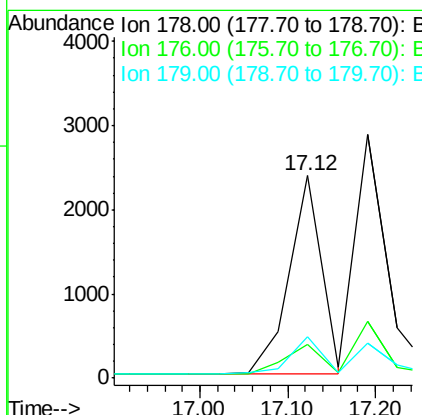
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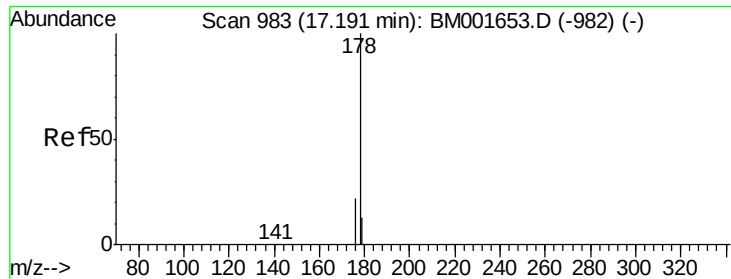
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#22
 Phenanthrene
 Concen: 0.42 ng
 RT: 17.12 min Scan# 981
 Delta R.T. -0.00 min
 Lab File: BM001655.D
 Acq: 11 Jun 2015 23:24

Tgt Ion:	178	Resp:	5982
Ion Ratio	Lower	Upper	
178	100		
176	17.1	0.0	0.0#
179	17.7	14.2	21.2





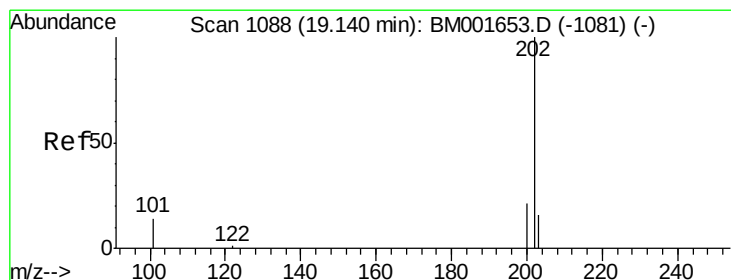
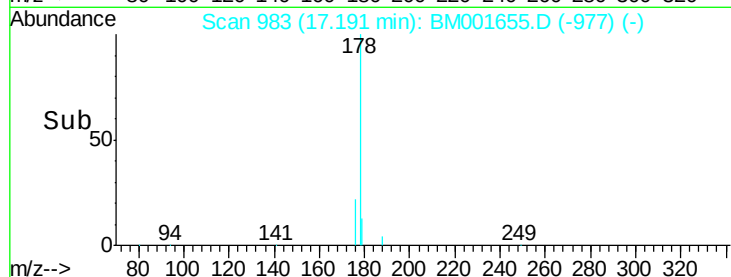
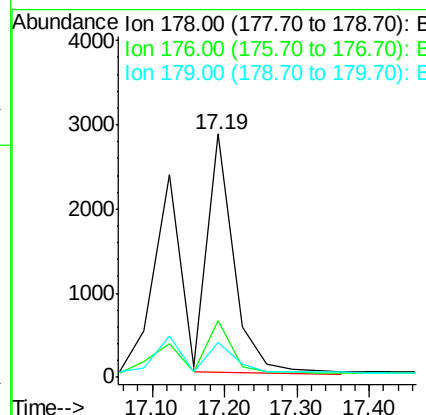
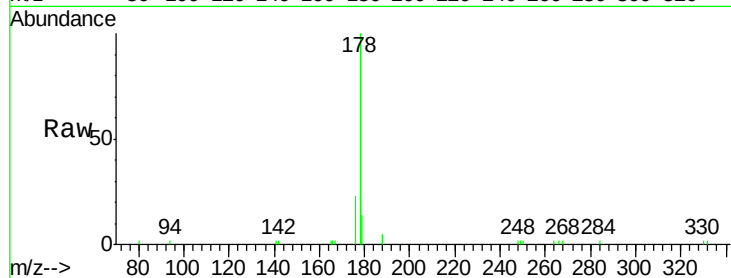
#23
 Anthracene
 Concen: 0.73 ng m
 RT: 17.19 min Scan# 983
 Delta R.T. -0.00 min
 Lab File: BM001655.D
 Acq: 11 Jun 2015 23:24

Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC0.5

Tgt Ion	Ratio	Lower	Upper
178	100		
176	14.0	0.0	0.0#
179	26.9	21.4	32.0

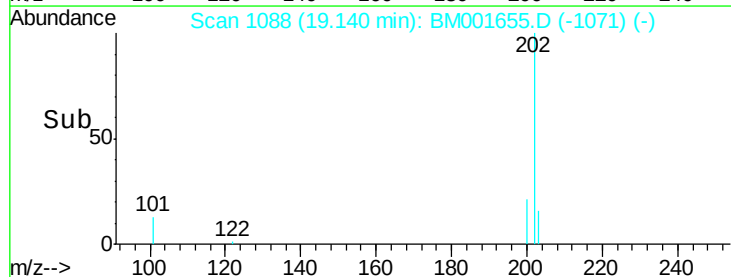
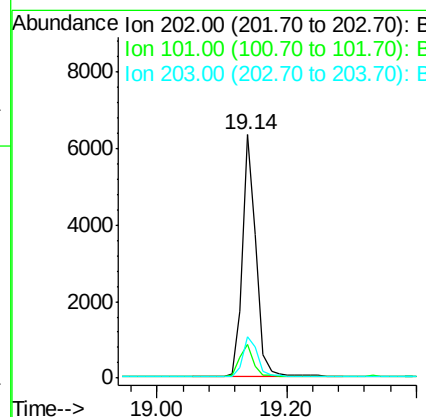
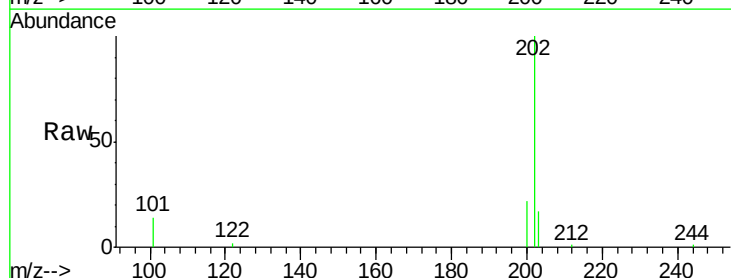
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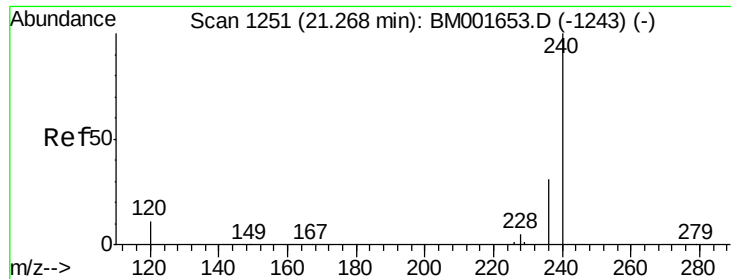
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#24
 Fluoranthene
 Concen: 0.55 ng
 RT: 19.14 min Scan# 1088
 Delta R.T. -0.00 min
 Lab File: BM001655.D
 Acq: 11 Jun 2015 23:24

Tgt Ion	Ratio	Lower	Upper
202	100		
101	13.2	10.8	16.2
203	17.3	13.8	20.8





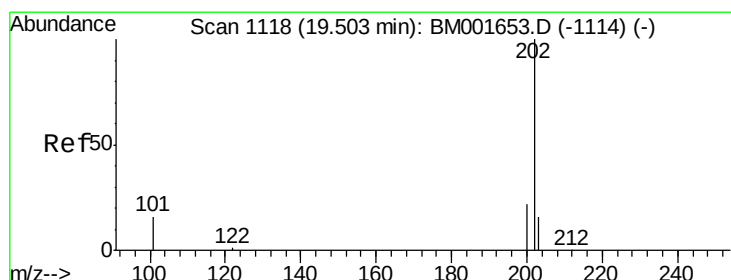
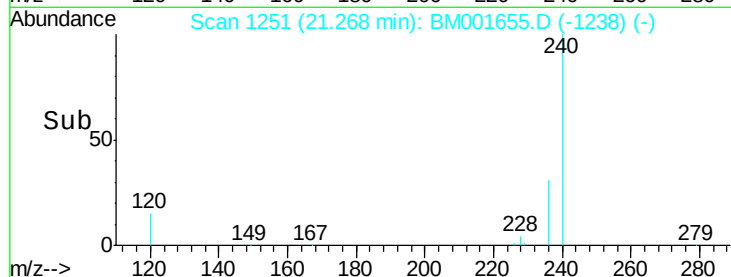
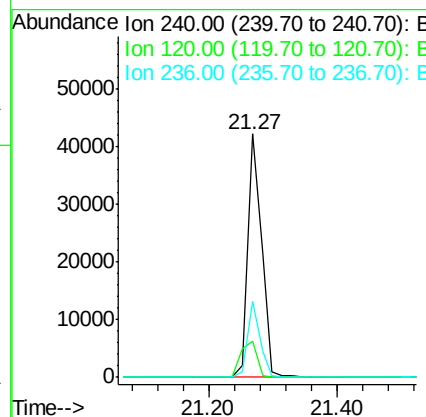
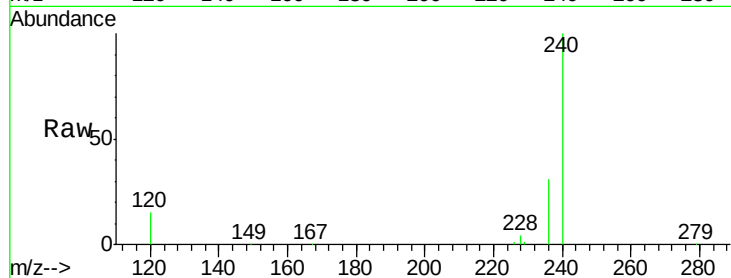
#25
Chrysene-d12
Concen: 5.00 ng
RT: 21.27 min Scan# 1251
Delta R.T. -0.00 min
Lab File: BM001655.D
Acq: 11 Jun 2015 23:24

Instrument :
BNA_M
ClientSampleId :
SSTDIC0.5

Tgt Ion	Ratio	Lower	Upper
240	100		
120	14.8	8.9	13.3#
236	31.1	24.6	36.8

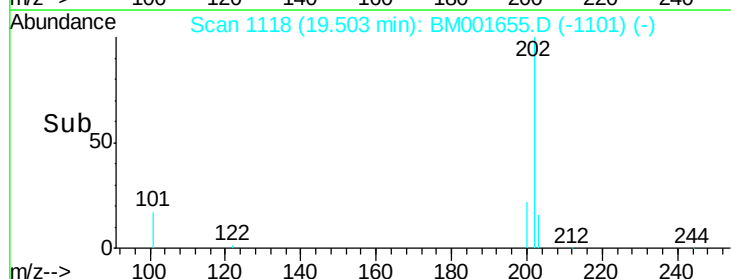
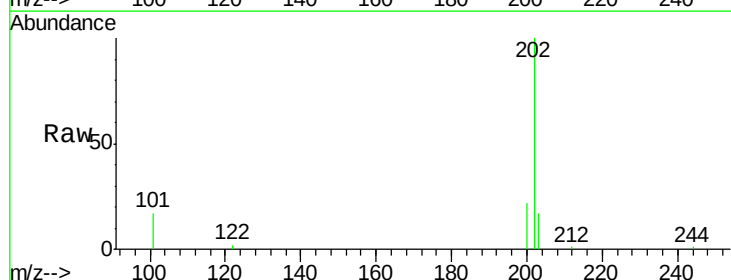
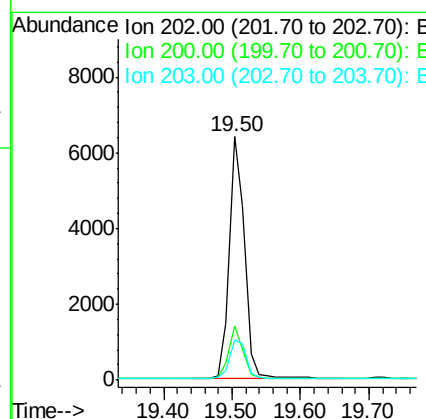
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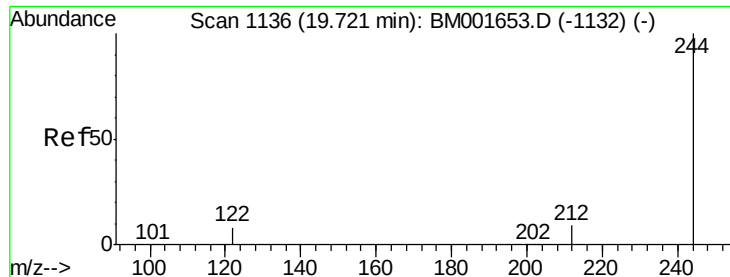
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#26
Pyrene
Concen: 0.48 ng
RT: 19.50 min Scan# 1118
Delta R.T. -0.00 min
Lab File: BM001655.D
Acq: 11 Jun 2015 23:24

Tgt Ion	Ratio	Lower	Upper
202	100		
200	20.6	16.6	24.8
203	17.4	13.8	20.8





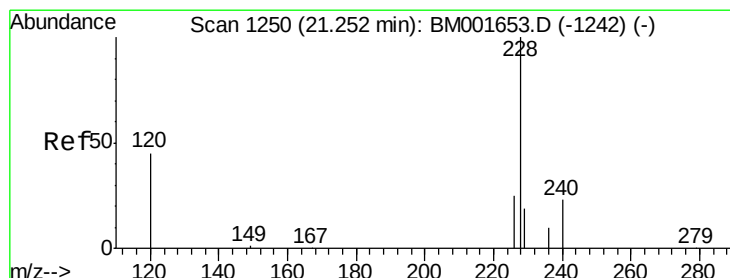
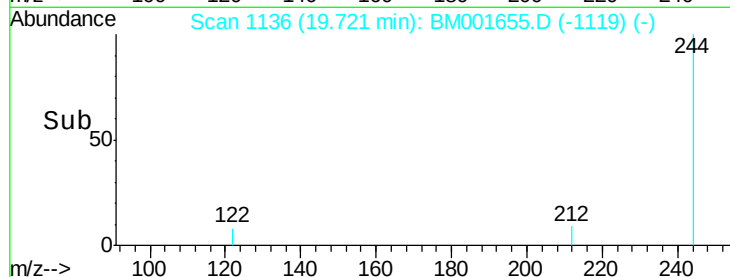
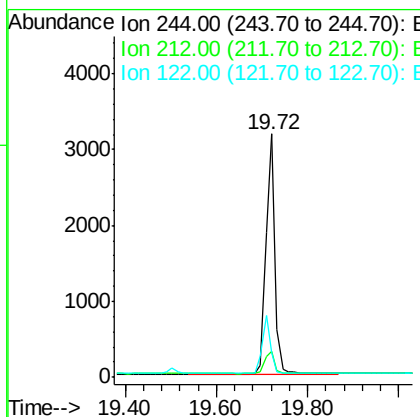
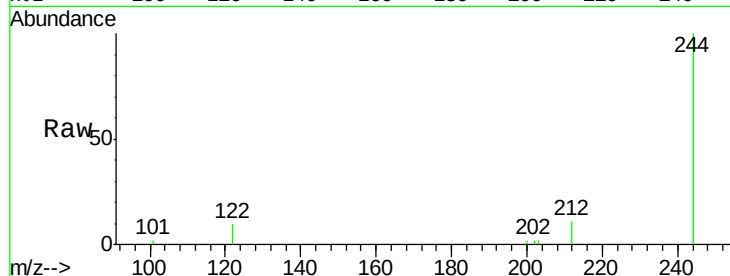
#27
 Terphenyl-d14
 Concen: 0.52 ng
 RT: 19.72 min Scan# 1136
 Delta R.T. -0.00 min
 Lab File: BM001655.D
 Acq: 11 Jun 2015 23:24

Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC0.5

Tgt Ion	Ratio	Lower	Upper
244	100		
212	10.6	7.7	11.5
122	10.0	6.9	10.3

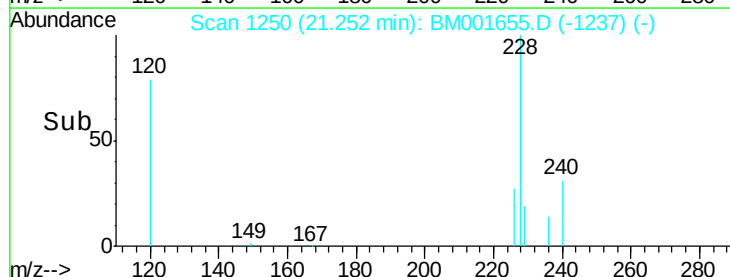
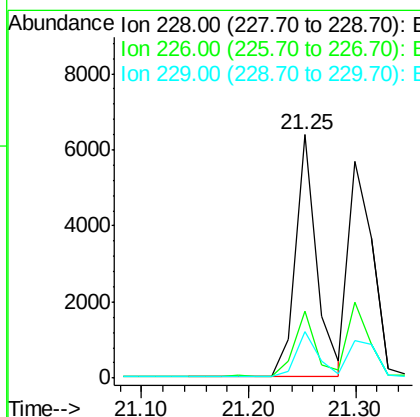
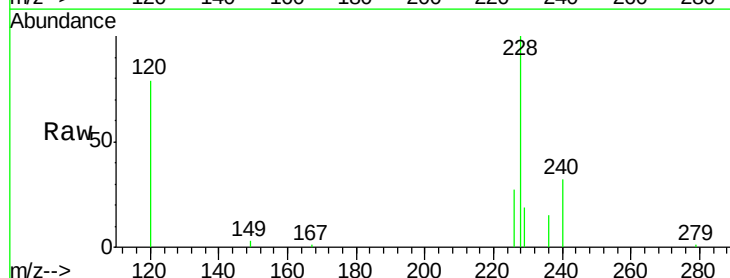
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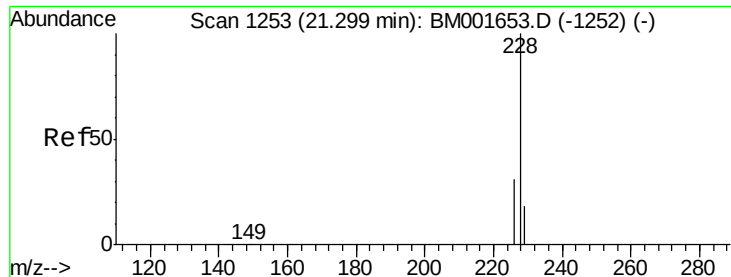
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#28
 Benzo(a)anthracene
 Concen: 0.47 ng
 RT: 21.25 min Scan# 1250
 Delta R.T. -0.00 min
 Lab File: BM001655.D
 Acq: 11 Jun 2015 23:24

Tgt Ion	Ratio	Lower	Upper
228	100		
226	27.5	20.2	30.4
229	19.4	15.7	23.5





#29

Chrysene

Concen: 0.51 ng

RT: 21.30 min Scan# 1253

Delta R.T. -0.00 min

Lab File: BM001655.D

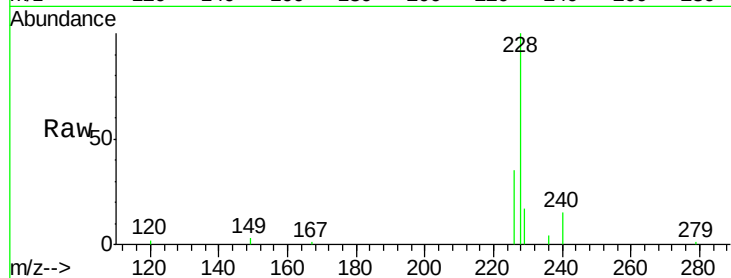
Acq: 11 Jun 2015 23:24

Instrument :

BNA_M

ClientSampleId :

SSTDIC0.5



Tgt Ion:228 Resp: 8873

Ion Ratio Lower Upper

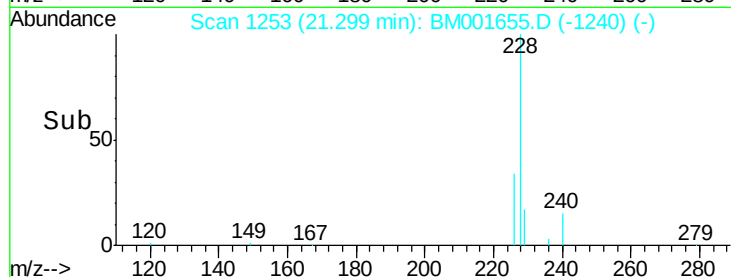
228 100

226 34.8 25.8 38.8

229 17.2 14.1 21.1

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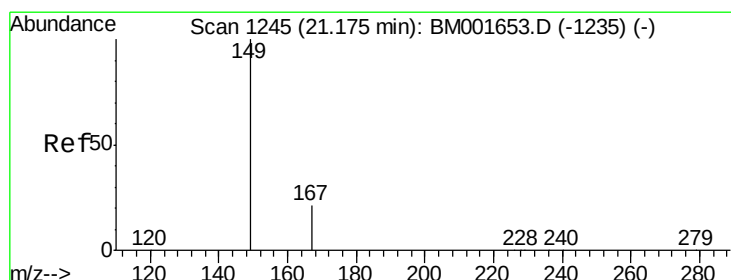
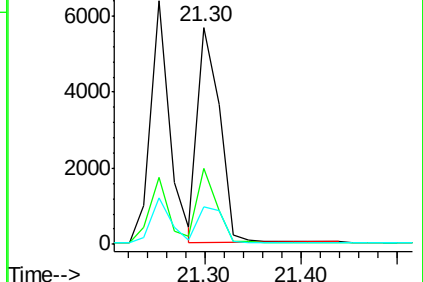
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Abundance Ion 228.00 (227.70 to 228.70): E

Ion 226.00 (225.70 to 226.70): E

Ion 229.00 (228.70 to 229.70): E



#30

Bis(2-ethylhexyl)phthalate

Concen: 0.47 ng

RT: 21.18 min Scan# 1245

Delta R.T. -0.00 min

Lab File: BM001655.D

Acq: 11 Jun 2015 23:24

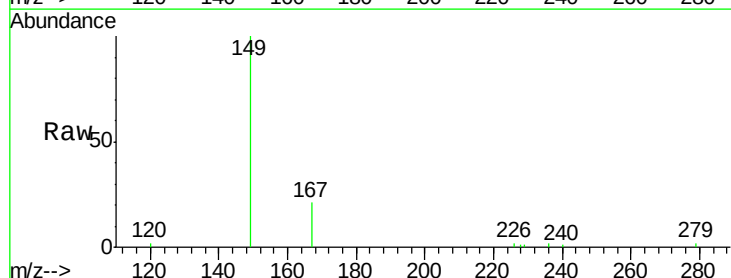
Tgt Ion:149 Resp: 4997

Ion Ratio Lower Upper

149 100

167 25.4 20.2 30.2

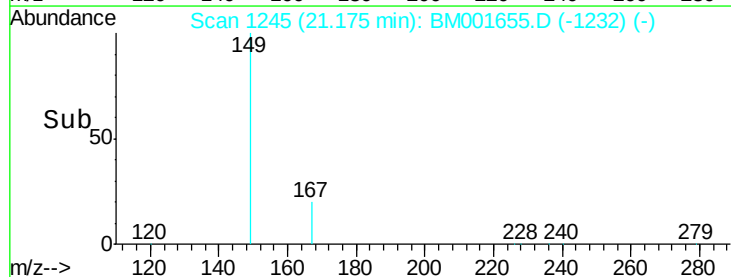
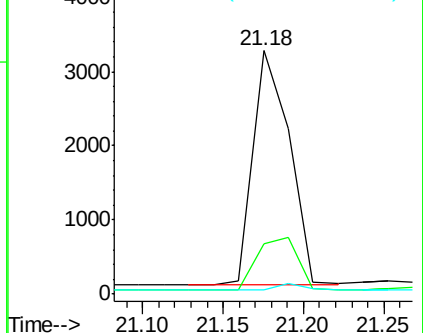
279 2.2 1.7 2.5

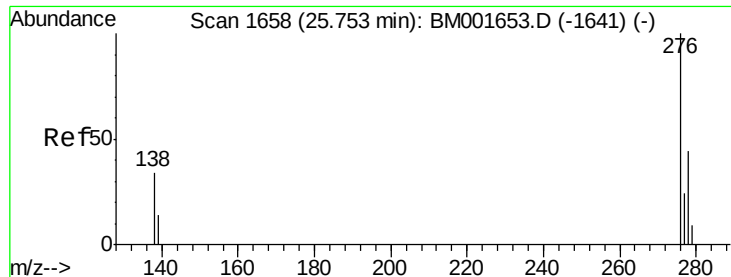


Abundance Ion 149.00 (148.70 to 149.70): E

Ion 167.00 (166.70 to 167.70): E

Ion 279.00 (278.70 to 279.70): E





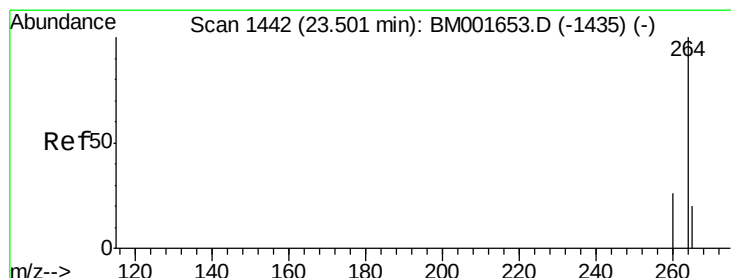
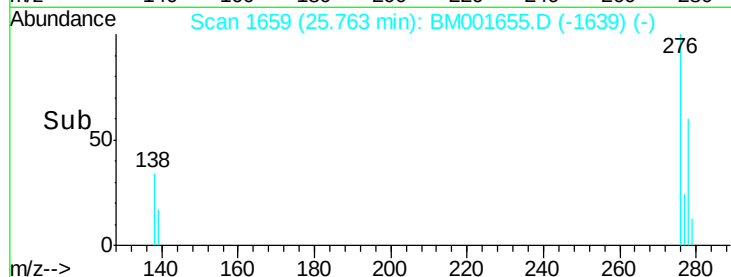
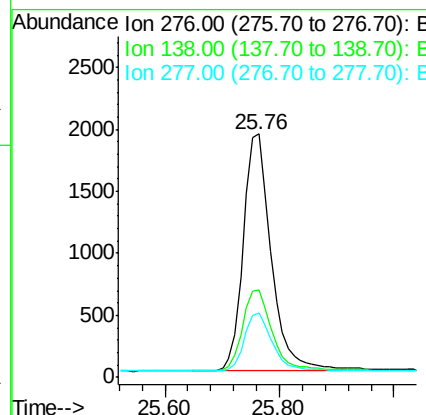
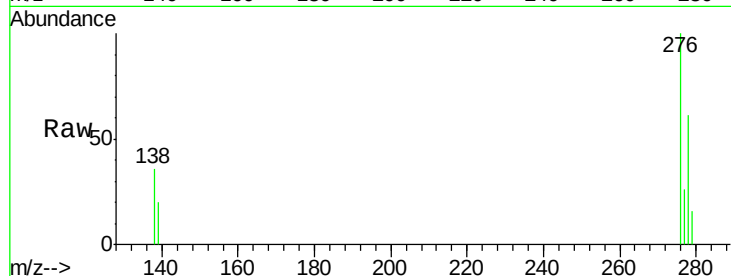
#31
Indeno(1,2,3-cd)pyrene
Concen: 0.38 ng
RT: 25.76 min Scan# 1659
Delta R.T. 0.01 min
Lab File: BM001655.D
Acq: 11 Jun 2015 23:24

Instrument :
BNA_M
ClientSampleId :
SSTDIC0.5

Tgt Ion	Ratio	Lower	Upper
276	100		
138	35.9	28.8	43.2
277	24.6	19.6	29.4

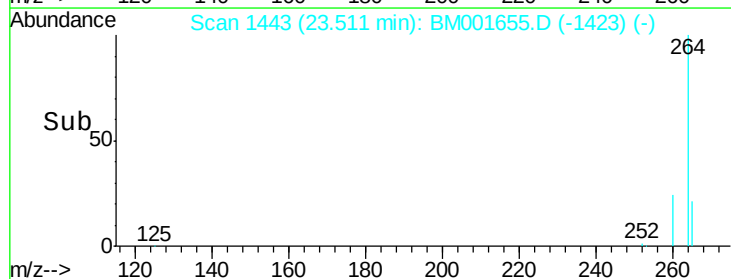
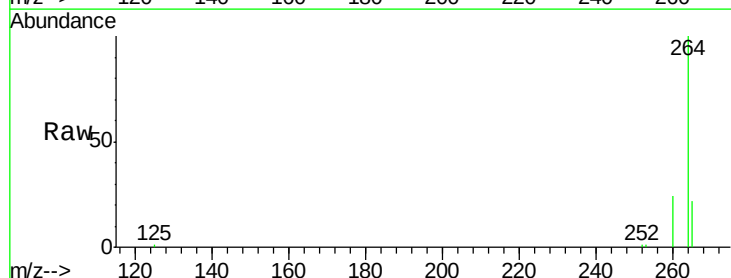
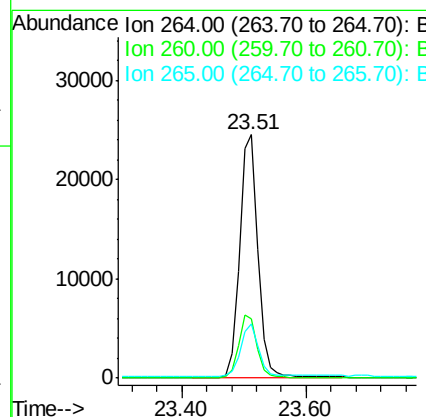
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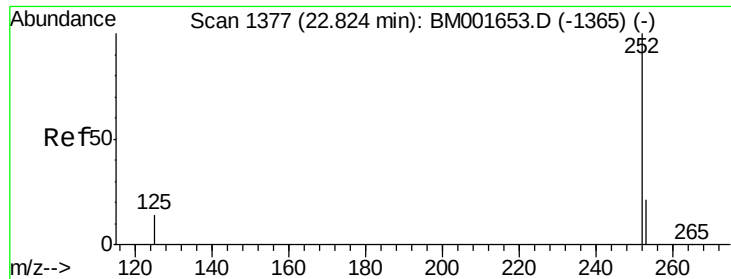
apatel
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#32
Perylene-d12
Concen: 5.00 ng
RT: 23.51 min Scan# 1443
Delta R.T. 0.01 min
Lab File: BM001655.D
Acq: 11 Jun 2015 23:24

Tgt Ion	Ratio	Lower	Upper
264	100		
260	24.3	20.8	31.2
265	22.2	16.9	25.3





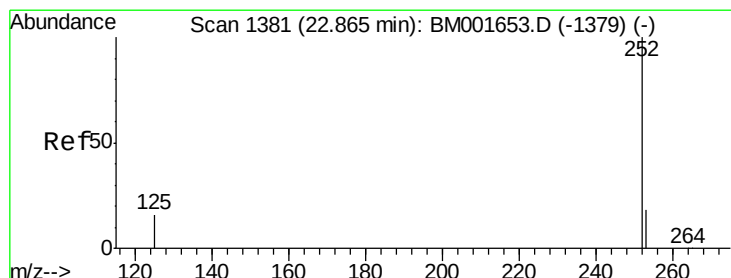
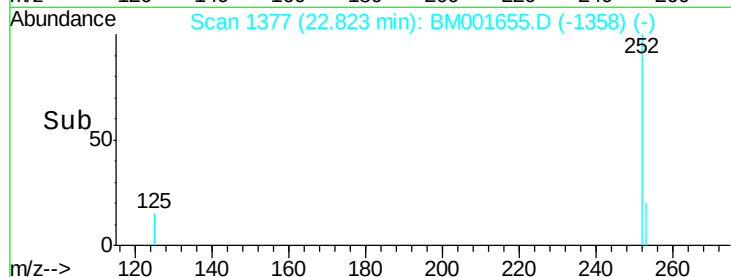
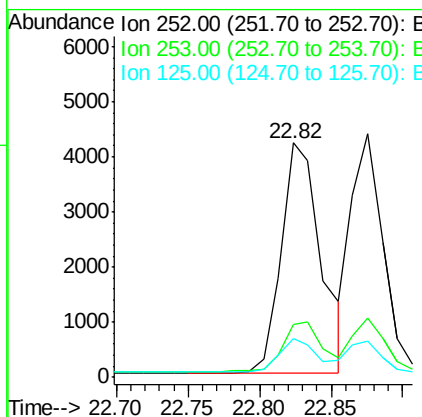
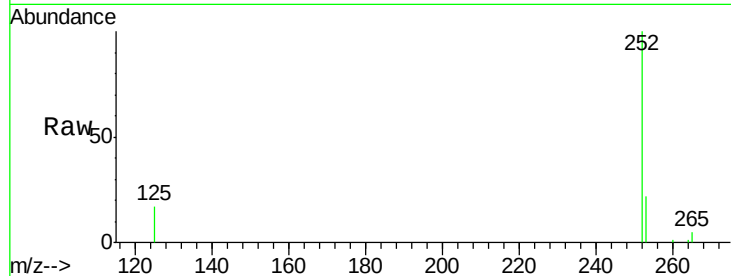
#33
Benzo(b)fluoranthene
Concen: 0.53 ng
RT: 22.82 min Scan# 1377
Delta R.T. -0.00 min
Lab File: BM001655.D
Acq: 11 Jun 2015 23:24

Instrument :
BNA_M
ClientSampleId :
SSTDICC0.5

Tgt Ion	Ratio	Lower	Upper
252	100		
253	22.3	17.4	26.2
125	16.8	12.0	18.0

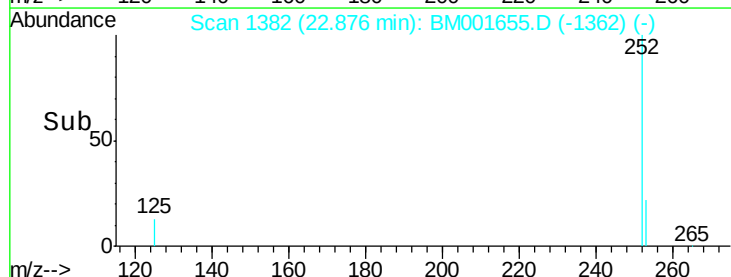
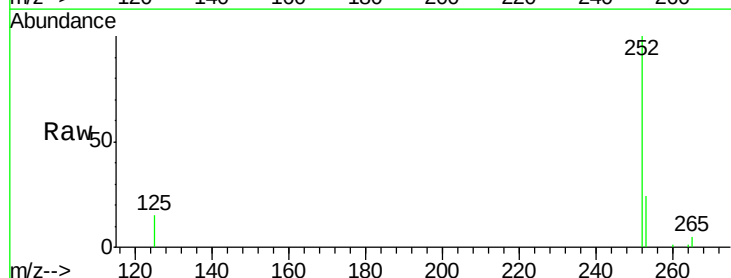
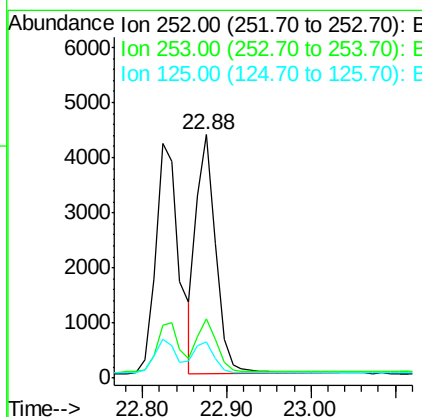
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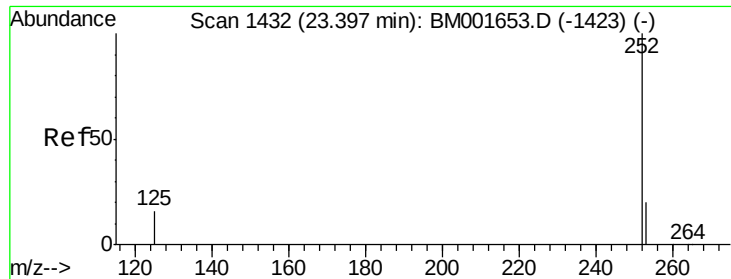
apatel
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#34
Benzo(k)fluoranthene
Concen: 0.47 ng
RT: 22.88 min Scan# 1382
Delta R.T. 0.01 min
Lab File: BM001655.D
Acq: 11 Jun 2015 23:24

Tgt Ion	Ratio	Lower	Upper
252	100		
253	24.2	17.0	25.6
125	14.9	12.5	18.7





#35

Benzo(a)pyrene

Concen: 0.47 ng

RT: 23.41 min Scan# 1433

Delta R.T. 0.01 min

Lab File: BM001655.D

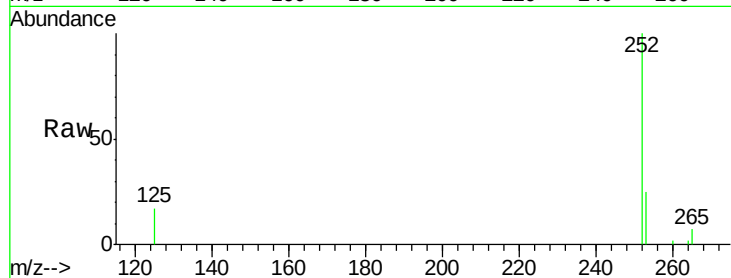
Acq: 11 Jun 2015 23:24

Instrument :

BNA_M

ClientSampleId :

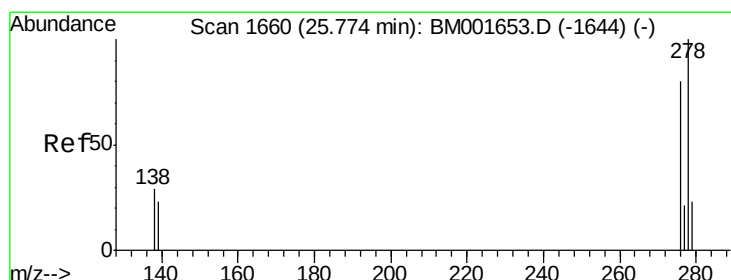
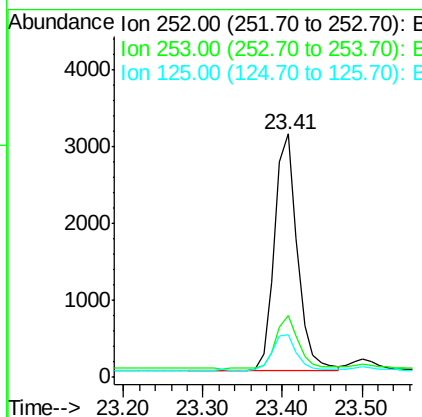
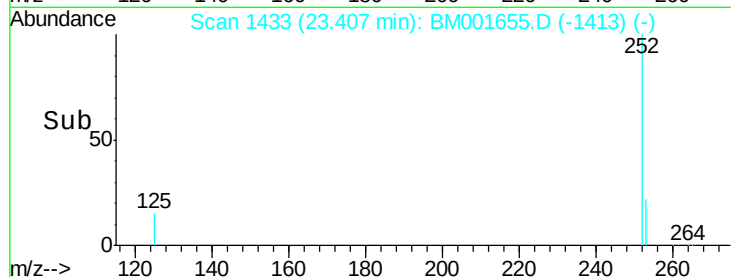
SSTDIC0.5



Tgt Ion:	252	Resp:	6232
Ion Ratio	Lower	Upper	
252	100		
253	25.3	17.4	26.0
125	17.4	14.0	21.0

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#36

Dibenzo(a,h)anthracene

Concen: 0.42 ng

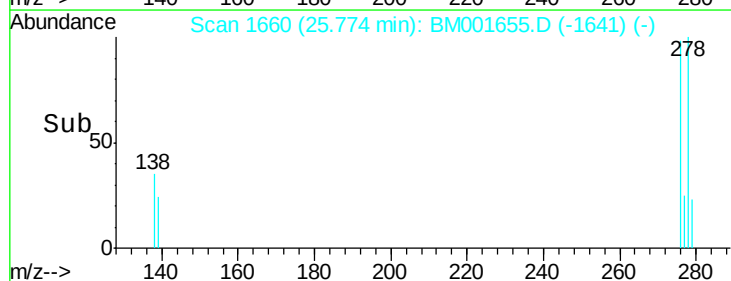
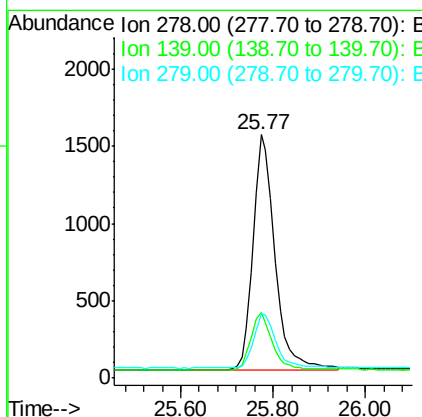
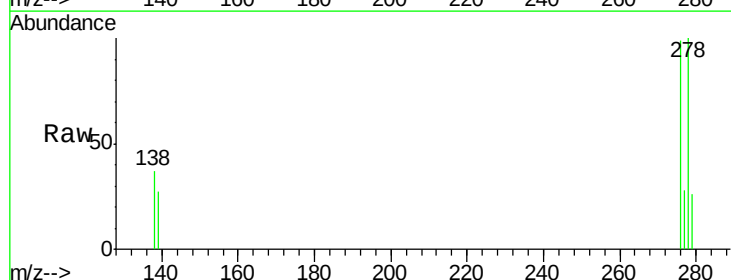
RT: 25.77 min Scan# 1660

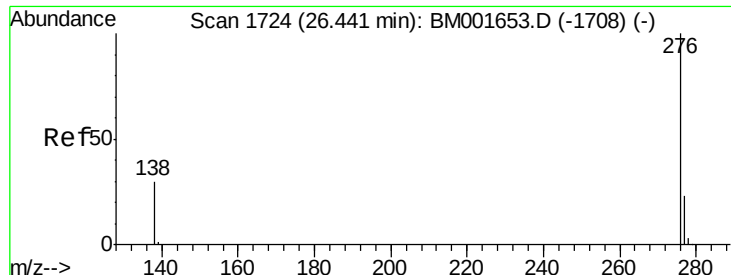
Delta R.T. -0.00 min

Lab File: BM001655.D

Acq: 11 Jun 2015 23:24

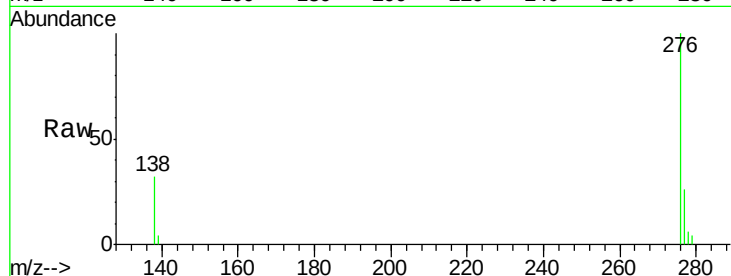
Tgt Ion:	278	Resp:	5084
Ion Ratio	Lower	Upper	
278	100		
139	26.8	19.1	28.7
279	26.4	19.7	29.5





#37
 Benzo(g,h,i)perylene
 Concen: 0.43 ng
 RT: 26.45 min Scan# 1725
 Delta R.T. 0.01 min
 Lab File: BM001655.D
 Acq: 11 Jun 2015 23:24

Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC0.5



Tgt	Ion	276	Resp:	5650
	Ion	Ratio	Lower	Upper
	276	100		
	277	26.2	19.3	28.9
	138	32.0	25.0	37.4

Manual Integrations
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apatel
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