

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM061915\
 Data File : BM001739.D
 Acq On : 18 Jun 2015 16:21
 Operator : TP/IZ
 Sample : SSTDCCC001
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTDCCC001

Manual Integrations
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 6/22/2015 2:44:56 PM

Quant Time: Jun 19 05:10:26 2015
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SIM-BM061915.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jun 19 05:05:14 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.66	152	14288	5.00	ng	0.00
6) Naphthalene-d8	10.46	136	52157	5.00	ng	0.00
12) Acenaphthene-d10	14.32	164	24987	5.00	ng	0.00
18) Phenanthrene-d10	17.06	188	67886	5.00	ng	0.00
25) Chrysene-d12	21.25	240	44610	5.00	ng	0.00
32) Perylene-d12	23.47	264	40342	5.00	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.25	112	3396	1.02	ng	0.00
5) Phenol-d6	6.83	99	4250	0.99	ng	0.00
7) Nitrobenzene-d5	8.83	82	3970	0.98	ng	0.00
13) 2,4,6-Tribromophenol	15.80	330	758	0.97	ng	0.00
14) 2-Fluorobiphenyl	12.94	172	8912	1.00	ng	0.00
27) Terphenyl-d14	19.70	244	6298	0.96	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.18	88	1697	1.04	ng	96
3) n-Nitrosodimethylamine	3.48	42	2622	1.04	ng	# 96
8) Nitrobenzene	8.87	77	4279	0.98	ng	100
9) Naphthalene	10.49	128	12553	0.98	ng	100
10) Hexachlorobutadiene	10.78	225	2084	0.97	ng	99
11) 2-Methylnaphthalene	12.12	142	7981	0.98	ng	98
15) Acenaphthylene	14.03	152	11811	0.99	ng	100
16) Acenaphthene	14.37	154	7339	0.99	ng	99
17) Fluorene	15.36	166	7117	1.12	ng	99
19) 4-Bromophenyl-phenylether	16.24	248	2598	0.93	ng	97
20) Hexachlorobenzene	16.38	284	1775	0.93	ng	# 100
21) Pentachlorophenol	16.72	266	880	1.03	ng	97
22) Phenanthrene	17.09	178	20959	0.90	ng	98
23) Anthracene	17.19	178	9649m	0.98	ng	
24) Fluoranthene	19.12	202	14177	0.97	ng	100
26) Pyrene	19.49	202	14860	0.96	ng	100
28) Benzo(a)anthracene	21.24	228	12953	0.96	ng	99
29) Chrysene	21.28	228	13923	0.99	ng	98
30) Bis(2-ethylhexyl)phthalate	21.16	149	7096	0.92	ng	100
31) Indeno(1,2,3-cd)pyrene	25.70	276	13670	1.01	ng	100
33) Benzo(b)fluoranthene	22.80	252	12862	0.97	ng	99
34) Benzo(k)fluoranthene	22.84	252	11873	1.00	ng	99
35) Benzo(a)pyrene	23.38	252	10991	0.99	ng	97
36) Dibenzo(a,h)anthracene	25.72	278	11015	1.00	ng	99
37) Benzo(g,h,i)perylene	26.39	276	11492	0.99	ng	99

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

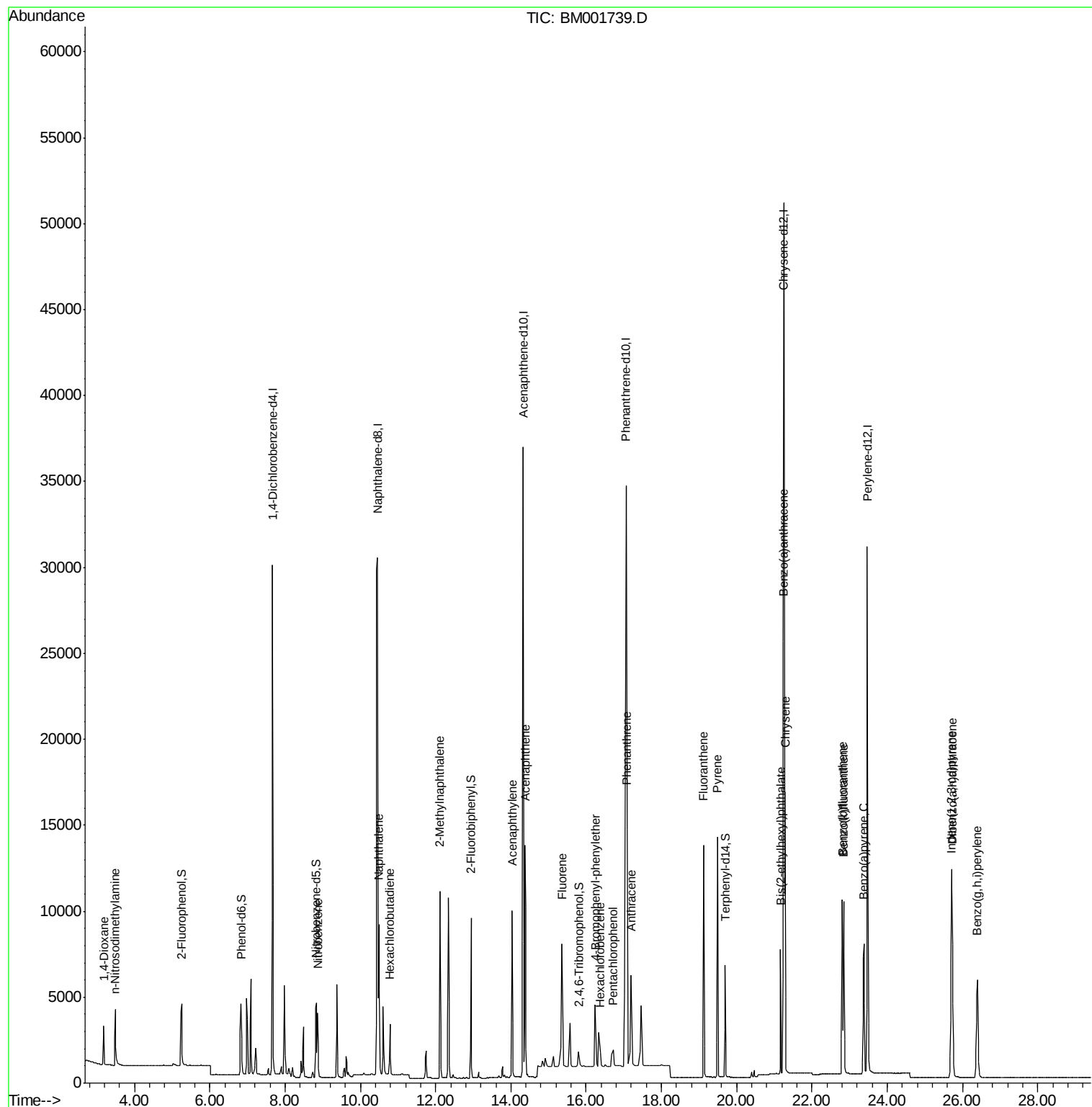
Data Path : Z:\HPCHEM1\BNA_M\DATA\BM061915\
Data File : BM001739.D
Acq On : 18 Jun 2015 16:21
Operator : TP/IZ
Sample : SSTDCCC001
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Response via : Initial Calibration





#1

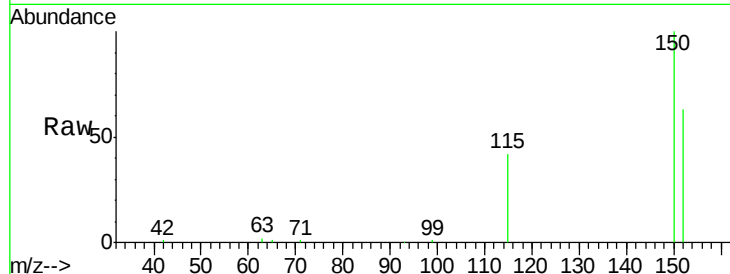
1,4-Dichlorobenzene-d4
Concen: 5.00 ng
RT: 7.66 min Scan# 323
Delta R.T. 0.00 min
Lab File: BM001739.D
Acq: 18 Jun 2015 16:21

Instrument :
BNA_M
ClientSampleId :
SSTDCCC001

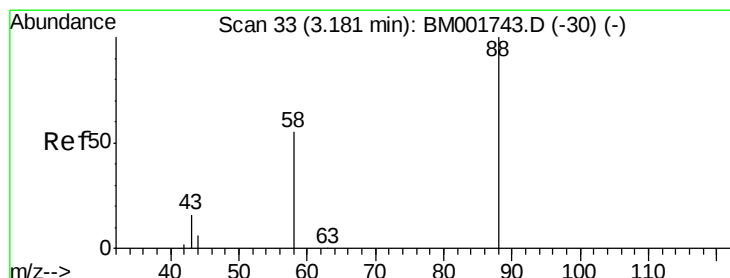
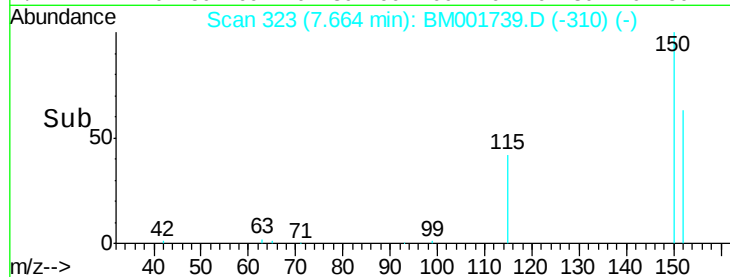
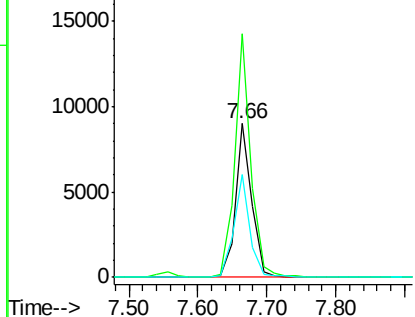
Tgt Ion	Ratio	Lower	Upper
152	100		
150	158.5	127.5	191.3
115	66.6	53.2	79.8

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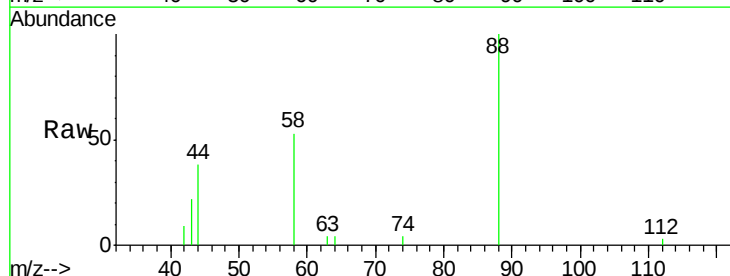
Abundance Ion 152.00 (151.70 to 152.70): E
Ion 150.00 (149.70 to 150.70): E
Ion 115.00 (114.70 to 115.70): E



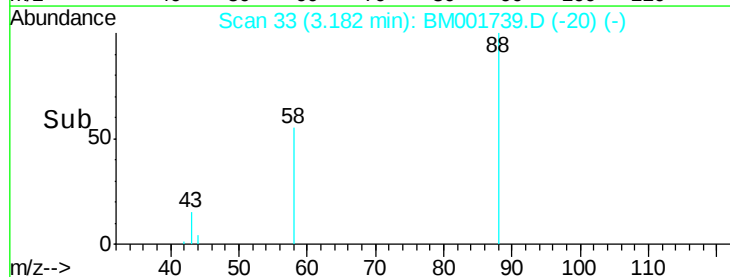
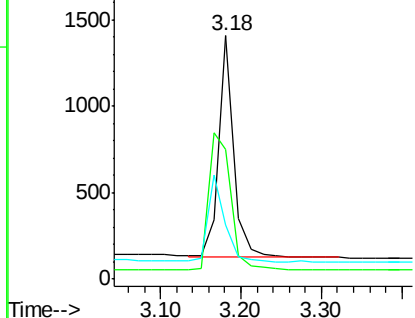
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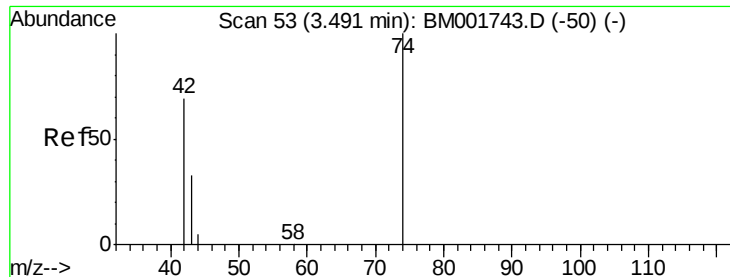
1,4-Dioxane
Concen: 1.04 ng
RT: 3.18 min Scan# 33
Delta R.T. 0.00 min
Lab File: BM001739.D
Acq: 18 Jun 2015 16:21

Tgt Ion	Ratio	Lower	Upper
88	100		
58	88.5	68.3	102.5
43	44.9	32.6	48.8



Abundance Ion 88.00 (87.70 to 88.70): BM0
Ion 58.00 (57.70 to 58.70): BM0
Ion 43.00 (42.70 to 43.70): BM0





#3

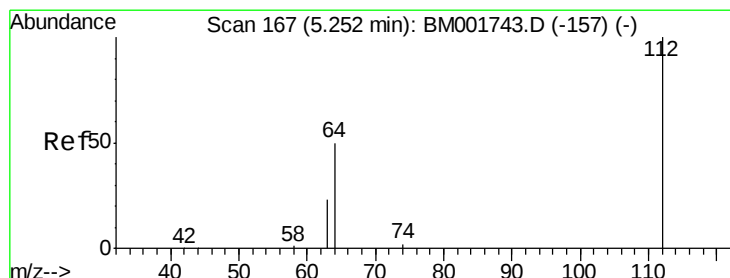
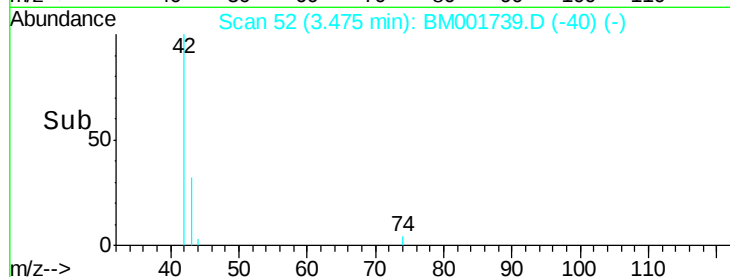
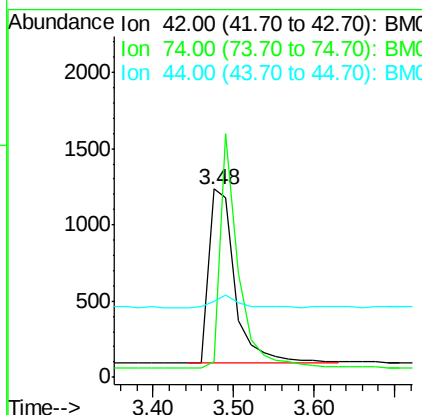
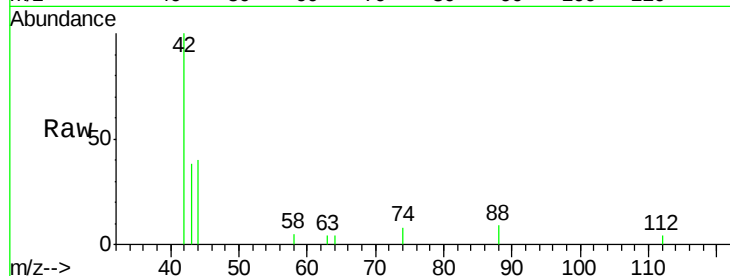
n-Nitrosodimethylamine
 Concen: 1.04 ng
 RT: 3.48 min Scan# 52
 Delta R.T. -0.02 min
 Lab File: BM001739.D
 Acq: 18 Jun 2015 16:21

Instrument :
 BNA_M
 ClientSampleId :
 SSTDCCC001

Tgt Ion	Ratio	Lower	Upper
42	100		
74	94.4	78.6	118.0
44	8.5	5.0	7.6#

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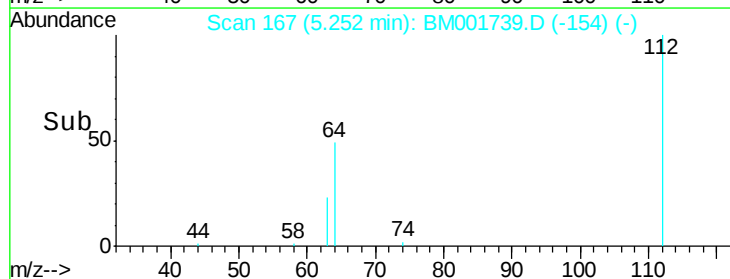
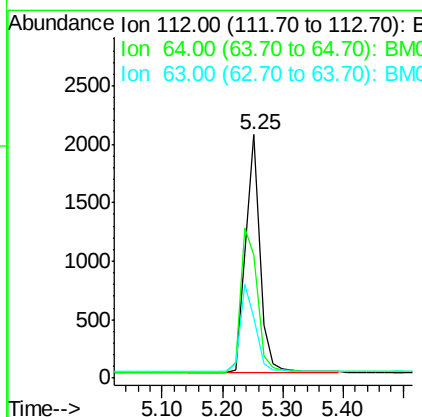
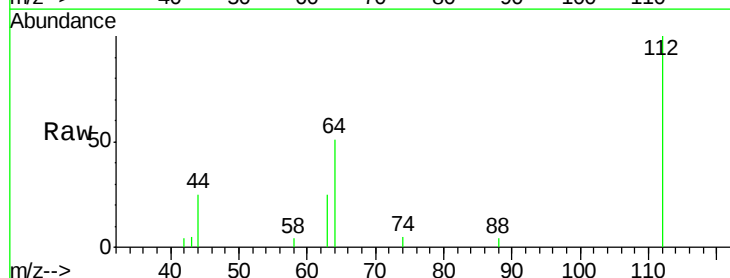
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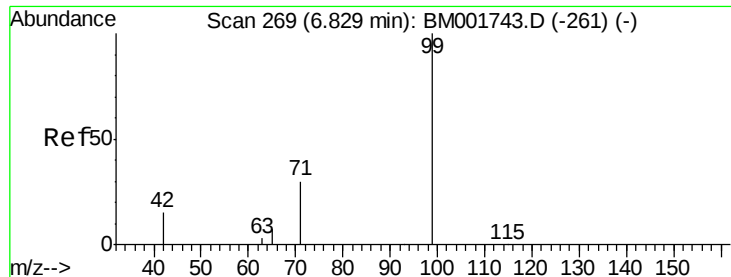


#4

2-Fluorophenol
 Concen: 1.02 ng
 RT: 5.25 min Scan# 167
 Delta R.T. 0.00 min
 Lab File: BM001739.D
 Acq: 18 Jun 2015 16:21

Tgt Ion	Ratio	Lower	Upper
112	100		
64	70.0	55.6	83.4
63	38.6	30.2	45.2





#5

Phenol-d6

Concen: 0.99 ng

RT: 6.83 min Scan# 269

Delta R.T. 0.00 min

Lab File: BM001739.D

Acq: 18 Jun 2015 16:21

Instrument :

BNA_M

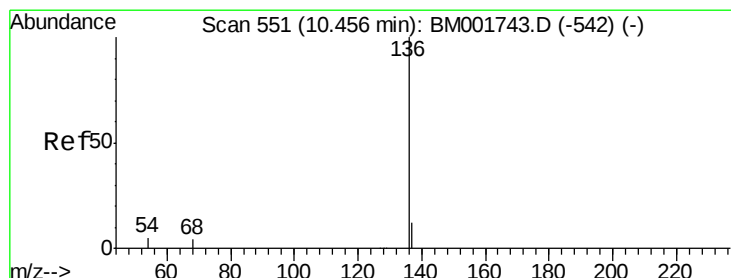
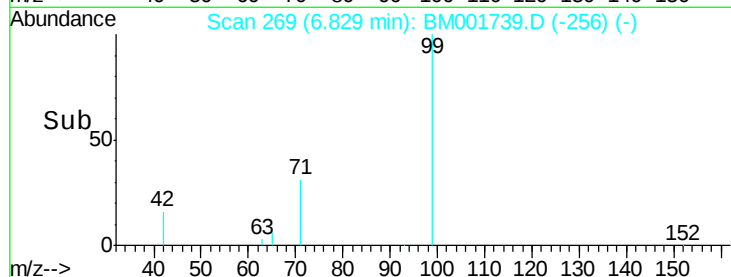
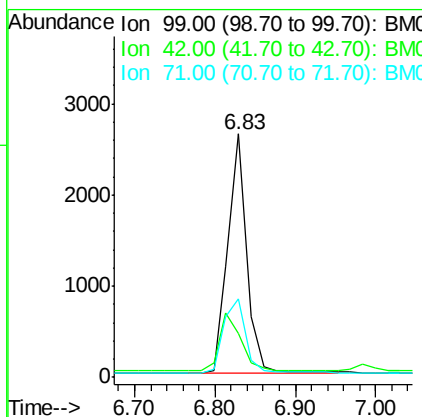
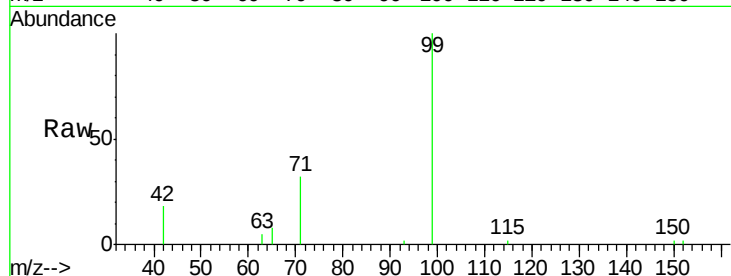
ClientSampleId :

SSTDCCC001

Tgt Ion:	99	Resp:	4250
Ion	Ratio	Lower	Upper
99	100		
42	27.8	21.4	32.0
71	36.3	28.3	42.5

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#6

Naphthalene-d8

Concen: 5.00 ng

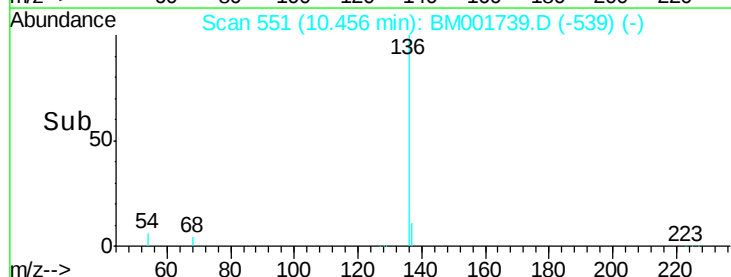
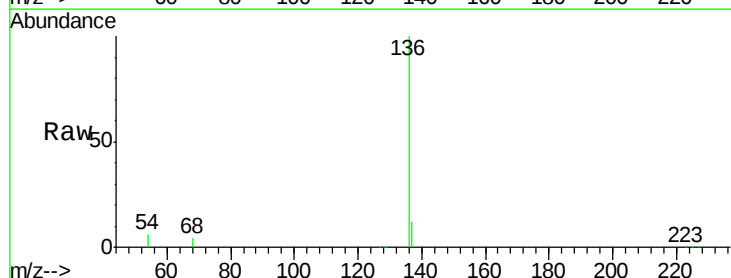
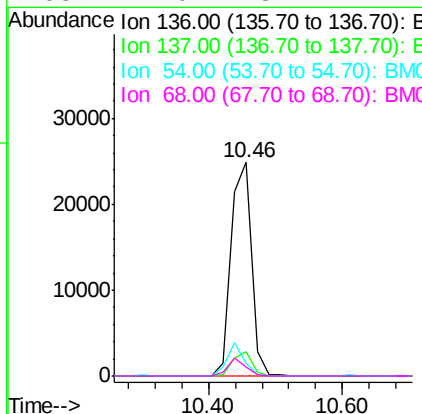
RT: 10.46 min Scan# 551

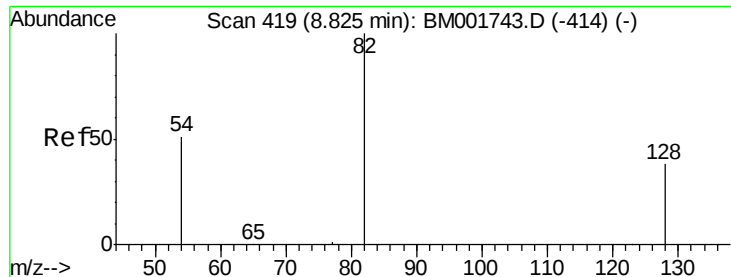
Delta R.T. 0.00 min

Lab File: BM001739.D

Acq: 18 Jun 2015 16:21

Tgt Ion:	136	Resp:	52157
Ion	Ratio	Lower	Upper
136	100		
137	11.6	9.4	14.0
54	5.9	4.4	6.6
68	4.0	3.1	4.7





#7

Nitrobenzene-d5

Concen: 0.98 ng

RT: 8.83 min Scan# 419

Delta R.T. 0.00 min

Lab File: BM001739.D

Acq: 18 Jun 2015 16:21

Instrument :

BNA_M

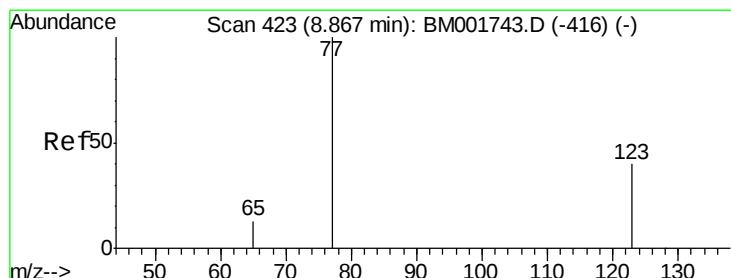
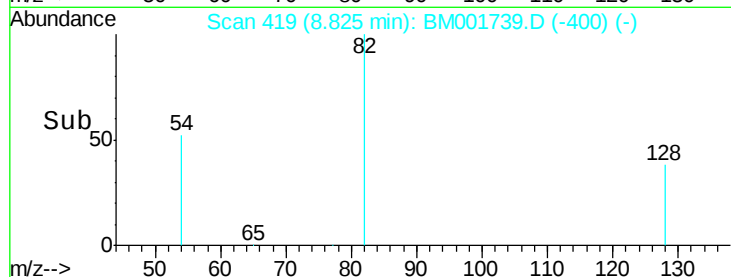
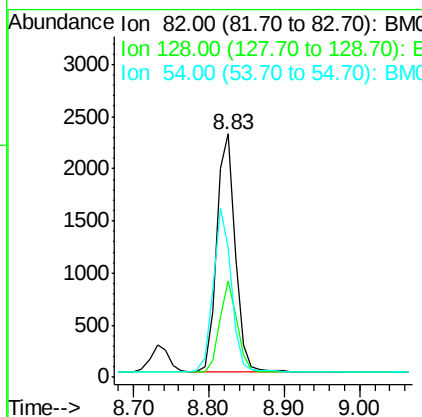
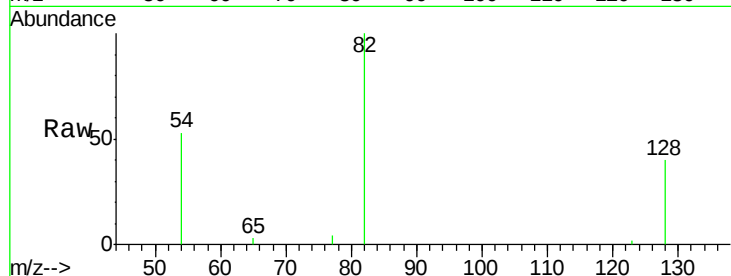
ClientSampleId :

SSTDCCC001

Tgt Ion:	82	Resp:	3970
Ion	Ratio	Lower	Upper
82	100		
128	39.5	31.3	46.9
54	53.1	41.9	62.9

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#8

Nitrobenzene

Concen: 0.98 ng

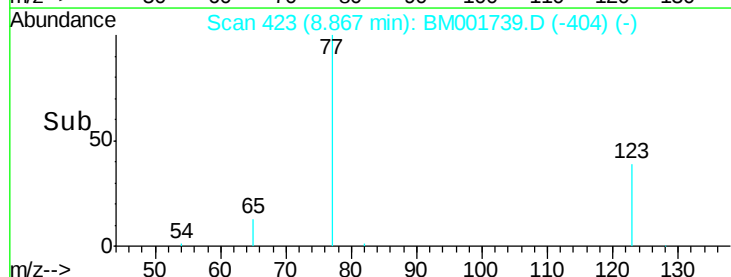
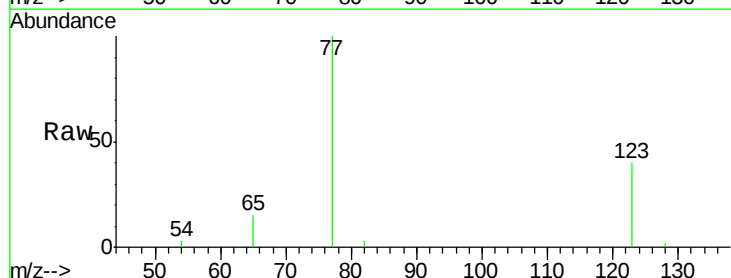
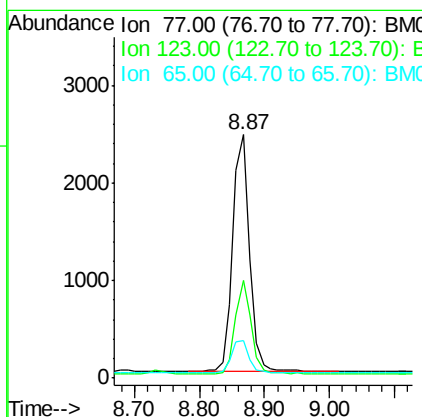
RT: 8.87 min Scan# 423

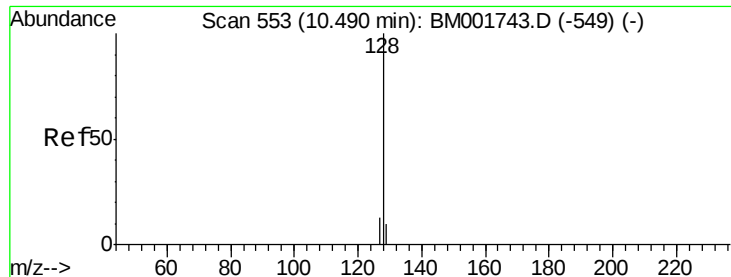
Delta R.T. 0.00 min

Lab File: BM001739.D

Acq: 18 Jun 2015 16:21

Tgt Ion:	77	Resp:	4279
Ion	Ratio	Lower	Upper
77	100		
123	37.6	30.1	45.1
65	14.3	11.3	16.9





#9

Naphthalene

Concen: 0.98 ng

RT: 10.49 min Scan# 553

Delta R.T. 0.00 min

Lab File: BM001739.D

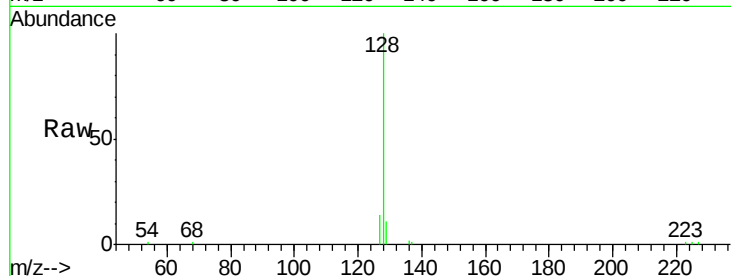
Acq: 18 Jun 2015 16:21

Instrument :

BNA_M

ClientSampleId :

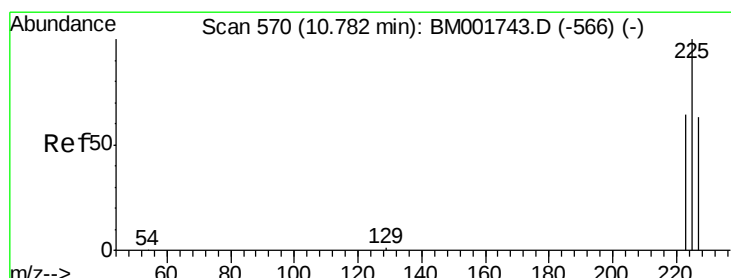
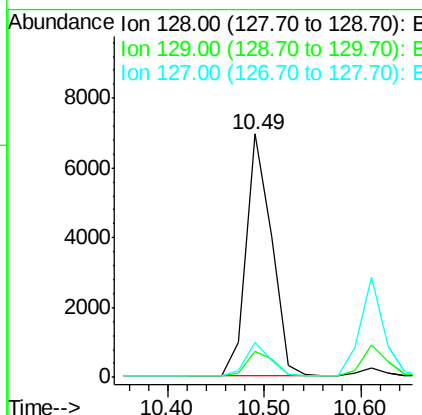
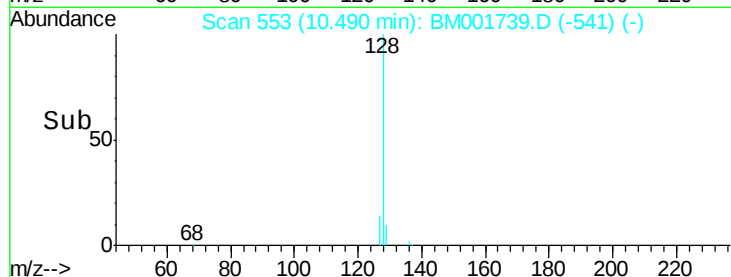
SSTDCCC001



Tgt Ion:	128	Resp:	12553
Ion Ratio	Lower	Upper	
128	100		
129	10.9	8.7	13.1
127	14.2	11.2	16.8

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#10

Hexachlorobutadiene

Concen: 0.97 ng

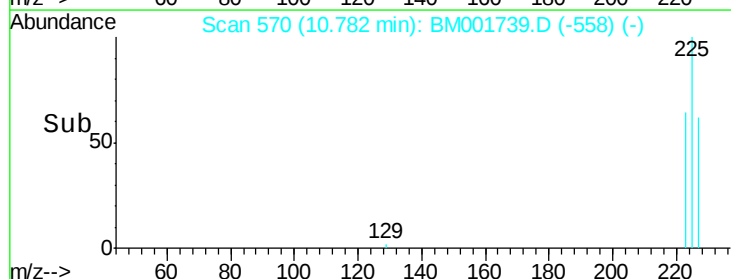
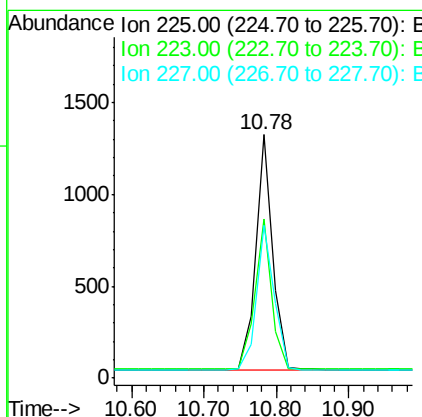
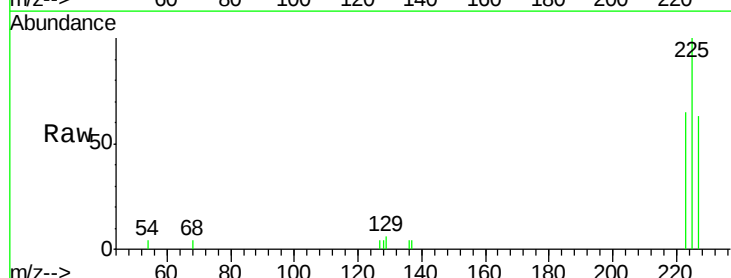
RT: 10.78 min Scan# 570

Delta R.T. 0.00 min

Lab File: BM001739.D

Acq: 18 Jun 2015 16:21

Tgt Ion:	225	Resp:	2084
Ion Ratio	Lower	Upper	
225	100		
223	63.5	51.0	76.4
227	64.2	51.8	77.8





#11

2-Methylnaphthalene

Concen: 0.98 ng

RT: 12.12 min Scan# 678

Delta R.T. 0.00 min

Lab File: BM001739.D

Acq: 18 Jun 2015 16:21

Instrument :

BNA_M

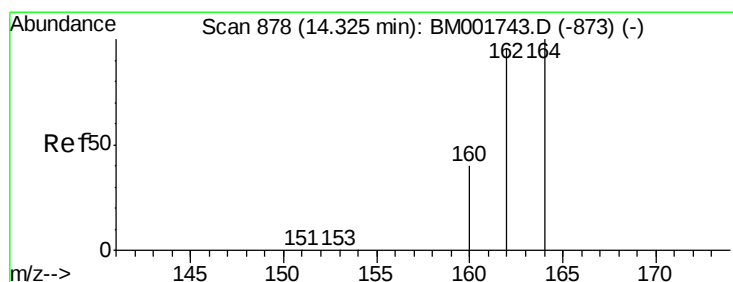
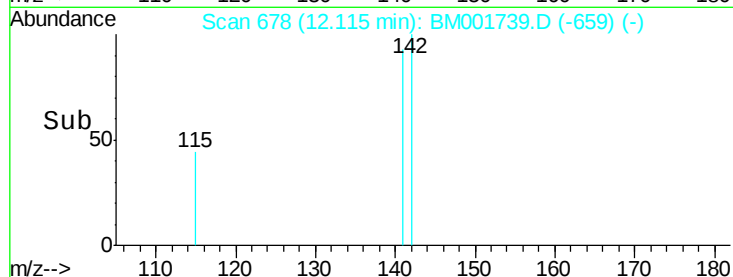
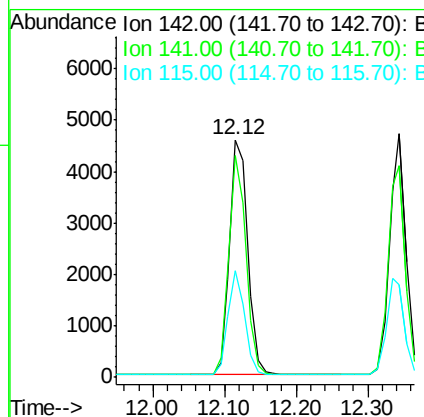
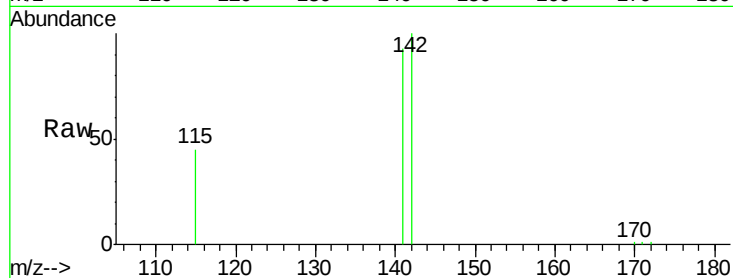
ClientSampleId :

SSTDCCC001

Tgt Ion:	142	Resp:	7981
Ion Ratio	Lower	Upper	
142	100		
141	93.3	73.6	110.4
115	44.7	34.1	51.1

Manual Integrations
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#12

Acenaphthene-d10

Concen: 5.00 ng

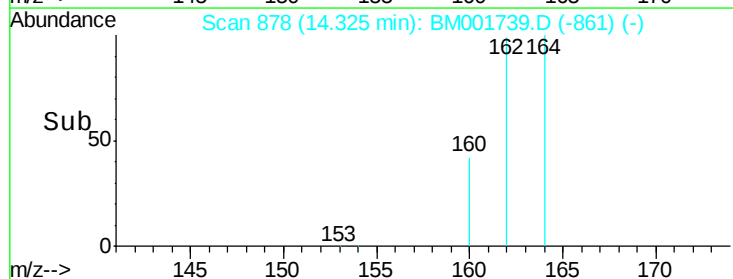
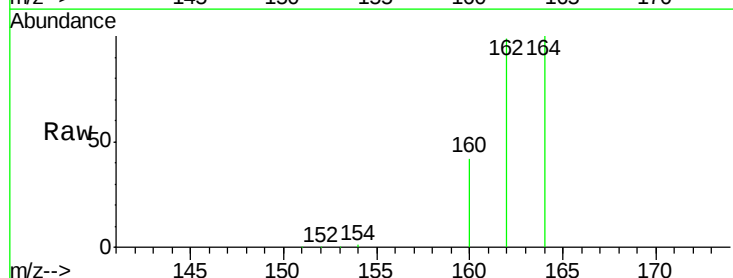
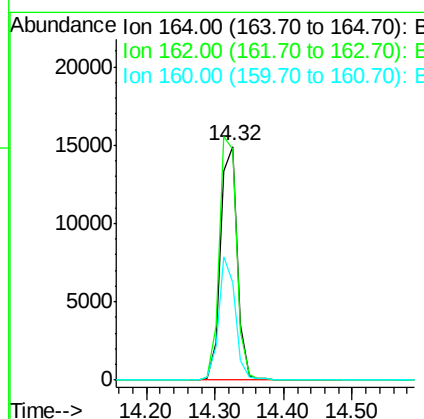
RT: 14.32 min Scan# 878

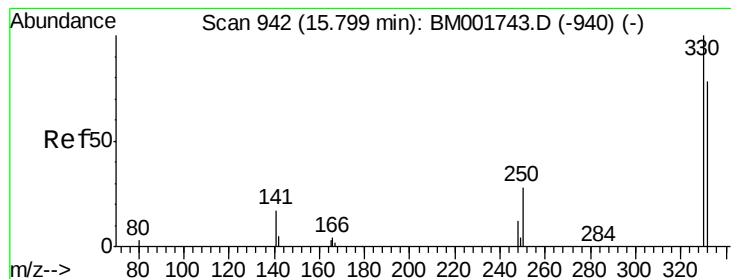
Delta R.T. 0.00 min

Lab File: BM001739.D

Acq: 18 Jun 2015 16:21

Tgt Ion:	164	Resp:	24987
Ion Ratio	Lower	Upper	
164	100		
162	98.7	76.6	114.8
160	41.8	31.8	47.8





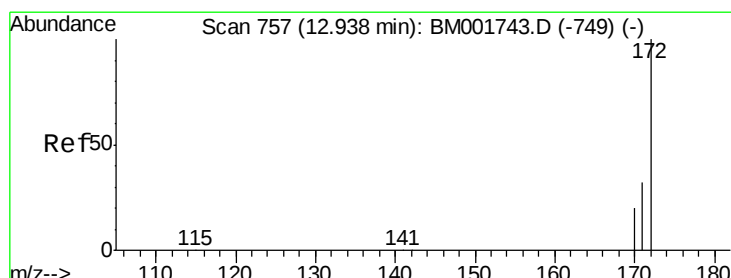
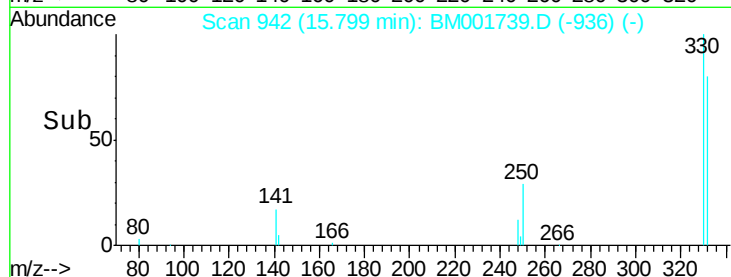
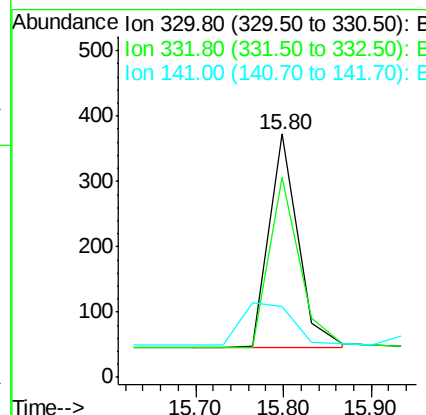
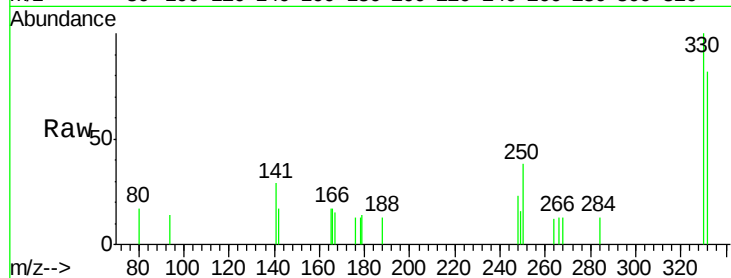
#13
 2,4,6-Tribromophenol
 Concen: 0.97 ng
 RT: 15.80 min Scan# 942
 Delta R.T. 0.00 min
 Lab File: BM001739.D
 Acq: 18 Jun 2015 16:21

Instrument :
 BNA_M
 ClientSampleId :
 SSTDCCC001

Tgt Ion	Ratio	Lower	Upper
330	100		
332	83.6	65.8	98.8
141	0.0	0.0	0.0

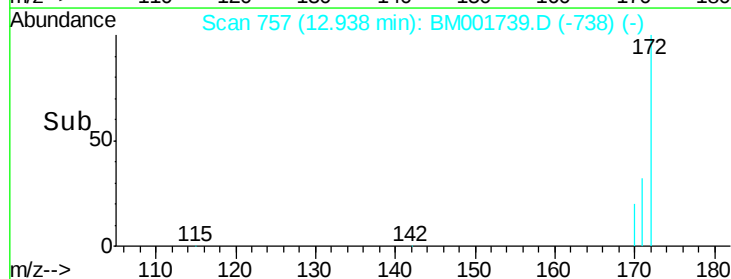
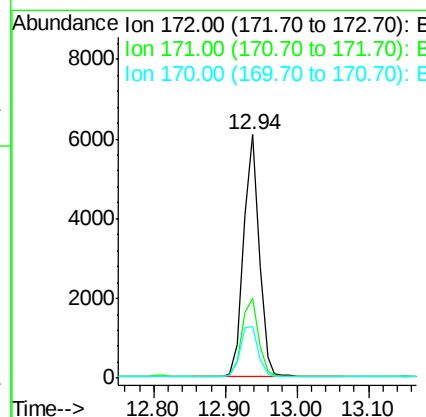
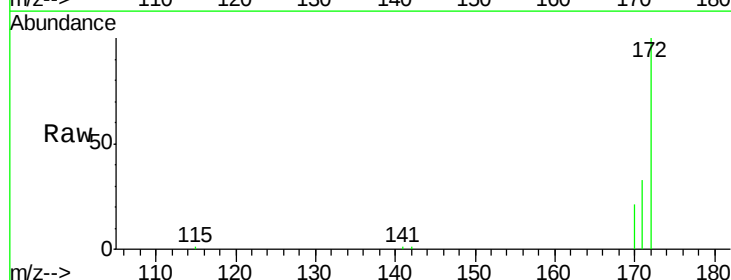
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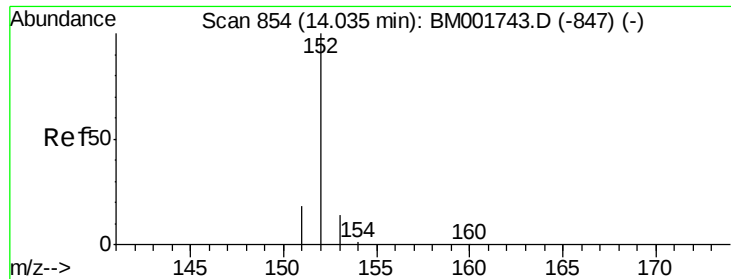
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#14
 2-Fluorobiphenyl
 Concen: 1.00 ng
 RT: 12.94 min Scan# 757
 Delta R.T. 0.00 min
 Lab File: BM001739.D
 Acq: 18 Jun 2015 16:21

Tgt Ion	Ratio	Lower	Upper
172	100		
171	32.9	26.2	39.2
170	21.1	16.6	24.8





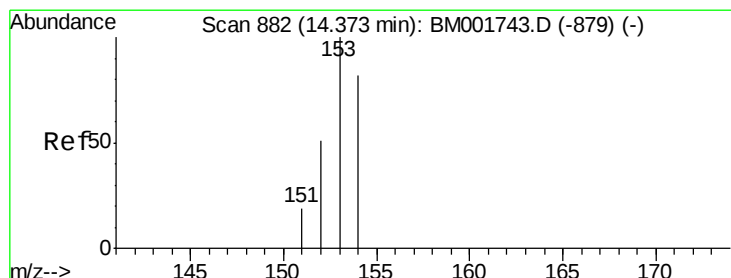
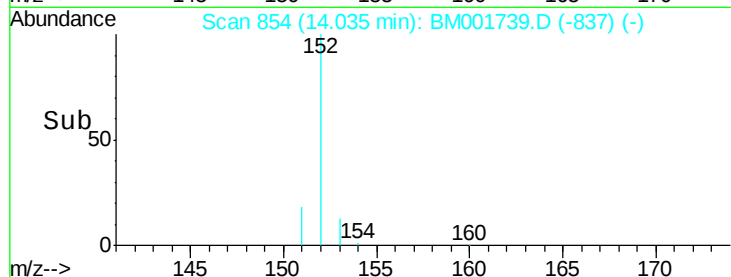
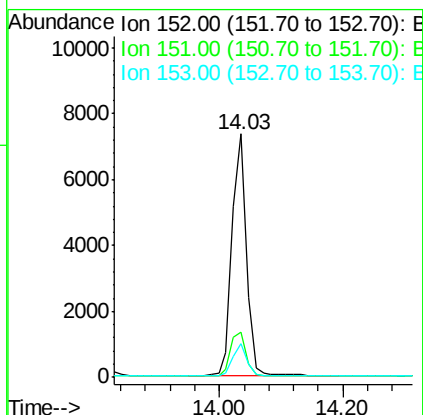
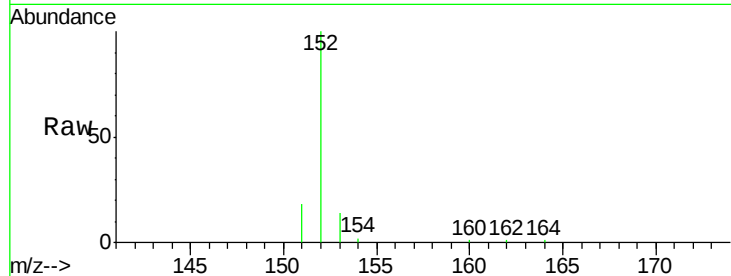
#15
Acenaphthylene
Concen: 0.99 ng
RT: 14.03 min Scan# 854
Delta R.T. 0.00 min
Lab File: BM001739.D
Acq: 18 Jun 2015 16:21

Instrument :
BNA_M
ClientSampleId :
SSTDCCC001

Tgt Ion	Ratio	Lower	Upper
152	100		
151	19.3	15.4	23.2
153	12.9	10.4	15.6

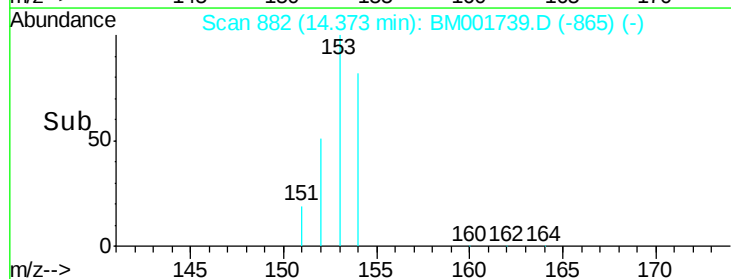
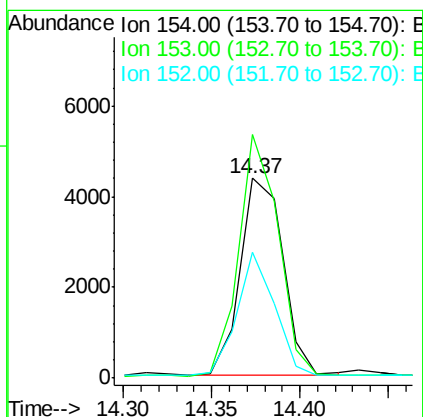
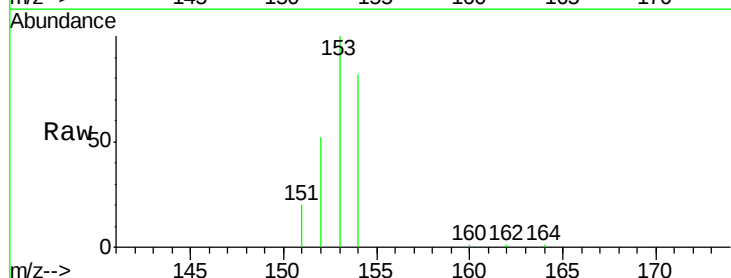
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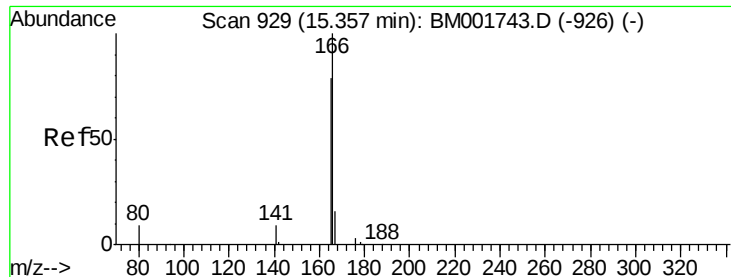
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#16
Acenaphthene
Concen: 0.99 ng
RT: 14.37 min Scan# 882
Delta R.T. 0.00 min
Lab File: BM001739.D
Acq: 18 Jun 2015 16:21

Tgt Ion	Ratio	Lower	Upper
154	100		
153	113.3	90.0	135.0
152	55.5	44.2	66.4





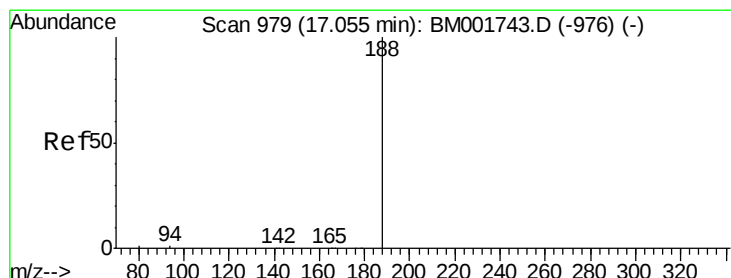
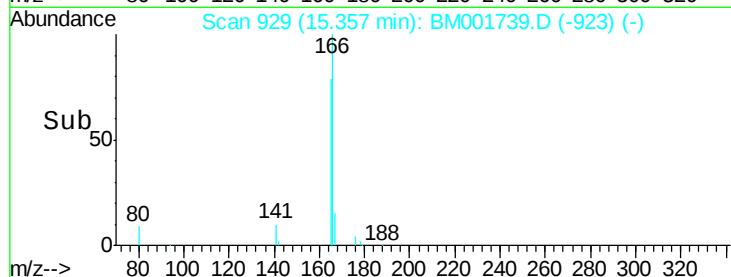
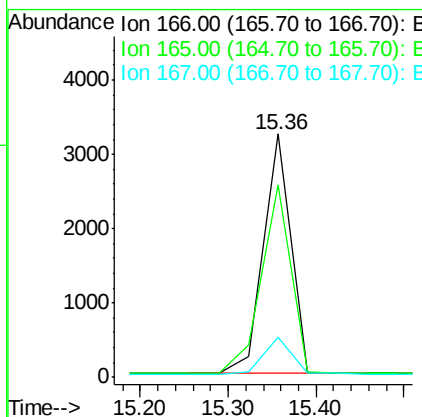
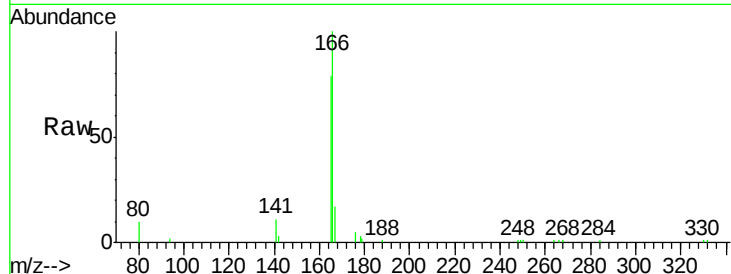
#17
Fluorene
 Concen: 1.12 ng
 RT: 15.36 min Scan# 929
 Delta R.T. 0.00 min
 Lab File: BM001739.D
 Acq: 18 Jun 2015 16:21

Instrument :
 BNA_M
 ClientSampleId :
 SSTDCCC001

Tgt Ion	Ratio	Lower	Upper
166	100		
165	84.5	68.2	102.2
167	15.0	12.2	18.2

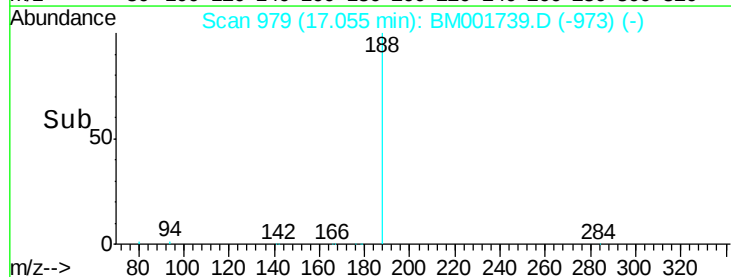
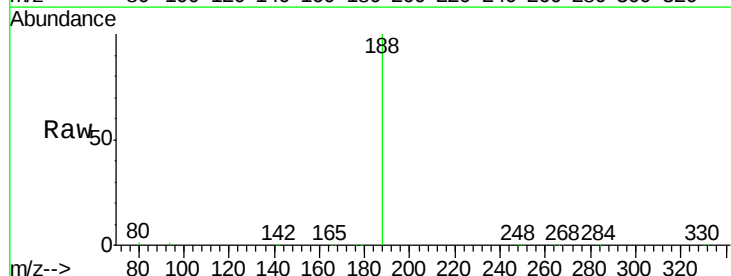
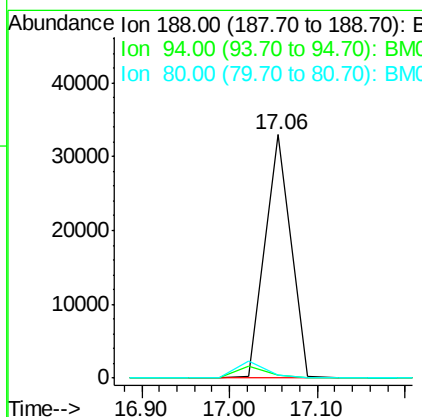
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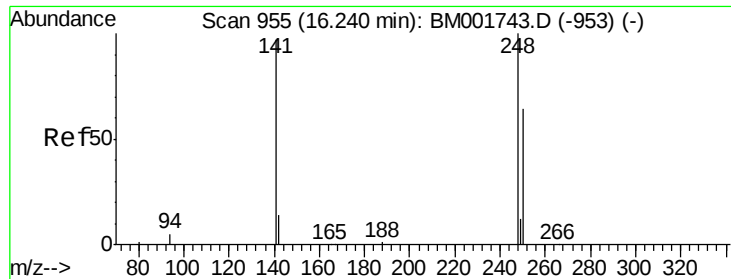
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#18
Phenanthrene-d10
 Concen: 5.00 ng
 RT: 17.06 min Scan# 979
 Delta R.T. 0.00 min
 Lab File: BM001739.D
 Acq: 18 Jun 2015 16:21

Tgt Ion	Ratio	Lower	Upper
188	100		
94	1.4	1.3	1.9
80	1.2	1.0	1.6





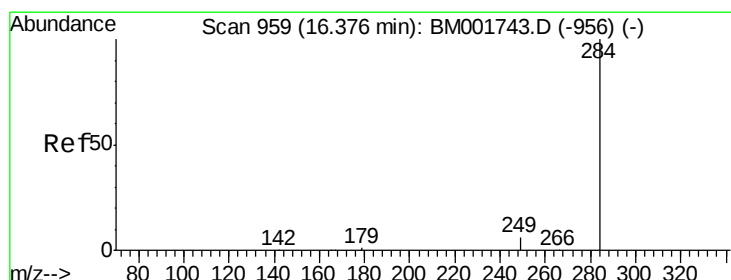
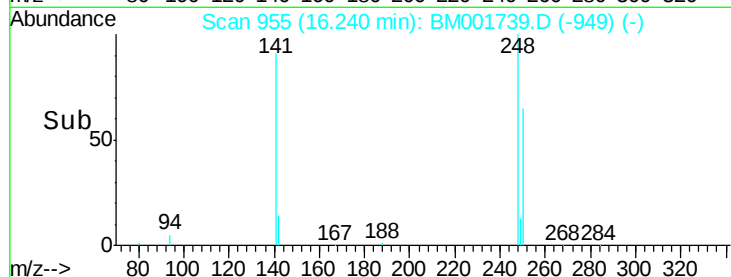
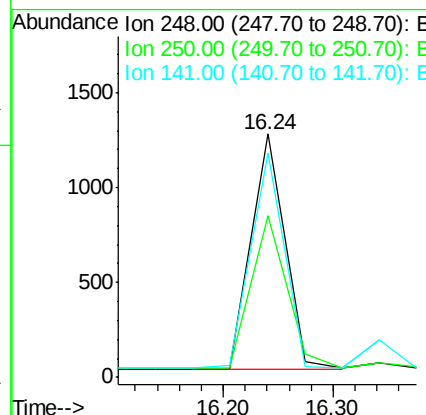
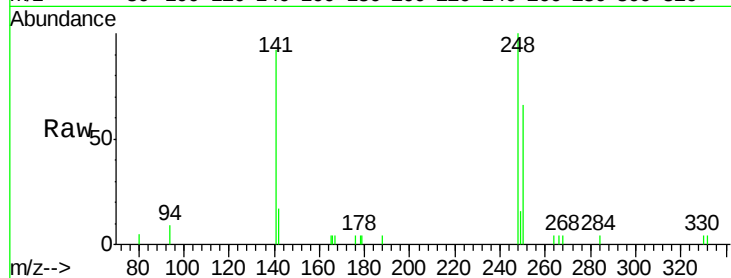
#19
4-Bromophenyl-phenylether
Concen: 0.93 ng
RT: 16.24 min Scan# 955
Delta R.T. 0.00 min
Lab File: BM001739.D
Acq: 18 Jun 2015 16:21

Instrument :
BNA_M
ClientSampleId :
SSTDCCC001

Tgt Ion	Ratio	Lower	Upper
248	100		
250	69.6	54.8	82.2
141	90.5	76.2	114.4

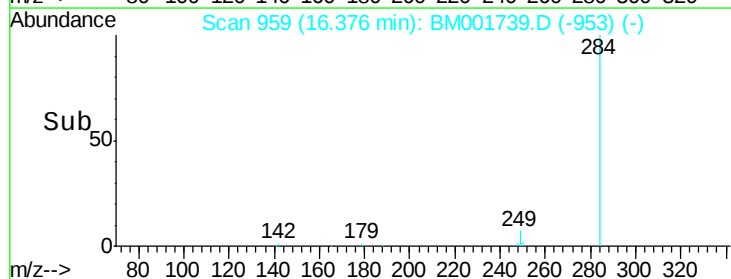
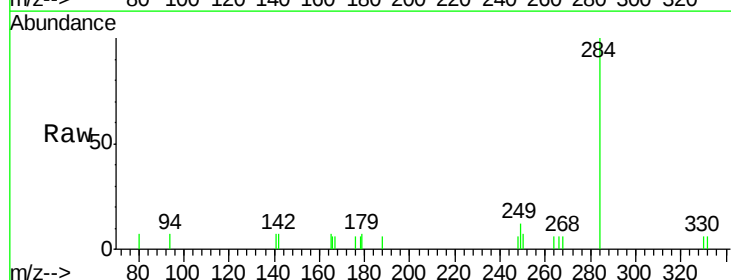
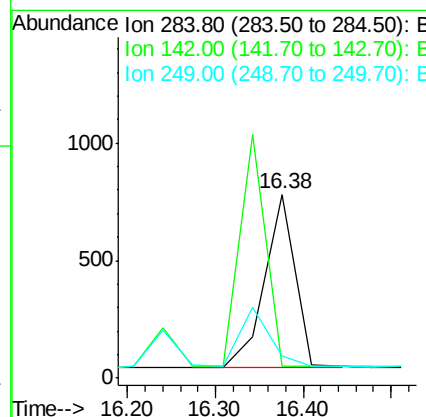
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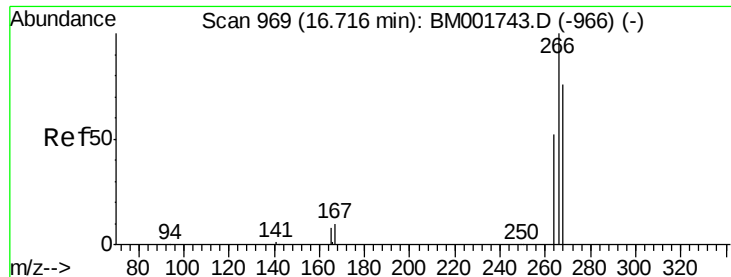
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#20
Hexachlorobenzene
Concen: 0.93 ng
RT: 16.38 min Scan# 959
Delta R.T. 0.00 min
Lab File: BM001739.D
Acq: 18 Jun 2015 16:21

Tgt Ion	Ratio	Lower	Upper
284	100		
142	0.0	0.0	0.0
249	0.0	0.0	0.0





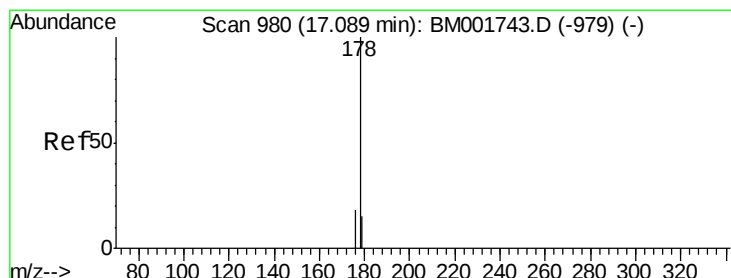
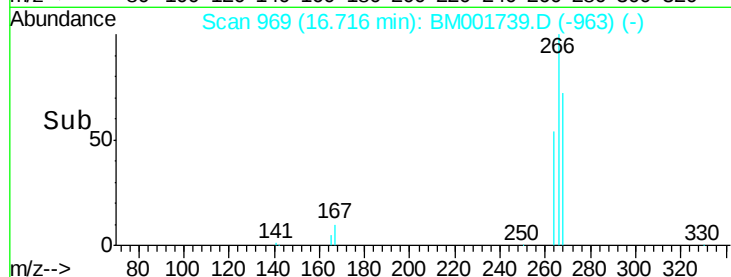
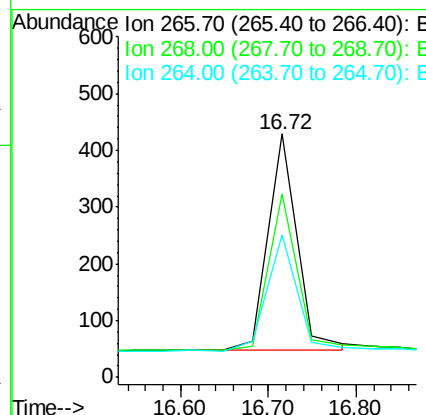
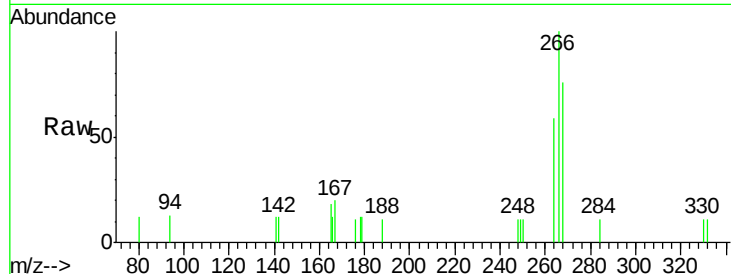
#21
 Pentachlorophenol
 Concen: 1.03 ng
 RT: 16.72 min Scan# 969
 Delta R.T. 0.00 min
 Lab File: BM001739.D
 Acq: 18 Jun 2015 16:21

Instrument :
 BNA_M
 ClientSampleId :
 SSTDCCC001

Tgt Ion	Ratio	Lower	Upper
266	100		
268	75.5	63.2	94.8
264	58.7	46.2	69.2

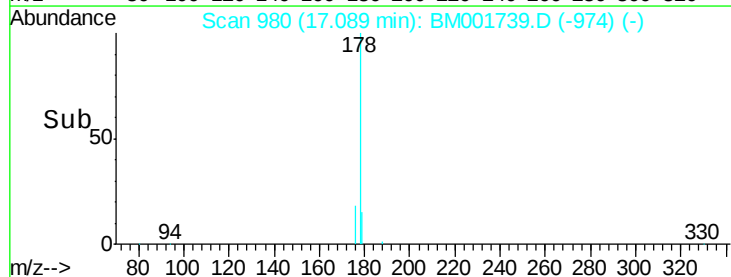
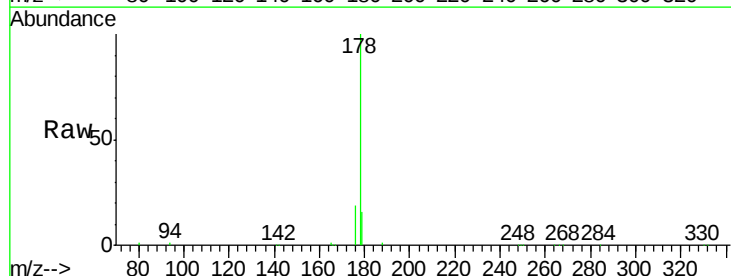
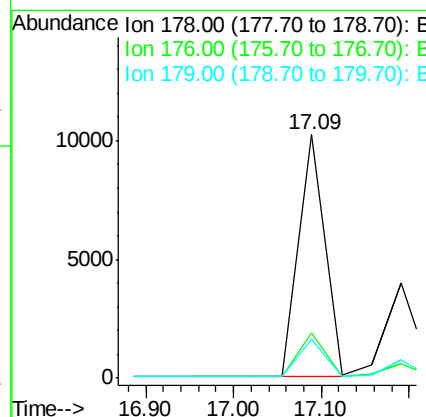
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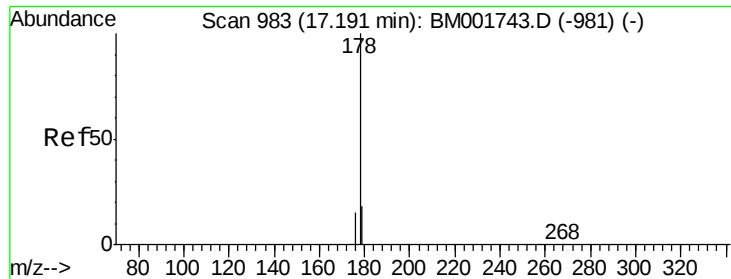
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#22
 Phenanthrene
 Concen: 0.90 ng
 RT: 17.09 min Scan# 980
 Delta R.T. 0.00 min
 Lab File: BM001739.D
 Acq: 18 Jun 2015 16:21

Tgt Ion	Ratio	Lower	Upper
178	100		
176	18.2	15.4	23.2
179	15.6	12.6	19.0





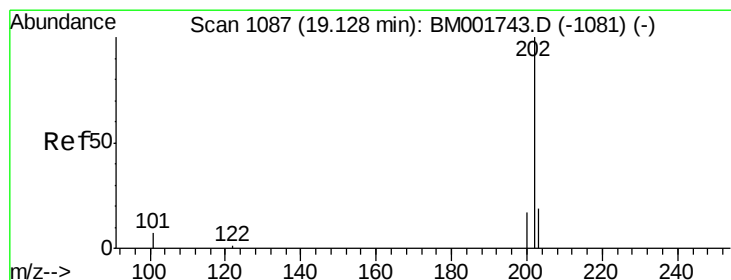
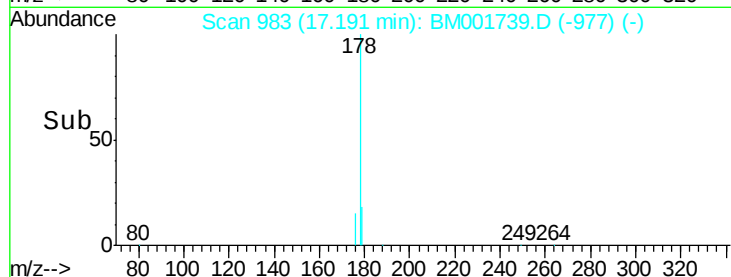
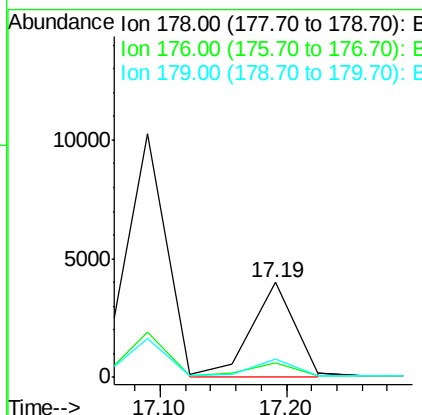
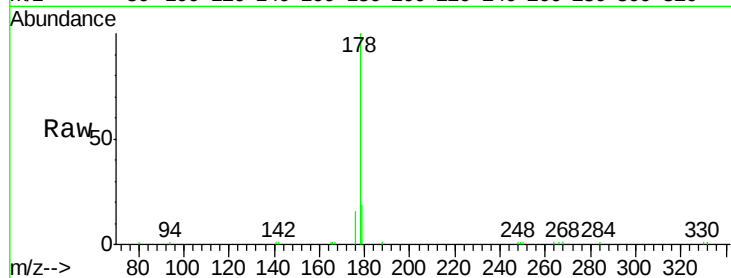
#23
 Anthracene
 Concen: 0.98 ng m
 RT: 17.19 min Scan# 983
 Delta R.T. 0.00 min
 Lab File: BM001739.D
 Acq: 18 Jun 2015 16:21

Instrument :
 BNA_M
 ClientSampleId :
 SSTDCCC001

Tgt Ion	Ratio	Lower	Upper
178	100		
176	12.3	10.0	15.0
179	15.2	12.3	18.5

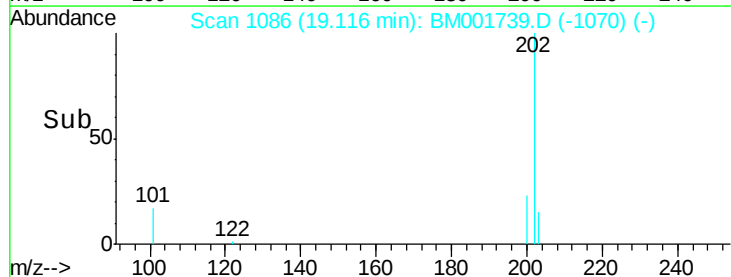
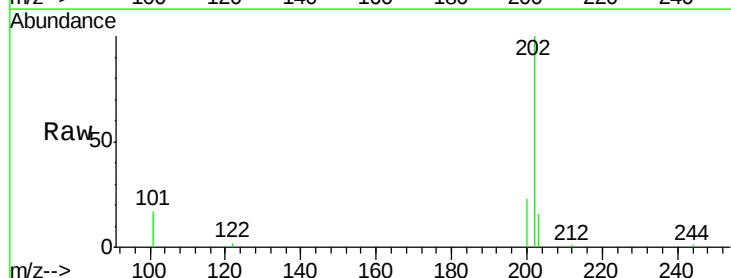
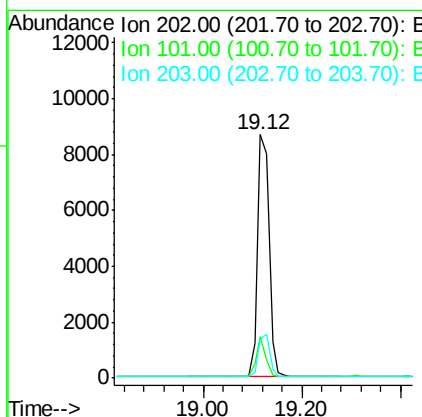
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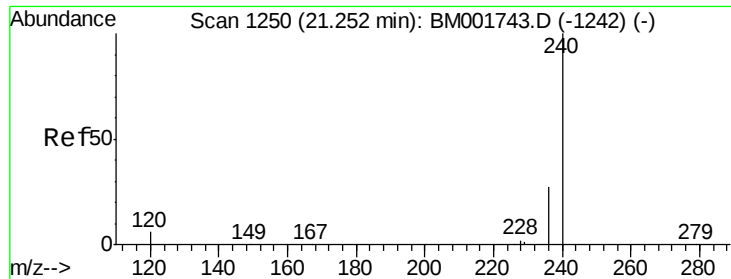
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#24
 Fluoranthene
 Concen: 0.97 ng
 RT: 19.12 min Scan# 1086
 Delta R.T. -0.01 min
 Lab File: BM001739.D
 Acq: 18 Jun 2015 16:21

Tgt Ion	Ratio	Lower	Upper
202	100		
101	13.4	10.8	16.2
203	17.2	13.8	20.6





#25

Chrysene-d12

Concen: 5.00 ng

RT: 21.25 min Scan# 1250

Delta R.T. 0.00 min

Lab File: BM001739.D

Acq: 18 Jun 2015 16:21

Instrument :

BNA_M

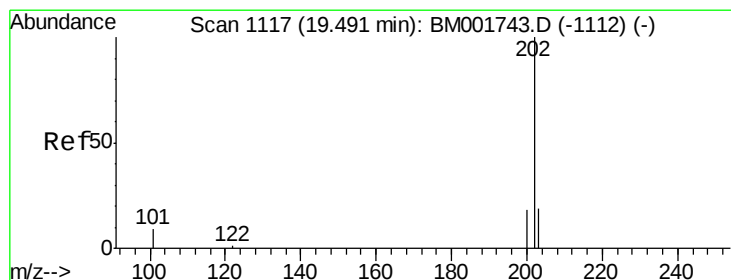
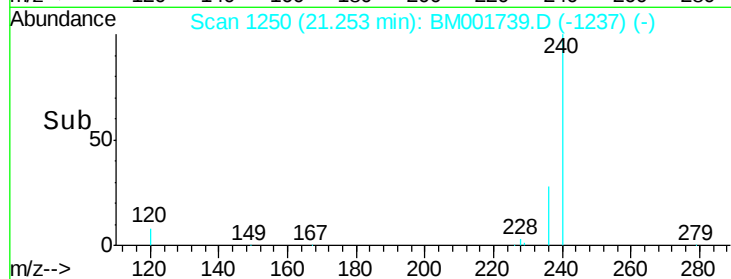
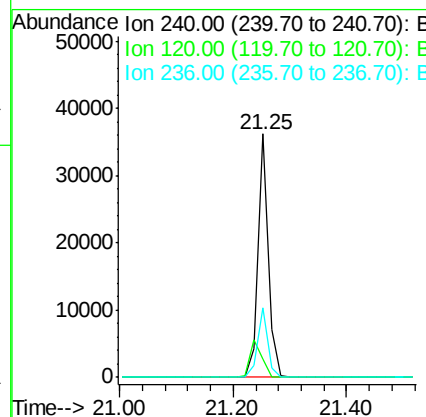
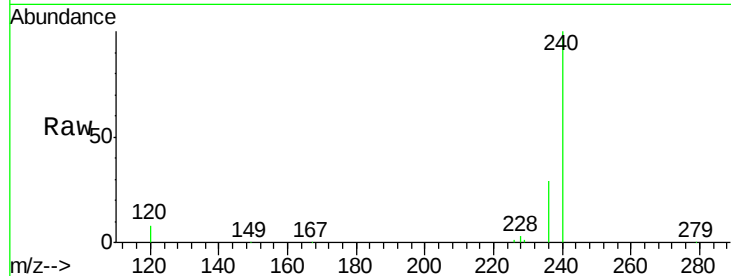
ClientSampleId :

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Tgt Ion	Ratio	Lower	Upper
240	100		
120	7.7	4.7	7.1#
236	28.6	21.6	32.4

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#26

Pyrene

Concen: 0.96 ng

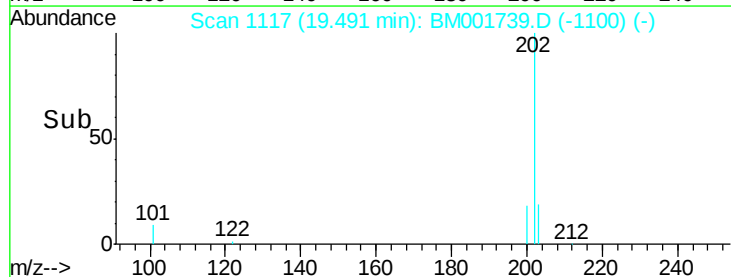
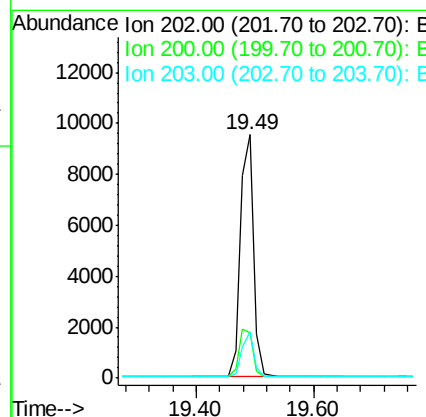
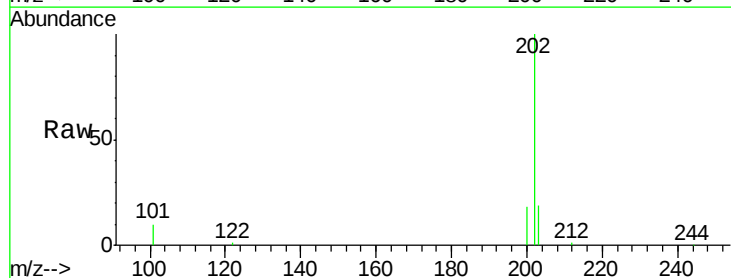
RT: 19.49 min Scan# 1117

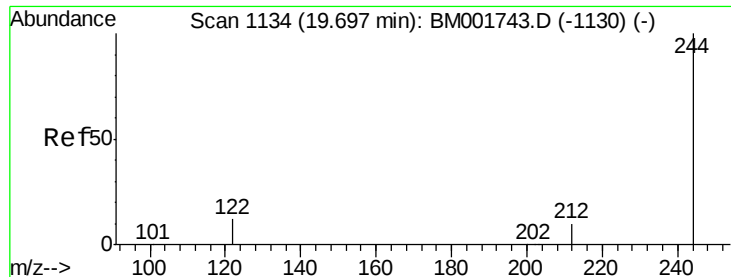
Delta R.T. 0.00 min

Lab File: BM001739.D

Acq: 18 Jun 2015 16:21

Tgt Ion	Ratio	Lower	Upper
202	100		
200	20.8	16.6	24.8
203	17.3	13.9	20.9





#27

Terphenyl-d14

Concen: 0.96 ng

RT: 19.70 min Scan# 1134

Delta R.T. 0.00 min

Lab File: BM001739.D

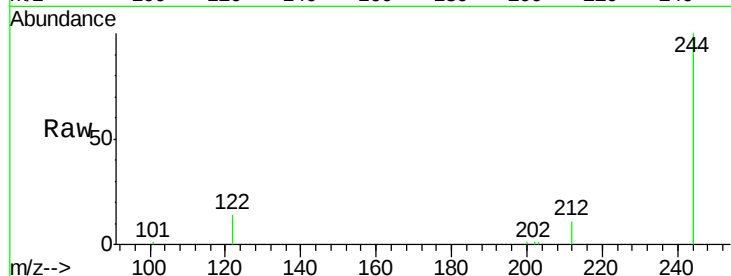
Acq: 18 Jun 2015 16:21

Instrument :

BNA_M

ClientSampleId :

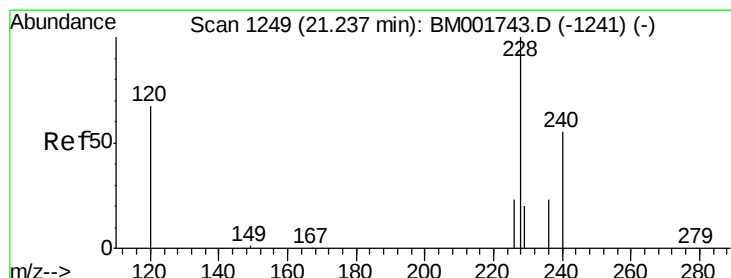
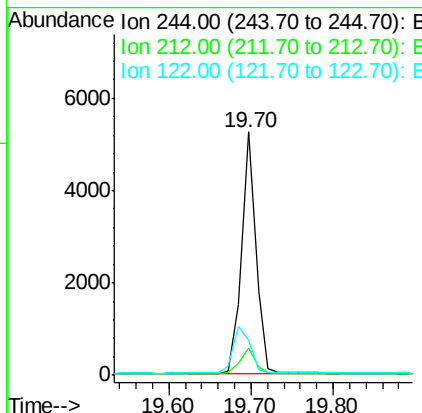
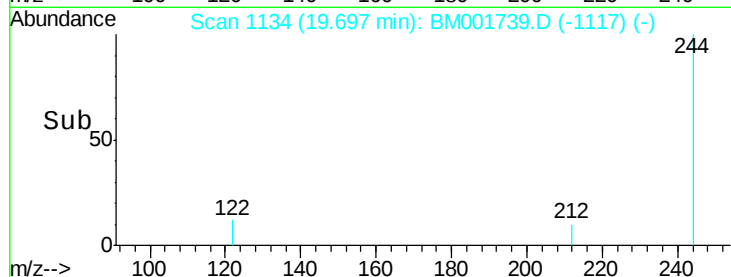
SSTDCCC001



Tgt Ion:	244	Resp:	6298
Ion Ratio	Lower	Upper	
244	100		
212	11.2	8.6	13.0
122	14.3	10.6	15.8

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#28

Benzo(a)anthracene

Concen: 0.96 ng

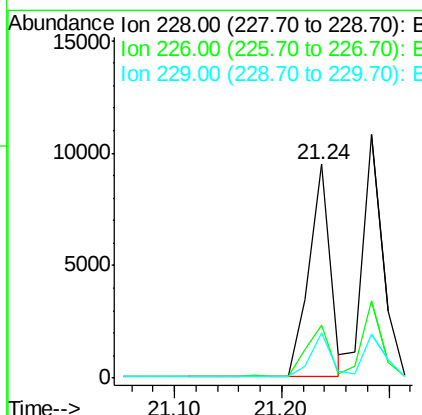
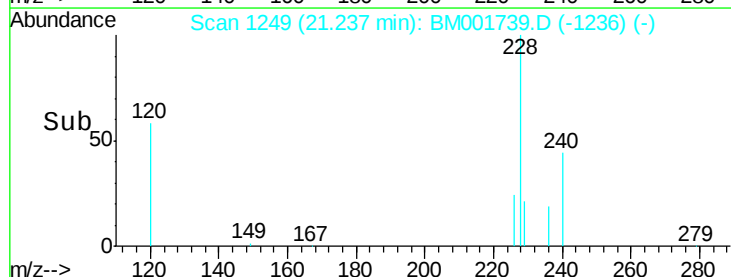
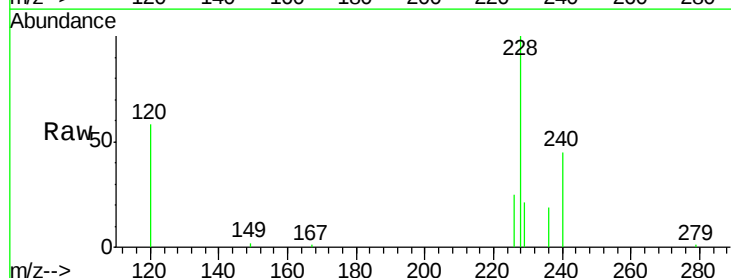
RT: 21.24 min Scan# 1249

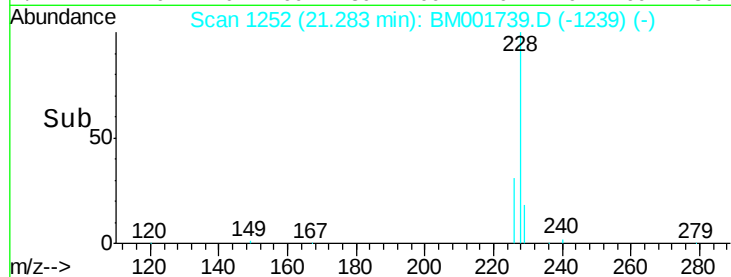
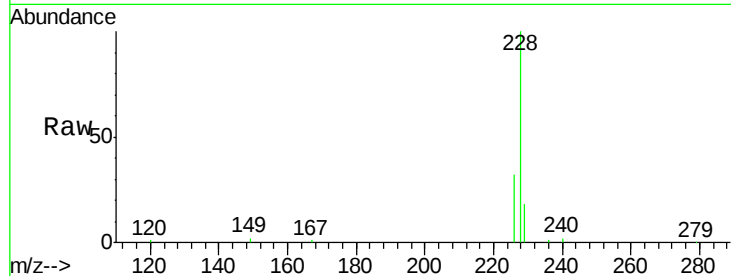
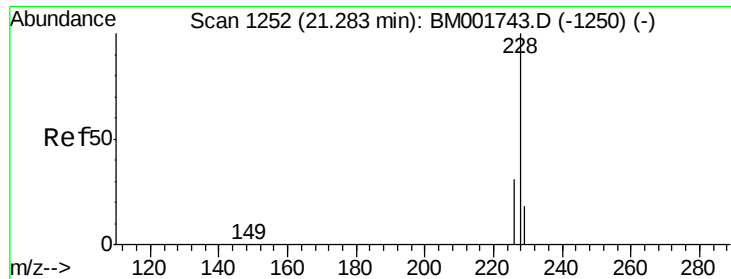
Delta R.T. 0.00 min

Lab File: BM001739.D

Acq: 18 Jun 2015 16:21

Tgt Ion:	228	Resp:	12953
Ion Ratio	Lower	Upper	
228	100		
226	24.5	18.9	28.3
229	21.0	16.6	25.0





#29

Chrysene

Concen: 0.99 ng

RT: 21.28 min Scan# 1252

Delta R.T. 0.00 min

Lab File: BM001739.D

Acq: 18 Jun 2015 16:21

Instrument :

BNA_M

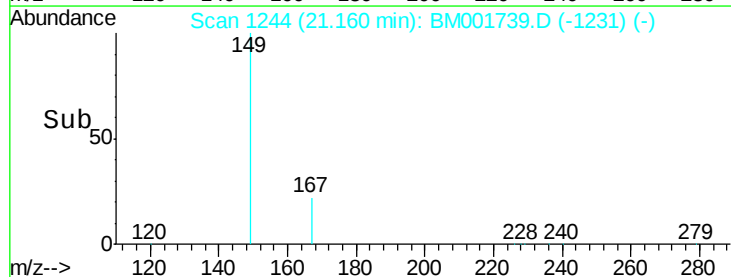
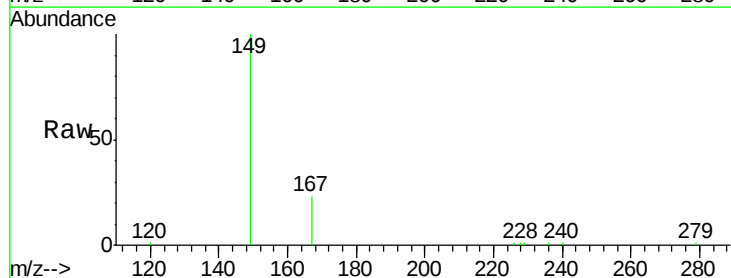
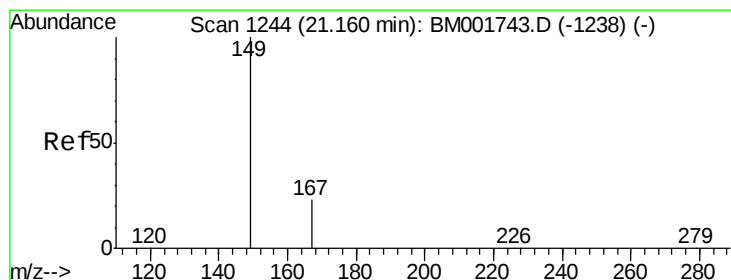
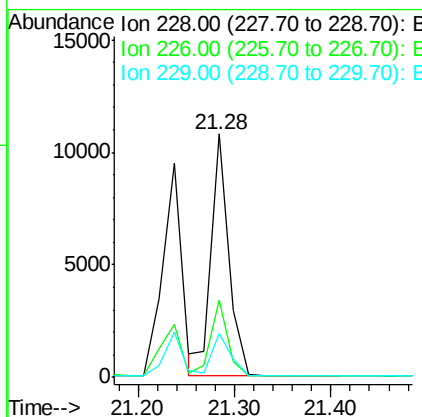
ClientSampleId :

SSTDCCC001

Tgt Ion:	228	Resp:	13923
Ion Ratio	Lower	Upper	
228	100		
226	31.5	24.3	36.5
229	18.2	15.0	22.6

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#30

Bis(2-ethylhexyl)phthalate

Concen: 0.92 ng

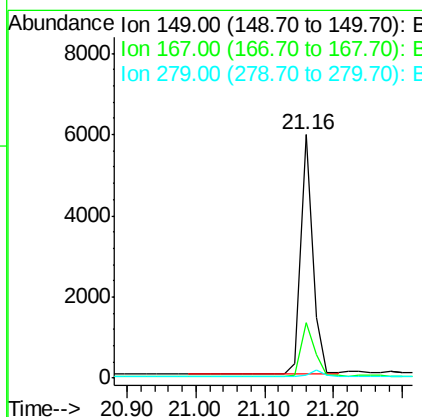
RT: 21.16 min Scan# 1244

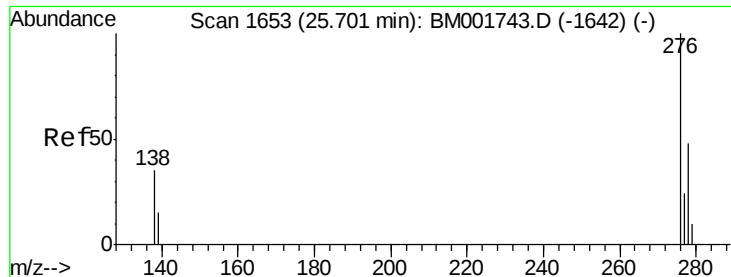
Delta R.T. 0.00 min

Lab File: BM001739.D

Acq: 18 Jun 2015 16:21

Tgt Ion:	149	Resp:	7096
Ion Ratio	Lower	Upper	
149	100		
167	24.7	19.7	29.5
279	2.2	1.6	2.4





#31

Indeno(1,2,3-cd)pyrene

Concen: 1.01 ng

RT: 25.70 min Scan# 1653

Delta R.T. 0.00 min

Lab File: BM001739.D

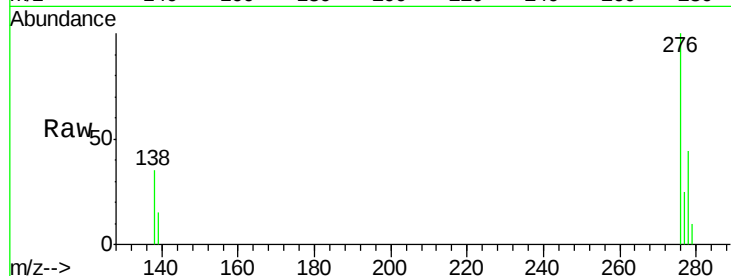
Acq: 18 Jun 2015 16:21

Instrument :

BNA_M

ClientSampleId :

SSTDCCC001



Tgt Ion:276 Resp: 13670

Ion Ratio Lower Upper

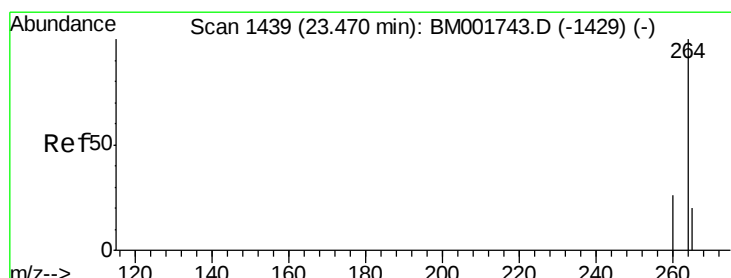
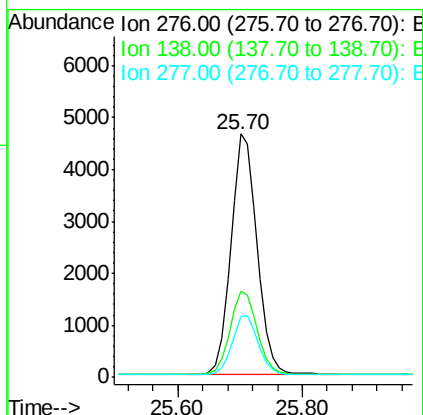
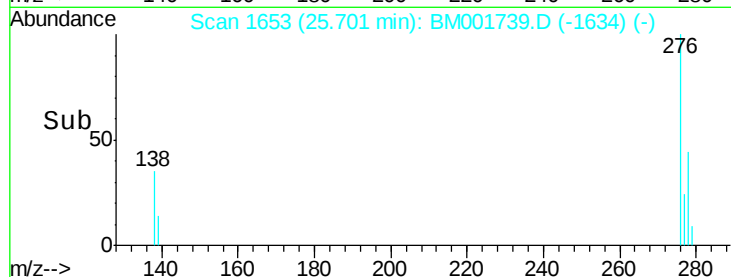
276 100

138 35.9 29.0 43.6

277 24.7 19.7 29.5

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#32

Perylene-d12

Concen: 5.00 ng

RT: 23.47 min Scan# 1439

Delta R.T. 0.00 min

Lab File: BM001739.D

Acq: 18 Jun 2015 16:21

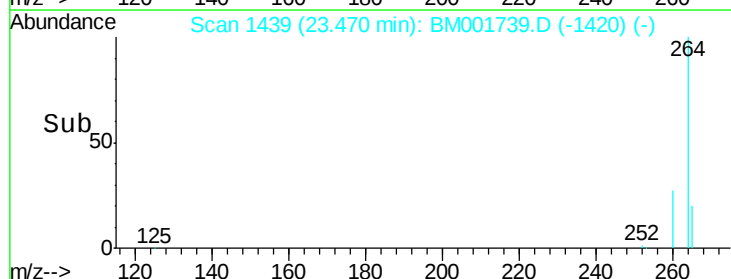
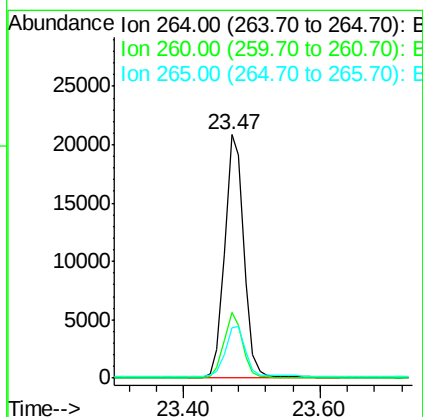
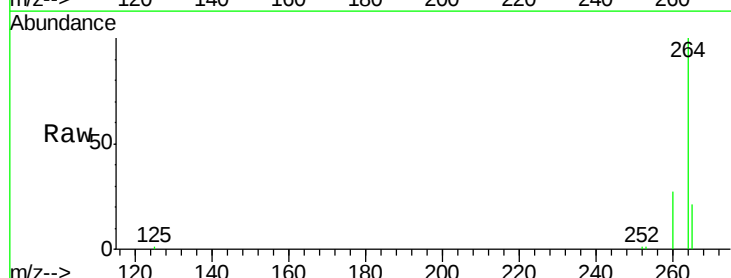
Tgt Ion:264 Resp: 40342

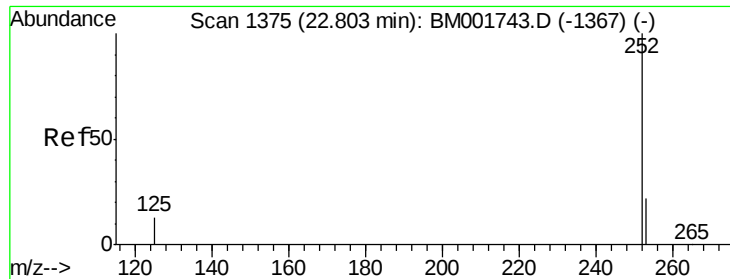
Ion Ratio Lower Upper

264 100

260 26.8 20.8 31.2

265 20.6 16.8 25.2





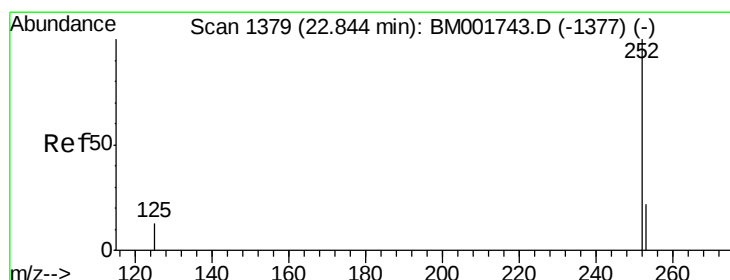
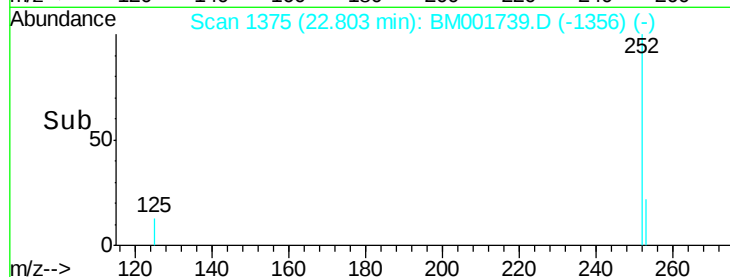
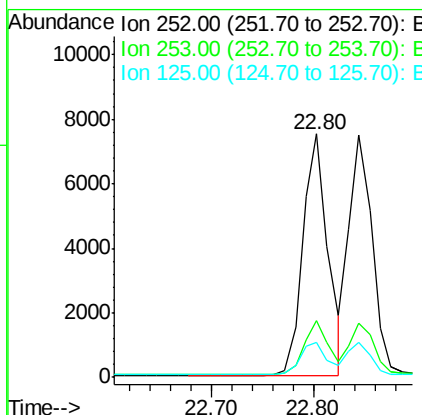
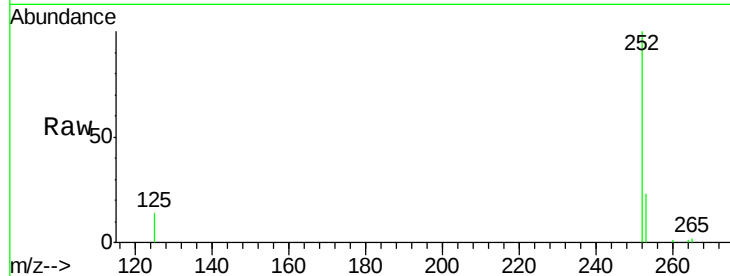
#33
Benzo(b)fluoranthene
Concen: 0.97 ng
RT: 22.80 min Scan# 1375
Delta R.T. 0.00 min
Lab File: BM001739.D
Acq: 18 Jun 2015 16:21

Instrument :
BNA_M
ClientSampleId :
SSTDCCC001

Tgt Ion	Ratio	Lower	Upper
252	100		
253	23.1	19.0	28.4
125	14.3	11.3	16.9

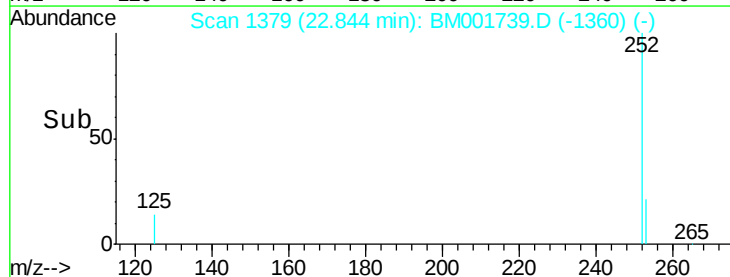
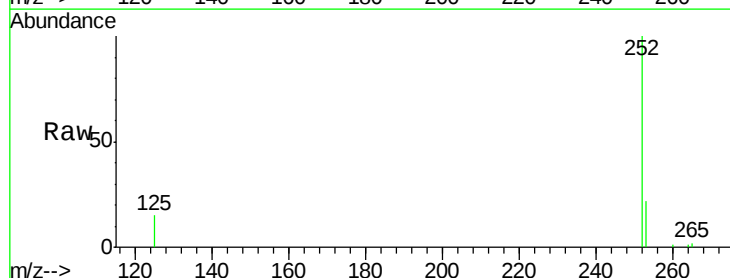
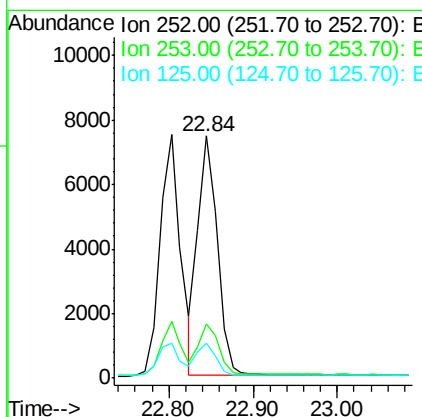
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#34
Benzo(k)fluoranthene
Concen: 1.00 ng
RT: 22.84 min Scan# 1379
Delta R.T. 0.00 min
Lab File: BM001739.D
Acq: 18 Jun 2015 16:21

Tgt Ion	Ratio	Lower	Upper
252	100		
253	22.3	18.2	27.4
125	14.7	11.8	17.6





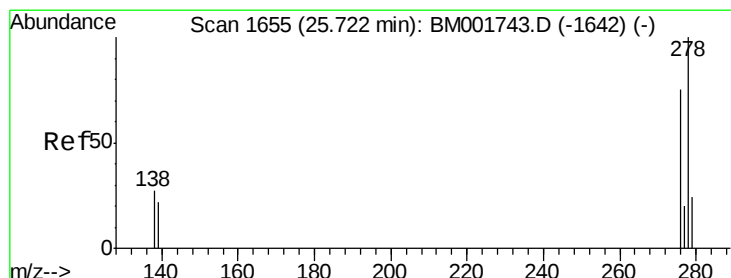
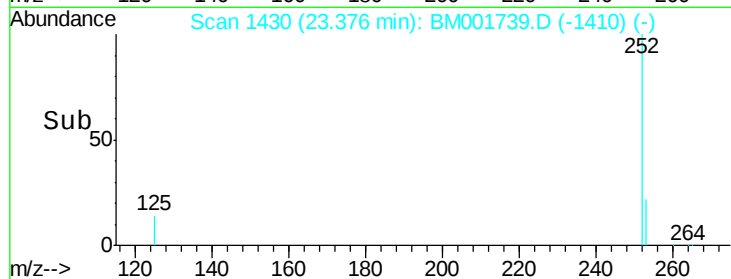
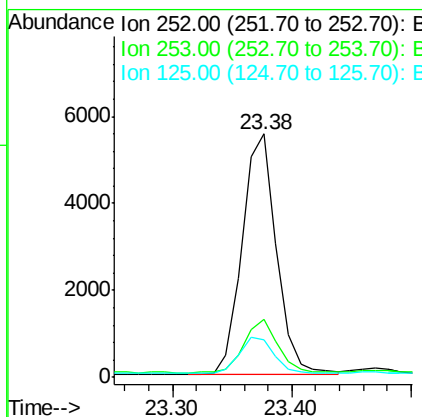
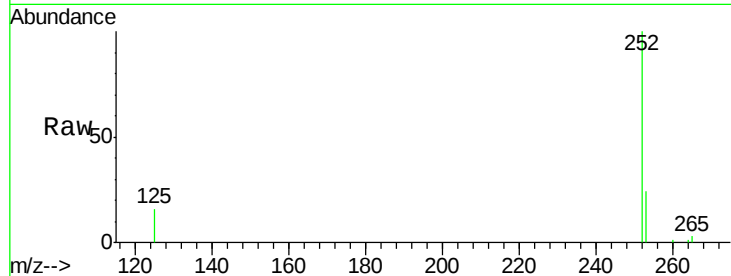
#35
Benzo(a)pyrene
Concen: 0.99 ng
RT: 23.38 min Scan# 1430
Delta R.T. 0.01 min
Lab File: BM001739.D
Acq: 18 Jun 2015 16:21

Instrument :
BNA_M
ClientSampleId :
SSTDCCC001

Tgt Ion:	252	Resp:	10991
Ion Ratio	Lower	Upper	
252	100		
253	23.6	17.9	26.9
125	15.7	14.1	21.1

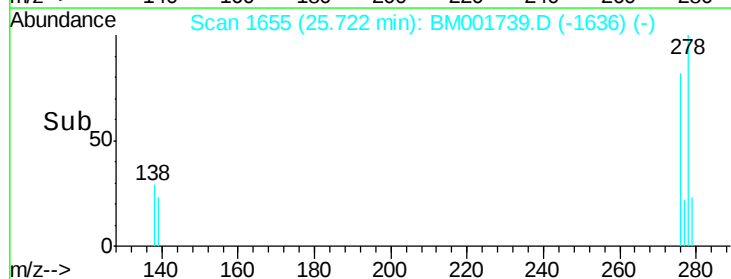
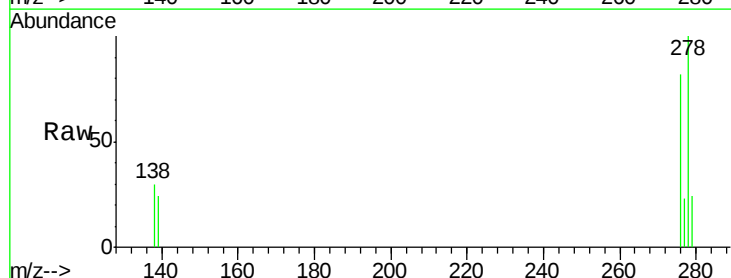
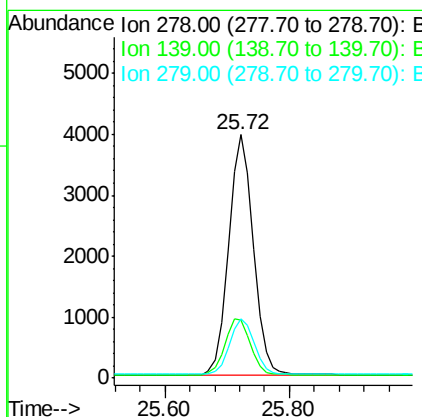
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#36
Dibenzo(a,h)anthracene
Concen: 1.00 ng
RT: 25.72 min Scan# 1655
Delta R.T. 0.00 min
Lab File: BM001739.D
Acq: 18 Jun 2015 16:21

Tgt Ion:	278	Resp:	11015
Ion Ratio	Lower	Upper	
278	100		
139	23.7	18.4	27.6
279	24.3	19.8	29.8





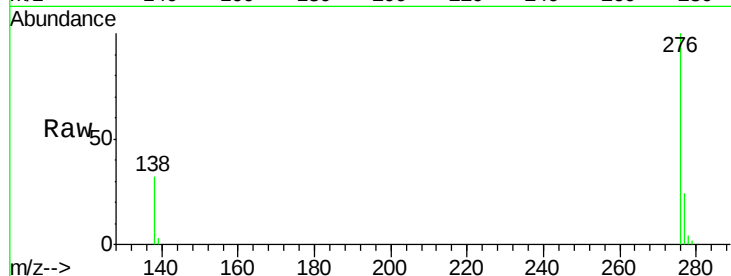
#37
 Benzo(g,h,i)perylene
 Concen: 0.99 ng
 RT: 26.39 min Scan# 1719
 Delta R.T. 0.00 min
 Lab File: BM001739.D
 Acq: 18 Jun 2015 16:21

Instrument :
 BNA_M
 ClientSampleId :
 SSTDCCC001

Tgt Ion	Ratio	Lower	Upper
276	100		
277	24.5	19.3	28.9
138	31.8	24.7	37.1

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Abundance

Ion 276.00 (275.70 to 276.70): E

Ion 277.00 (276.70 to 277.70): E

Ion 138.00 (137.70 to 138.70): E

