

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM030516\
 Data File : BM004569.D
 Acq On : 05 Mar 2016 22:55
 Operator : SJ/UM
 Sample : PB88683BSD
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 PB88683BSD

Manual Integrations
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 3/7/2016 12:36:56 PM

Quant Time: Mar 07 08:01:53 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\8270-SIM-BM030516.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Mar 07 07:54:56 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.29	152	23635	5.00	ng	0.00
7) Naphthalene-d8	10.06	136	88937	5.00	ng	0.00
13) Acenaphthene-d10	13.96	164	46942	5.00	ng	-0.02
19) Phenanthrene-d10	16.74	188	97116	5.00	ng	0.00
25) Chrysene-d12	20.97	240	104880	5.00	ng	-0.01
34) Perylene-d12	23.09	264	97507	5.00	ng	0.01
System Monitoring Compounds						
4) 2-Fluorophenol	4.99	112	40016	7.15	ng	-0.02
5) Phenol-d6	6.61	99	50941	7.58	ng	-0.02
8) Nitrobenzene-d5	8.46	82	21308	4.48	ng	-0.01
14) 2,4,6-Tribromophenol	15.49	330	13141	7.45	ng	-0.02
15) 2-Fluorobiphenyl	12.58	172	70608	4.68	ng	0.00
28) Terphenyl-d14	19.40	244	64795	4.10	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	2.87	88	8871	3.94	ng	# 100
3) n-Nitrosodimethylamine	3.18	42	7593	4.17	ng	# 100
6) bis(2-Chloroethyl)ether	6.75	93	22449	3.95	ng	# 14
9) Nitrobenzene	8.50	77	22054	4.17	ng	# 100
10) Naphthalene	10.10	128	89488	4.39	ng	99
11) Hexachlorobutadiene	10.39	225	15064	3.92	ng	# 100
12) 2-Methylnaphthalene	11.74	142	62181	4.38	ng	92
16) Acenaphthylene	13.67	152	97961	4.17	ng	# 41
17) Acenaphthene	14.02	154	62897	4.59	ng	# 59
18) Fluorene	15.05	166	71884	3.93	ng	# 77
20) Hexachlorobenzene	16.05	284	25085	6.71	ng	# 100
21) Pentachlorophenol	16.46	266	5622	8.64	ng	88
22) Phenanthrene	16.76	178	132486	6.59	ng	# 100
23) Anthracene	16.87	178	130498	5.22	ng	# 100
24) Fluoranthene	18.82	202	152196	5.66	ng	96
26) Benzidine	19.04	184	39165m	4.58	ng	
27) Pyrene	19.18	202	157558	4.18	ng	# 84
29) Benzo(a)anthracene	20.95	228	148433m	4.54	ng	
30) 3,3'-Dichlorobenzidine	20.91	252	42793	3.33	ng	92
31) Chrysene	21.01	228	133241	4.01	ng	96
32) Bis(2-ethylhexyl)phthalate	20.89	149	104643	4.34	ng	# 56
33) Indeno(1,2,3-cd)pyrene	25.14	276	134007	4.06	ng	# 82
35) Benzo(a)pyrene	22.99	252	129685	4.34	ng	97
36) Dibenzo(a,h)anthracene	25.15	278	105795	4.24	ng	97
37) Benzo(g,h,i)perylene	25.78	276	115012	4.18	ng	97

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

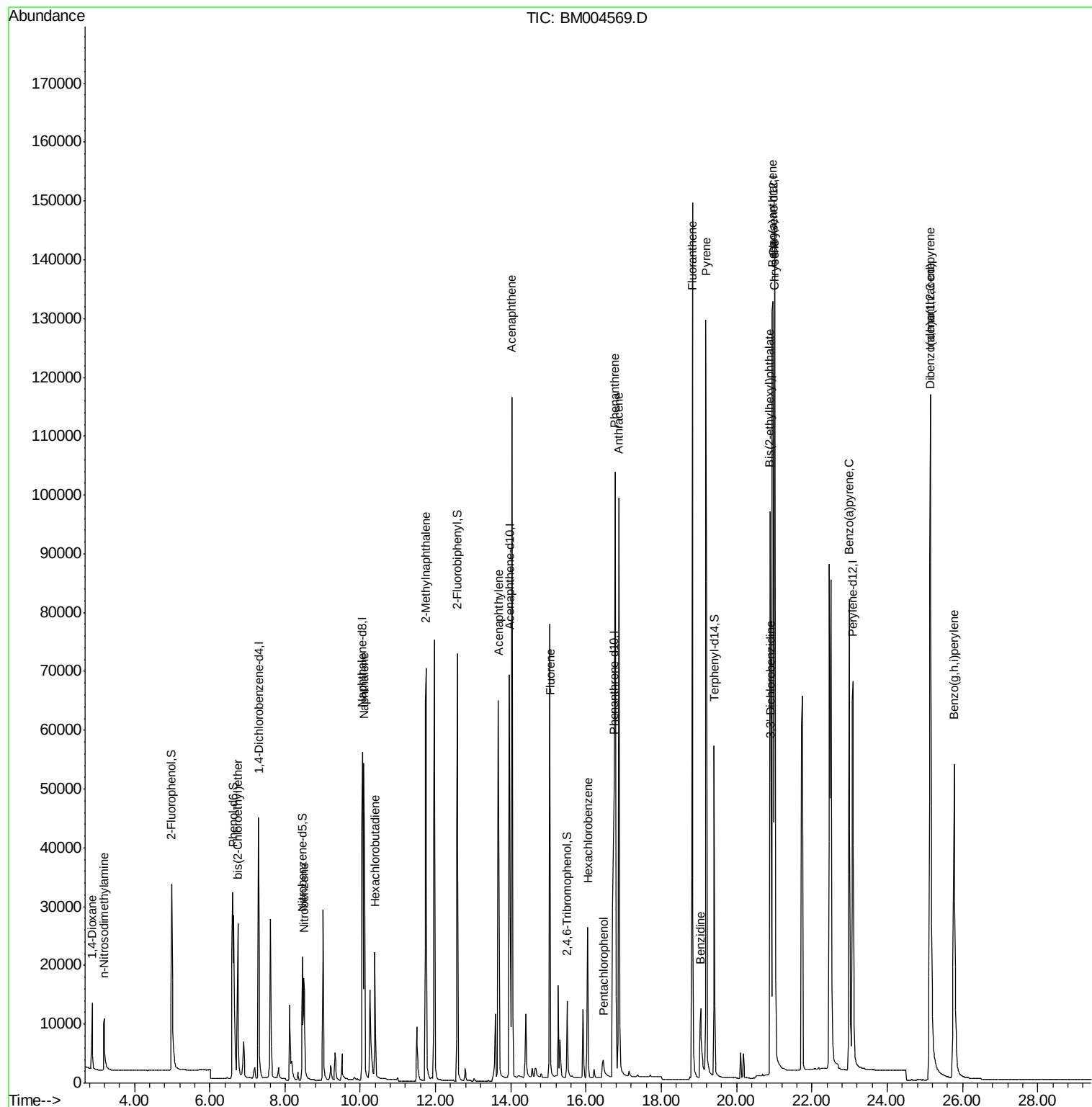
Data Path : Z:\HPCHEM1\BNA_M\DATA\BM030516\
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Acq On : 05 Mar 2016 22:55
Operator : SJ/UM
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Misc :
ALS Vial : 14 Sample Multiplier: 1

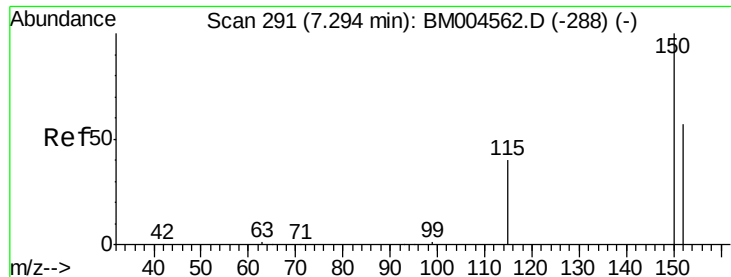
Instrument :
BNA_M
ClientSampleId :
PB88683BSD

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Quant Time: Mar 07 08:01:53 2016
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\8270-SIM-BM030516.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Mar 07 07:54:56 2016
Response via : Initial Calibration





#1

1,4-Dichlorobenzene-d4

Concen: 5.00 ng

RT: 7.29 min Scan# 291

Delta R.T. 0.00 min

Lab File: BM004569.D

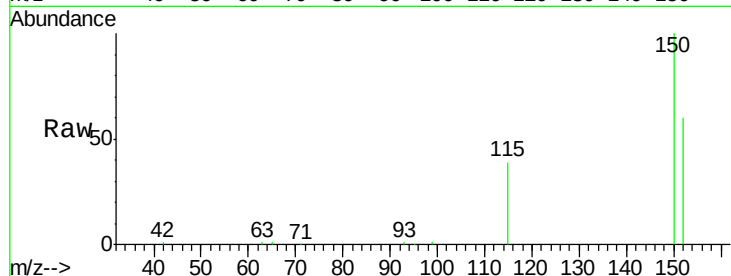
Acq: 05 Mar 2016 22:55

Instrument :

BNA_M

ClientSampleId :

PB88683BSD



Tgt Ion: 152 Resp: 23635

Ion Ratio Lower Upper

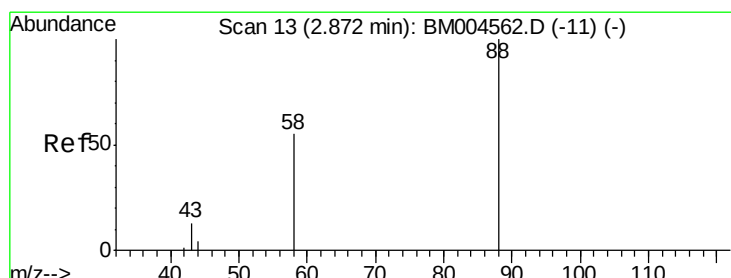
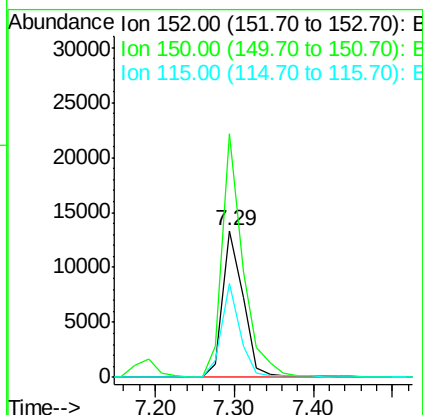
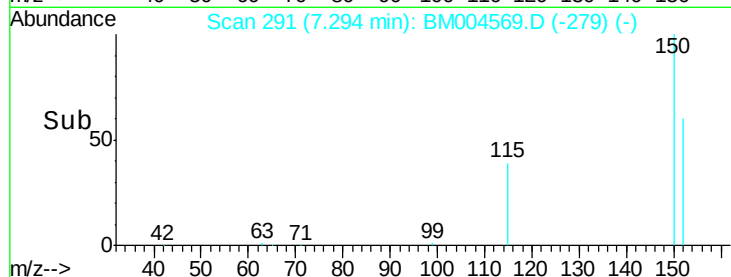
152 100

150 166.4 140.1 210.1

115 64.5 56.1 84.1

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#2

1,4-Dioxane

Concen: 3.94 ng

RT: 2.87 min Scan# 13

Delta R.T. 0.00 min

Lab File: BM004569.D

Acq: 05 Mar 2016 22:55

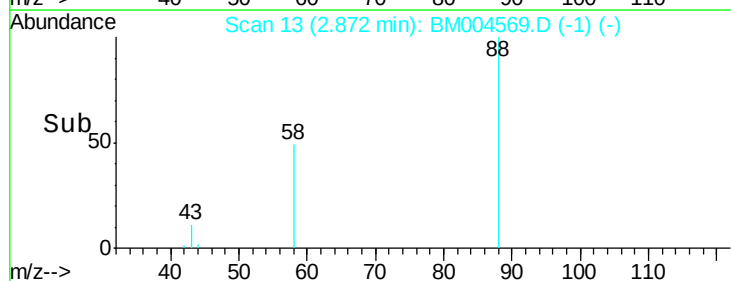
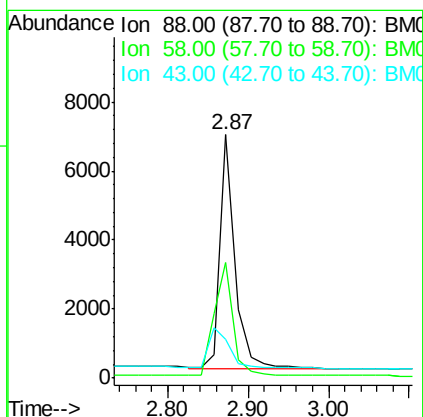
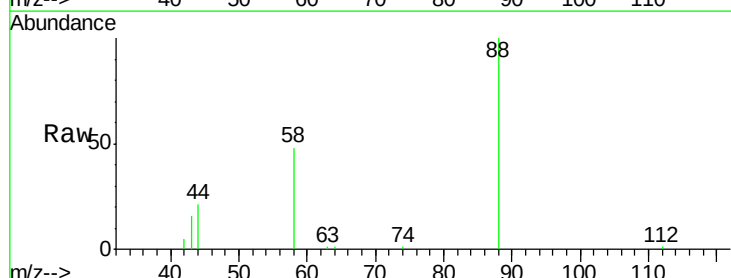
Tgt Ion: 88 Resp: 8871

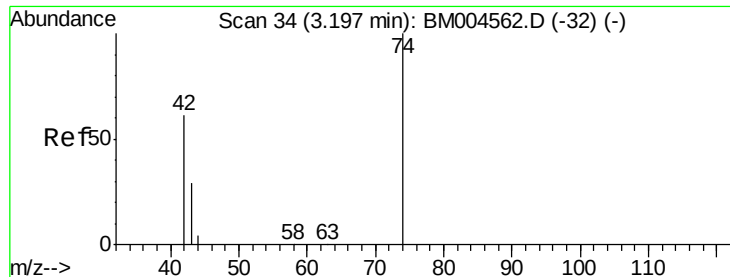
Ion Ratio Lower Upper

88 100

58 61.0 0.0 0.0#

43 24.4 0.0 0.0#





#3

n-Nitrosodimethylamine

Concen: 4.17 ng

RT: 3.18 min Scan# 33

Delta R.T. -0.02 min

Lab File: BM004569.D

Acq: 05 Mar 2016 22:55

Instrument :

BNA_M

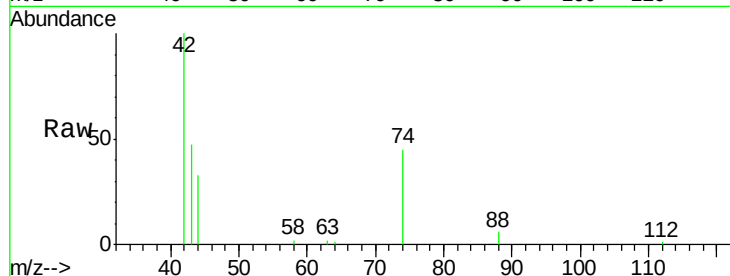
ClientSampleId :

PB88683BSD

Tgt Ion:	42	Resp:	7593
Ion	Ratio	Lower	Upper
42	100		
74	151.7	0.0	0.0#
44	6.8	0.0	0.0#

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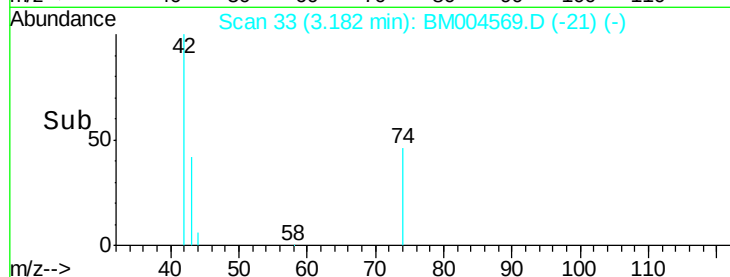


Abundance Ion 42.00 (41.70 to 42.70): BM004562.D (-32) (-)

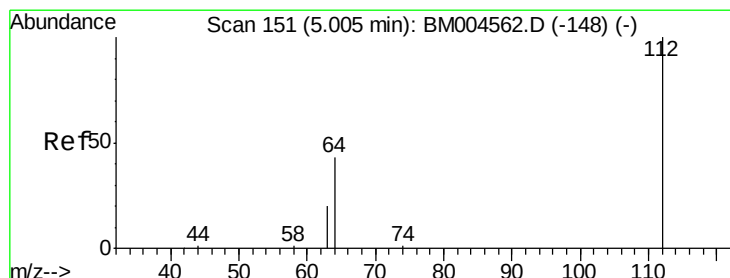
Ion 74.00 (73.70 to 74.70): BM004562.D (-32) (-)

Ion 44.00 (43.70 to 44.70): BM004562.D (-32) (-)

Time-->



Time-->



#4

2-Fluorophenol

Concen: 7.15 ng

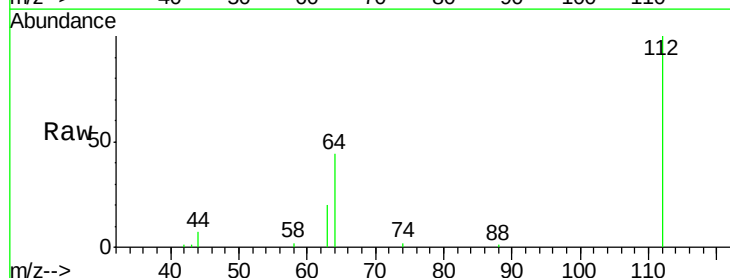
RT: 4.99 min Scan# 150

Delta R.T. -0.02 min

Lab File: BM004569.D

Acq: 05 Mar 2016 22:55

Tgt Ion:	112	Resp:	40016
Ion	Ratio	Lower	Upper
112	100		
64	47.7	0.0	0.0#
63	23.3	0.0	0.0#

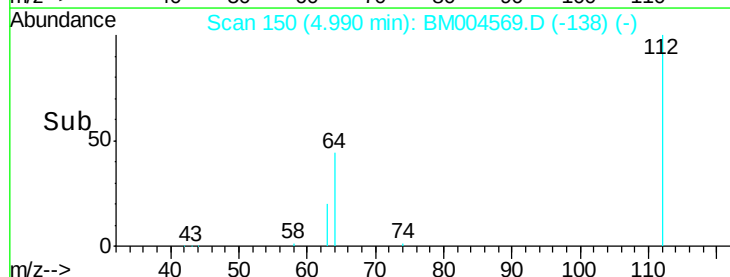


Abundance Ion 112.00 (111.70 to 112.70): BM004562.D (-148) (-)

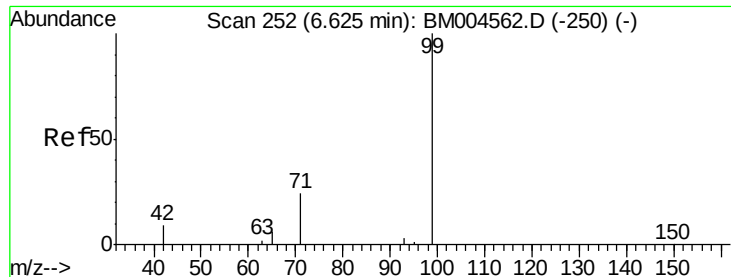
Ion 64.00 (63.70 to 64.70): BM004562.D (-148) (-)

Ion 63.00 (62.70 to 63.70): BM004562.D (-148) (-)

Time-->



Time-->



#5

Phenol-d6

Concen: 7.58 ng

RT: 6.61 min Scan# 251

Delta R.T. -0.02 min

Lab File: BM004569.D

Acq: 05 Mar 2016 22:55

Instrument :

BNA_M

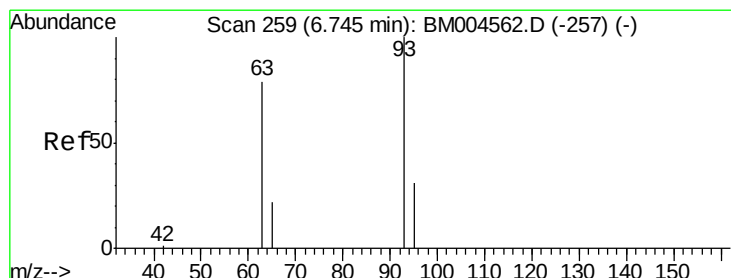
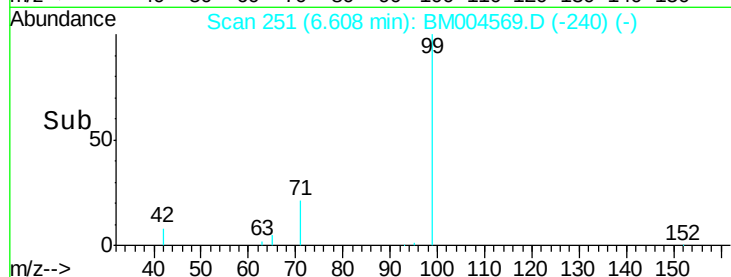
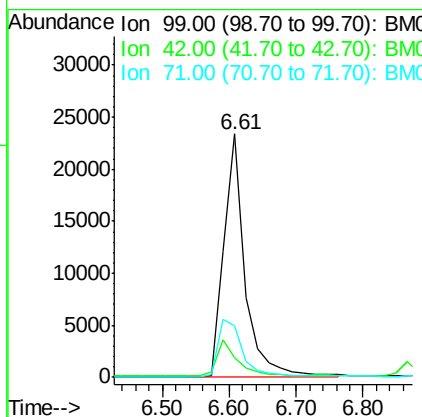
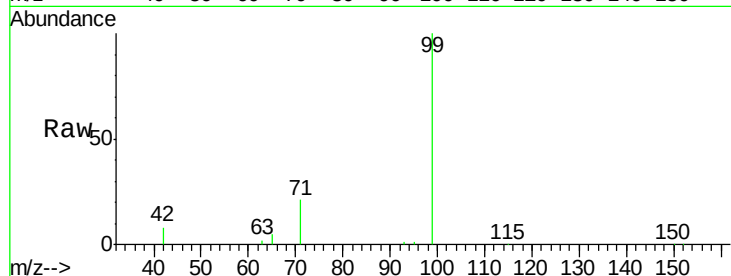
ClientSampleId :

PB88683BSD

Tgt Ion:	99	Resp:	50941
Ion Ratio	Lower	Upper	
99	100		
42	14.7	0.0	0.0#
71	27.3	0.2	0.2#

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#6

bis(2-Chloroethyl)ether

Concen: 3.95 ng

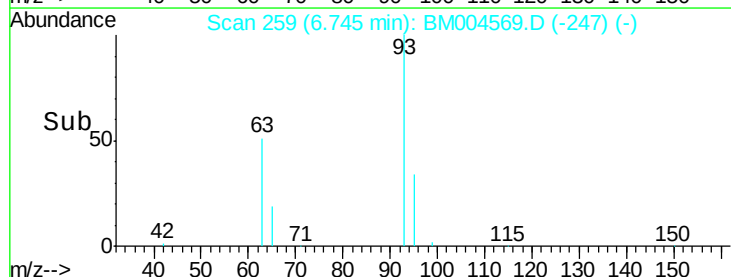
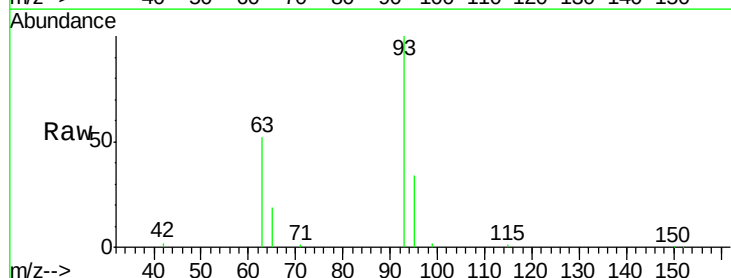
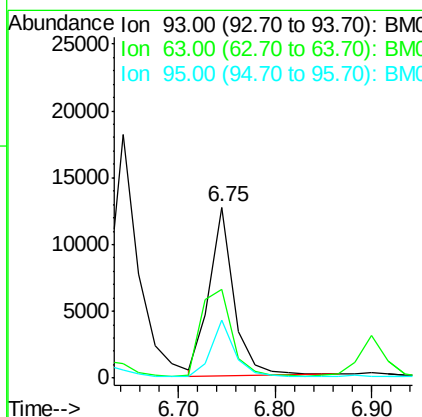
RT: 6.75 min Scan# 259

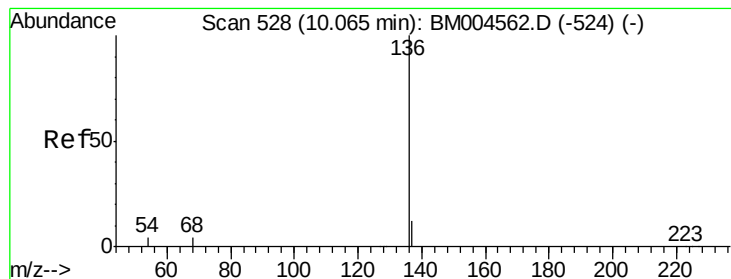
Delta R.T. 0.00 min

Lab File: BM004569.D

Acq: 05 Mar 2016 22:55

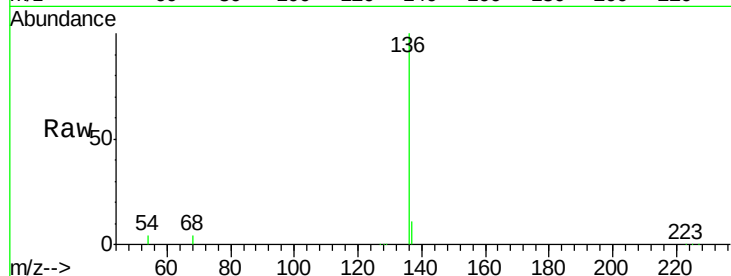
Tgt Ion:	93	Resp:	22449
Ion Ratio	Lower	Upper	
93	100		
63	65.3	18.7	28.1#
95	31.7	0.0	0.0#





#7
Naphthalene-d8
Concen: 5.00 ng
RT: 10.06 min Scan# 527
Delta R.T. -0.00 min
Lab File: BM004569.D
Acq: 05 Mar 2016 22:55

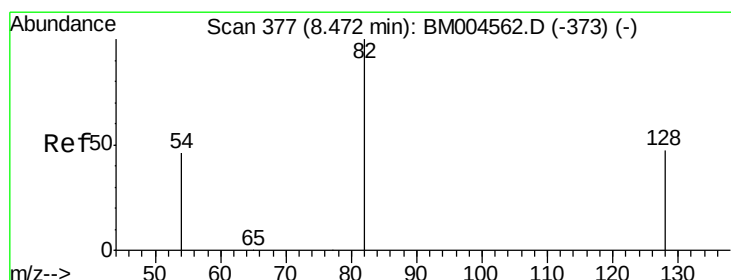
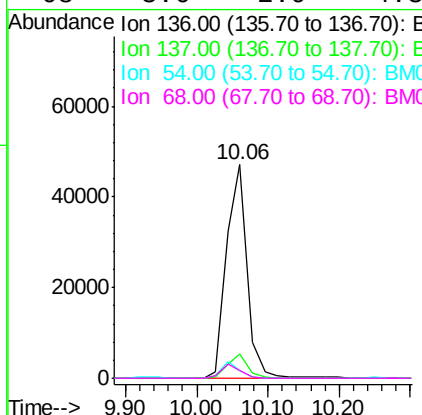
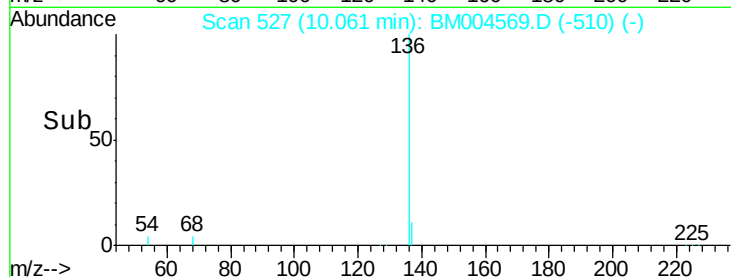
Instrument :
BNA_M
ClientSampleId :
PB88683BSD



Tgt Ion	Ratio	Resp Lower	Resp Upper
136	100		
137	11.4	9.2	13.8
54	3.7	3.0	4.4
68	3.6	2.9	4.3

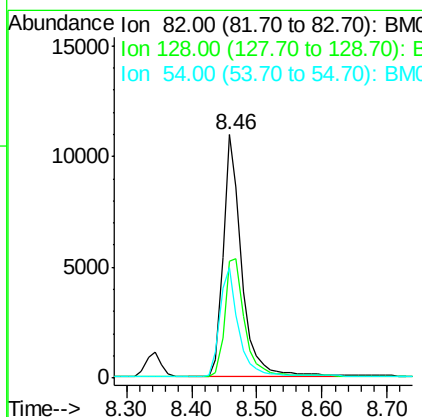
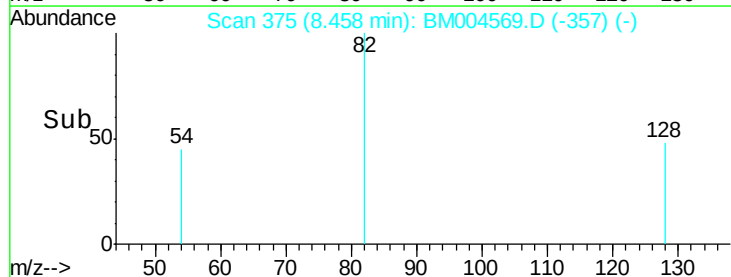
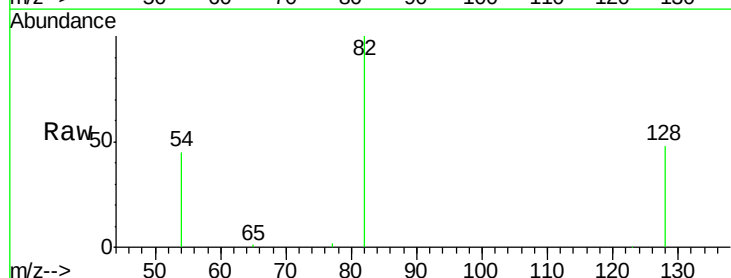
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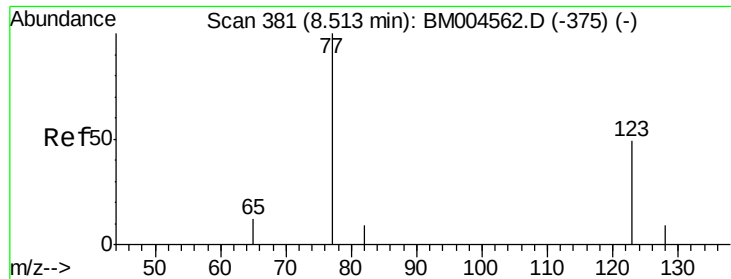
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#8
Nitrobenzene-d5
Concen: 4.48 ng
RT: 8.46 min Scan# 375
Delta R.T. -0.01 min
Lab File: BM004569.D
Acq: 05 Mar 2016 22:55

Tgt Ion	Ratio	Resp Lower	Resp Upper
82	100		
128	48.0	38.6	58.0
54	45.3	38.5	57.7





#9

Nitrobenzene

Concen: 4.17 ng

RT: 8.50 min Scan# 379

Delta R.T. -0.01 min

Lab File: BM004569.D

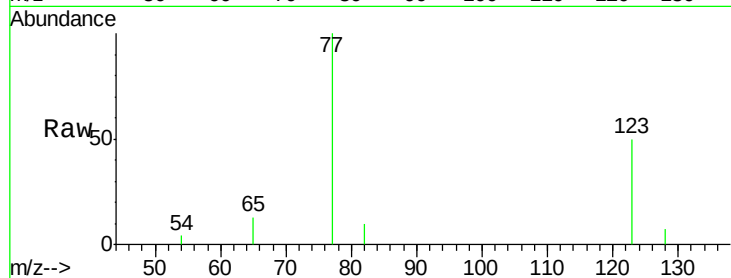
Acq: 05 Mar 2016 22:55

Instrument :

BNA_M

ClientSampleId :

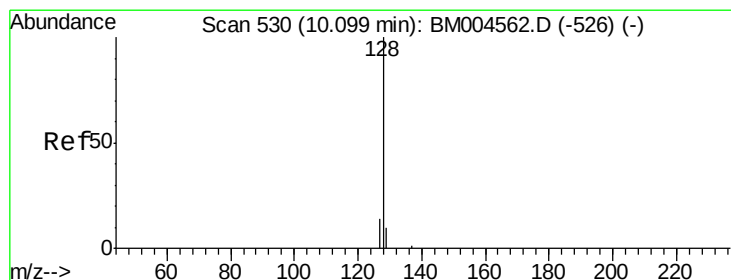
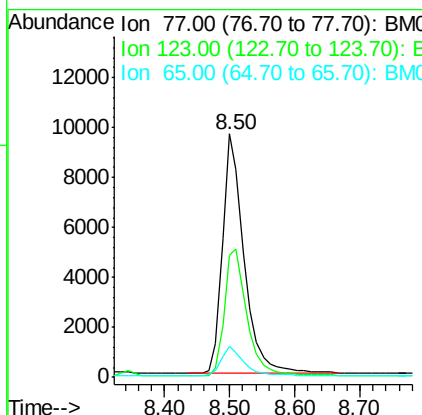
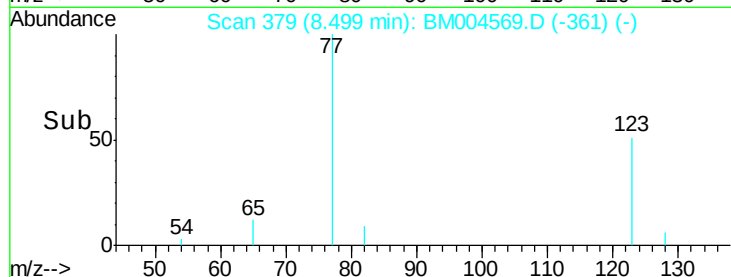
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Tgt Ion	Ratio	Lower	Upper
77	100		
123	56.0	0.0	0.0#
65	12.3	0.0	0.0#

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#10

Naphthalene

Concen: 4.39 ng

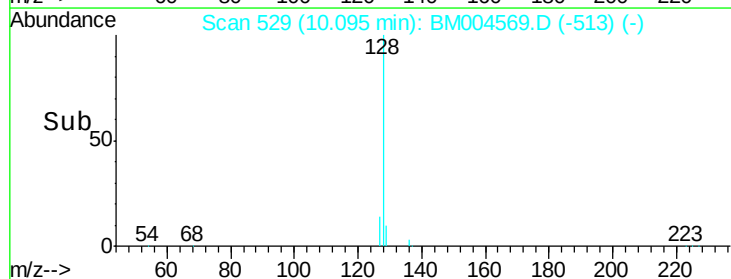
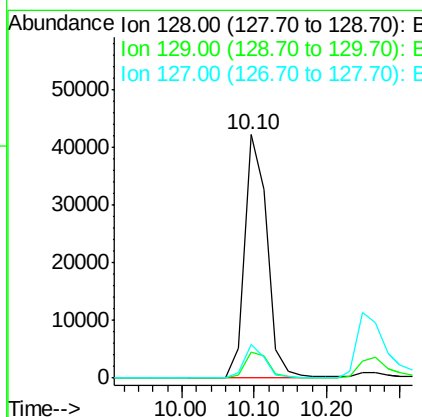
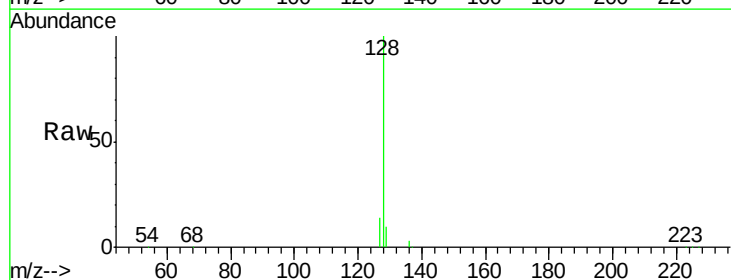
RT: 10.10 min Scan# 529

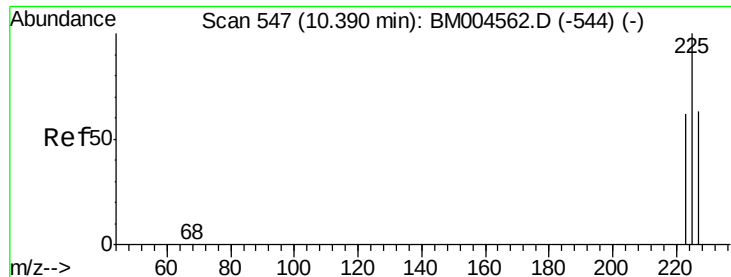
Delta R.T. -0.00 min

Lab File: BM004569.D

Acq: 05 Mar 2016 22:55

Tgt Ion	Ratio	Lower	Upper
128	100		
129	10.4	8.7	13.1
127	13.8	11.3	16.9





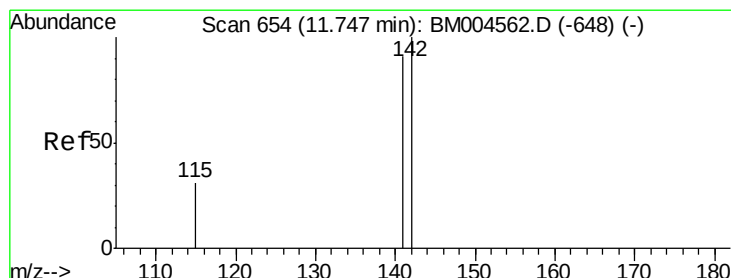
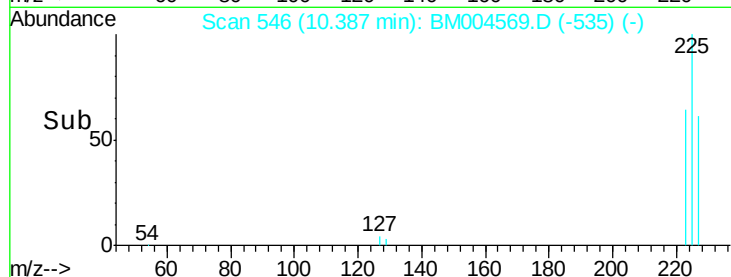
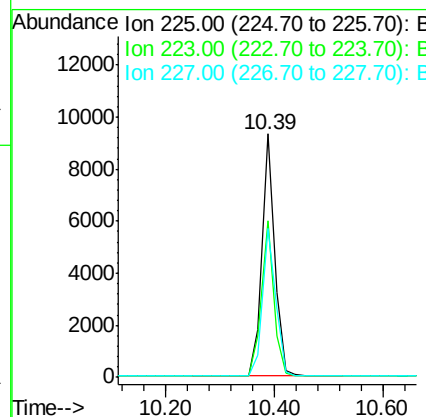
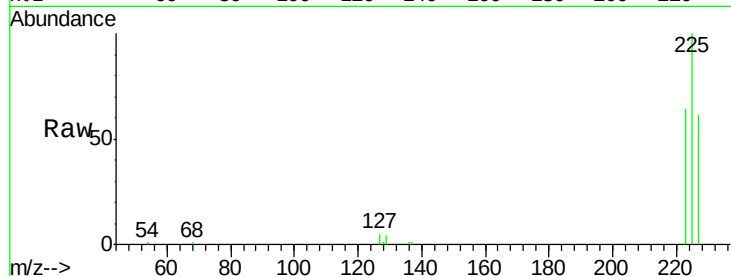
#11
Hexachlorobutadiene
Concen: 3.92 ng
RT: 10.39 min Scan# 546
Delta R.T. -0.00 min
Lab File: BM004569.D
Acq: 05 Mar 2016 22:55

Instrument :
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ClientSampleId :
PB88683BSD

Tgt Ion	Ratio	Resp Lower	Resp Upper
225	100		
223	63.2	0.0	0.0#
227	63.6	0.0	0.0#

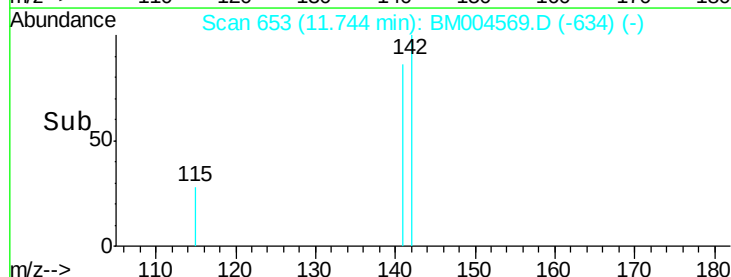
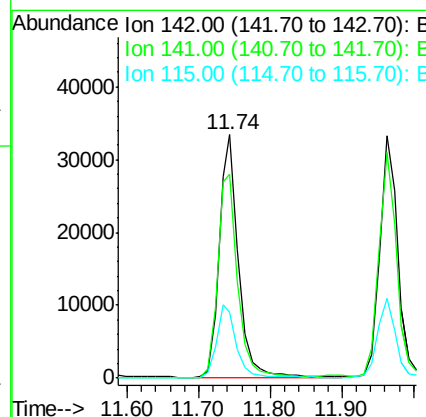
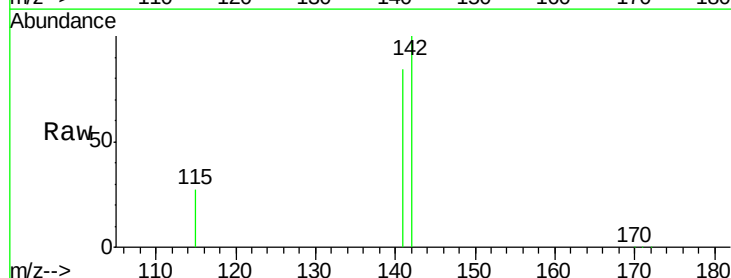
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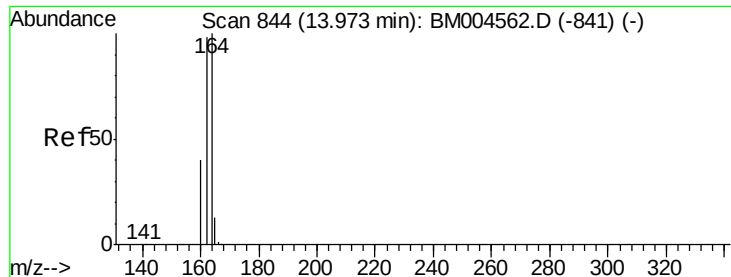
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#12
2-Methylnaphthalene
Concen: 4.38 ng
RT: 11.74 min Scan# 653
Delta R.T. -0.00 min
Lab File: BM004569.D
Acq: 05 Mar 2016 22:55

Tgt Ion	Ratio	Resp Lower	Resp Upper
142	100		
141	83.7	72.3	108.5
115	27.0	25.4	38.2





#13

Acenaphthene-d10

Concen: 5.00 ng

RT: 13.96 min Scan# 843

Delta R.T. -0.02 min

Lab File: BM004569.D

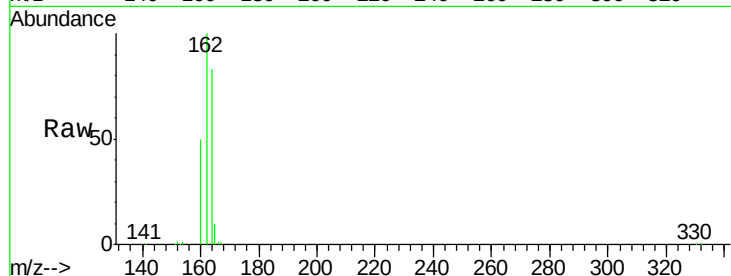
Acq: 05 Mar 2016 22:55

Instrument :

BNA_M

ClientSampleId :

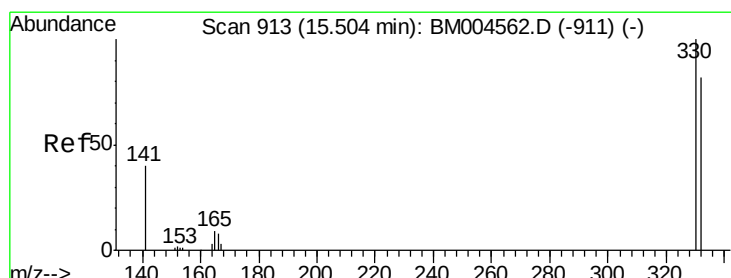
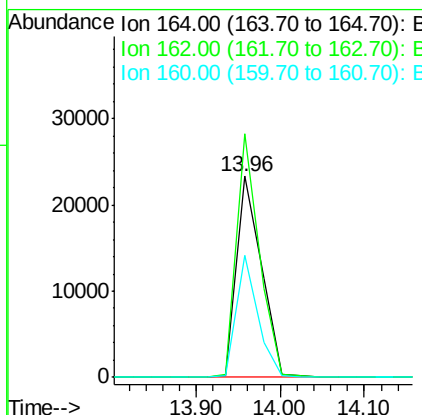
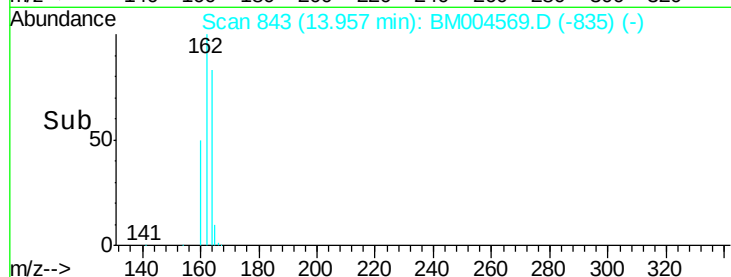
PB88683BSD



Tgt Ion:	164	Resp:	46942
Ion Ratio	Lower	Upper	
164	100		
162	121.0	78.2	117.2#
160	60.6	31.9	47.9#

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#14

2,4,6-Tribromophenol

Concen: 7.45 ng

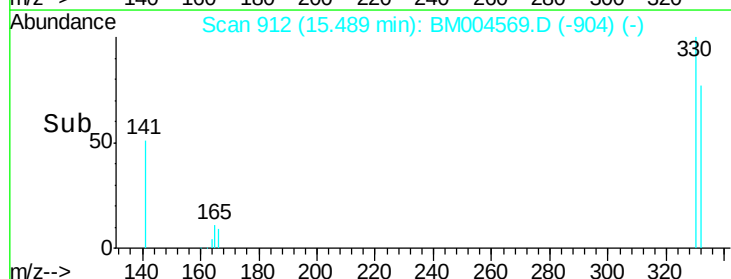
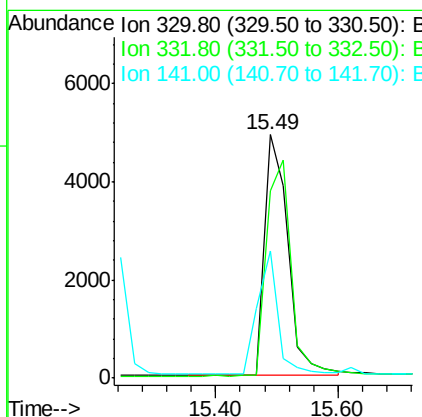
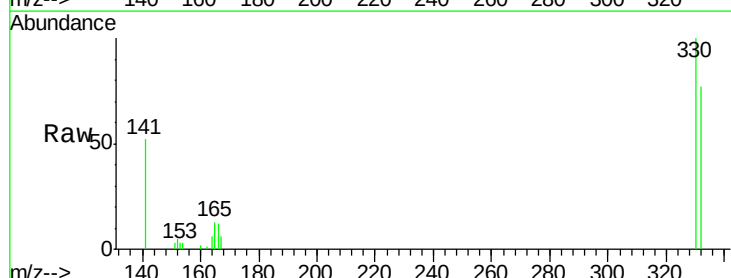
RT: 15.49 min Scan# 912

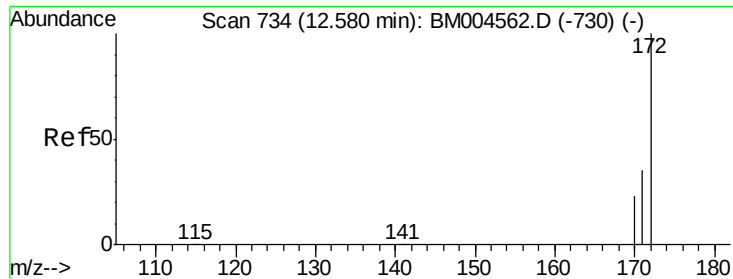
Delta R.T. -0.02 min

Lab File: BM004569.D

Acq: 05 Mar 2016 22:55

Tgt Ion:	330	Resp:	13141
Ion Ratio	Lower	Upper	
330	100		
332	0.0	0.0	0.0
141	44.7	0.0	0.0#





#15

2-Fluorobiphenyl

Concen: 4.68 ng

RT: 12.58 min Scan# 733

Delta R.T. -0.00 min

Lab File: BM004569.D

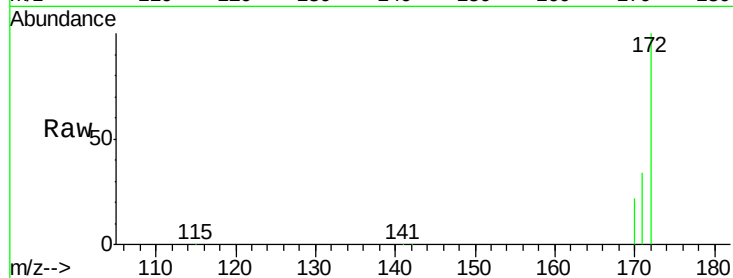
Acq: 05 Mar 2016 22:55

Instrument :

BNA_M

ClientSampleId :

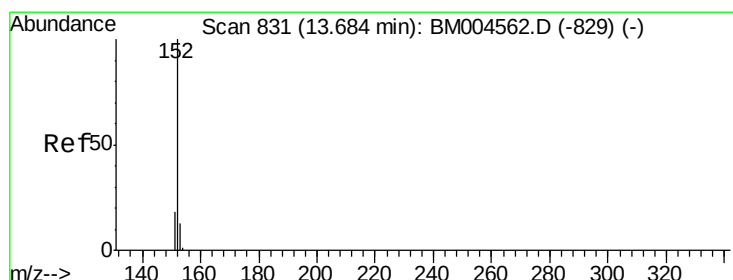
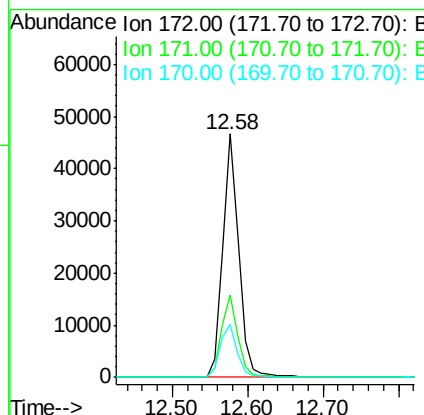
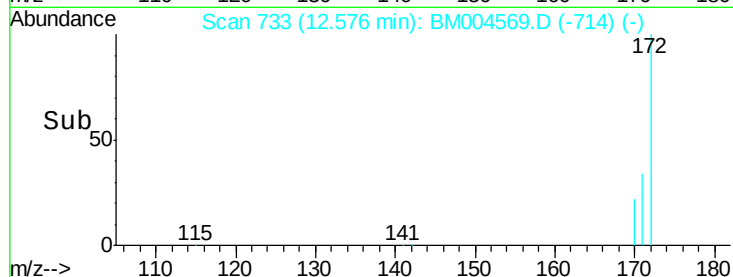
PB88683BSD



Tgt Ion:	172	Resp:	70608
Ion Ratio	Lower	Upper	
172	100		
171	33.8	28.6	42.8
170	21.7	19.1	28.7

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#16

Acenaphthylene

Concen: 4.17 ng

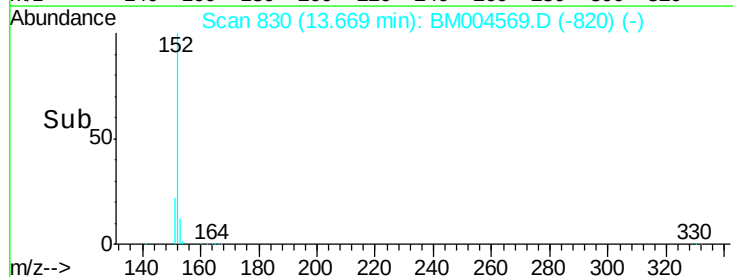
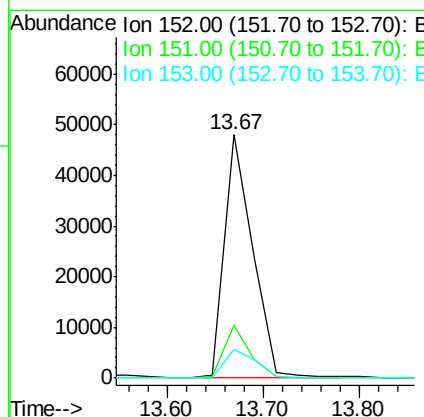
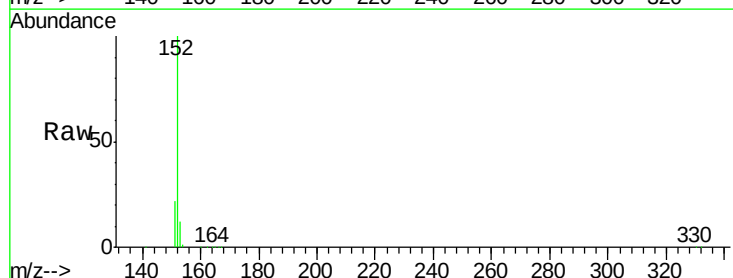
RT: 13.67 min Scan# 830

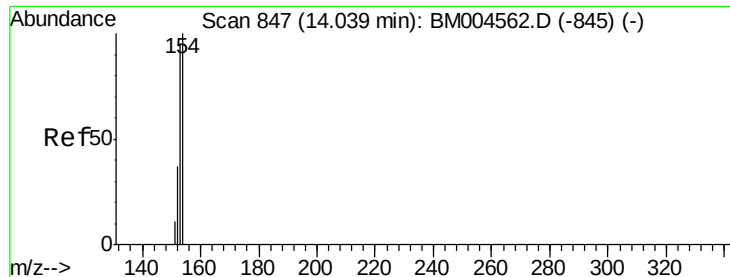
Delta R.T. -0.02 min

Lab File: BM004569.D

Acq: 05 Mar 2016 22:55

Tgt Ion:	152	Resp:	97961
Ion Ratio	Lower	Upper	
152	100		
151	19.9	9.2	13.8#
153	12.9	51.4	77.0#





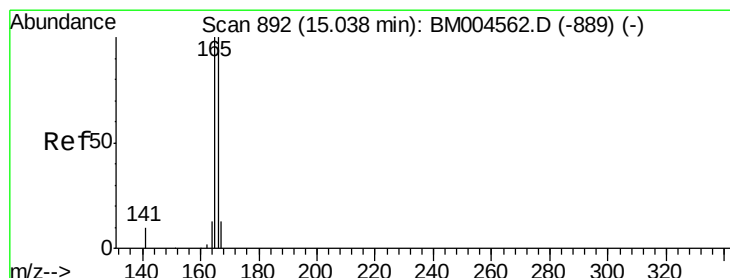
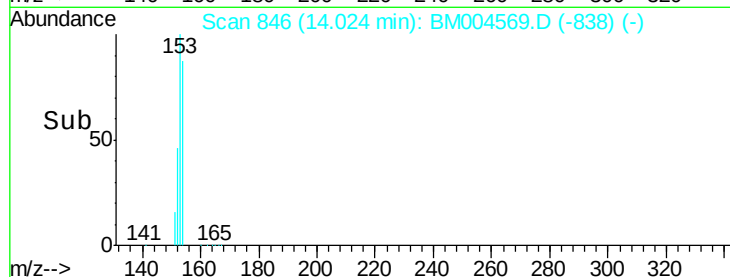
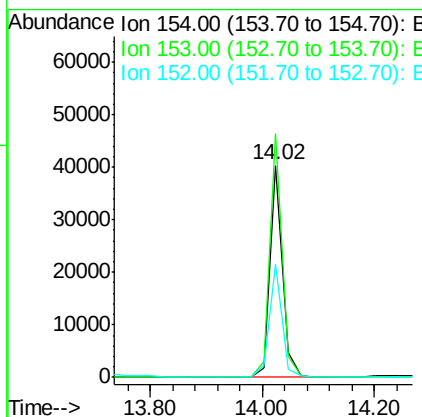
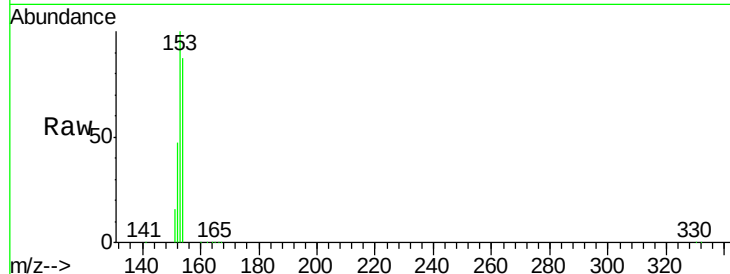
#17
Acenaphthene
Concen: 4.59 ng
RT: 14.02 min Scan# 846
Delta R.T. -0.01 min
Lab File: BM004569.D
Acq: 05 Mar 2016 22:55

Instrument :
BNA_M
ClientSampleId :
PB88683BSD

Tgt Ion	Ratio	Resp	Lower	Upper
154	100	62897		
153	113.3	0.0	0.0	0.0
152	52.9	0.2	0.2	0.2

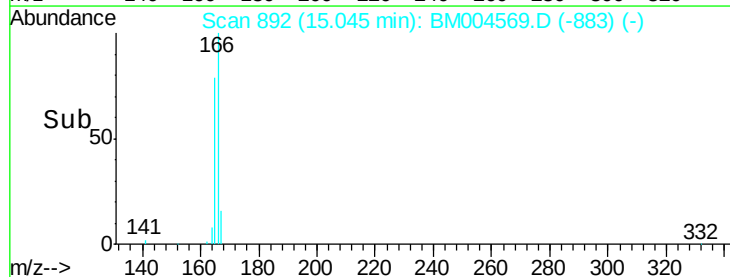
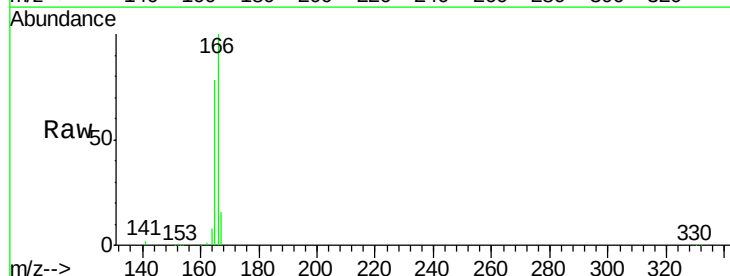
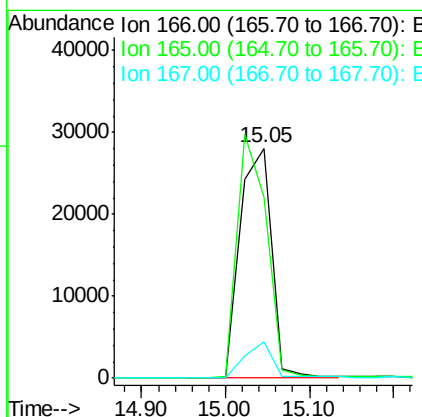
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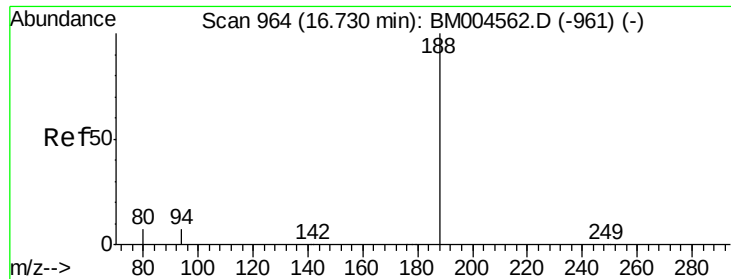
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#18
Fluorene
Concen: 3.93 ng
RT: 15.05 min Scan# 892
Delta R.T. 0.01 min
Lab File: BM004569.D
Acq: 05 Mar 2016 22:55

Tgt Ion	Ratio	Resp	Lower	Upper
166	100	71884		
165	0.0	0.0	0.0	0.0
167	13.5	20.0	30.0	30.0





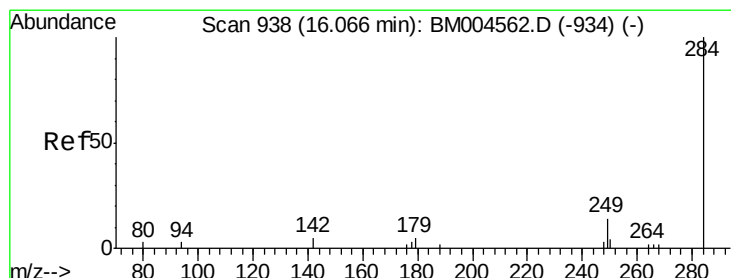
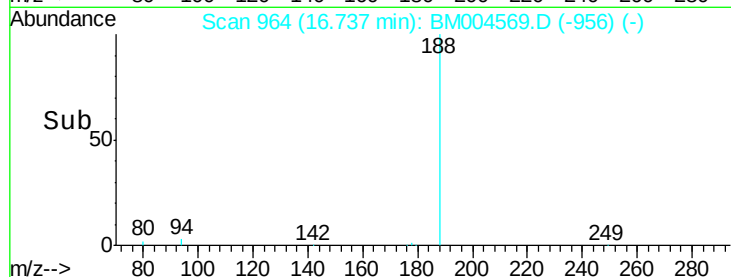
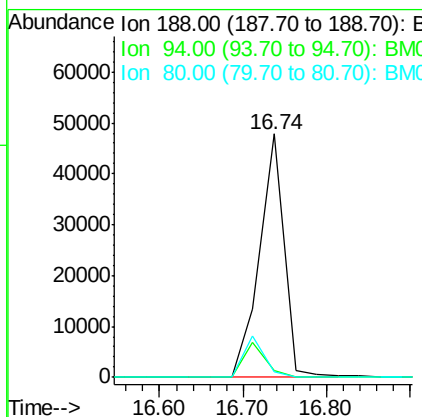
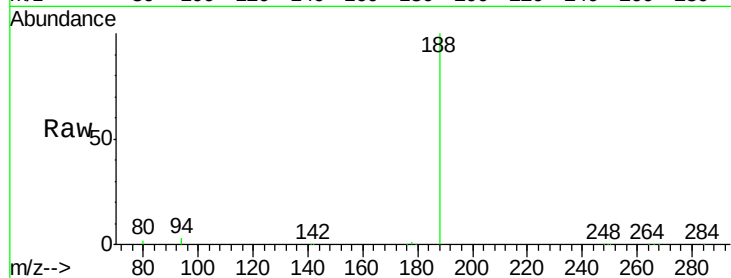
#19
Phenanthrene-d10
Concen: 5.00 ng
RT: 16.74 min Scan# 964
Delta R.T. 0.01 min
Lab File: BM004569.D
Acq: 05 Mar 2016 22:55

Instrument :
BNA_M
ClientSampleId :
PB88683BSD

Tgt Ion	Ratio	Resp Lower	Resp Upper
188	100		
94	2.8	6.0	9.0#
80	2.2	5.3	7.9#

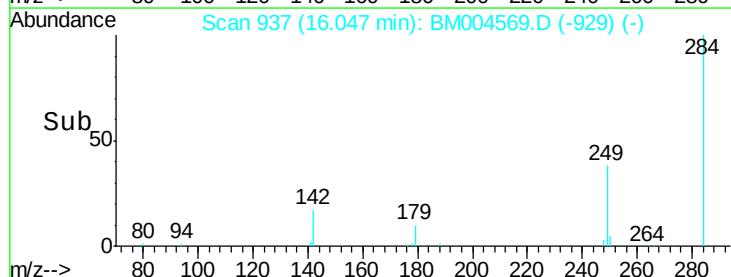
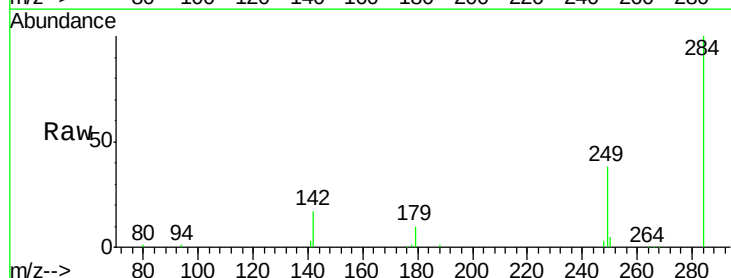
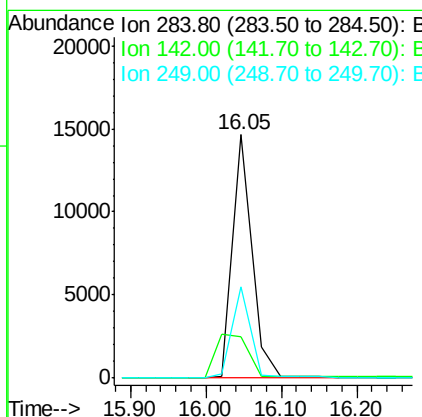
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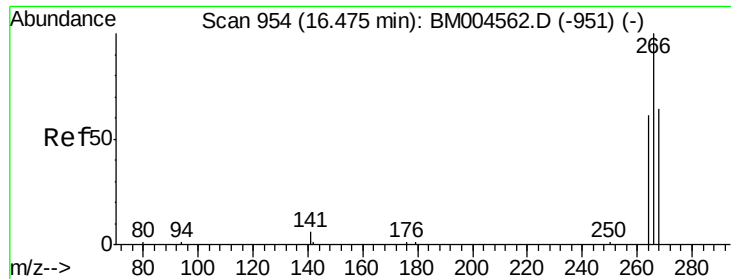
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#20
Hexachlorobenzene
Concen: 6.71 ng
RT: 16.05 min Scan# 937
Delta R.T. -0.02 min
Lab File: BM004569.D
Acq: 05 Mar 2016 22:55

Tgt Ion	Ratio	Resp Lower	Resp Upper
284	100		
142	0.0	0.0	0.0
249	37.0	0.0	0.0#





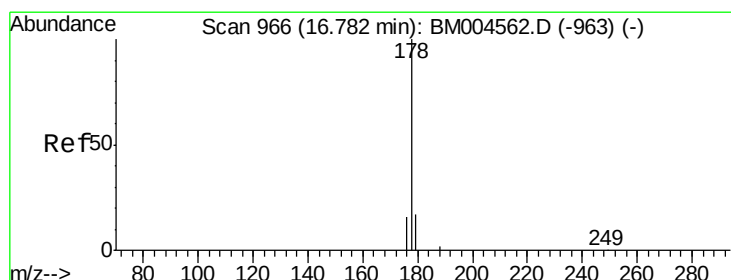
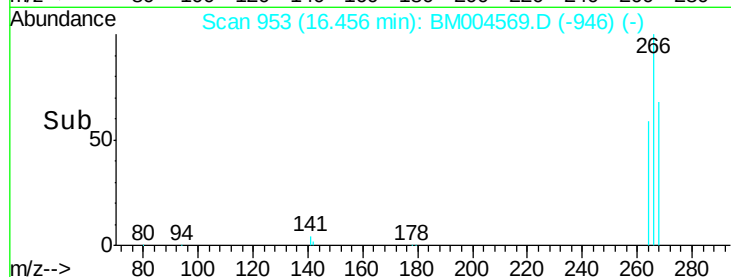
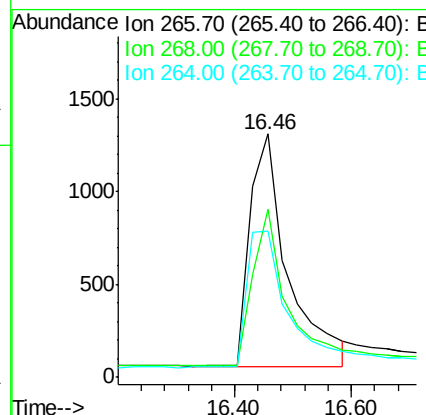
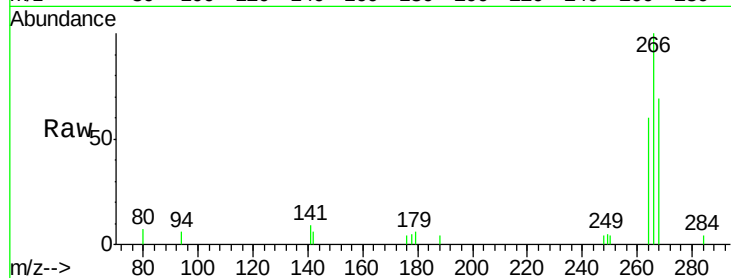
#21
 Pentachlorophenol
 Concen: 8.64 ng
 RT: 16.46 min Scan# 953
 Delta R.T. -0.02 min
 Lab File: BM004569.D
 Acq: 05 Mar 2016 22:55

Instrument :
 BNA_M
 ClientSampleId :
 PB88683BSD

Tgt Ion	Ratio	Lower	Upper
266	100		
268	69.1	62.6	94.0
264	60.3	57.4	86.0

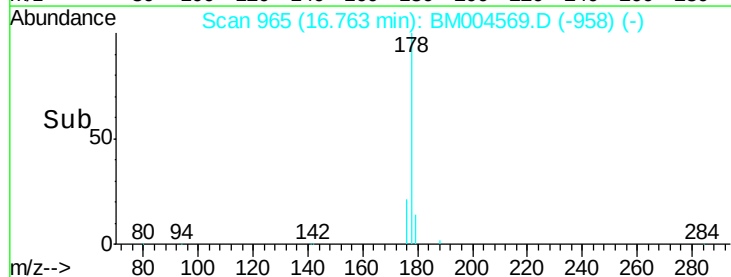
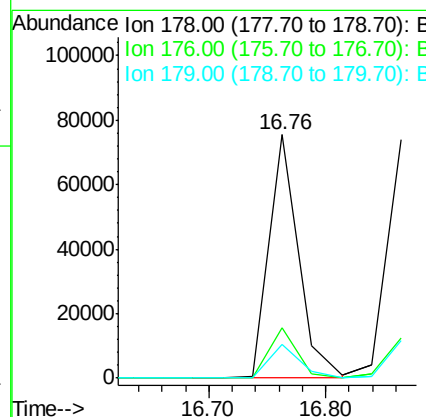
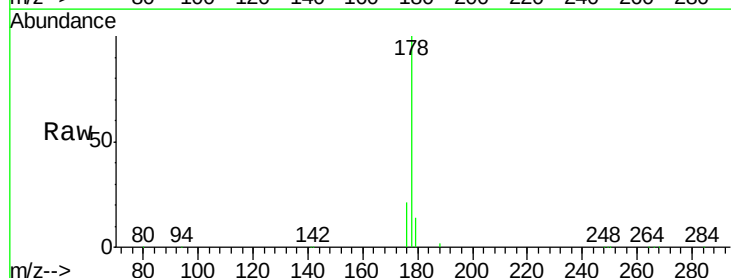
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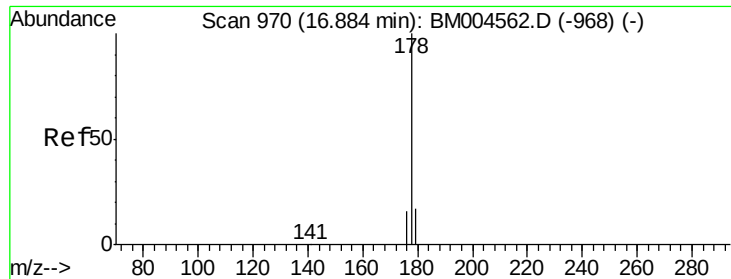
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#22
 Phenanthrene
 Concen: 6.59 ng
 RT: 16.76 min Scan# 965
 Delta R.T. -0.02 min
 Lab File: BM004569.D
 Acq: 05 Mar 2016 22:55

Tgt Ion	Ratio	Lower	Upper
178	100		
176	19.9	0.0	0.0#
179	14.4	0.0	0.0#





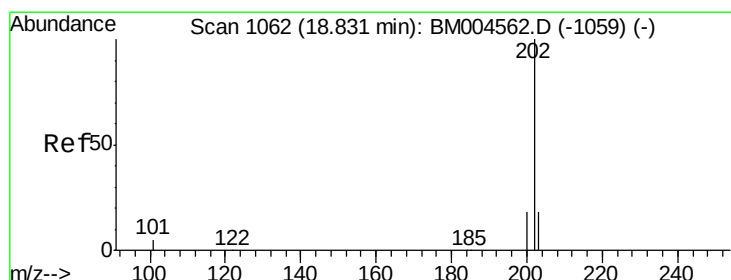
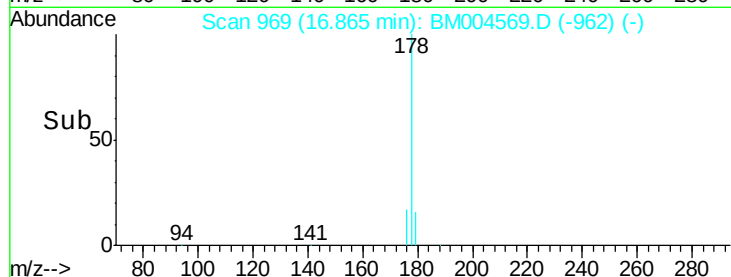
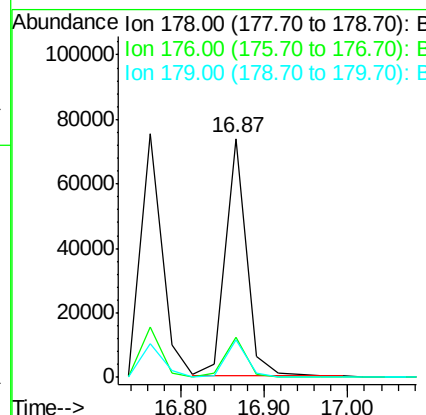
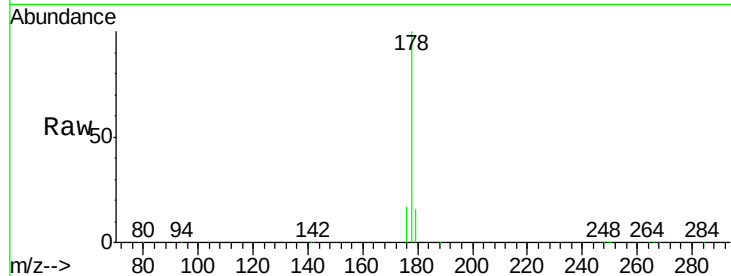
#23
 Anthracene
 Concen: 5.22 ng
 RT: 16.87 min Scan# 969
 Delta R.T. -0.02 min
 Lab File: BM004569.D
 Acq: 05 Mar 2016 22:55

Instrument :
 BNA_M
 ClientSampleId :
 PB88683BSD

Tgt Ion	Ratio	Resp Lower	Resp Upper
178	100		
176	17.3	0.0	0.0#
179	15.5	0.0	0.0#

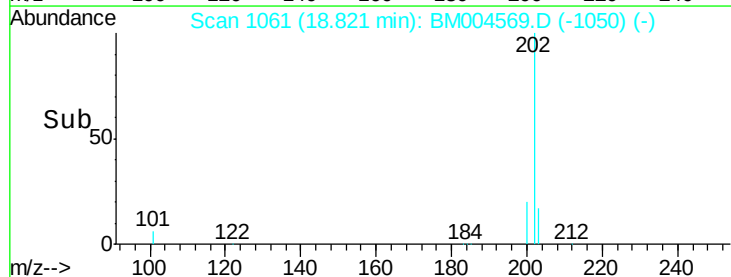
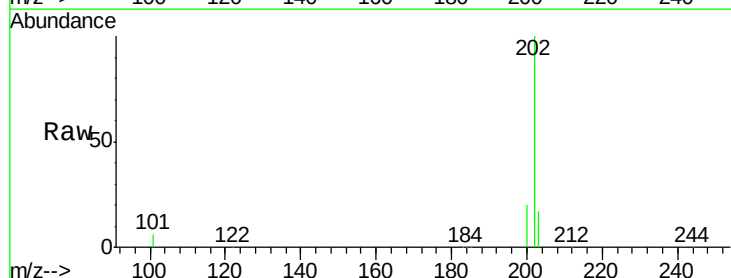
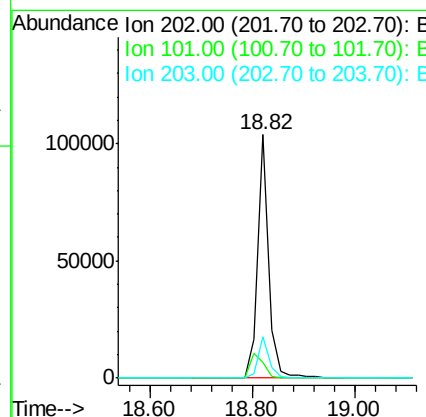
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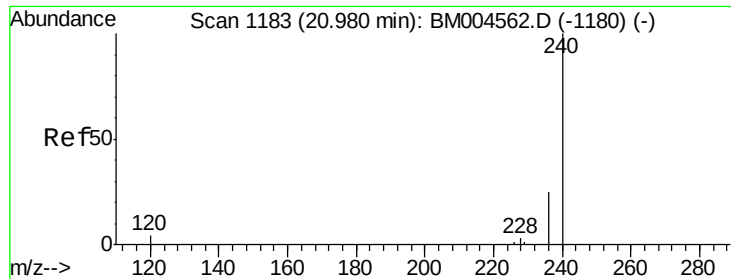
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#24
 Fluoranthene
 Concen: 5.66 ng
 RT: 18.82 min Scan# 1061
 Delta R.T. -0.01 min
 Lab File: BM004569.D
 Acq: 05 Mar 2016 22:55

Tgt Ion	Ratio	Resp Lower	Resp Upper
202	100		
101	12.8	12.2	18.4
203	17.5	14.6	21.8





#25

Chrysene-d12

Concen: 5.00 ng

RT: 20.97 min Scan# 1182

Delta R.T. -0.01 min

Lab File: BM004569.D

Acq: 05 Mar 2016 22:55

Instrument :

BNA_M

ClientSampleId :

PB88683BSD

Tgt Ion:240 Resp: 104880
Ion Ratio Lower Upper

240 100

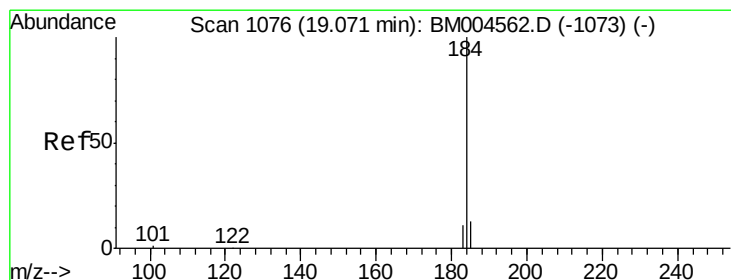
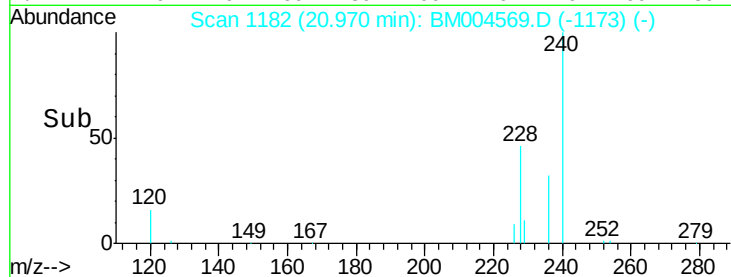
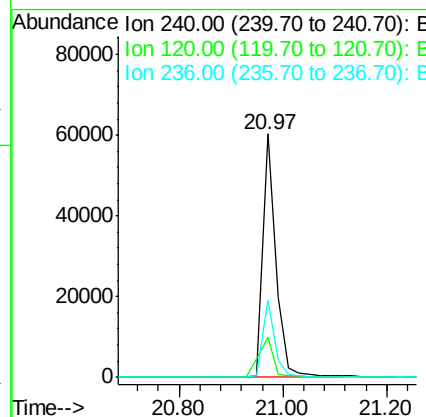
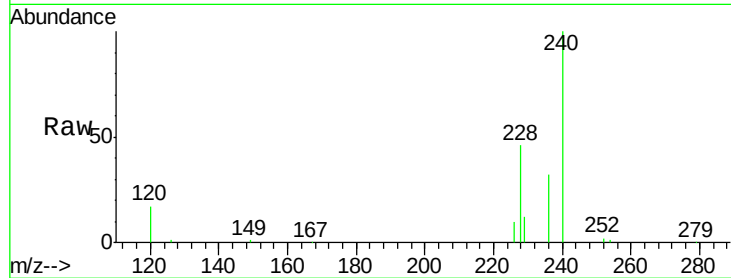
120 16.7 3.5 5.3#

236 31.8 20.3 30.5#

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#26

Benzidine

Concen: 4.58 ng m

RT: 19.04 min Scan# 1074

Delta R.T. -0.03 min

Lab File: BM004569.D

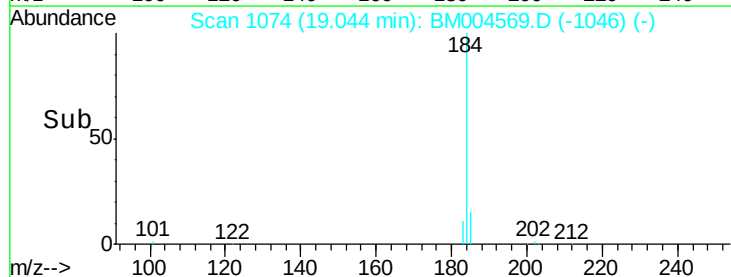
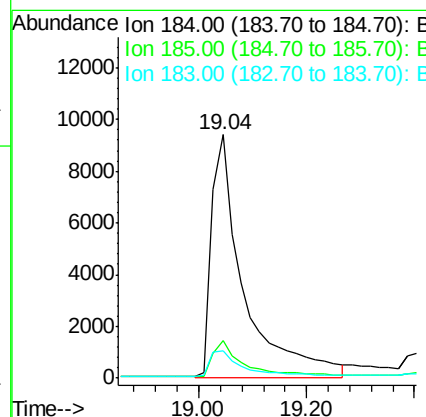
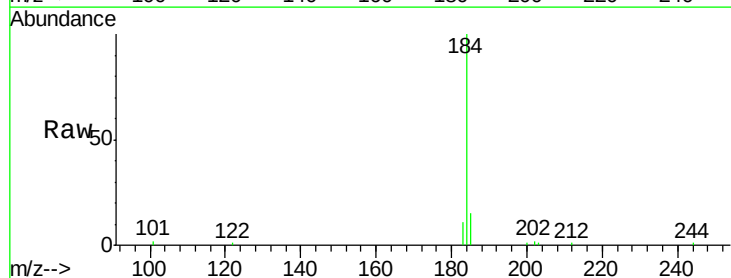
Acq: 05 Mar 2016 22:55

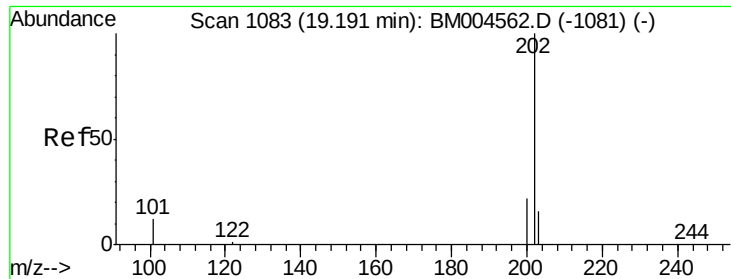
Tgt Ion:184 Resp: 39165
Ion Ratio Lower Upper

184 100

185 15.4 19.4 29.0#

183 11.3 16.5 24.7#





#27

Pyrene

Concen: 4.18 ng

RT: 19.18 min Scan# 1082

Delta R.T. -0.01 min

Lab File: BM004569.D

Acq: 05 Mar 2016 22:55

Instrument :

BNA_M

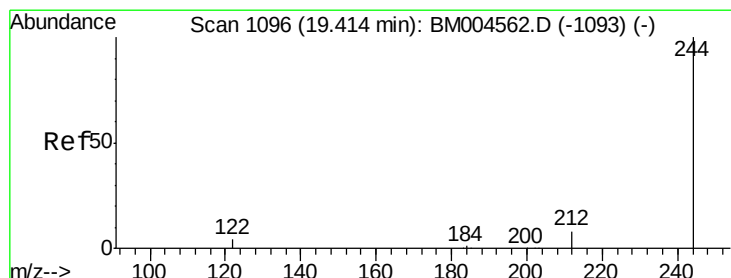
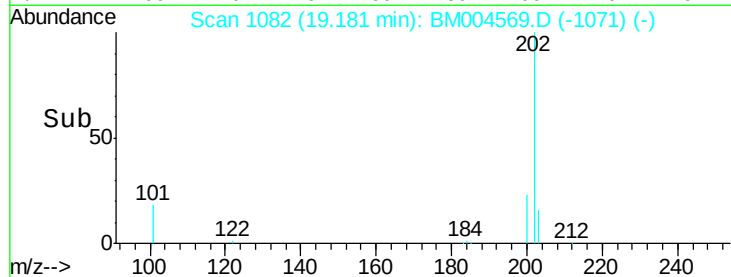
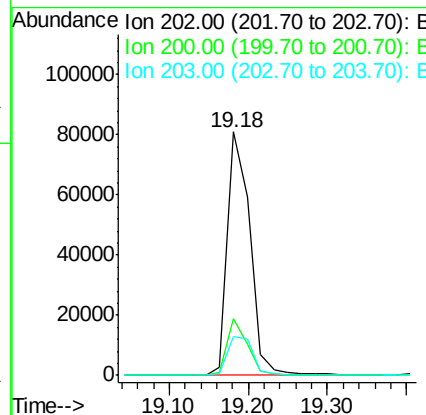
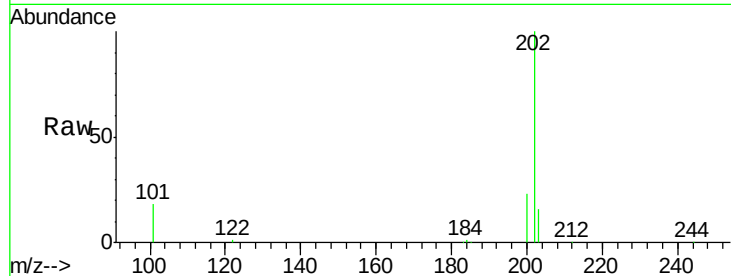
ClientSampleId :

PB88683BSD

Tgt Ion:	202	Resp:	157558
Ion Ratio	Lower	Upper	
202	100		
200	20.7	0.2	0.2#
203	17.8	0.0	0.0#

Manual Integrations
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#28

Terphenyl-d14

Concen: 4.10 ng

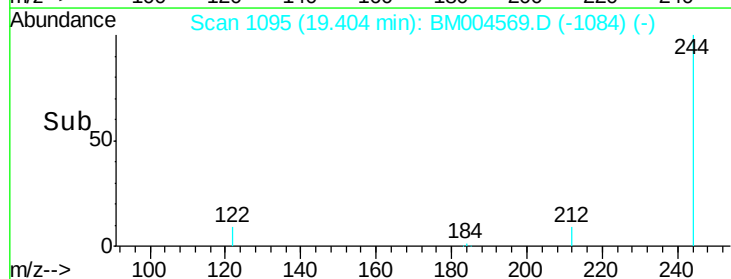
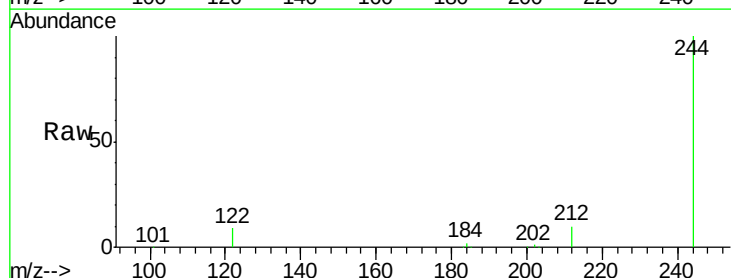
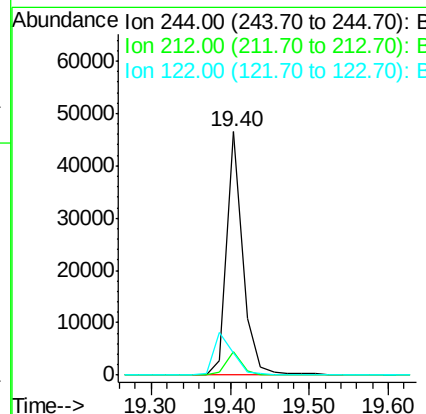
RT: 19.40 min Scan# 1095

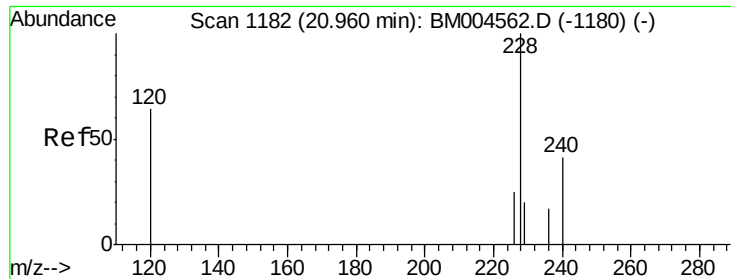
Delta R.T. -0.01 min

Lab File: BM004569.D

Acq: 05 Mar 2016 22:55

Tgt Ion:	244	Resp:	64795
Ion Ratio	Lower	Upper	
244	100		
212	9.5	7.0	10.4
122	9.2	4.2	6.4#





#29

Benzo(a)anthracene

Concen: 4.54 ng m

RT: 20.95 min Scan# 1181

Delta R.T. -0.01 min

Lab File: BM004569.D

Acq: 05 Mar 2016 22:55

Instrument :

BNA_M

ClientSampleId :

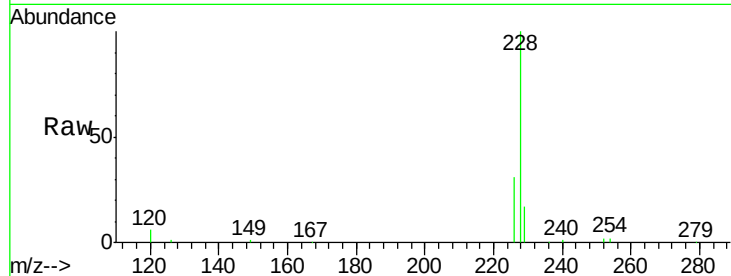
PB88683BSD

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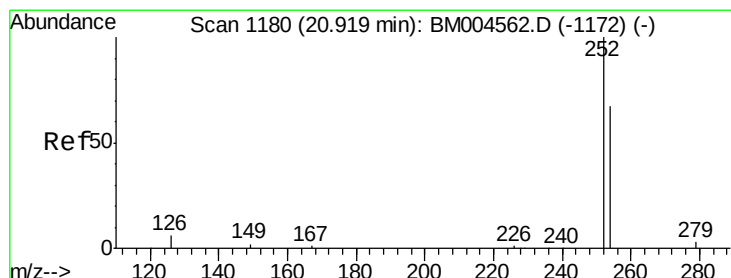
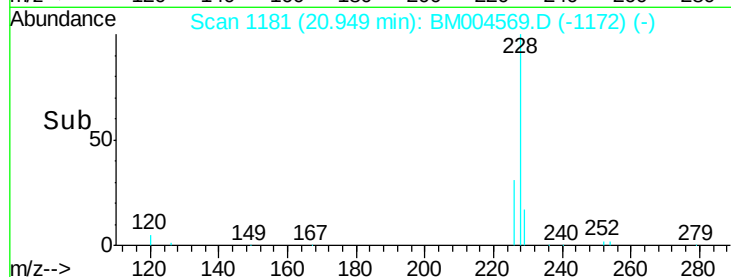
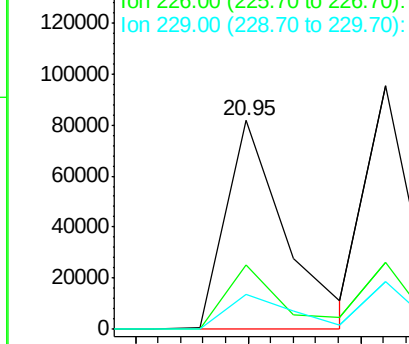
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Tgt Ion:	228	Resp:	148433
Ion Ratio	Lower	Upper	
228	100		
226	31.0	20.3	30.5#
229	16.7	16.3	24.5



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

3,3'-Dichlorobenzidine

Concen: 3.33 ng

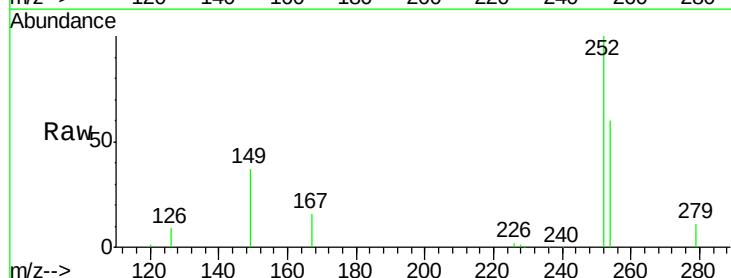
RT: 20.91 min Scan# 1179

Delta R.T. -0.01 min

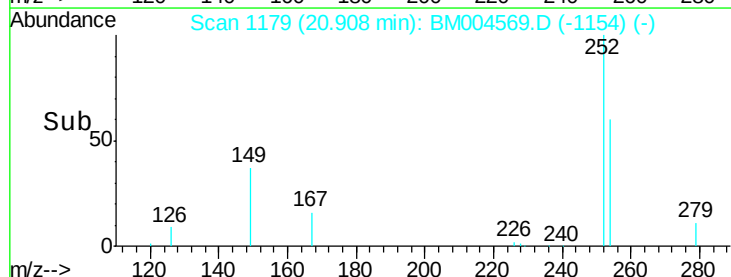
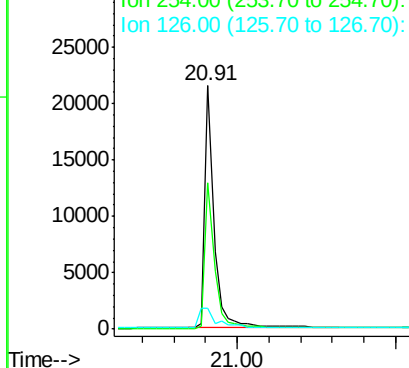
Lab File: BM004569.D

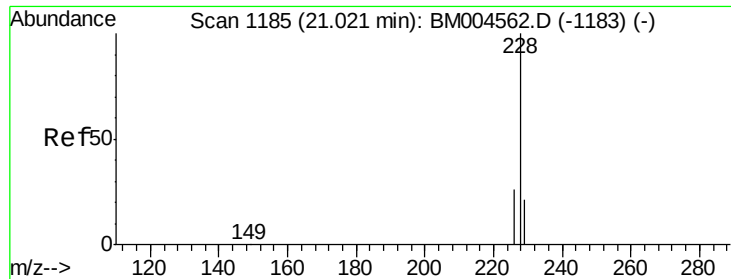
Acq: 05 Mar 2016 22:55

Tgt Ion:	252	Resp:	42793
Ion Ratio	Lower	Upper	
252	100		
254	59.9	53.9	80.9
126	8.7	6.9	10.3



Abundance Ion 252.00 (251.70 to 252.70): E
Ion 254.00 (253.70 to 254.70): E
Ion 126.00 (125.70 to 126.70): E





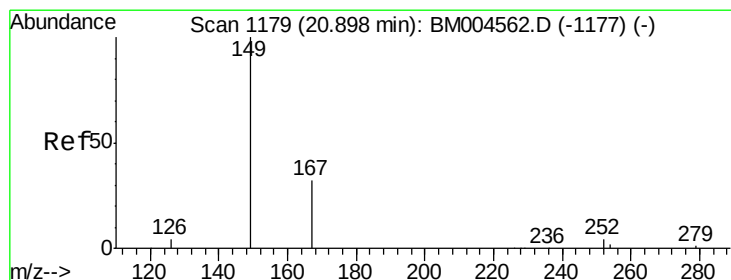
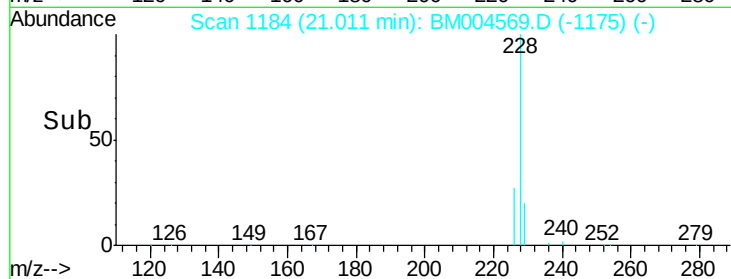
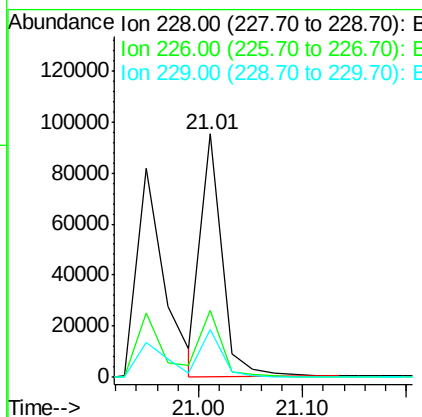
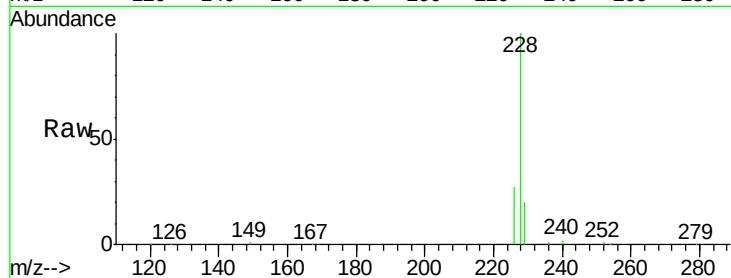
#31
Chrysene
 Concen: 4.01 ng
 RT: 21.01 min Scan# 1184
 Delta R.T. -0.01 min
 Lab File: BM004569.D
 Acq: 05 Mar 2016 22:55

Instrument :
 BNA_M
 ClientSampleId :
 PB88683BSD

Tgt Ion	Ratio	Lower	Upper
228	100		
226	27.4	20.3	30.5
229	19.8	17.8	26.6

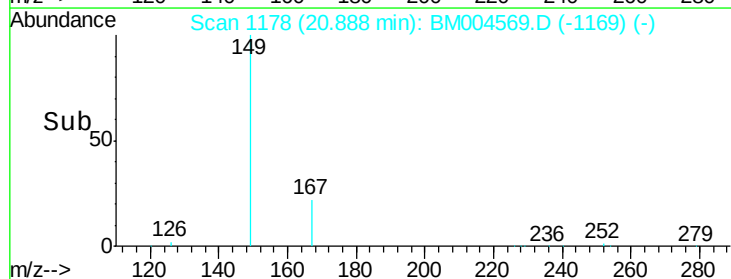
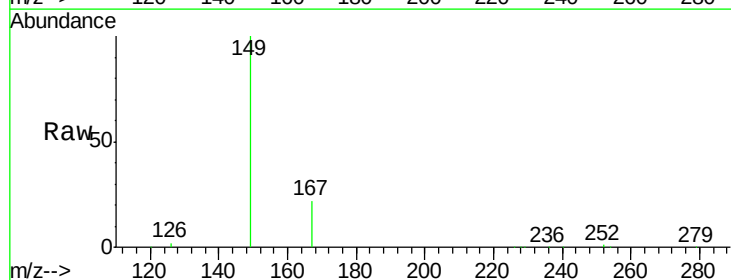
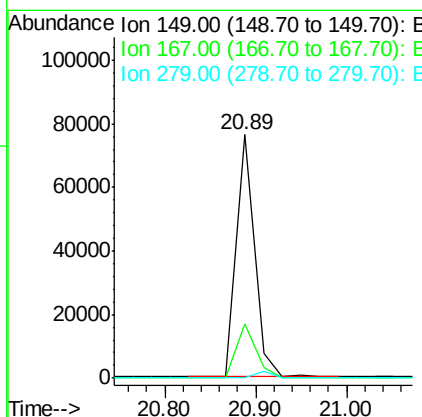
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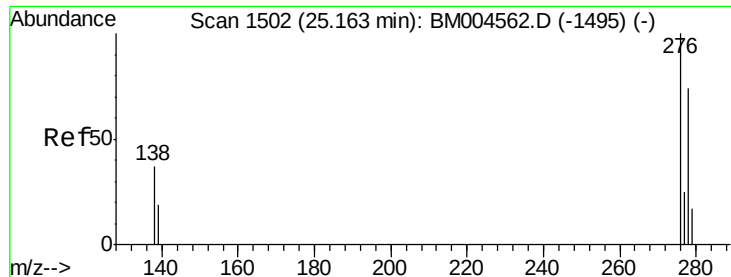
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#32
Bis(2-ethylhexyl)phthalate
 Concen: 4.34 ng
 RT: 20.89 min Scan# 1178
 Delta R.T. -0.01 min
 Lab File: BM004569.D
 Acq: 05 Mar 2016 22:55

Tgt Ion	Ratio	Lower	Upper
149	100		
167	24.2	0.6	0.8#
279	0.0	0.0	0.0





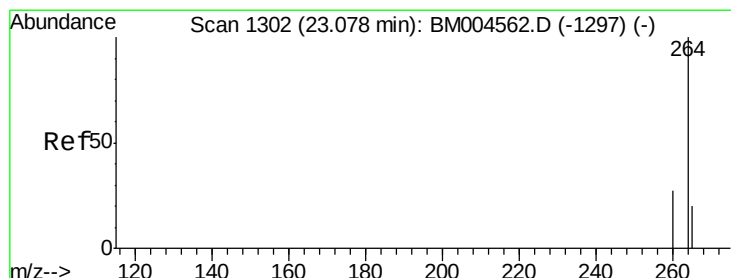
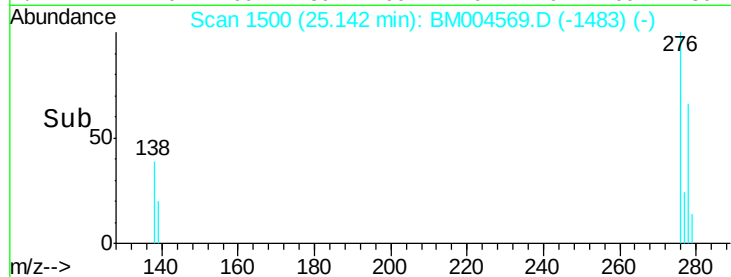
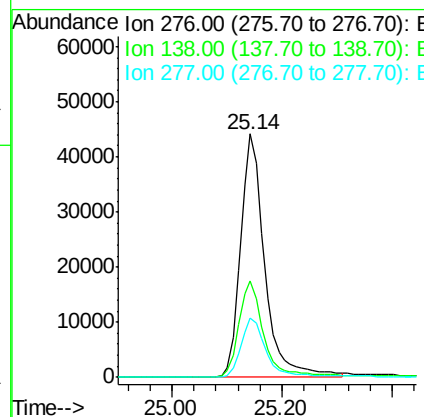
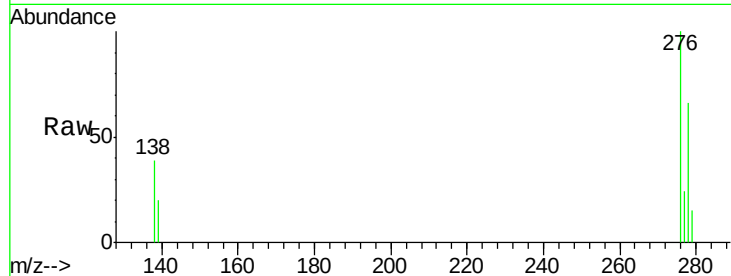
#33
 Indeno(1,2,3-cd)pyrene
 Concen: 4.06 ng
 RT: 25.14 min Scan# 1500
 Delta R.T. -0.02 min
 Lab File: BM004569.D
 Acq: 05 Mar 2016 22:55

Instrument :
 BNA_M
 ClientSampleId :
 PB88683BSD

Tgt Ion	Ratio	Resp	Lower	Upper
276	100	134007		
138	40.3	22.8	34.2#	
277	24.8	15.2	22.8#	

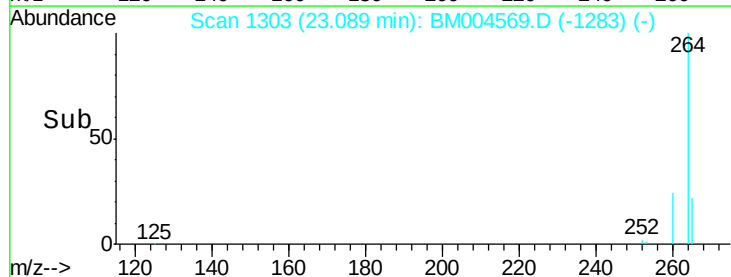
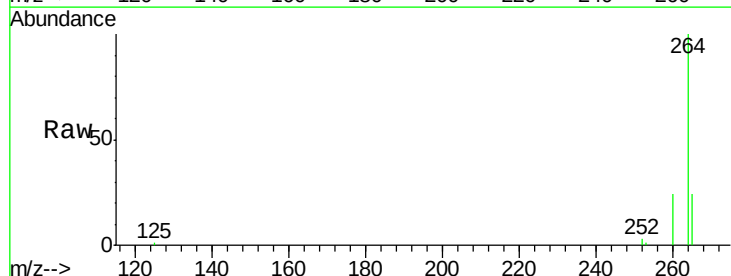
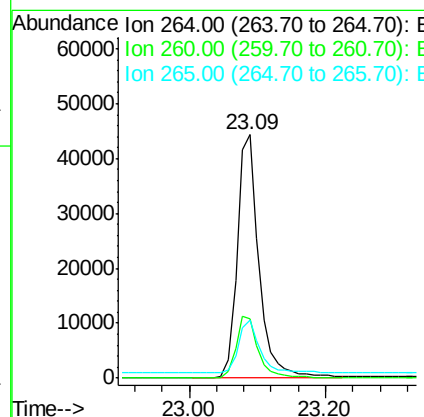
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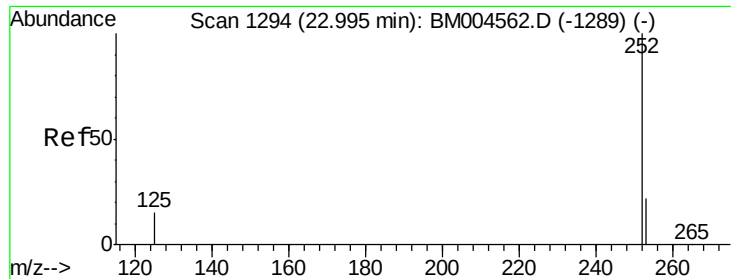
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#34
 Perylene-d12
 Concen: 5.00 ng
 RT: 23.09 min Scan# 1303
 Delta R.T. 0.01 min
 Lab File: BM004569.D
 Acq: 05 Mar 2016 22:55

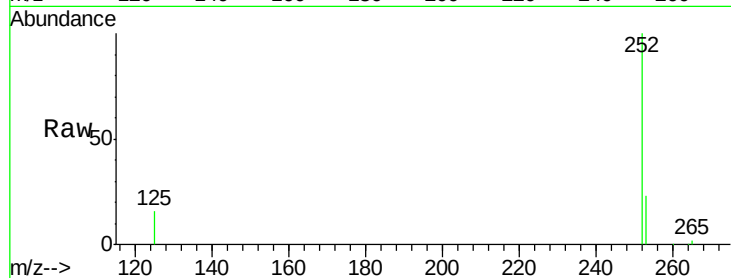
Tgt Ion	Ratio	Resp	Lower	Upper
264	100	97507		
260	24.4	21.4	32.2	
265	24.0	17.8	26.8	





#35
Benzo(a)pyrene
Concen: 4.34 ng
RT: 22.99 min Scan# 1294
Delta R.T. 0.00 min
Lab File: BM004569.D
Acq: 05 Mar 2016 22:55

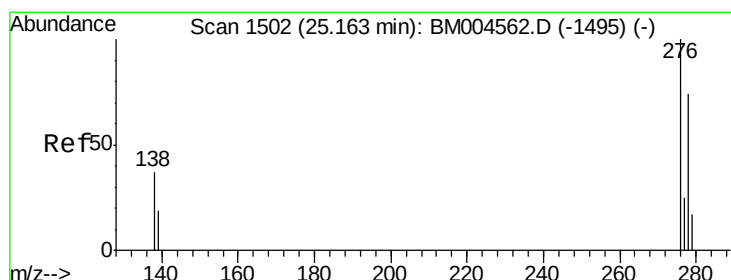
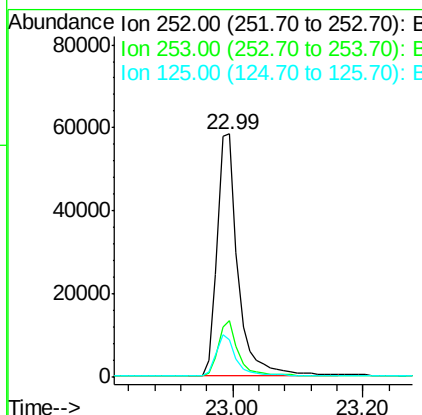
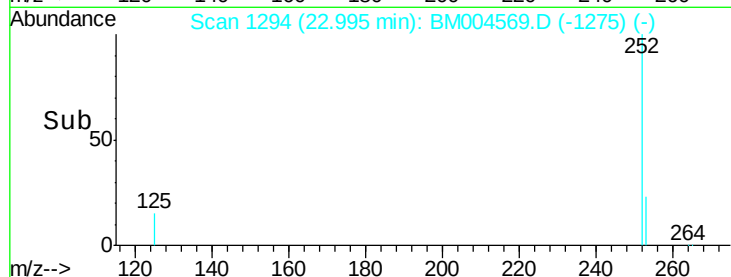
Instrument :
BNA_M
ClientSampleId :
PB88683BSD



Tgt Ion	Ratio	Resp Lower	Resp Upper
252	100		
253	23.1	19.0	28.6
125	15.5	14.4	21.6

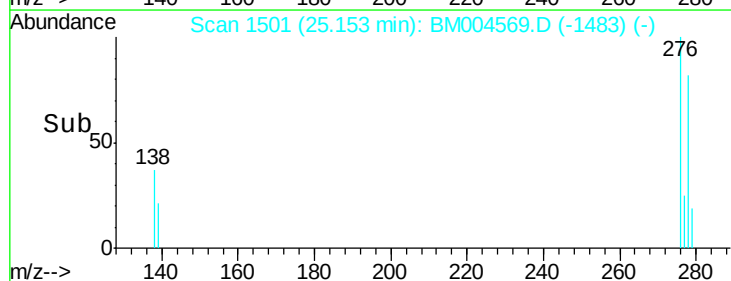
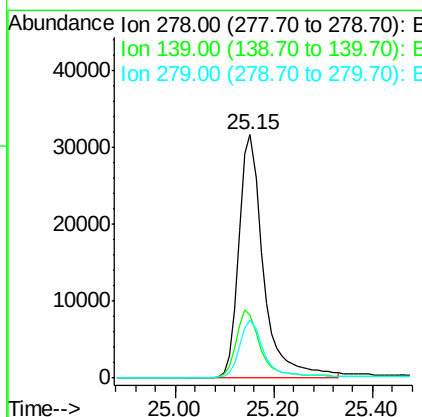
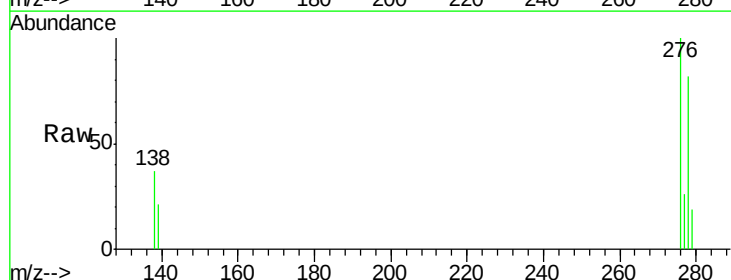
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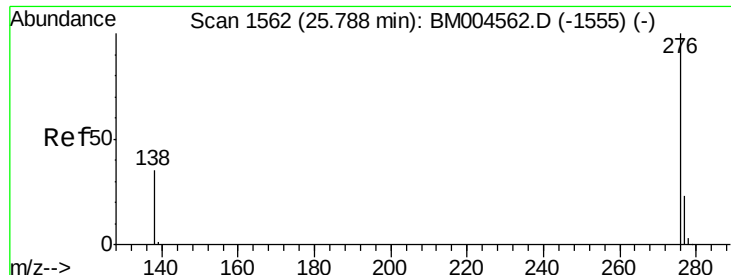
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#36
Dibenzo(a,h)anthracene
Concen: 4.24 ng
RT: 25.15 min Scan# 1501
Delta R.T. -0.01 min
Lab File: BM004569.D
Acq: 05 Mar 2016 22:55

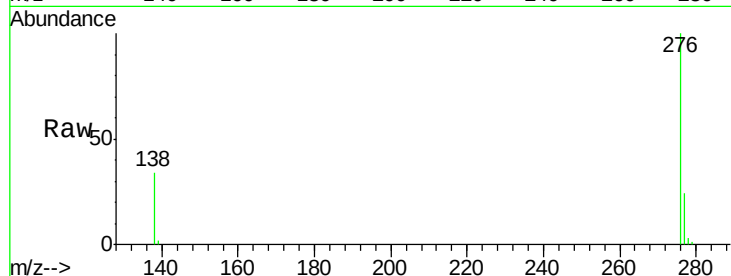
Tgt Ion	Ratio	Resp Lower	Resp Upper
278	100		
139	25.9	21.7	32.5
279	23.8	20.2	30.4





#37
 Benzo(g,h,i)perylene
 Concen: 4.18 ng
 RT: 25.78 min Scan# 1561
 Delta R.T. -0.01 min
 Lab File: BM004569.D
 Acq: 05 Mar 2016 22:55

Instrument :
 BNA_M
 ClientSampleId :
 PB88683BSD



Tgt	Ion	276	Resp	115012
Ion	Ratio	Lower	Upper	
276	100			
277	23.8	19.1	28.7	
138	33.6	29.3	43.9	

Manual Integrations
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