

Data Path : Z:\HPCHEM1\BNA M\DATA\BM110415\
 Data File : BM003056.D
 Acq On : 04 Nov 2015 22:50
 Operator : UM/IZ
 Sample : SSTDICC010
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC010

Manual Integrations
 APPROVED

Mmdadoda
 11/5/2015 2:18:59 PM

Quant Time: Nov 16 18:47:33 2015
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\8270-SIM-BM110415.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Nov 04 23:47:38 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.76	152	91003	5.00	ng	0.00
7) Naphthalene-d8	10.54	136	385099	5.00	ng	0.00
13) Acenaphthene-d10	14.39	164	193453	5.00	ng	0.00
19) Phenanthrene-d10	17.14	188	403705	5.00	ng	0.00
26) Chrysene-d12	21.33	240	296230	5.00	ng	0.00
35) Perylene-d12	23.59	264	240855	5.00	ng	-0.01

System Monitoring Compounds						
4) 2-Fluorophenol	5.35	112	196389	11.37	ng	0.00
5) Phenol-d6	6.92	99	249785	11.53	ng	0.00
8) Nitrobenzene-d5	8.92	82	197577	10.79	ng	0.00
14) 2,4,6-Tribromophenol	15.88	330	58729	9.76	ng	0.00
15) 2-Fluorobiphenyl	13.03	172	582593	9.41	ng	0.00
29) Terphenyl-d14	19.77	244	405137	9.13	ng	0.00

Target Compounds						Qvalue
2) 1,4-Dioxane	3.26	88	79800	9.20	ng	# 100
3) n-Nitrosodimethylamine	3.57	42	88609	12.70	ng	# 100
6) bis(2-Chloroethyl)ether	7.17	93	212258	10.20	ng	# 1
9) Nitrobenzene	8.96	77	221421	11.36	ng	# 100
10) Naphthalene	10.60	128	778885	9.13	ng	98
11) Hexachlorobutadiene	10.89	225	119210	8.80	ng	# 100
12) 2-Methylnaphthalene	12.22	142	531936	9.30	ng	95
16) Acenaphthylene	14.11	152	857216	10.31	ng	# 100
17) Acenaphthene	14.46	154	525123	9.18	ng	# 100
18) Fluorene	15.46	166	543347	8.02	ng	# 100
20) 4-Bromophenyl-phenylether	16.32	248	125572	7.36	ng	# 100
21) Hexachlorobenzene	16.45	284	171205m	8.33	ng	
22) Pentachlorophenol	16.78	266	65491	26.12	ng	87
23) Phenanthrene	17.17	178	727695	7.48	ng	# 100
24) Anthracene	17.27	178	943363	10.54	ng	# 100
25) Fluoranthene	19.21	202	800141	7.71	ng	# 100
27) Benzidine	19.38	184	344995	10.13	ng	95
28) Pyrene	19.57	202	864711	9.93	ng	# 100
30) Benzo(a)anthracene	21.31	228	776049m	9.26	ng	
31) 3,3'-Dichlorobenzidine	21.25	252	241533	8.54	ng	# 79
32) Chrysene	21.37	228	674602m	8.23	ng	
33) Bis(2-ethylhexyl)phthalate	21.25	149	420588	8.91	ng	# 100
34) Indeno(1,2,3-cd)pyrene	25.89	276	770111m	9.44	ng	
36) Benzo(b)fluoranthene	22.91	252	713490	10.25	ng	99
37) Benzo(k)fluoranthene	22.96	252	638278	9.42	ng	99
38) Benzo(a)pyrene	23.50	252	623703	10.22	ng	98
39) Dibenzo(a,h)anthracene	25.91	278	621915	10.58	ng	95
40) Benzo(g,h,i)perylene	26.58	276	645755	10.49	ng	99

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

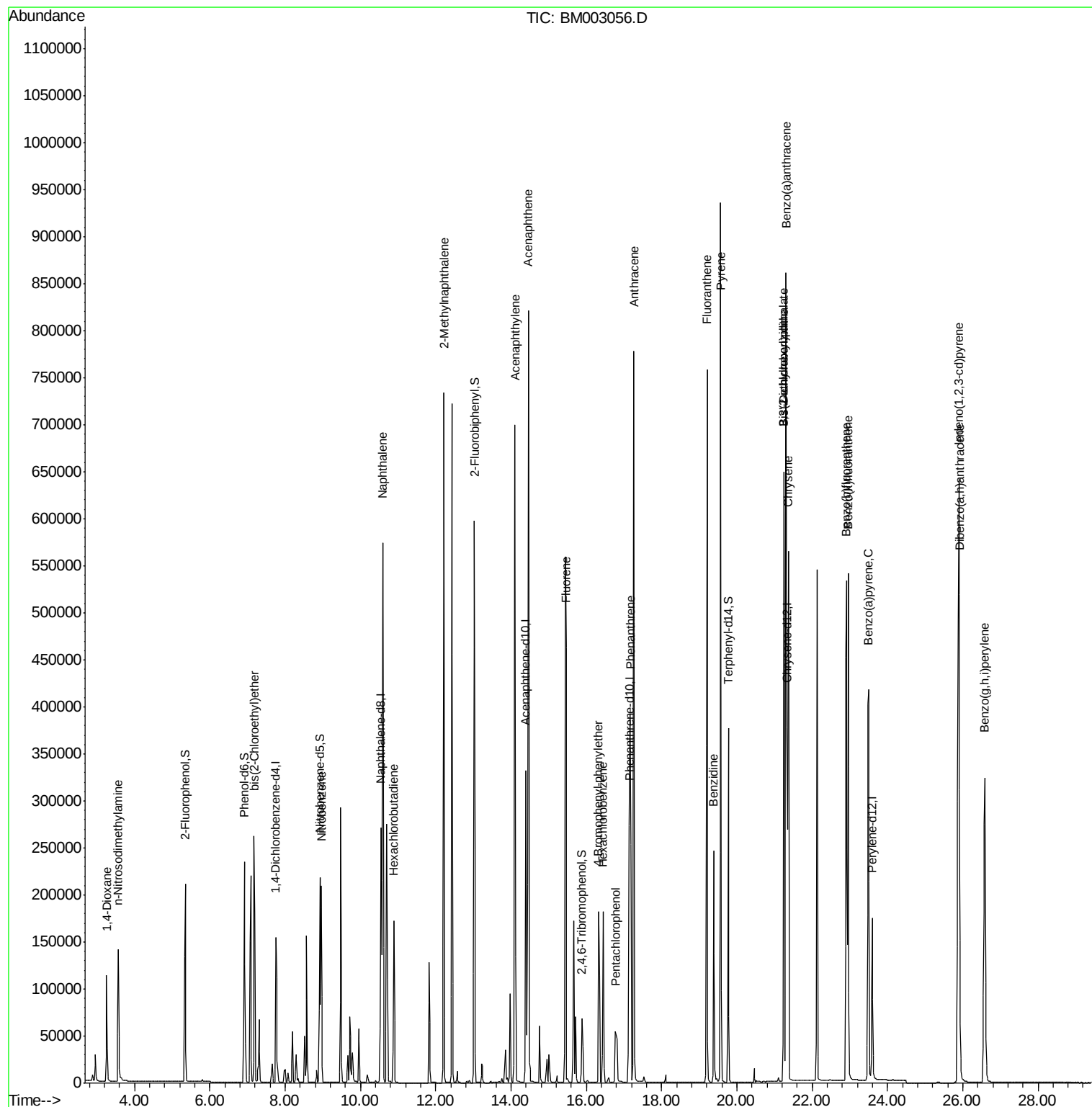
Data Path : Z:\HPCHEM1\BNA M\DATA\BM110415\
Data File : BM003056.D
Acq On : 04 Nov 2015 22:50
Operator : UM/IZ
Sample : SSTDIC010
Misc :
ALS Vial : 10 Sample Multiplier: 1

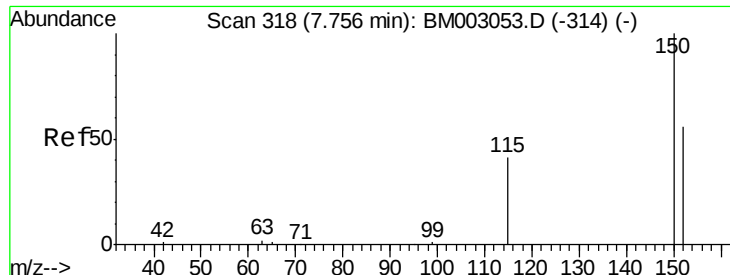
Instrument :
BNA_M
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Quant Method : Z:\HPCHEM1\BNA M\METHODS\8270-SIM-BM110415.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Nov 04 23:47:38 2015
Response via : Initial Calibration





#1

1,4-Dichlorobenzene-d4

Concen: 5.00 ng

RT: 7.76 min Scan# 318

Delta R.T. 0.00 min

Lab File: BM003056.D

Acq: 04 Nov 2015 22:50

Instrument :

BNA_M

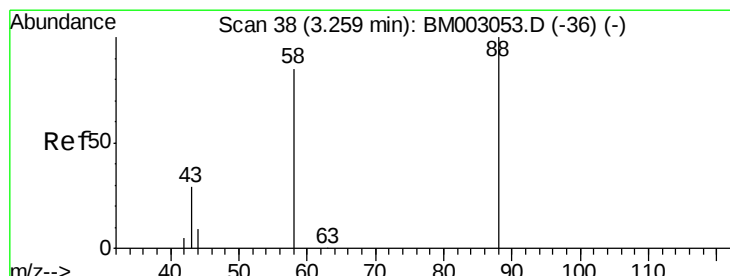
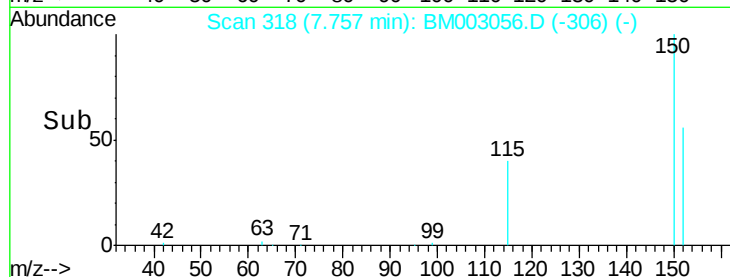
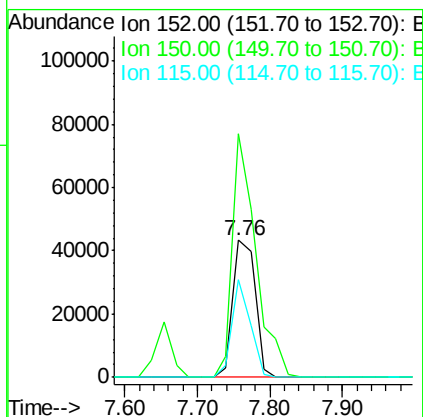
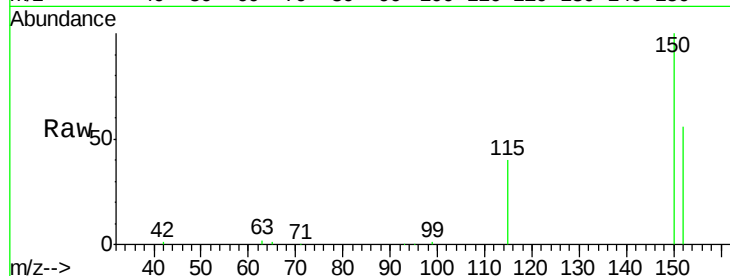
ClientSampleId :

SSTDICC010

Tot Ion:	152	Resp:	91003
Ion	Ratio	Lower	Upper
152	100		
150	177.9	143.6	215.4
115	71.3	58.5	87.7

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#2

1,4-Dioxane

Concen: 9.20 ng

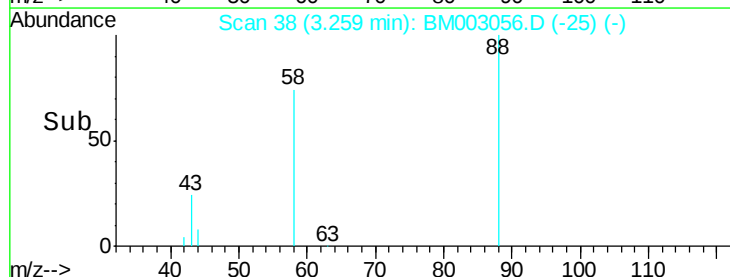
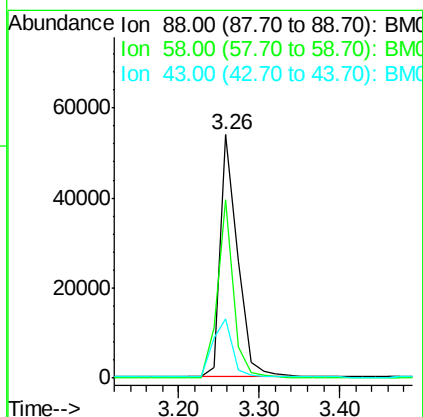
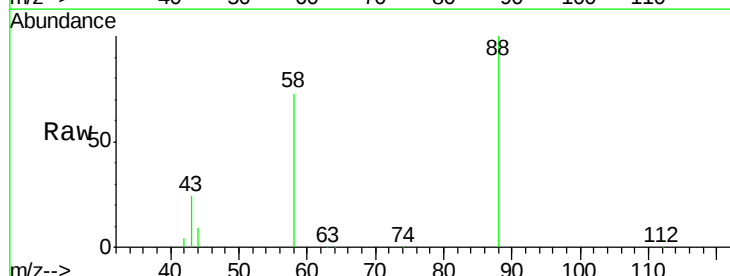
RT: 3.26 min Scan# 38

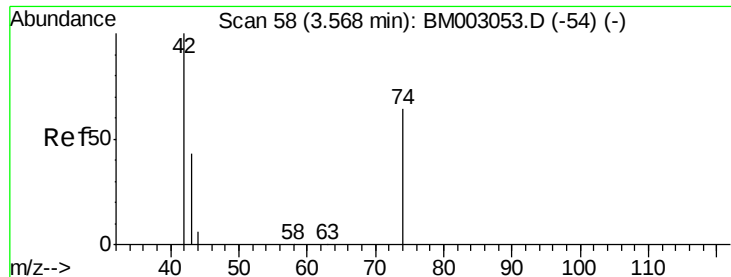
Delta R.T. 0.00 min

Lab File: BM003056.D

Acq: 04 Nov 2015 22:50

Tgt Ion:	88	Resp:	79800
Ion	Ratio	Lower	Upper
88	100		
58	69.6	0.0	0.0#
43	27.7	0.0	0.0#





#3

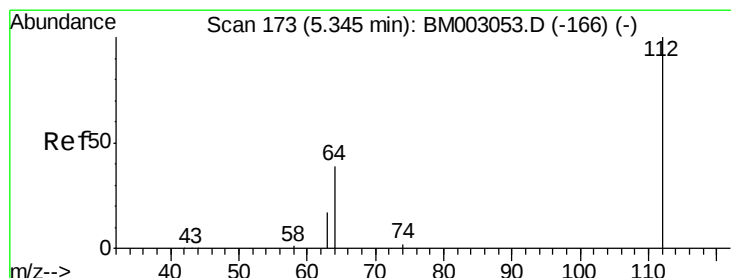
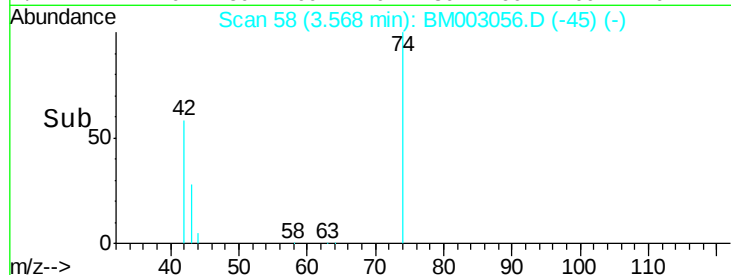
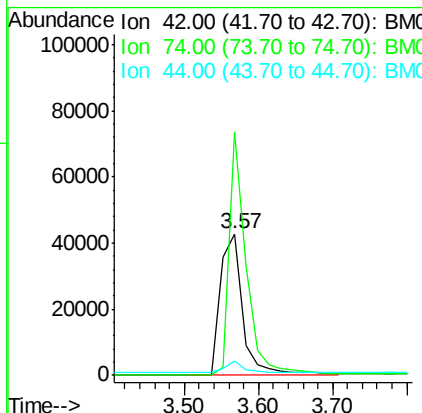
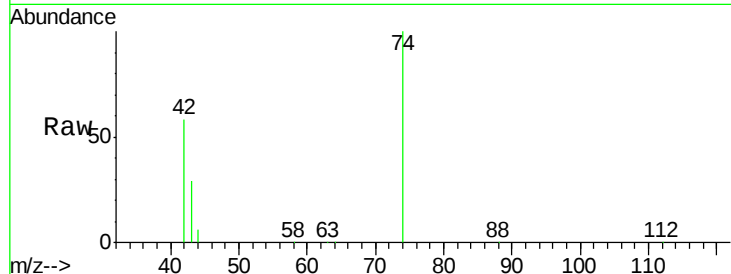
n-Nitrosodimethylamine
 Concen: 12.70 ng
 RT: 3.57 min Scan# 58
 Delta R.T. 0.00 min
 Lab File: BM003056.D
 Acq: 04 Nov 2015 22:50

Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC010

Tot Ion	Ratio	Resp	Lower	Upper
42	100			
74	131.5	0.0	0.0	
44	6.4	0.0	0.0	

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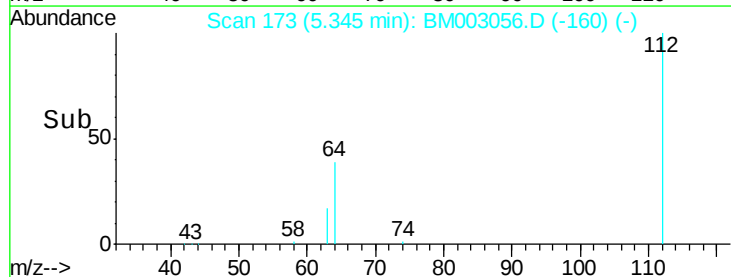
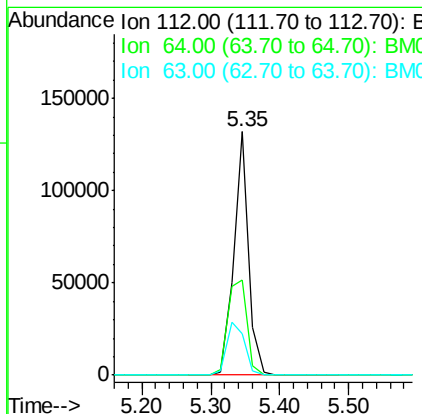
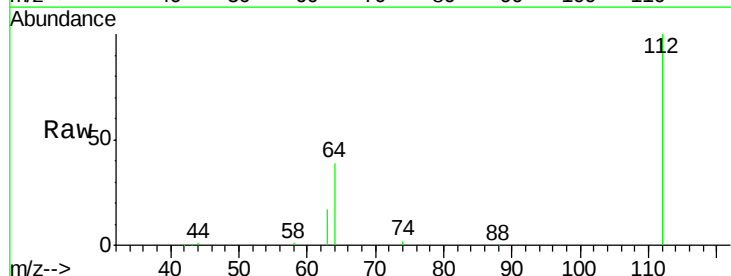
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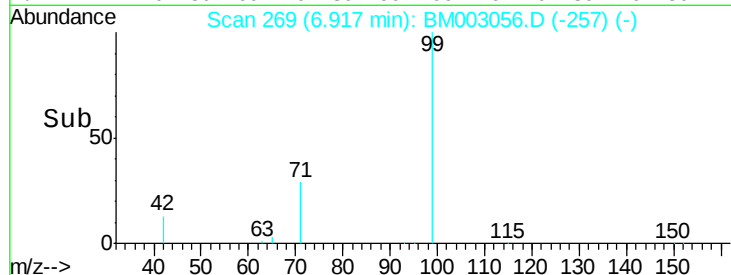
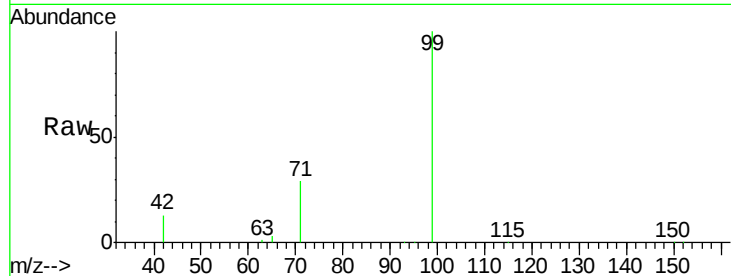
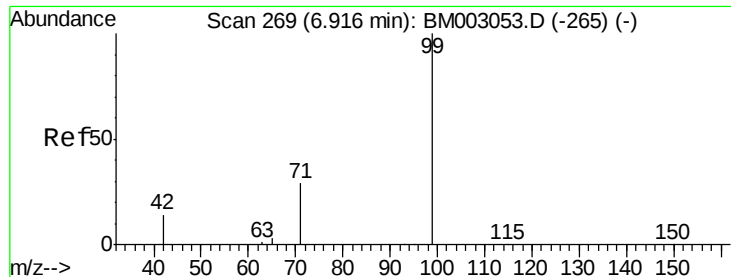


#4

2-Fluorophenol
 Concen: 11.37 ng
 RT: 5.35 min Scan# 173
 Delta R.T. 0.00 min
 Lab File: BM003056.D
 Acq: 04 Nov 2015 22:50

Tgt Ion	Ratio	Resp	Lower	Upper
112	100			
64	51.3	0.0	0.0	
63	26.6	0.0	0.0	





#5

Phenol-d6

Concen: 11.53 ng

RT: 6.92 min Scan# 269

Delta R.T. 0.00 min

Lab File: BM003056.D

Acq: 04 Nov 2015 22:50

Tot Ion	99	Resp	249785
Ion	Ratio	Lower	Upper
99	100		
42	17.9	3.4	5.0#
71	28.8	1.0	1.4#

Instrument :

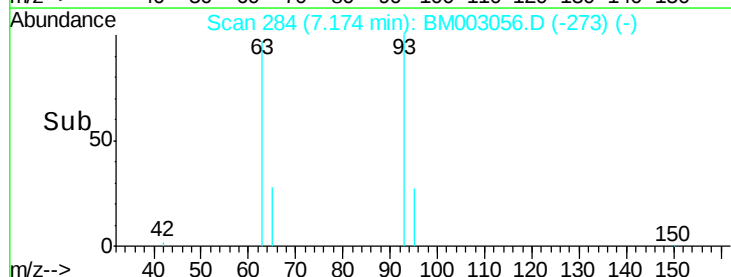
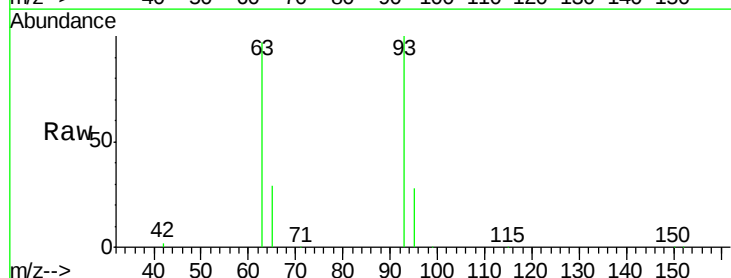
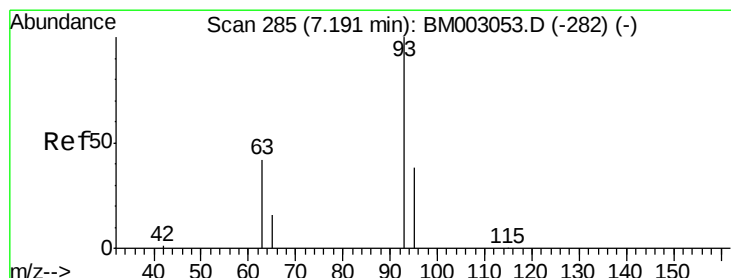
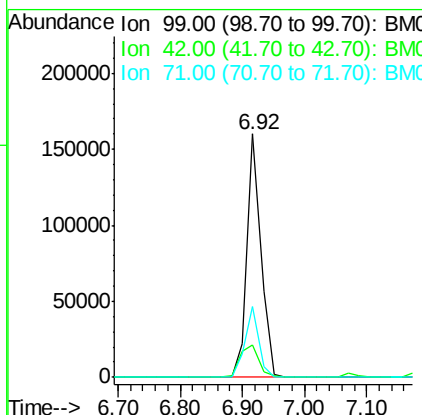
BNA_M

ClientSampleId :

SSTDIC010

Manual Integrations
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#6

bis(2-Chloroethyl)ether

Concen: 10.20 ng

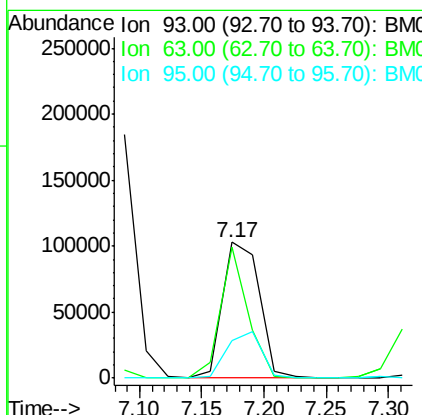
RT: 7.17 min Scan# 284

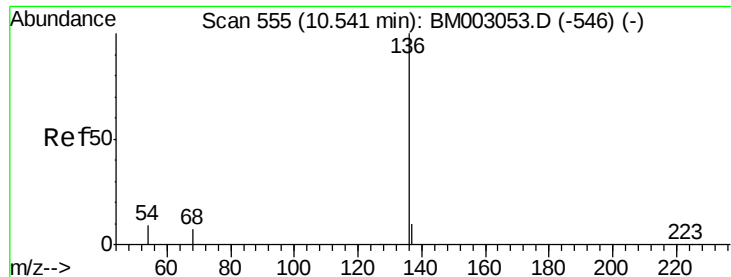
Delta R.T. -0.02 min

Lab File: BM003056.D

Acq: 04 Nov 2015 22:50

Tgt Ion	93	Resp	212258
Ion	Ratio	Lower	Upper
93	100		
63	72.3	5.2	7.8#
95	32.7	0.0	0.0#





#7

Naphthalene-d8

Concen: 5.00 ng

RT: 10.54 min Scan# 556

Delta R.T. 0.00 min

Lab File: BM003056.D

Acq: 04 Nov 2015 22:50

Instrument :

BNA_M

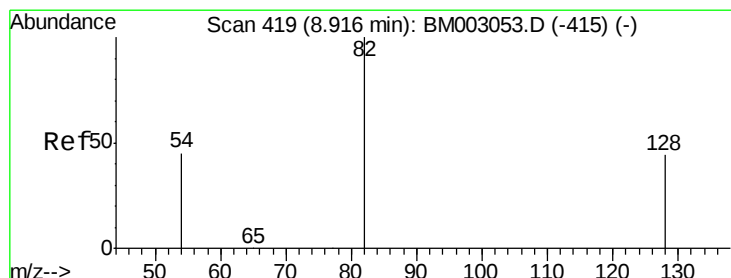
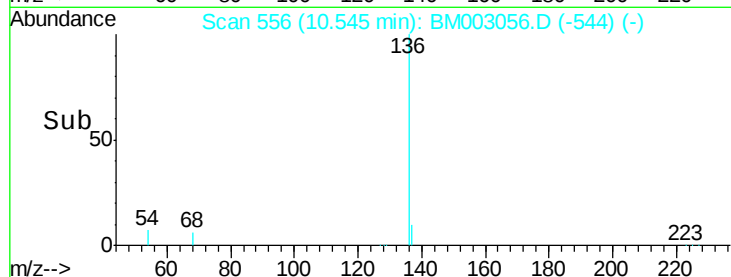
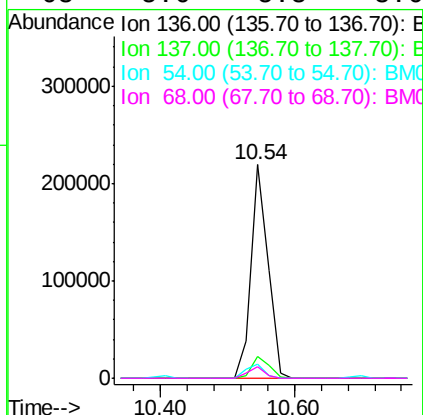
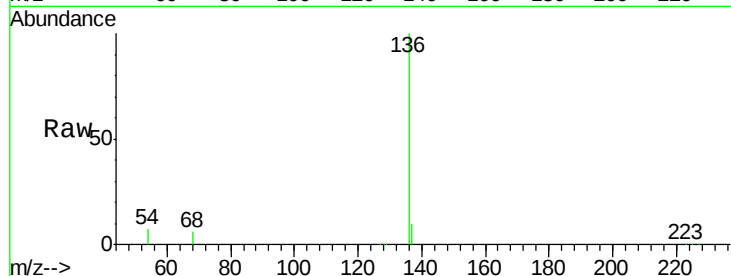
ClientSampleId :

SSTDICC010

Tot Ion	Ratio	Resp	Lower	Upper
136	100			
137	10.4	8.0	12.0	
54	6.9	7.4	11.0	
68	5.6	5.8	8.6	

Manual Integrations
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#8

Nitrobenzene-d5

Concen: 10.79 ng

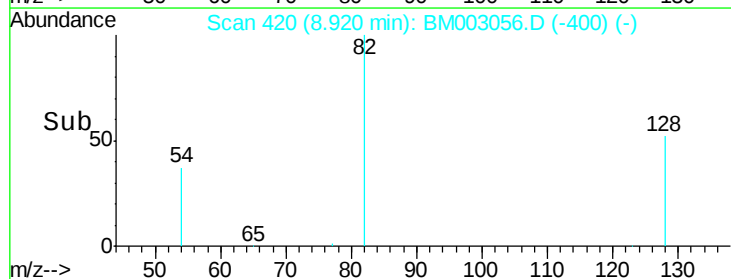
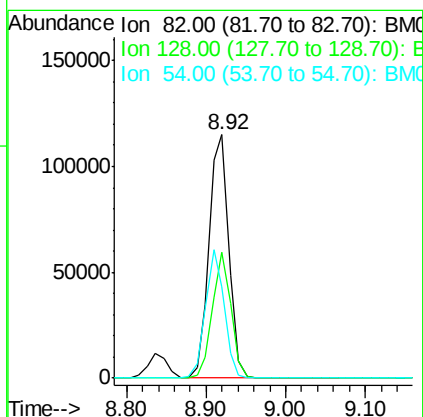
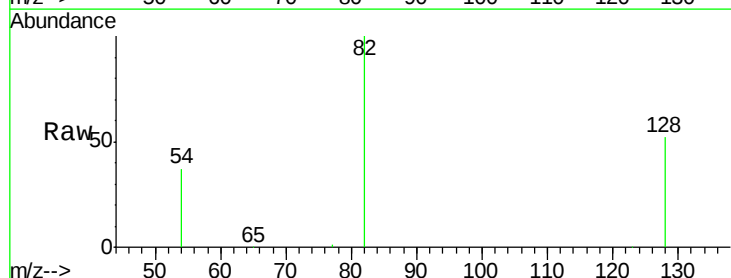
RT: 8.92 min Scan# 420

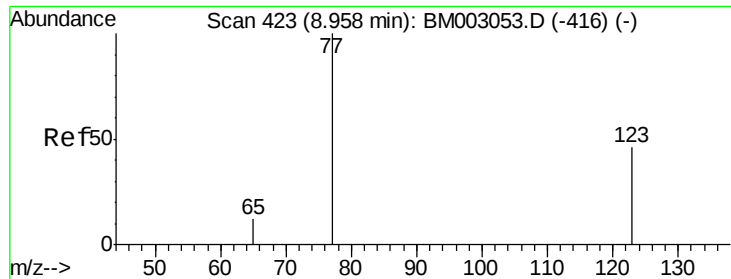
Delta R.T. 0.00 min

Lab File: BM003056.D

Acq: 04 Nov 2015 22:50

Tgt Ion	Ratio	Resp	Lower	Upper
82	100			
128	51.8	35.2	52.8	
54	37.4	36.4	54.6	





#9

Nitrobenzene

Concen: 11.36 ng

RT: 8.96 min Scan# 424

Delta R.T. 0.00 min

Lab File: BM003056.D

Acq: 04 Nov 2015 22:50

Instrument :

BNA_M

ClientSampleId :

SSTDIC010

Tot Ion: 77 Resp: 221421

Ion Ratio Lower Upper

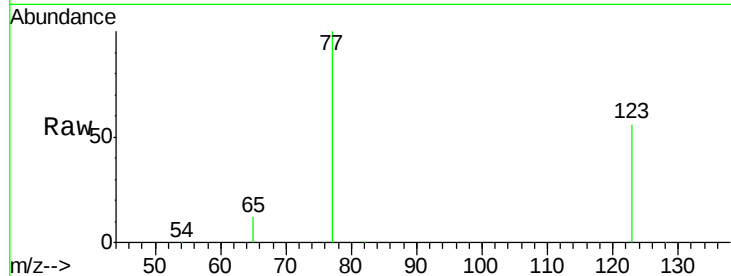
77 100

123 50.7 0.0 0.0#

65 12.7 0.0 0.0#

Manual Integrations
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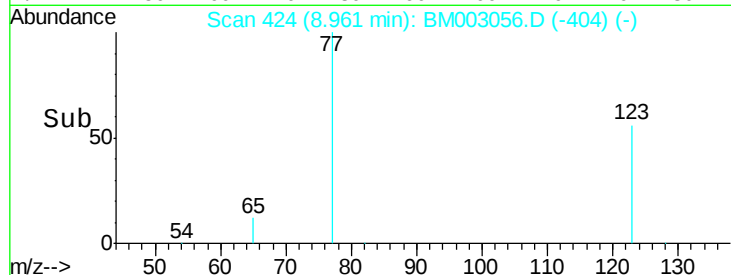


Abundance Ion 77.00 (76.70 to 77.70): BM003053.D (-416) (-)

Ion 123.00 (122.70 to 123.70): BM003053.D (-416) (-)

Ion 65.00 (64.70 to 65.70): BM003053.D (-416) (-)

Time-->

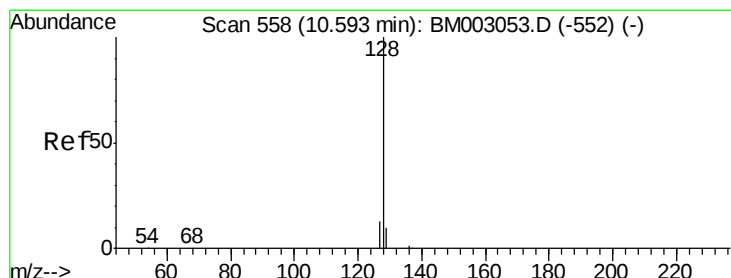


Abundance Ion 77.00 (76.70 to 77.70): BM003056.D (-404) (-)

Ion 123.00 (122.70 to 123.70): BM003056.D (-404) (-)

Ion 65.00 (64.70 to 65.70): BM003056.D (-404) (-)

Time-->



#10

Naphthalene

Concen: 9.13 ng

RT: 10.60 min Scan# 559

Delta R.T. 0.00 min

Lab File: BM003056.D

Acq: 04 Nov 2015 22:50

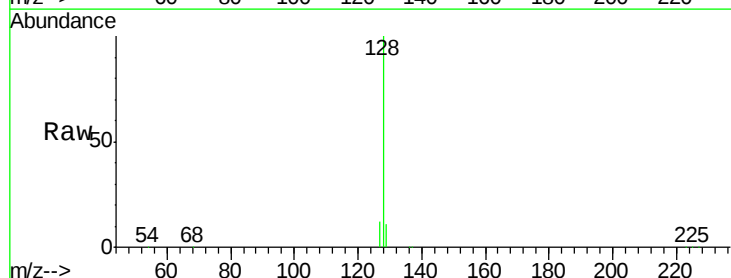
Tgt Ion: 128 Resp: 778885

Ion Ratio Lower Upper

128 100

129 11.1 8.5 12.7

127 12.3 10.6 16.0

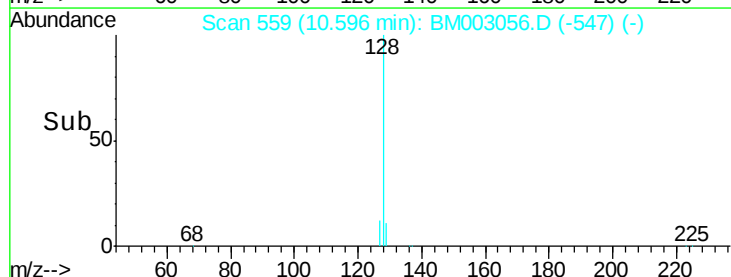


Abundance Ion 128.00 (127.70 to 128.70): BM003053.D (-552) (-)

Ion 129.00 (128.70 to 129.70): BM003053.D (-552) (-)

Ion 127.00 (126.70 to 127.70): BM003053.D (-552) (-)

Time-->

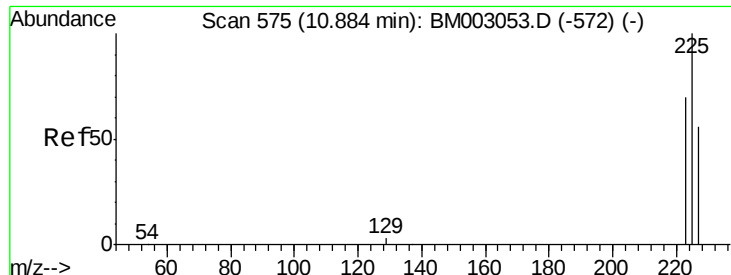


Abundance Ion 128.00 (127.70 to 128.70): BM003056.D (-547) (-)

Ion 129.00 (128.70 to 129.70): BM003056.D (-547) (-)

Ion 127.00 (126.70 to 127.70): BM003056.D (-547) (-)

Time-->



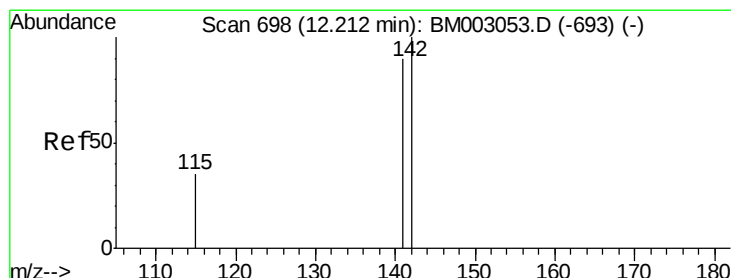
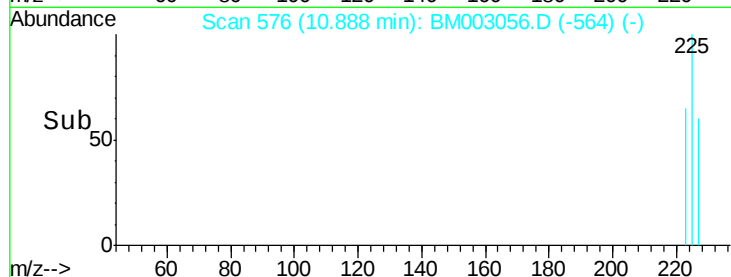
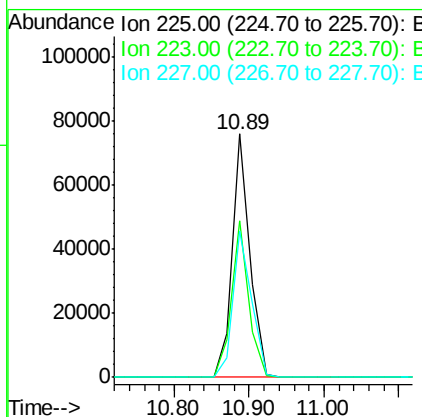
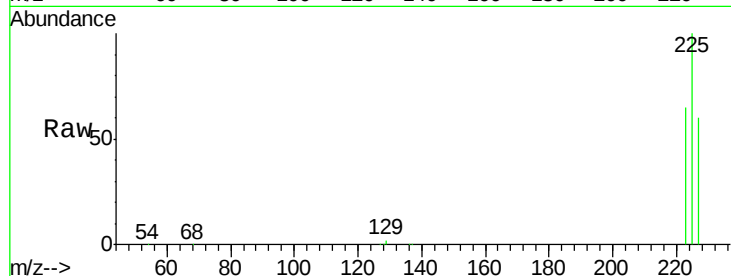
#11
Hexachlorobutadiene
Concen: 8.80 ng
RT: 10.89 min Scan# 576
Delta R.T. 0.00 min
Lab File: BM003056.D
Acq: 04 Nov 2015 22:50

Instrument :
BNA_M
ClientSampleId :
SSTDICC010

Tot Ion	Ratio	Resp Lower	Upper
225	100		
223	63.5	0.0	0.0#
227	63.7	0.0	0.0#

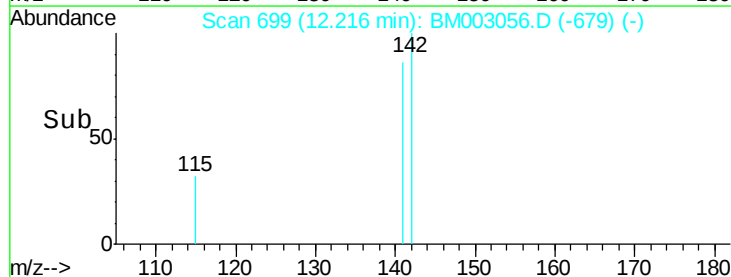
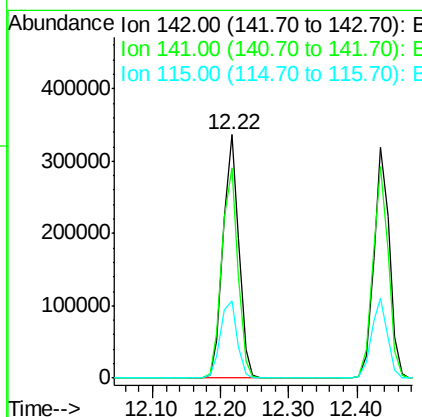
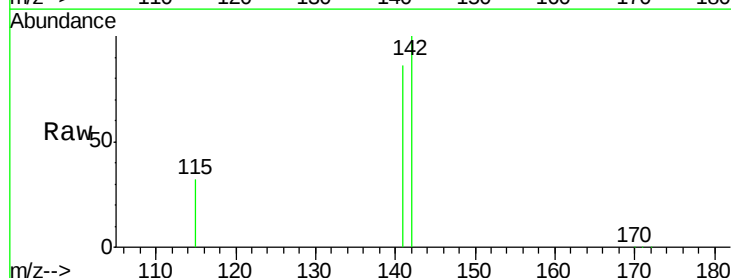
Manual Integrations
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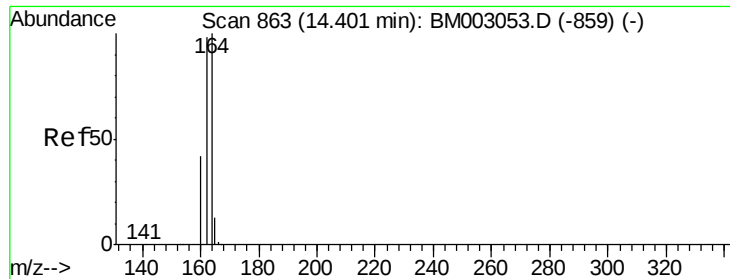
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11/5/2015 2:18:59 PM



#12
2-Methylnaphthalene
Concen: 9.30 ng
RT: 12.22 min Scan# 699
Delta R.T. 0.00 min
Lab File: BM003056.D
Acq: 04 Nov 2015 22:50

Tgt Ion	Ratio	Resp Lower	Upper
142	100		
141	86.3	72.2	108.2
115	31.6	28.0	42.0





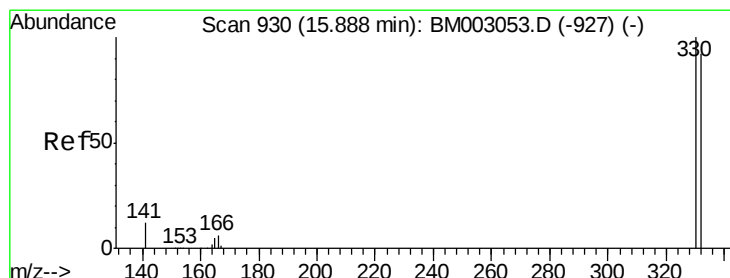
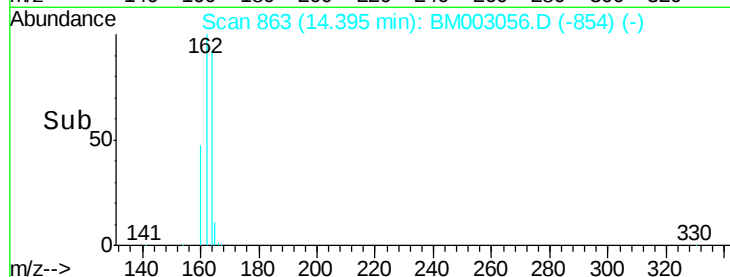
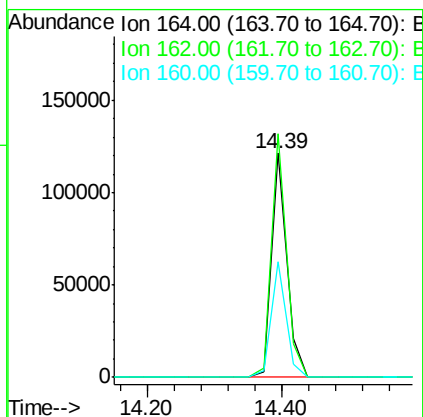
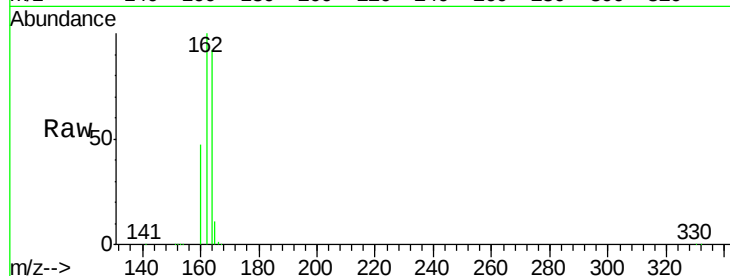
#13
Acenaphthene-d10
Concen: 5.00 ng
RT: 14.39 min Scan# 863
Delta R.T. -0.01 min
Lab File: BM003056.D
Acq: 04 Nov 2015 22:50

Instrument :
BNA_M
ClientSampleId :
SSTDIC010

Tot Ion	Ratio	Lower	Upper
164	100		
162	108.6	78.3	117.5
160	51.5	33.8	50.6

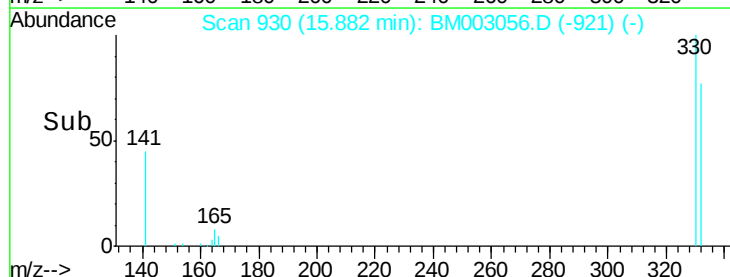
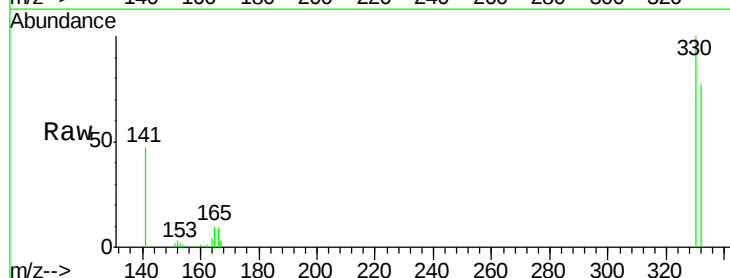
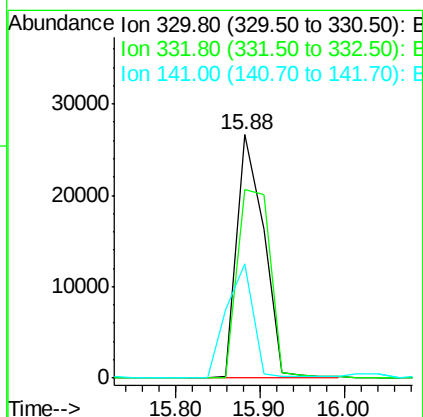
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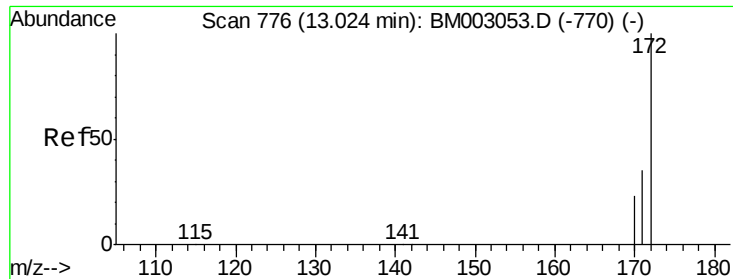
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#14
2,4,6-Tribromophenol
Concen: 9.76 ng
RT: 15.88 min Scan# 930
Delta R.T. -0.01 min
Lab File: BM003056.D
Acq: 04 Nov 2015 22:50

Tgt Ion	Ratio	Lower	Upper
330	100		
332	94.8	0.0	0.0
141	46.2	0.0	0.0





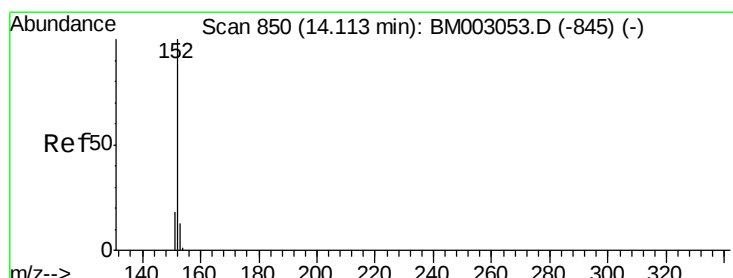
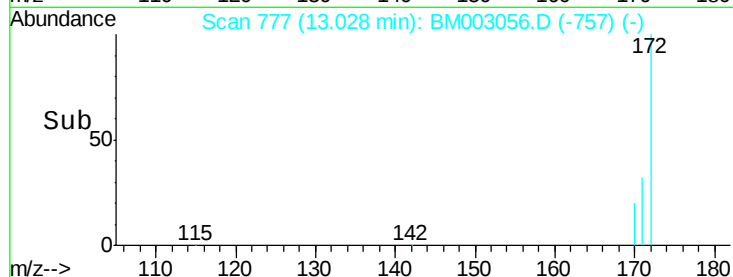
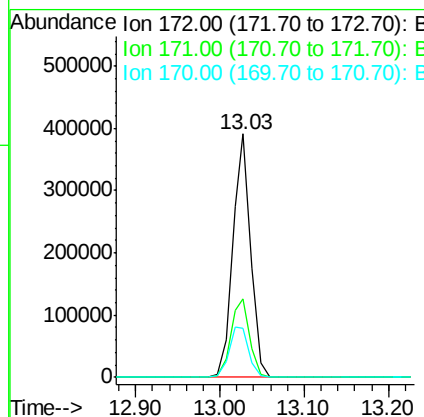
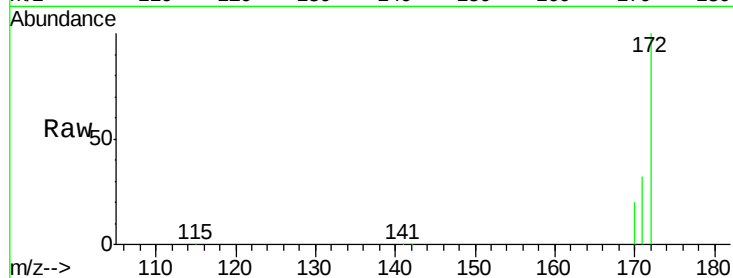
#15
2-Fluorobiphenyl
Concen: 9.41 ng
RT: 13.03 min Scan# 777
Delta R.T. 0.00 min
Lab File: BM003056.D
Acq: 04 Nov 2015 22:50

Instrument :
BNA_M
ClientSampleId :
SSTDIC010

Tot Ion	Ratio	Resp Lower	Upper
172	100		
171	32.1	28.0	42.0
170	20.2	18.9	28.3

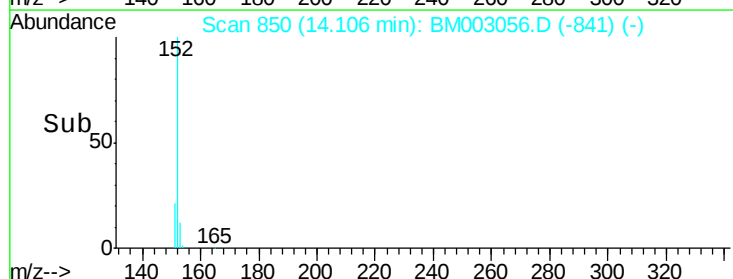
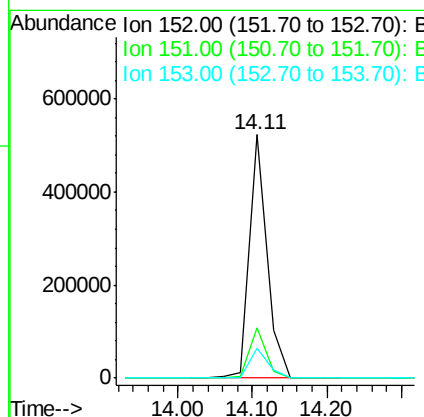
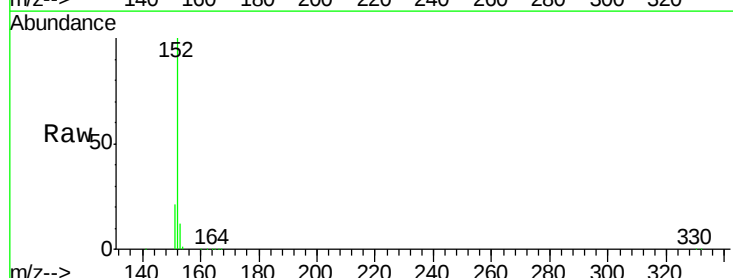
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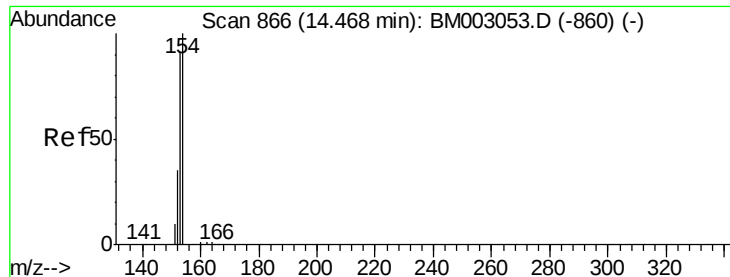
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#16
Acenaphthylene
Concen: 10.31 ng
RT: 14.11 min Scan# 850
Delta R.T. -0.01 min
Lab File: BM003056.D
Acq: 04 Nov 2015 22:50

Tgt Ion	Ratio	Resp Lower	Upper
152	100		
151	19.7	0.0	0.0#
153	12.9	0.0	0.0#





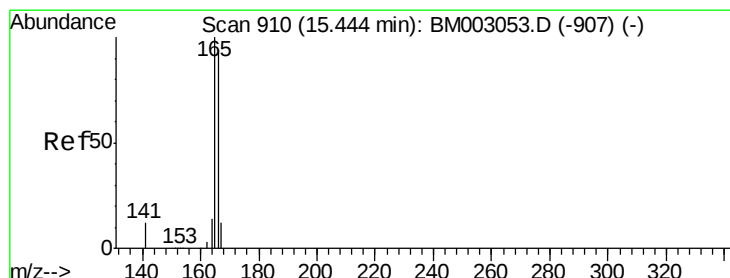
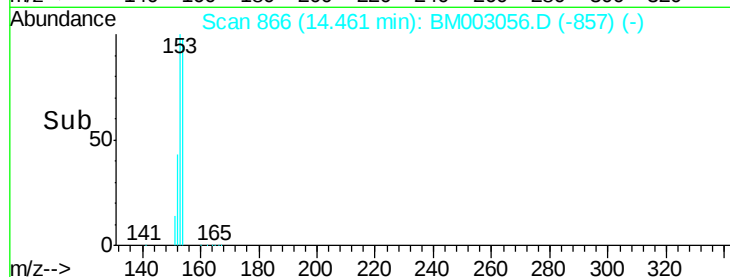
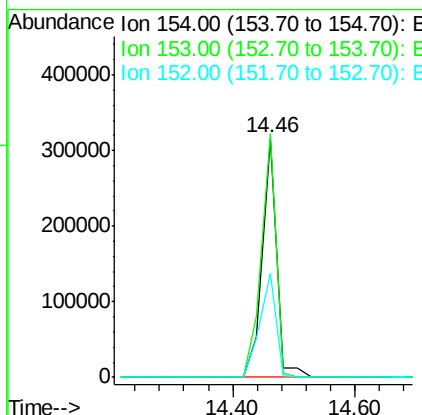
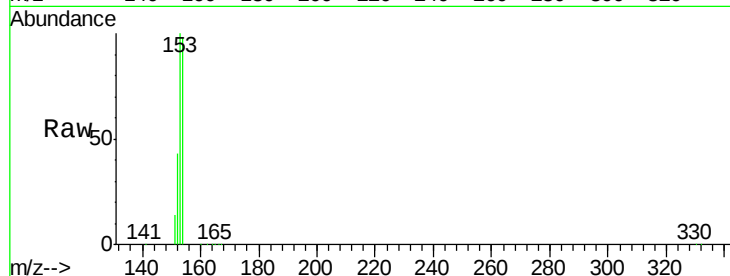
#17
Acenaphthene
Concen: 9.18 ng
RT: 14.46 min Scan# 866
Delta R.T. -0.01 min
Lab File: BM003056.D
Acq: 04 Nov 2015 22:50

Instrument :
BNA_M
ClientSampleId :
SSTDICC010

Tot Ion	Ratio	Lower	Upper
154	100		
153	103.7	0.0	0.0#
152	48.9	0.0	0.0#

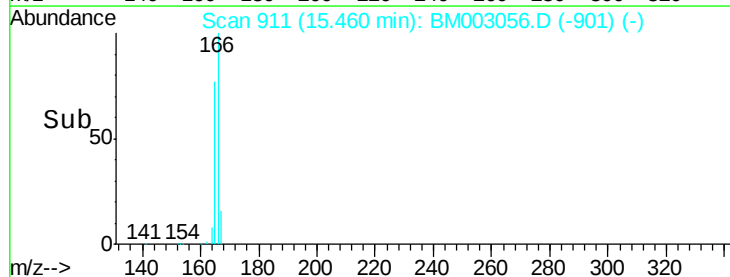
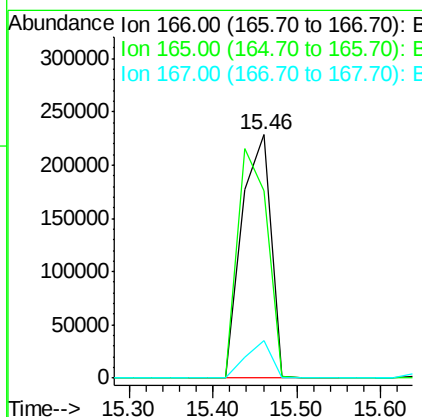
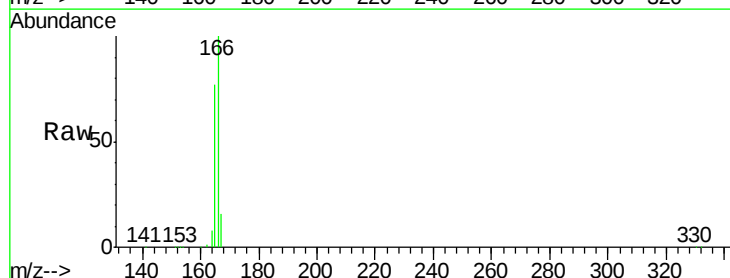
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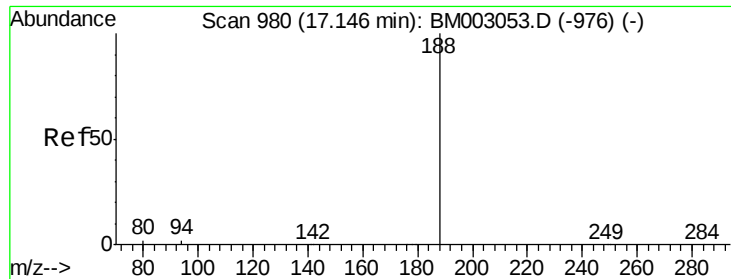
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#18
Fluorene
Concen: 8.02 ng
RT: 15.46 min Scan# 911
Delta R.T. 0.02 min
Lab File: BM003056.D
Acq: 04 Nov 2015 22:50

Tgt Ion	Ratio	Lower	Upper
166	100		
165	0.0	0.0	0.0
167	13.6	0.0	0.0#





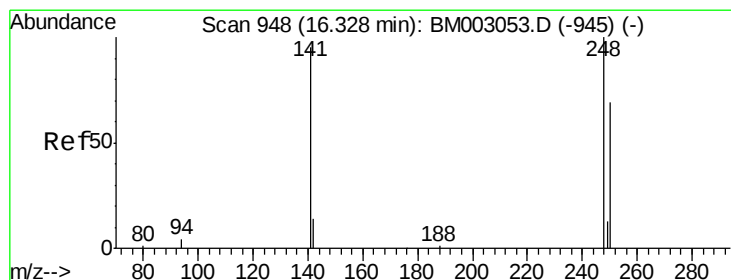
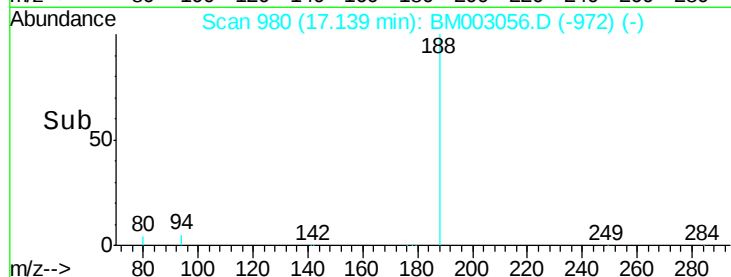
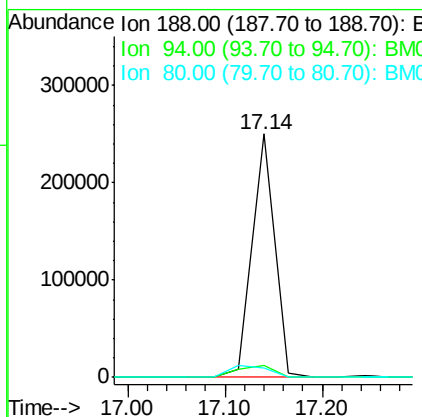
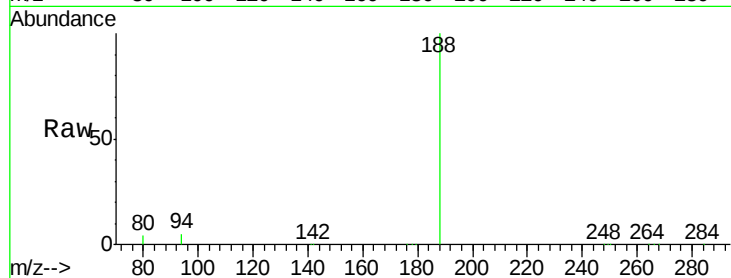
#19
Phenanthrene-d10
Concen: 5.00 ng
RT: 17.14 min Scan# 980
Delta R.T. -0.01 min
Lab File: BM003056.D
Acq: 04 Nov 2015 22:50

Instrument :
BNA_M
ClientSampleId :
SSTDIC010

Tot Ion	Ratio	Resp Lower	Upper
188	100		
94	4.7	1.8	2.6#
80	3.9	1.4	2.0#

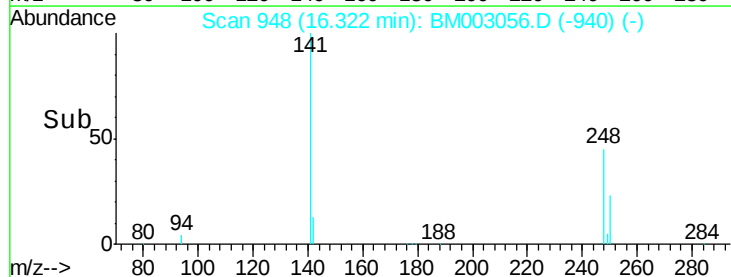
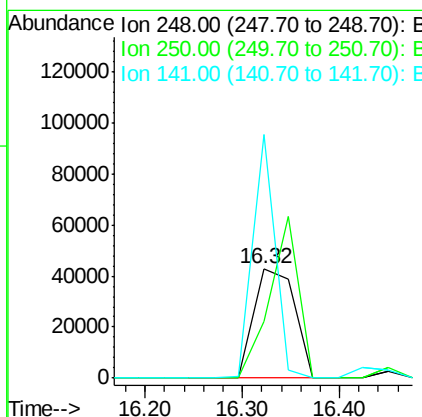
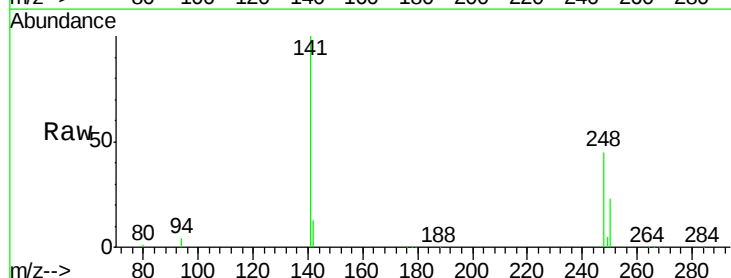
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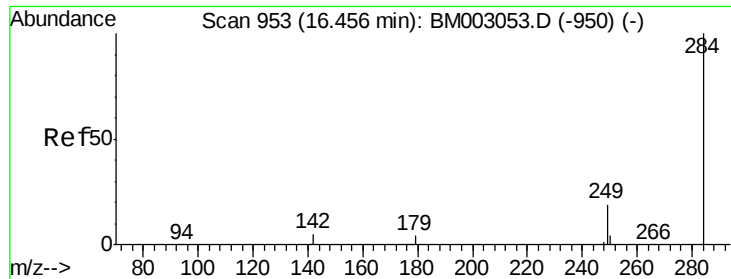
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#20
4-Bromophenyl-phenylether
Concen: 7.36 ng
RT: 16.32 min Scan# 948
Delta R.T. -0.01 min
Lab File: BM003056.D
Acq: 04 Nov 2015 22:50

Tgt Ion	Ratio	Resp Lower	Upper
248	100		
250	0.0	0.0	0.0
141	120.8	0.0	0.0#





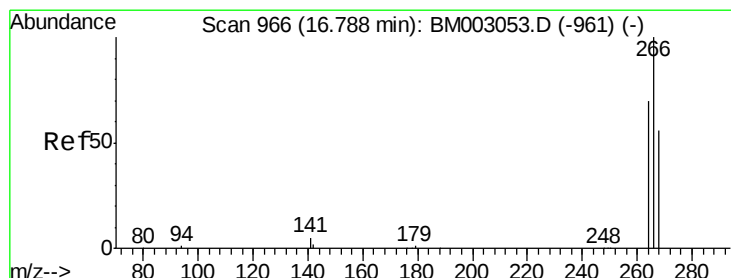
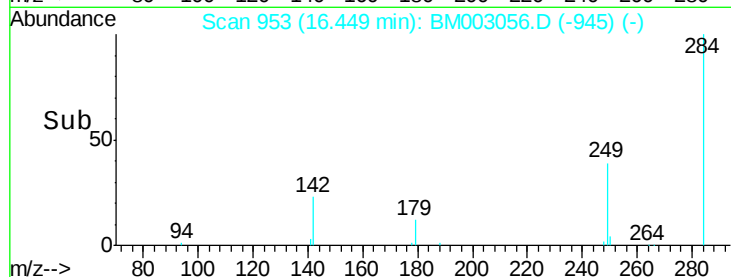
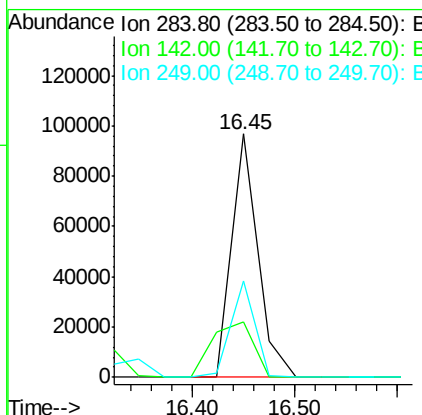
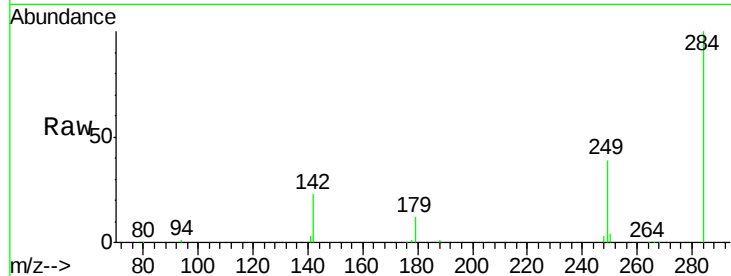
#21
Hexachlorobenzene
Concen: 8.33 ng m
RT: 16.45 min Scan# 953
Delta R.T. -0.01 min
Lab File: BM003056.D
Acq: 04 Nov 2015 22:50

Instrument :
BNA_M
ClientSampleId :
SSTDIC010

Tot Ion	Ratio	Resp Lower	Upper
284	100		
142	35.9	0.0	0.0#
249	35.9	0.0	0.0#

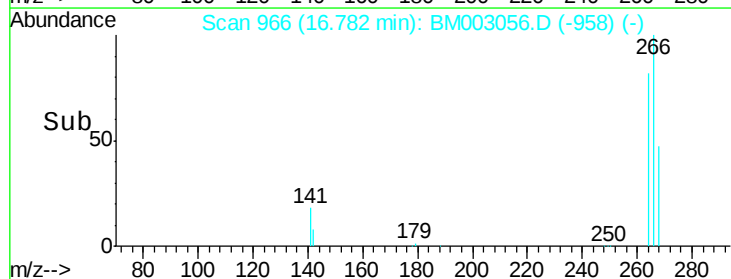
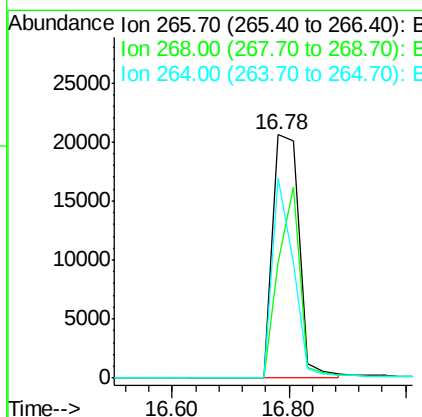
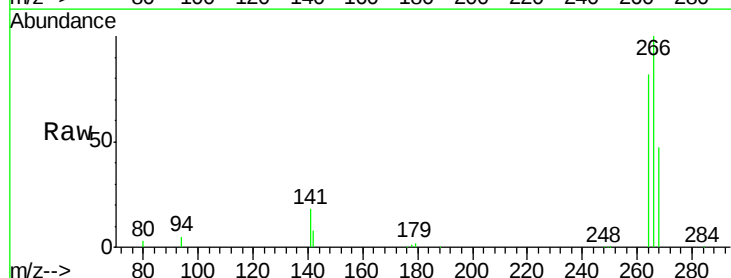
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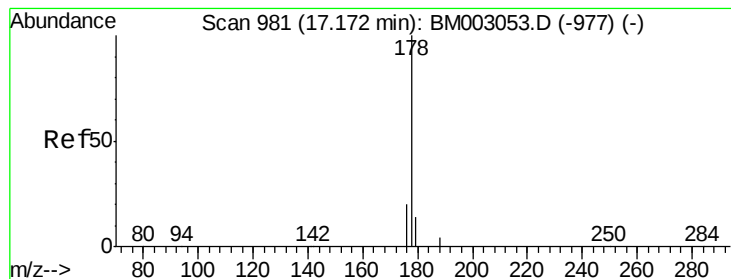
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#22
Pentachlorophenol
Concen: 26.12 ng
RT: 16.78 min Scan# 966
Delta R.T. -0.01 min
Lab File: BM003056.D
Acq: 04 Nov 2015 22:50

Tgt Ion	Ratio	Resp Lower	Upper
266	100		
268	47.5	45.8	68.8
264	82.1	56.7	85.1





#23

Phenanthrene

Concen: 7.48 ng

RT: 17.17 min Scan# 981

Delta R.T. -0.01 min

Lab File: BM003056.D

Acq: 04 Nov 2015 22:50

Instrument :

BNA_M

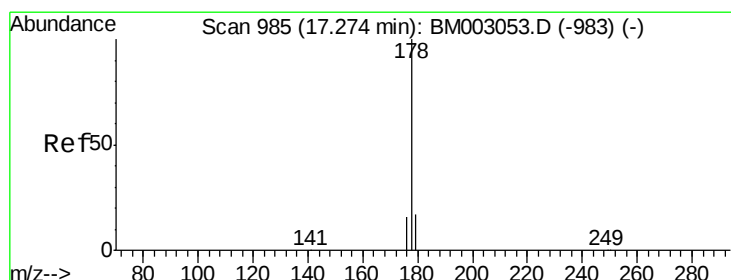
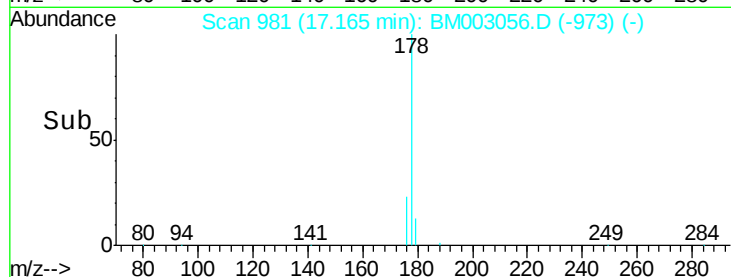
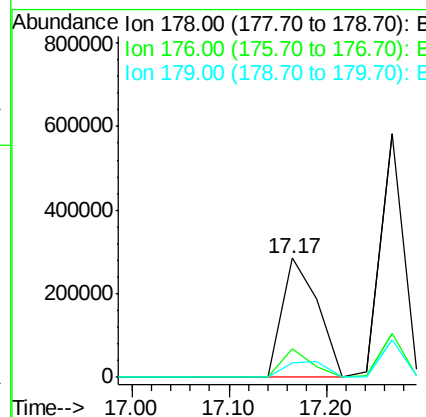
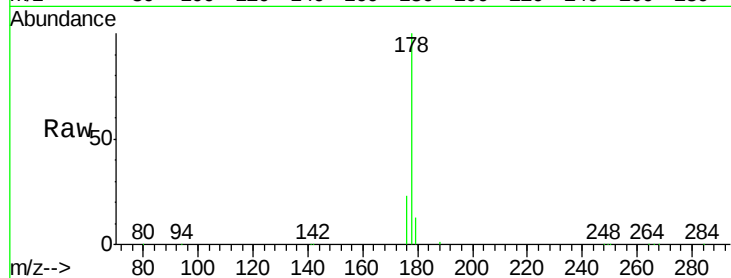
ClientSampleId :

SSTDICC010

Tot Ion	Ion	Ratio	Resp	Lower	Upper
178	100		727695		
176	19.8	0.0	0.0#		
179	0.0	0.0	0.0		

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#24

Anthracene

Concen: 10.54 ng

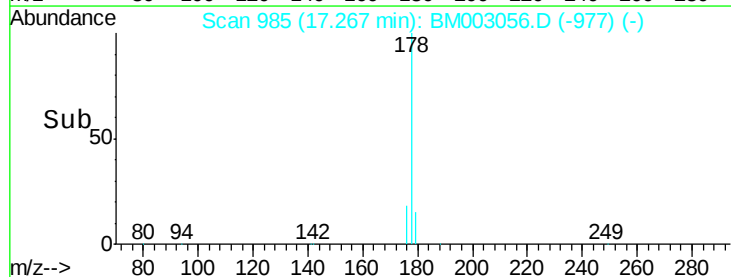
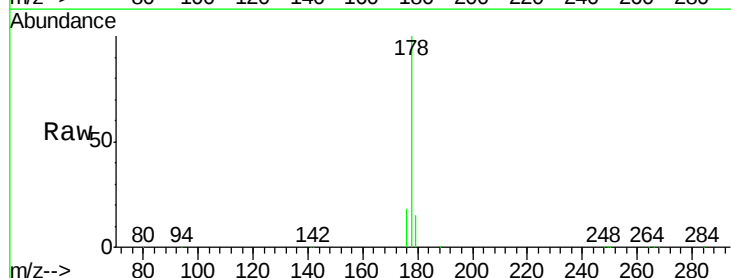
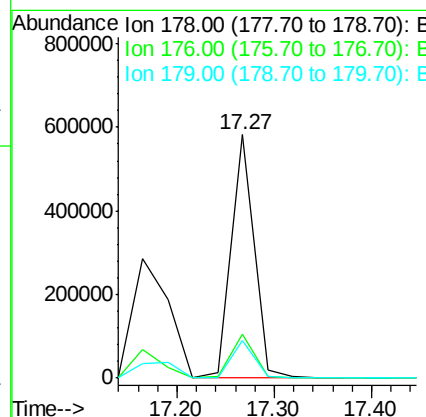
RT: 17.27 min Scan# 985

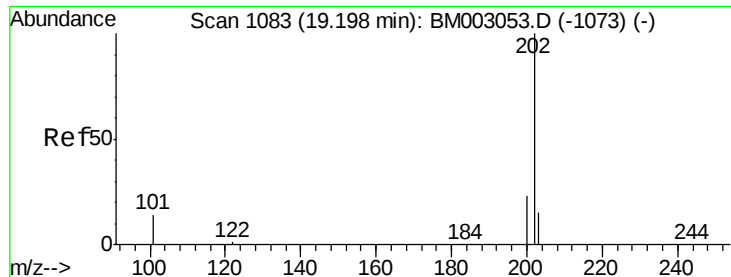
Delta R.T. -0.01 min

Lab File: BM003056.D

Acq: 04 Nov 2015 22:50

Tgt Ion	Ion	Ratio	Resp	Lower	Upper
178	100		943363		
176	18.1	0.0	0.0#		
179	15.4	0.0	0.0#		





#25

Fluoranthene

Concen: 7.71 ng

RT: 19.21 min Scan# 1084

Delta R.T. 0.01 min

Lab File: BM003056.D

Acq: 04 Nov 2015 22:50

Instrument :

BNA_M

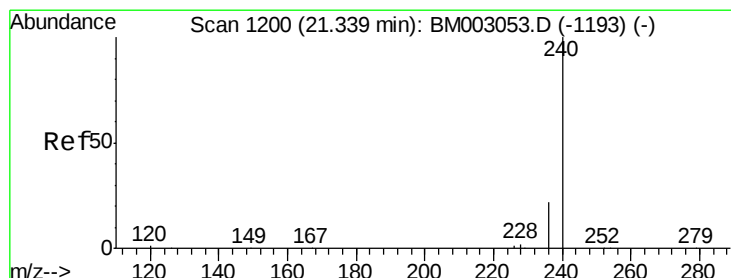
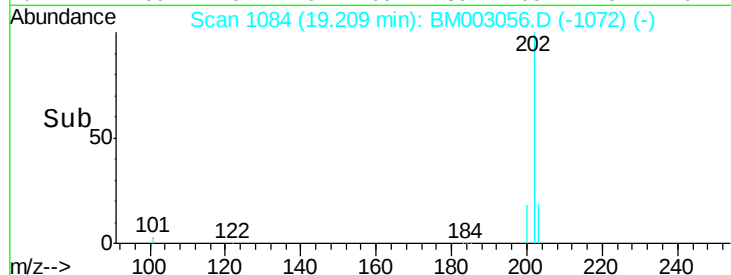
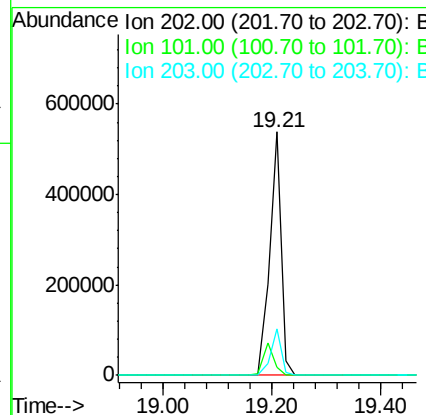
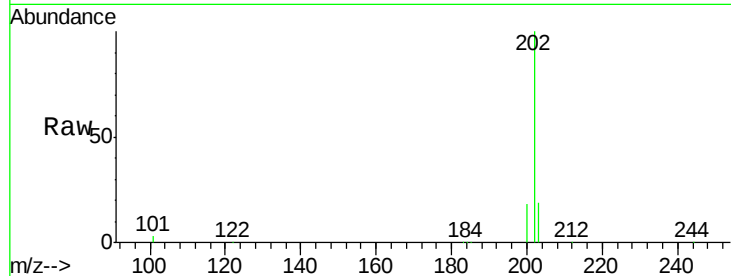
ClientSampleId :

SSTDIC010

Tot Ion	Ratio	Resp Lower	Upper
202	100		
101	12.3	0.0	0.0#
203	17.6	0.0	0.0#

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#26

Chrysene-d12

Concen: 5.00 ng

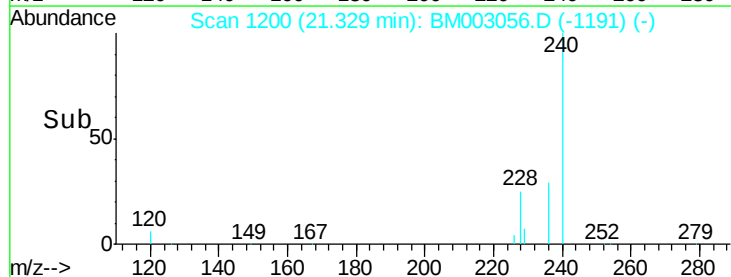
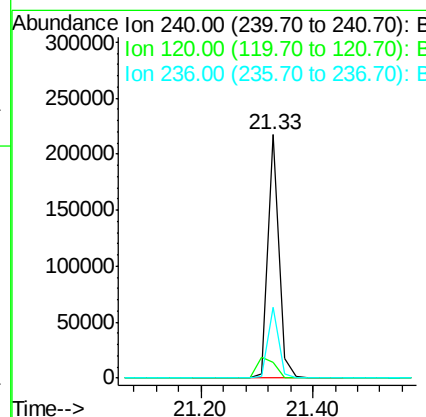
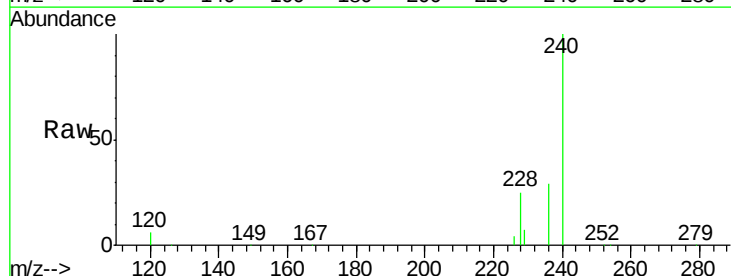
RT: 21.33 min Scan# 1200

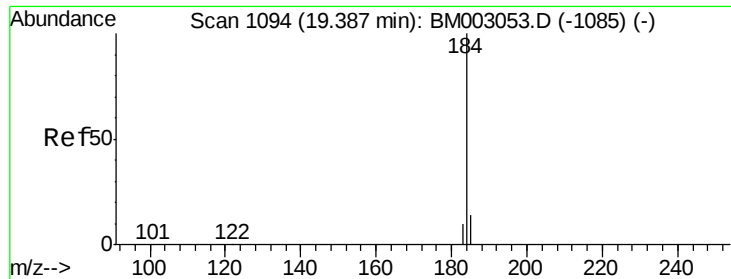
Delta R.T. -0.01 min

Lab File: BM003056.D

Acq: 04 Nov 2015 22:50

Tgt Ion	Ratio	Resp Lower	Upper
240	100		
120	6.3	1.0	1.4#
236	29.0	17.9	26.9#





#27

Benzidine

Concen: 10.13 ng

RT: 19.38 min Scan# 1094

Delta R.T. -0.01 min

Lab File: BM003056.D

Acq: 04 Nov 2015 22:50

Instrument :

BNA_M

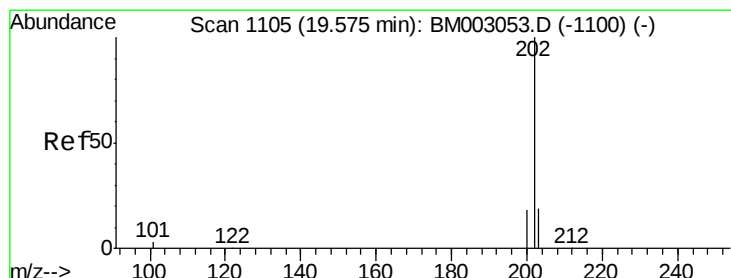
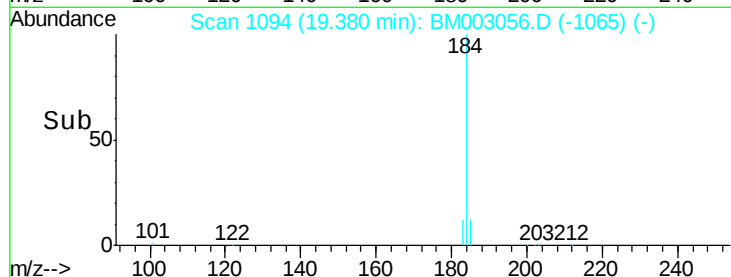
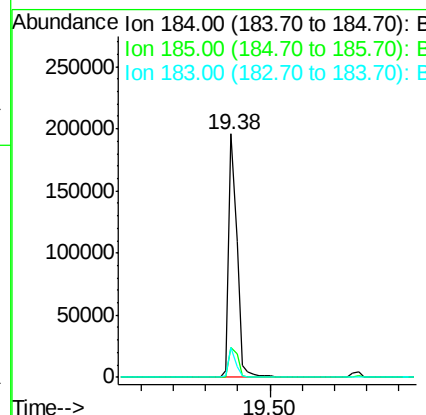
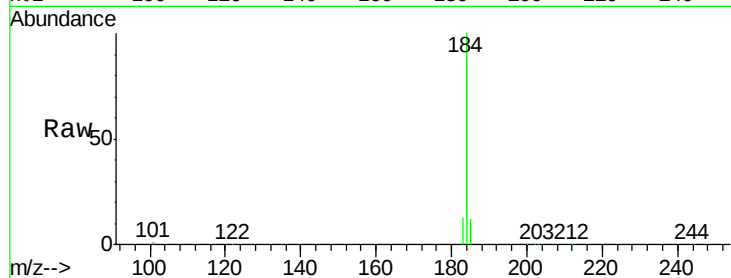
ClientSampleId :

SSTDICC010

Tot Ion:	184	Resp:	344995
Ion Ratio	Lower	Upper	
184	100		
185	12.2	11.6	17.4
183	12.5	8.6	13.0

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#28

Pyrene

Concen: 9.93 ng

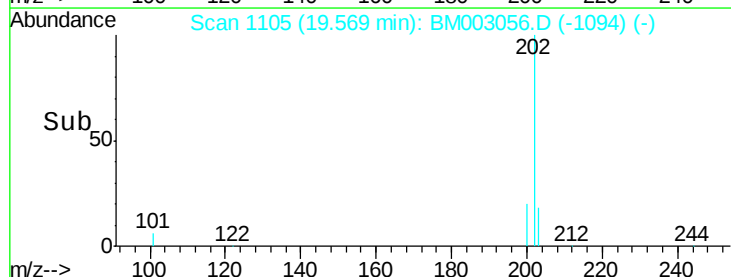
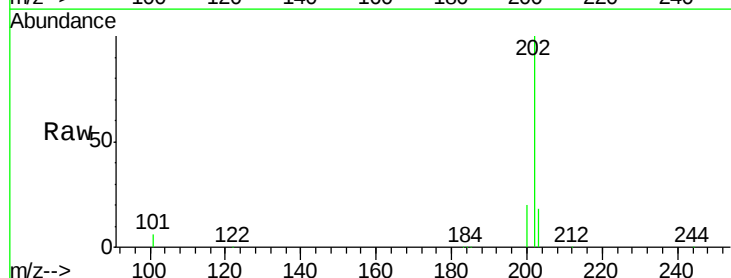
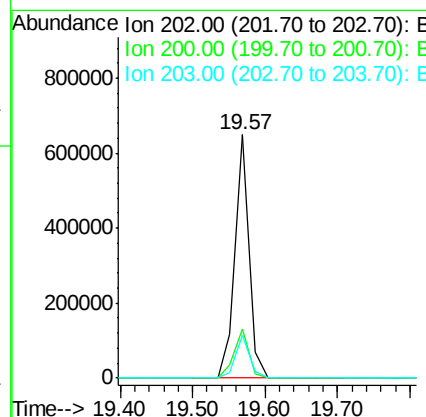
RT: 19.57 min Scan# 1105

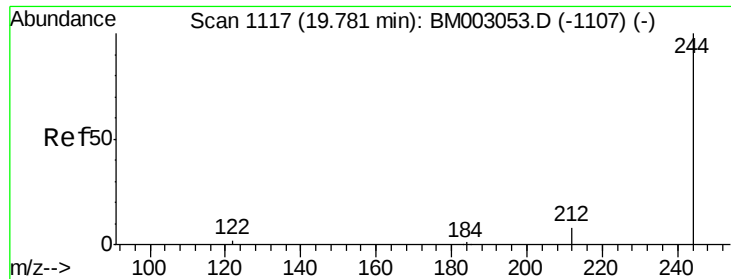
Delta R.T. -0.01 min

Lab File: BM003056.D

Acq: 04 Nov 2015 22:50

Tgt Ion:	202	Resp:	864711
Ion Ratio	Lower	Upper	
202	100		
200	20.7	0.0	0.0#
203	17.6	0.0	0.0#





#29

Terphenyl-d14

Concen: 9.13 ng

RT: 19.77 min Scan# 1117

Delta R.T. -0.01 min

Lab File: BM003056.D

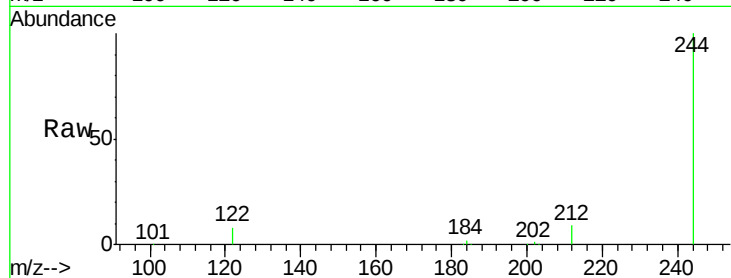
Acq: 04 Nov 2015 22:50

Instrument :

BNA_M

ClientSampleId :

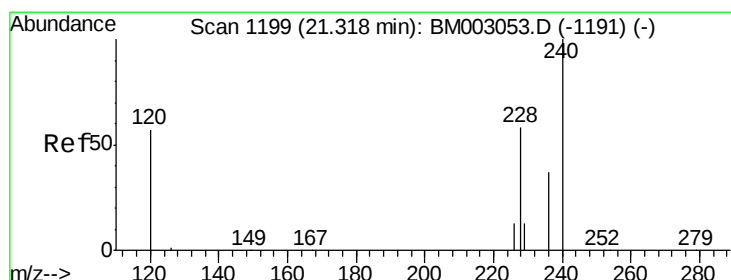
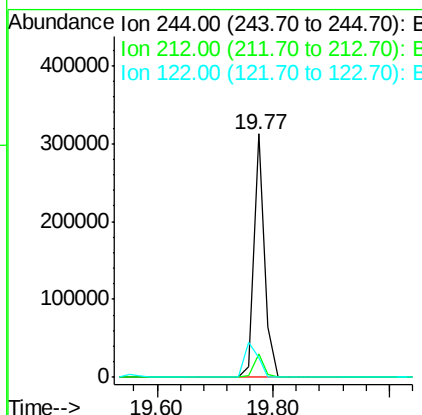
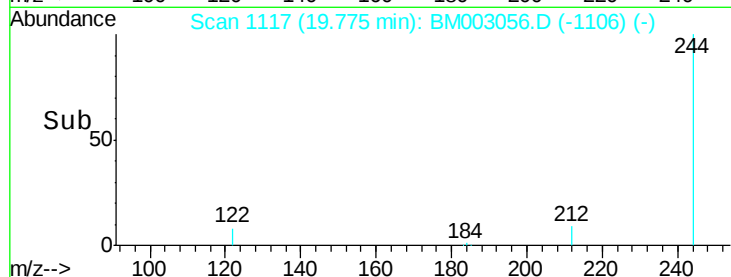
SSTDICC010



Tot Ion	Ratio	Resp	Lower	Upper
244	100			
212	9.5	6.5	9.7	
122	8.1	2.0	3.0	

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#30

Benzo(a)anthracene

Concen: 9.26 ng m

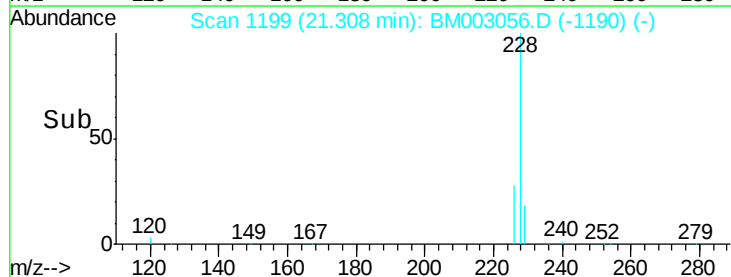
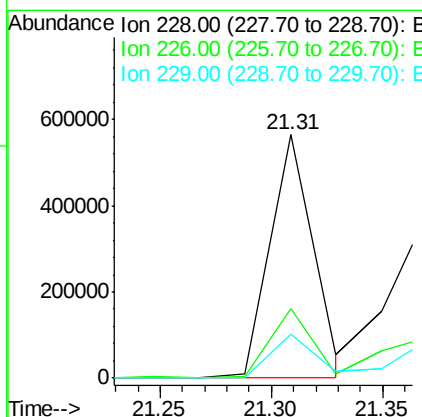
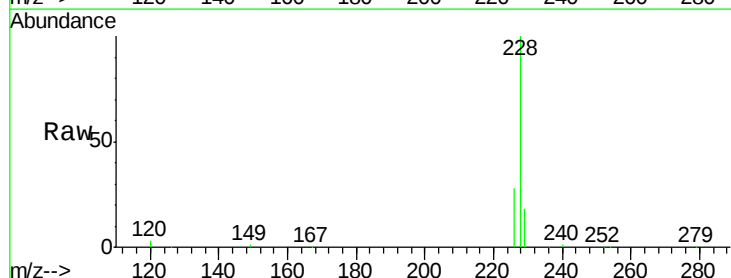
RT: 21.31 min Scan# 1199

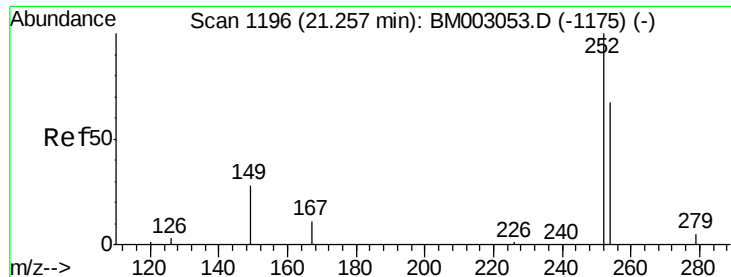
Delta R.T. -0.01 min

Lab File: BM003056.D

Acq: 04 Nov 2015 22:50

Tgt Ion	Ratio	Resp	Lower	Upper
228	100			
226	28.3	17.8	26.6	
229	18.2	18.0	27.0	





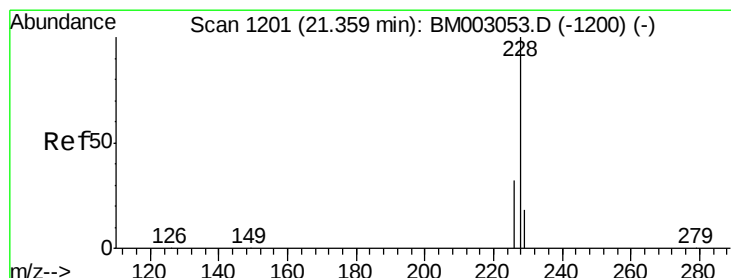
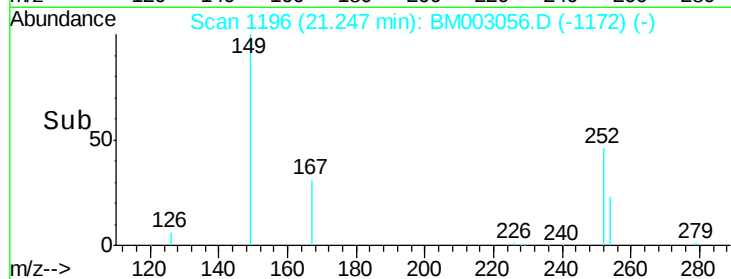
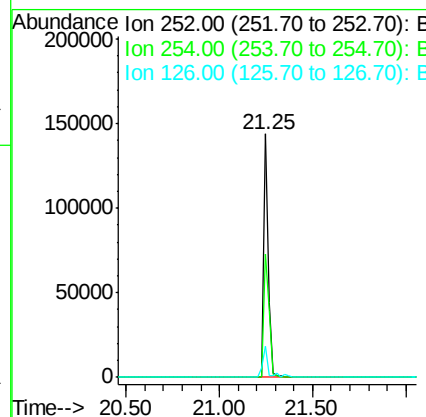
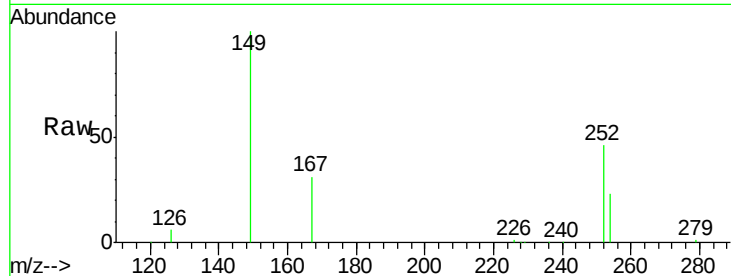
#31
 3,3'-Dichlorobenzidine
 Concen: 8.54 ng
 RT: 21.25 min Scan# 1196
 Delta R.T. -0.01 min
 Lab File: BM003056.D
 Acq: 04 Nov 2015 22:50

Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC010

Tot Ion	Ratio	Lower	Upper
252	100		
254	50.4	53.7	80.5#
126	12.8	2.8	4.2#

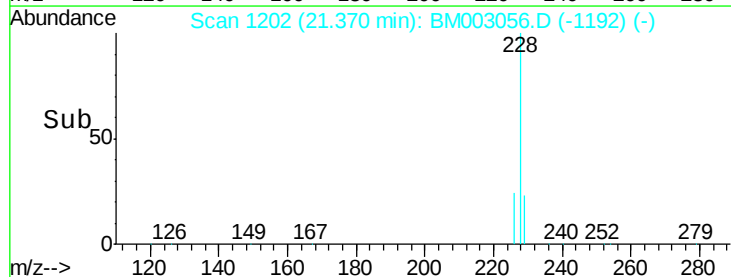
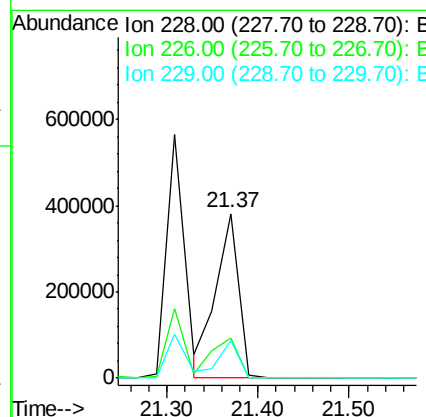
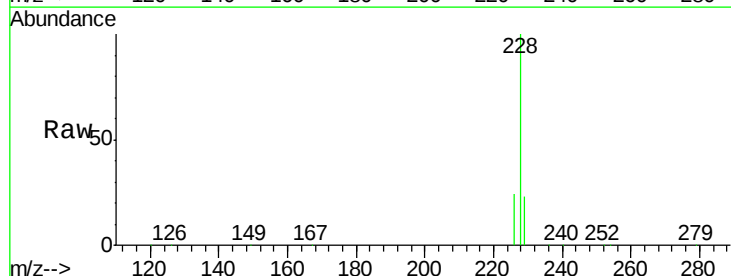
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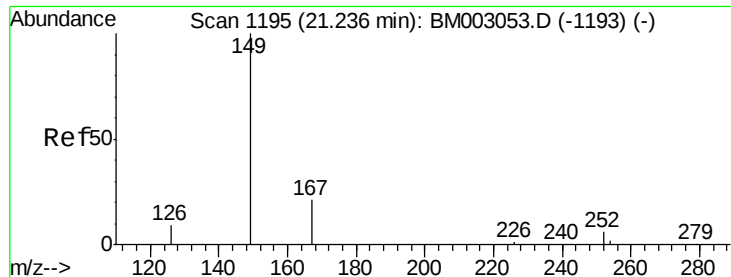
Mmdadoda
 11/5/2015 2:18:59 PM



#32
 Chrysene
 Concen: 8.23 ng m
 RT: 21.37 min Scan# 1202
 Delta R.T. 0.01 min
 Lab File: BM003056.D
 Acq: 04 Nov 2015 22:50

Tgt Ion	Ratio	Lower	Upper
228	100		
226	24.3	25.5	38.3#
229	22.6	14.3	21.5#





#33

Bis(2-ethylhexyl)phthalate

Concen: 8.91 ng

RT: 21.25 min Scan# 1196

Delta R.T. 0.01 min

Lab File: BM003056.D

Acq: 04 Nov 2015 22:50

Instrument :

BNA_M

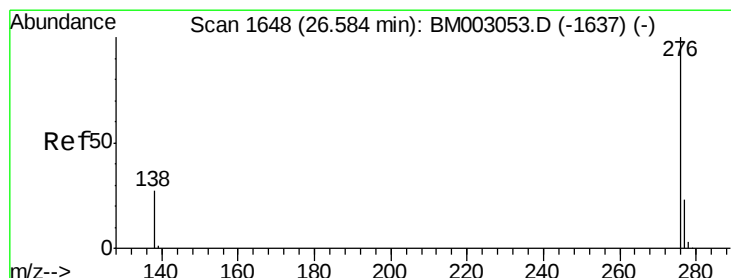
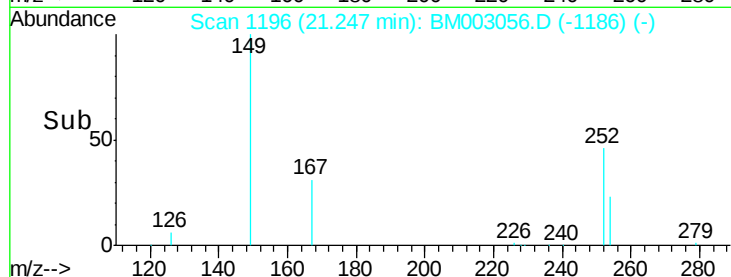
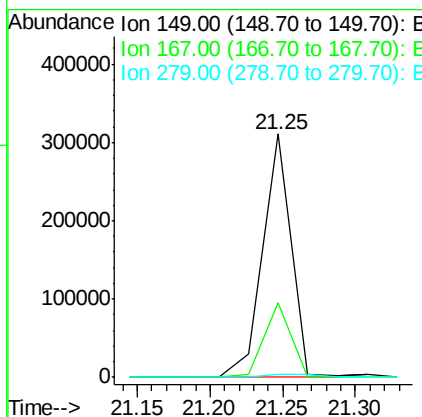
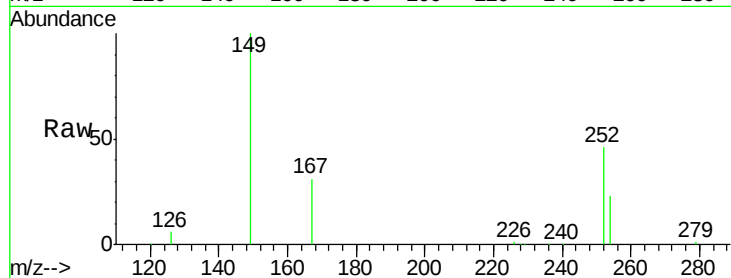
ClientSampleId :

SSTDICC010

Tot Ion:	149	Resp:	420588
Ion Ratio	Lower	Upper	
149	100		
167	29.7	0.0	0.0#
279	0.0	0.0	0.0

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#34

Indeno(1,2,3-cd)pyrene

Concen: 9.44 ng m

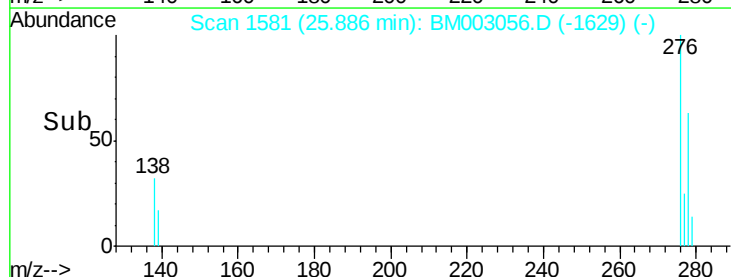
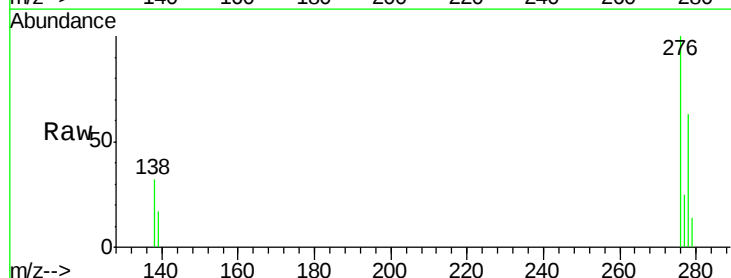
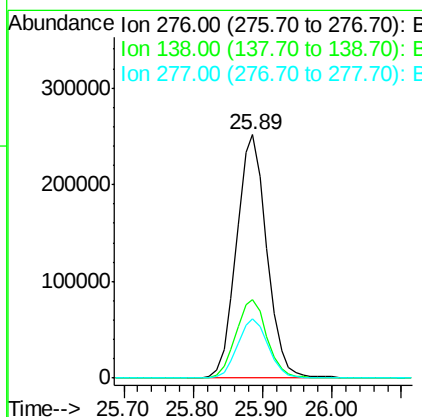
RT: 25.89 min Scan# 1581

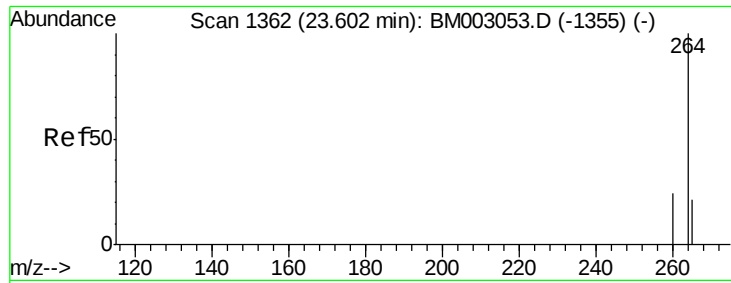
Delta R.T. -0.70 min

Lab File: BM003056.D

Acq: 04 Nov 2015 22:50

Tgt Ion:	276	Resp:	770111
Ion Ratio	Lower	Upper	
276	100		
138	23.7	0.0	0.0#
277	19.7	0.0	0.0#





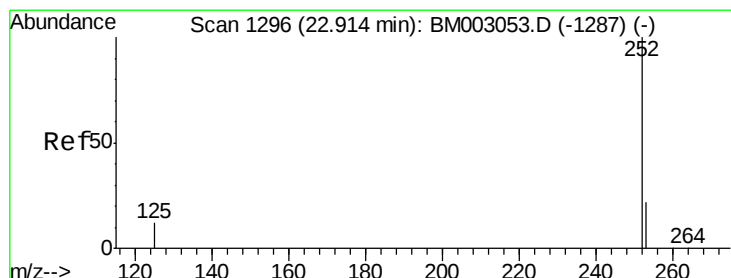
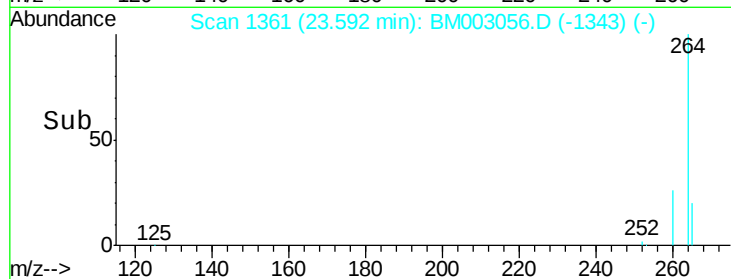
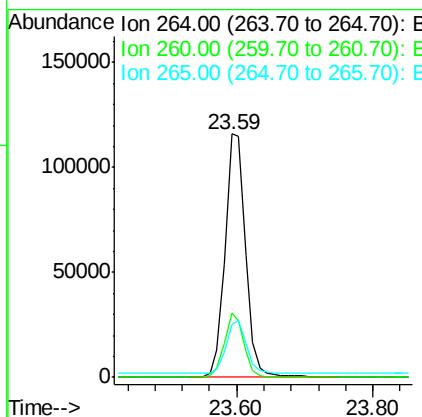
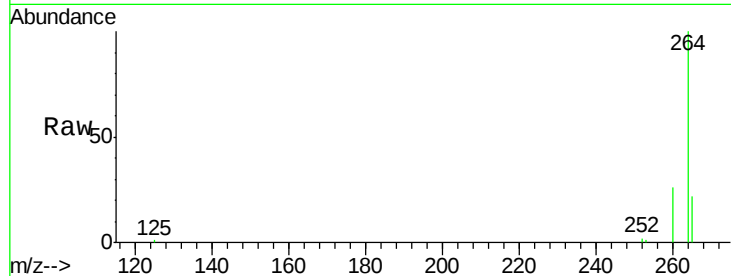
#35
 Pervlene-d12
 Concen: 5.00 ng
 RT: 23.59 min Scan# 1361
 Delta R.T. -0.01 min
 Lab File: BM003056.D
 Acq: 04 Nov 2015 22:50

Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC010

Tot Ion	Ratio	Lower	Upper
264	100		
260	26.3	19.6	29.4
265	21.6	18.4	27.6

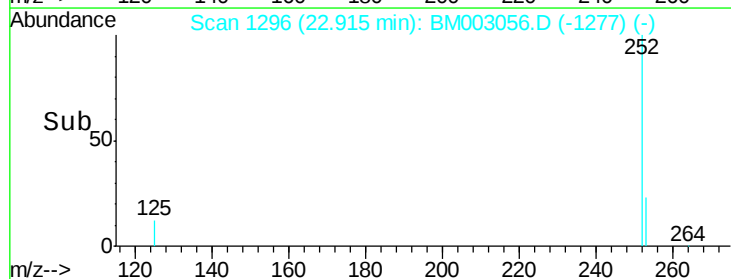
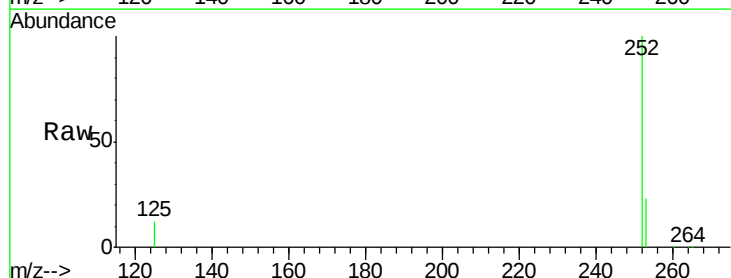
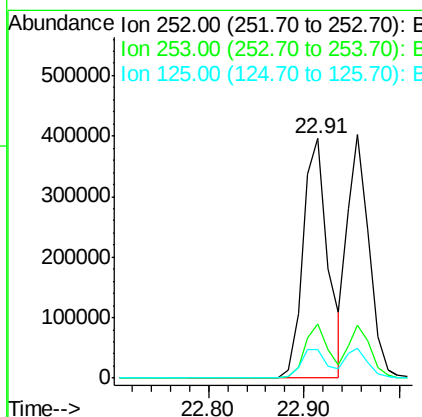
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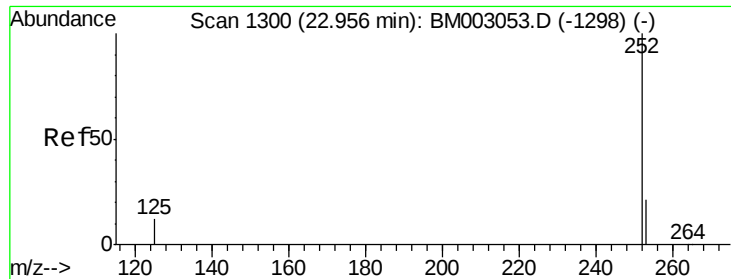
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#36
 Benzo(b)fluoranthene
 Concen: 10.25 ng
 RT: 22.91 min Scan# 1296
 Delta R.T. 0.00 min
 Lab File: BM003056.D
 Acq: 04 Nov 2015 22:50

Tgt Ion	Ratio	Lower	Upper
252	100		
253	22.7	18.2	27.4
125	11.8	10.3	15.5





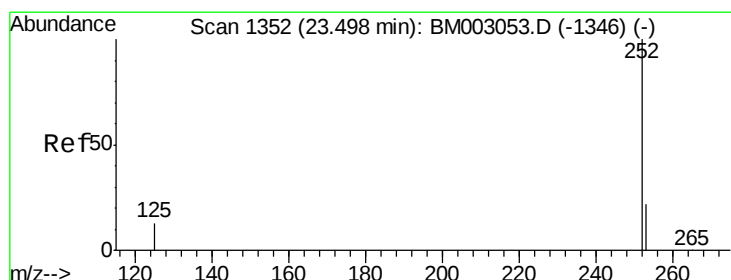
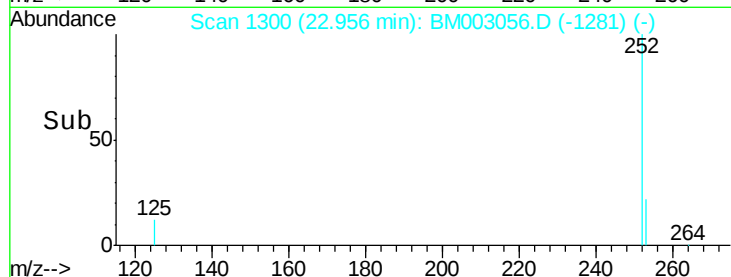
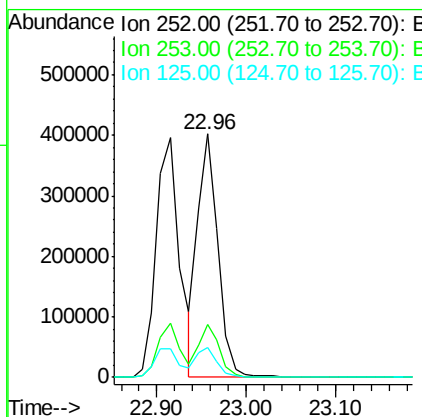
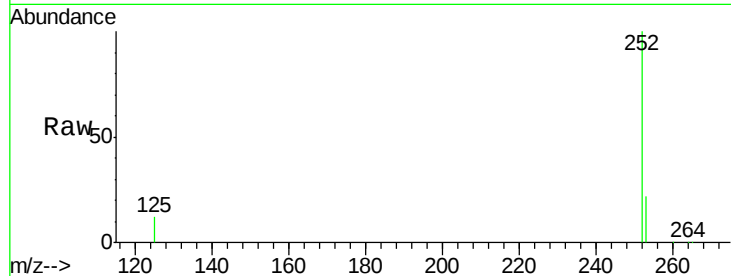
#37
Benzo(k)fluoranthene
Concen: 9.42 ng
RT: 22.96 min Scan# 1300
Delta R.T. 0.00 min
Lab File: BM003056.D
Acq: 04 Nov 2015 22:50

Instrument :
BNA_M
ClientSampleId :
SSTDICC010

Tot Ion	Ratio	Lower	Upper
252	100		
253	21.9	17.5	26.3
125	12.3	10.7	16.1

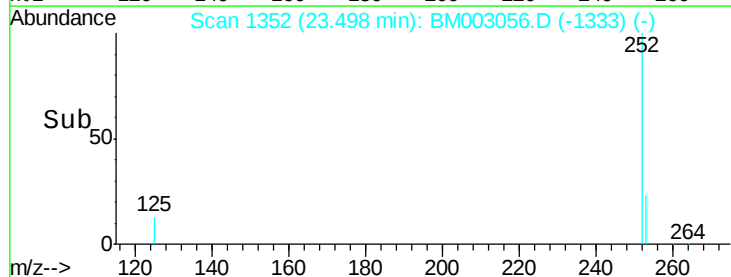
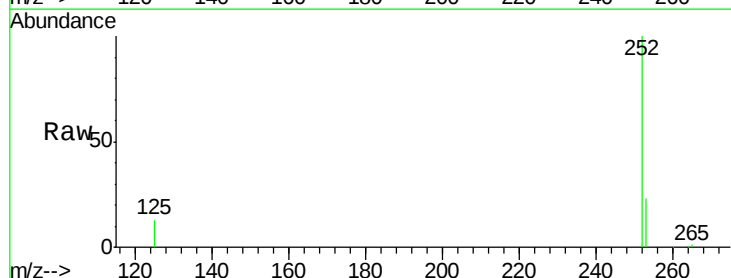
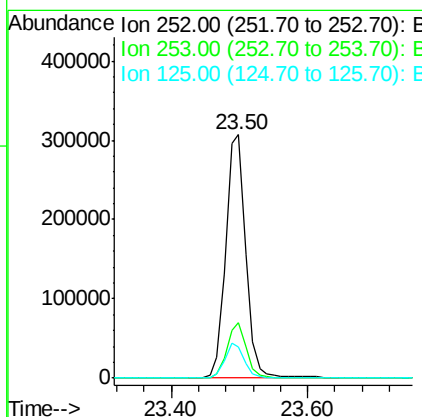
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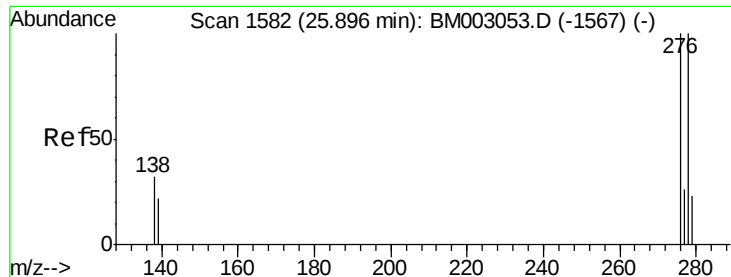
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#38
Benzo(a)pyrene
Concen: 10.22 ng
RT: 23.50 min Scan# 1352
Delta R.T. 0.00 min
Lab File: BM003056.D
Acq: 04 Nov 2015 22:50

Tgt Ion	Ratio	Lower	Upper
252	100		
253	22.8	18.7	28.1
125	12.9	11.6	17.4





#39

Dibenzo(a,h)anthracene

Concen: 10.58 ng

RT: 25.91 min Scan# 1583

Delta R.T. 0.01 min

Lab File: BM003056.D

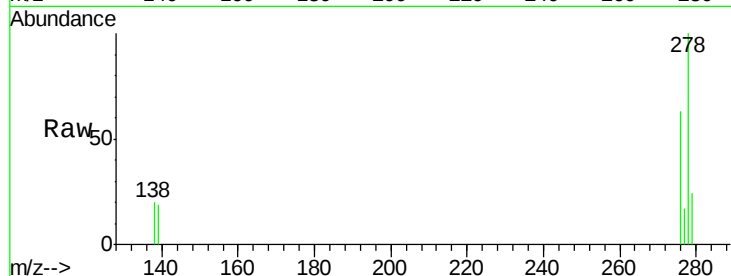
Acq: 04 Nov 2015 22:50

Instrument :

BNA_M

ClientSampleId :

SSTDIC010



Tot Ion:278 Resp: 621915

Ion Ratio Lower Upper

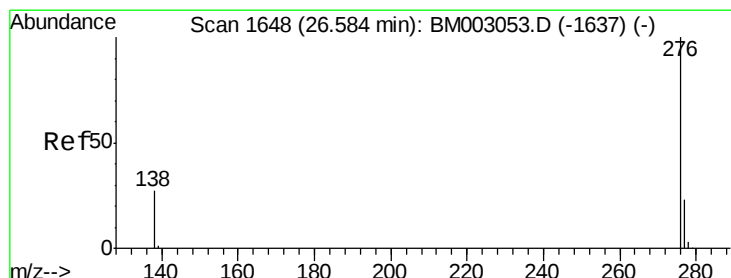
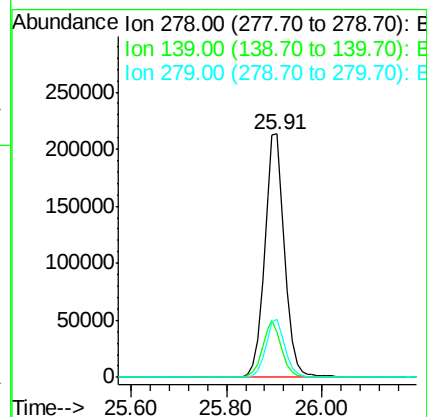
278 100

139 18.8 18.2 27.4

279 24.1 18.8 28.2

Manual Integrations
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Mmdadoda
11/5/2015 2:18:59 PM



#40

Benzo(g,h,i)perylene

Concen: 10.49 ng

RT: 26.58 min Scan# 1648

Delta R.T. 0.00 min

Lab File: BM003056.D

Acq: 04 Nov 2015 22:50

Tgt Ion:276 Resp: 645755

Ion Ratio Lower Upper

276 100

277 23.5 19.0 28.6

138 28.3 22.3 33.5

