

Data Path : Z:\HPCHEM1\BNA M\DATA\BM122415\
 Data File : BM003753.D
 Acq On : 23 Dec 2015 22:34
 Operator : UM/SJ
 Sample : SSTDICC010
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC010

Manual Integrations
 APPROVED

Sohil
 12/24/2015 5:29:16 PM

Quant Time: Dec 24 01:36:42 2015
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\8270-SIM-BM122415.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Dec 24 01:22:48 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.69	152	48188	5.00	ng	0.00
7) Naphthalene-d8	10.48	136	215172	5.00	ng	0.00
13) Acenaphthene-d10	14.33	164	123976	5.00	ng	0.00
19) Phenanthrene-d10	17.09	188	217538	5.00	ng	0.03
26) Chrysene-d12	21.29	240	233823	5.00	ng	0.00
35) Perylene-d12	23.53	264	177676	5.00	ng	0.01
System Monitoring Compounds						
4) 2-Fluorophenol	5.27	112	115094	11.79	ng	0.00
5) Phenol-d6	6.87	99	151677	12.77	ng	0.00
8) Nitrobenzene-d5	8.84	82	122446	12.16	ng	-0.01
14) 2,4,6-Tribromophenol	15.84	330	39566	15.29	ng	0.00
15) 2-Fluorobiphenyl	12.95	172	359369	9.64	ng	0.00
29) Terphenyl-d14	19.72	244	364075	9.58	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.18	88	43411	9.91	ng	96
3) n-Nitrosodimethylamine	3.49	42	51952	11.62	ng	94
6) bis(2-Chloroethyl)ether	7.11	93	126373	11.03	ng	100
9) Nitrobenzene	8.88	77	142850	13.05	ng	96
10) Naphthalene	10.51	128	476672	10.26	ng	99
11) Hexachlorobutadiene	10.80	225	74461	10.48	ng	99
12) 2-Methylnaphthalene	12.14	142	323942	10.26	ng	97
16) Acenaphthylene	14.04	152	605266	12.39	ng	100
17) Acenaphthene	14.39	154	356815	10.78	ng	98
18) Fluorene	15.39	166	410904	11.07	ng	99
20) 4-Bromophenyl-phenylether	16.27	248	141936	20.10	ng	96
21) Hexachlorobenzene	16.40	284	129611	15.99	ng	# 98
22) Pentachlorophenol	16.73	266	48542	20.28	ng	# 71
23) Phenanthrene	17.11	178	771304	16.80	ng	100
24) Anthracene	17.22	178	549957	12.31	ng	100
25) Fluoranthene	19.14	202	725287	15.92	ng	100
27) Benzidine	19.33	184	312224	16.63	ng	# 93
28) Pyrene	19.52	202	759088	9.01	ng	100
30) Benzo(a)anthracene	21.27	228	687896m	10.94	ng	
31) 3,3'-Dichlorobenzidine	21.21	252	254050	15.29	ng	94
32) Chrysene	21.31	228	612411m	8.39	ng	
33) Bis(2-ethylhexyl)phthalate	21.19	149	530170	16.25	ng	# 98
34) Indeno(1,2,3-cd)pyrene	25.78	276	490445	8.94	ng	100
36) Benzo(b)fluoranthene	22.85	252	565620	10.45	ng	97
37) Benzo(k)fluoranthene	22.89	252	548470	11.36	ng	97
38) Benzo(a)pyrene	23.42	252	519861	11.68	ng	97
39) Dibenzo(a,h)anthracene	25.79	278	395149	9.73	ng	98
40) Benzo(g,h,i)perylene	26.47	276	401767	9.34	ng	98

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

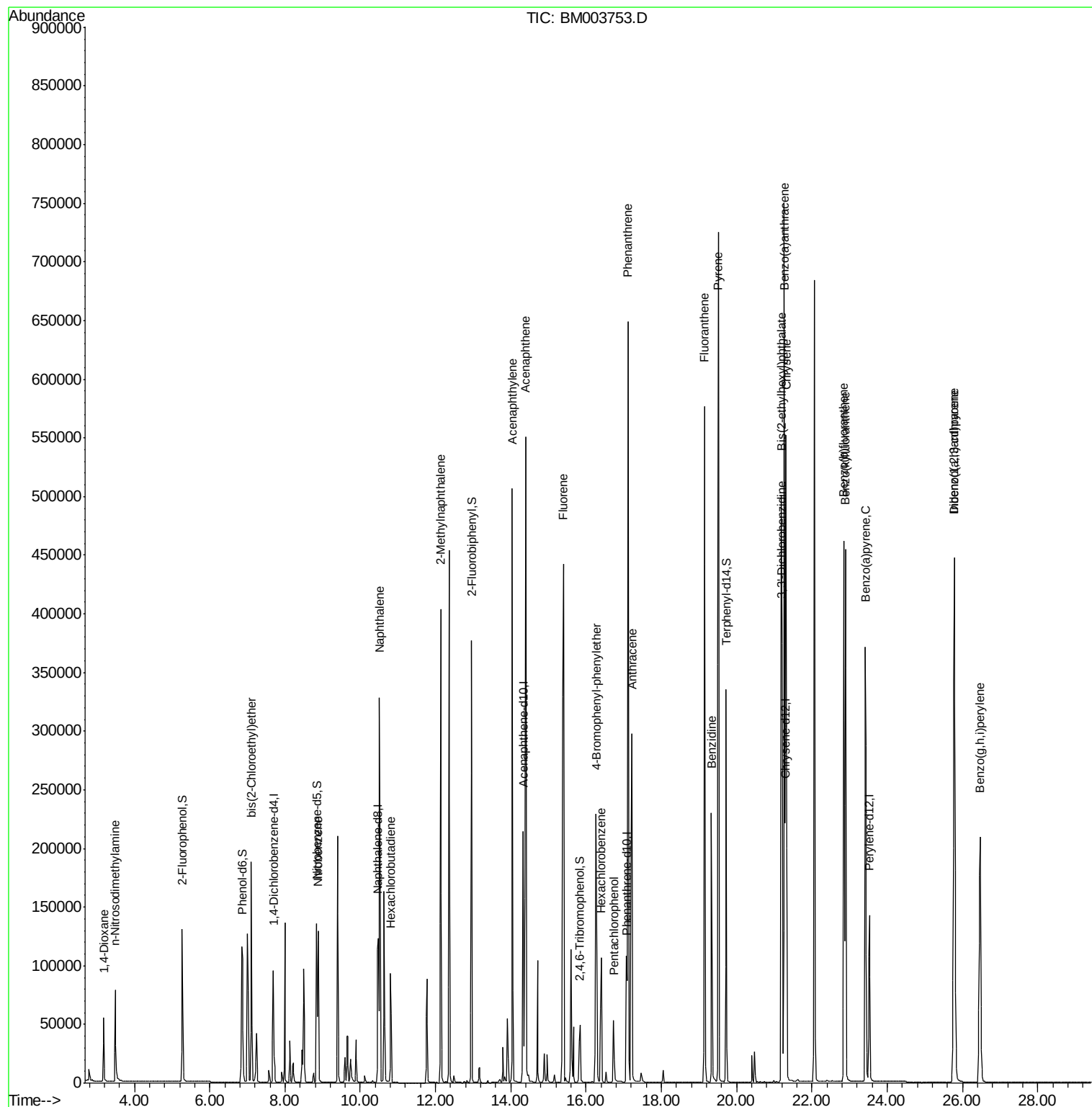
Data Path : Z:\HPCHEM1\BNA M\DATA\BM122415\
Data File : BM003753.D
Acq On : 23 Dec 2015 22:34
Operator : UM/SJ
Sample : SSTDIC010
Misc :
ALS Vial : 10 Sample Multiplier: 1

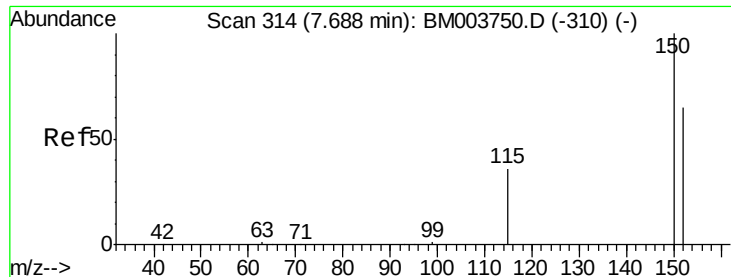
Instrument :
BNA_M
ClientSampleId :
SSTDIC010

Manual Integrations
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Sohil
12/24/2015 5:29:16 PM

Quant Time: Dec 24 01:36:42 2015
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Dec 24 01:22:48 2015
Response via : Initial Calibration





#1

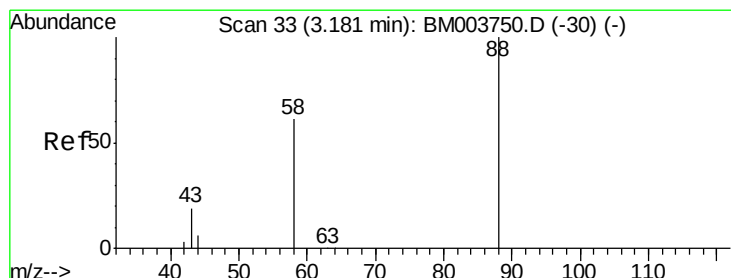
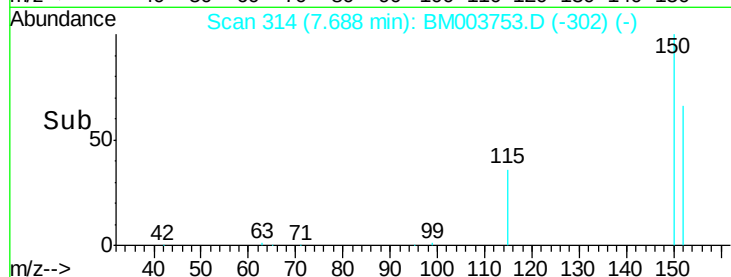
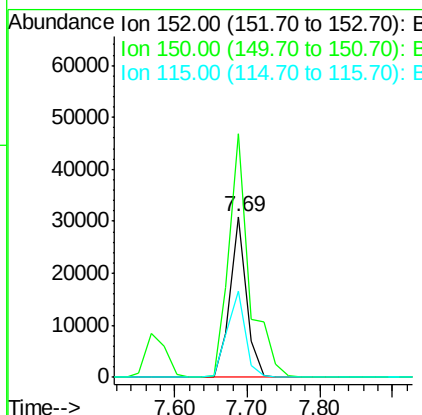
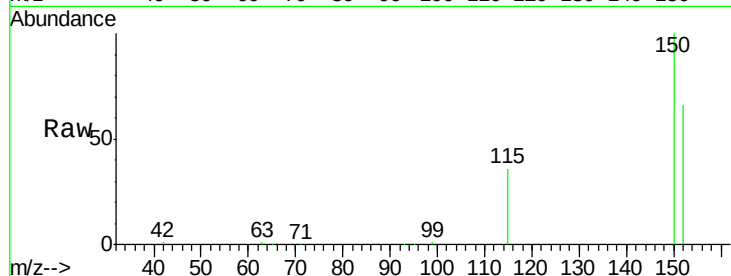
1,4-Dichlorobenzene-d4
Concen: 5.00 ng
RT: 7.69 min Scan# 314
Delta R.T. 0.00 min
Lab File: BM003753.D
Acq: 23 Dec 2015 22:34

Instrument :
BNA_M
ClientSampleId :
SSTDICC010

Tot Ion	Ratio	Lower	Upper
152	100		
150	151.6	122.9	184.3
115	54.0	44.4	66.6

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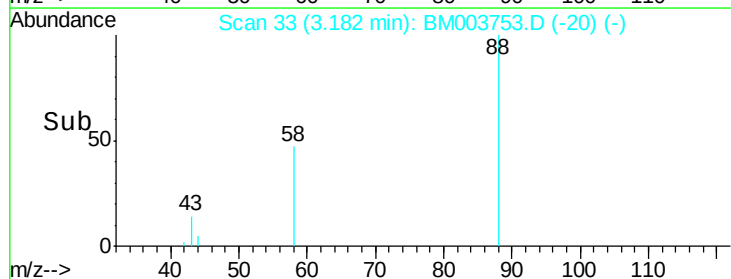
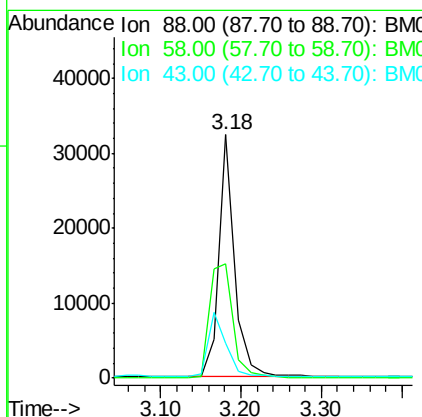
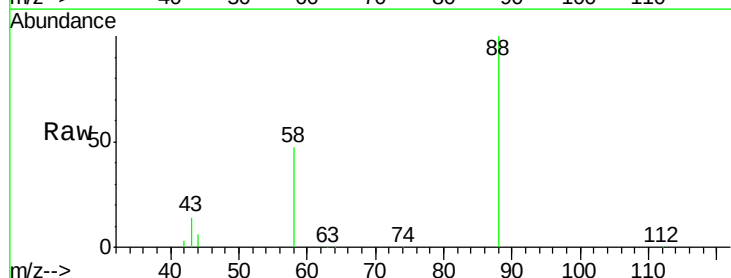
Sohil
12/24/2015 5:29:16 PM

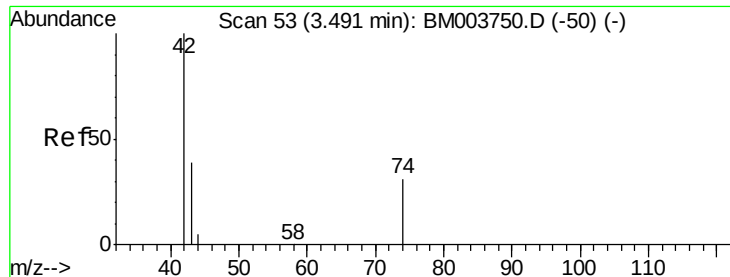


#2

1,4-Dioxane
Concen: 9.91 ng
RT: 3.18 min Scan# 33
Delta R.T. 0.00 min
Lab File: BM003753.D
Acq: 23 Dec 2015 22:34

Tgt Ion	Ratio	Lower	Upper
88	100		
58	71.2	53.8	80.6
43	30.4	23.8	35.6





#3

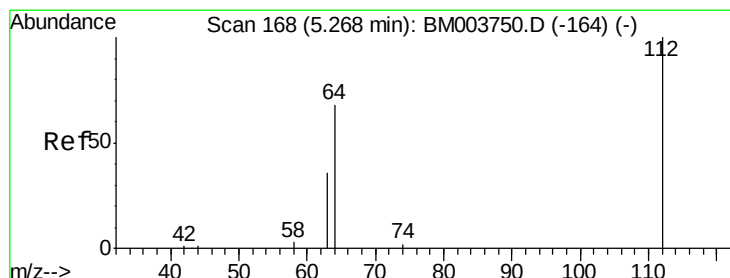
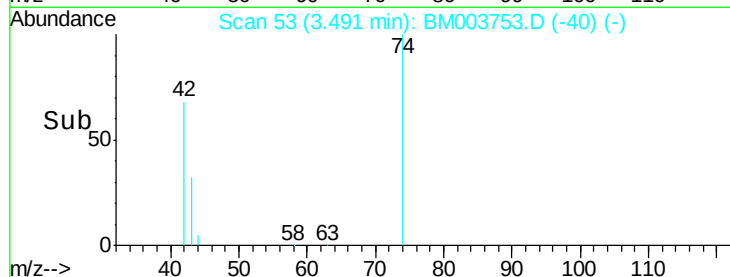
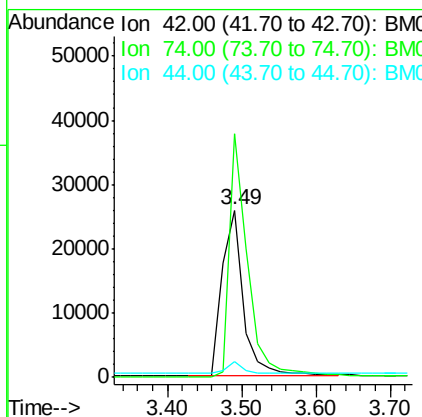
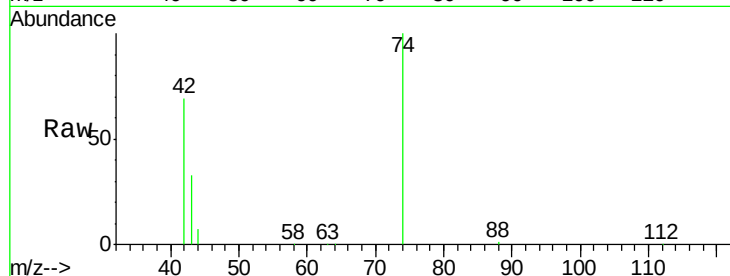
n-Nitrosodimethylamine
 Concen: 11.62 ng
 RT: 3.49 min Scan# 53
 Delta R.T. 0.00 min
 Lab File: BM003753.D
 Acq: 23 Dec 2015 22:34

Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC010

Tot Ion	Ratio	Lower	Upper
42	100		
74	125.4	95.0	142.4
44	6.0	5.1	7.7

Manual Integrations
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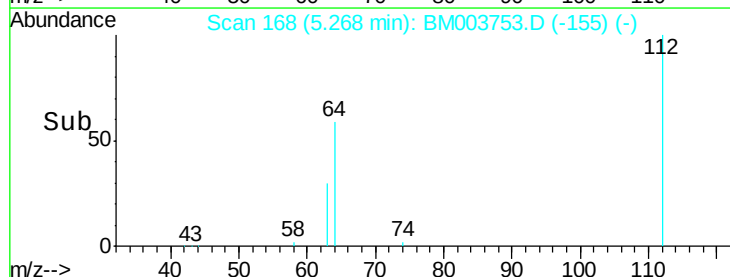
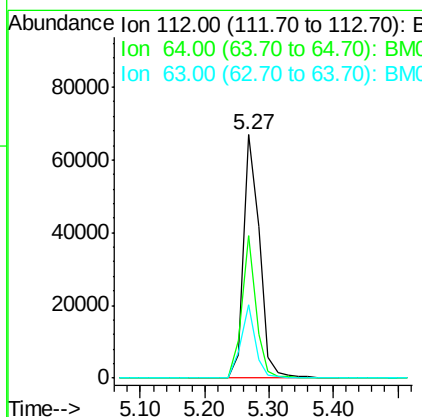
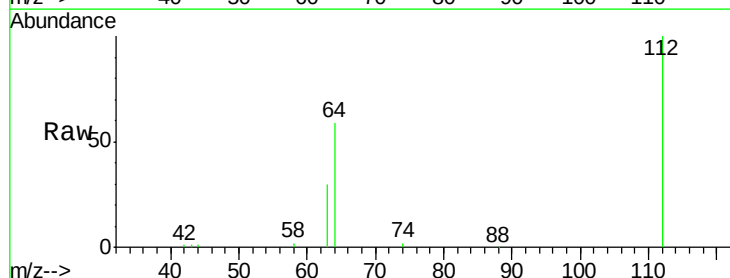
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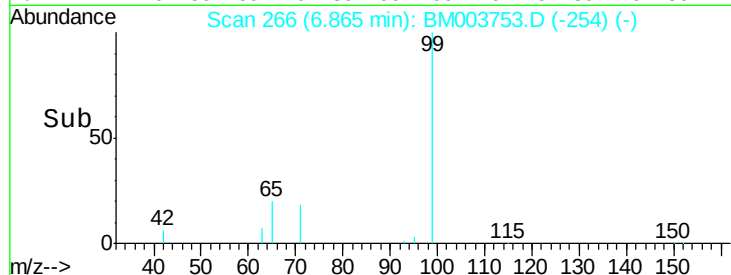
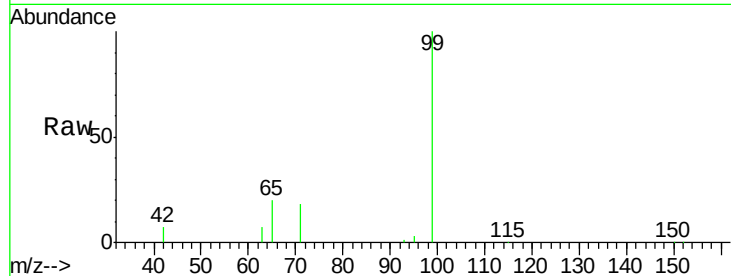
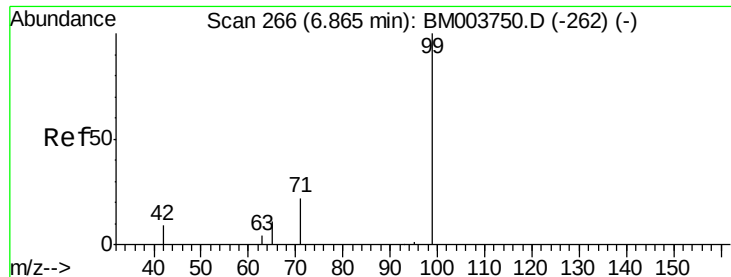


#4

2-Fluorophenol
 Concen: 11.79 ng
 RT: 5.27 min Scan# 168
 Delta R.T. 0.00 min
 Lab File: BM003753.D
 Acq: 23 Dec 2015 22:34

Tgt Ion	Ratio	Lower	Upper
112	100		
64	52.0	41.8	62.8
63	27.3	22.1	33.1





#5

Phenol-d6

Concen: 12.77 ng

RT: 6.87 min Scan# 266

Delta R.T. 0.00 min

Lab File: BM003753.D

Acq: 23 Dec 2015 22:34

Tot Ion:	99	Resp:	151677
Ion	Ratio	Lower	Upper
99	100		
42	19.3	16.2	24.2
71	30.2	24.4	36.6

Instrument :

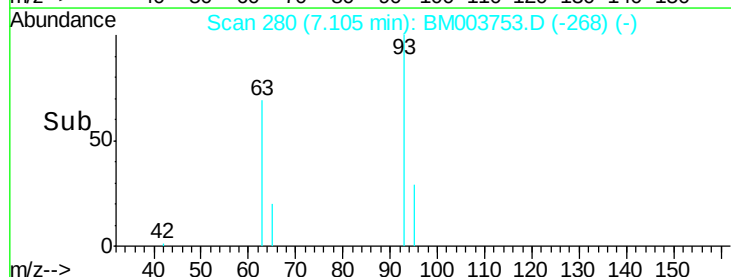
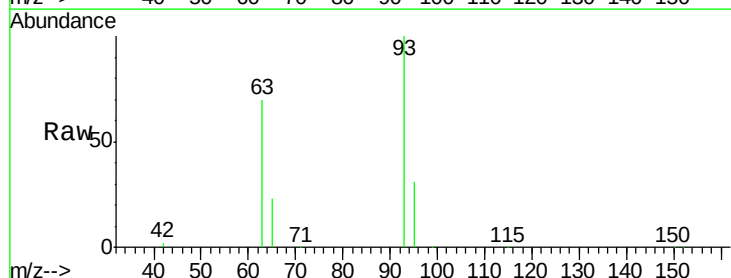
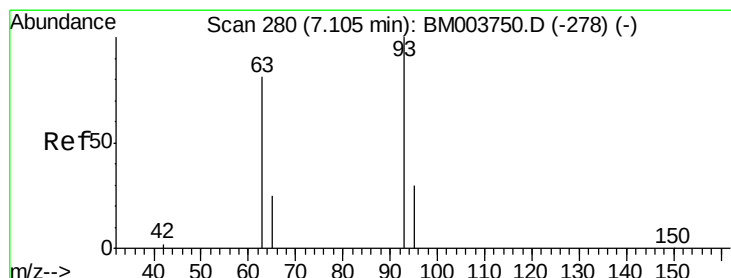
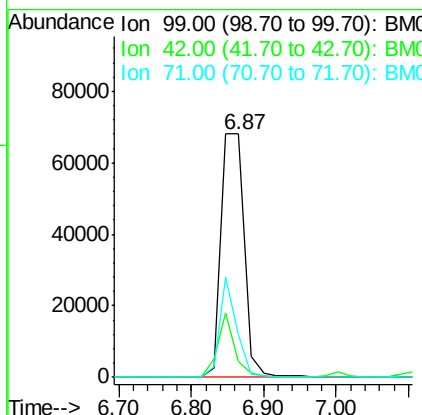
BNA_M

ClientSampleId :

SSTDIC010

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#6

bis(2-Chloroethyl)ether

Concen: 11.03 ng

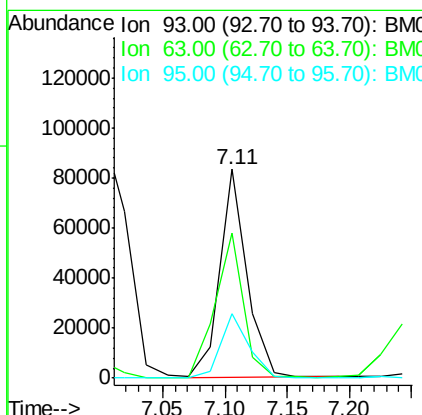
RT: 7.11 min Scan# 280

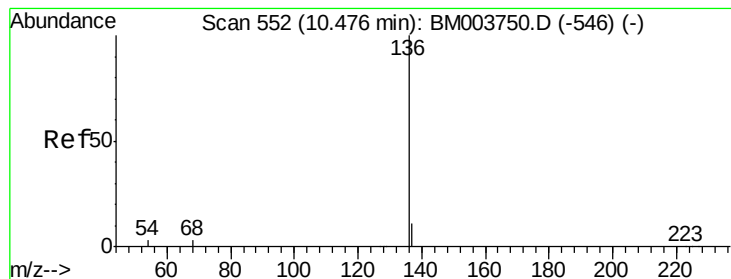
Delta R.T. 0.00 min

Lab File: BM003753.D

Acq: 23 Dec 2015 22:34

Tgt Ion:	93	Resp:	126373
Ion	Ratio	Lower	Upper
93	100		
63	73.0	58.3	87.5
95	32.6	25.8	38.8





#7

Naphthalene-d8

Concen: 5.00 ng

RT: 10.48 min Scan# 552

Delta R.T. 0.00 min

Lab File: BM003753.D

Acq: 23 Dec 2015 22:34

Instrument :

BNA_M

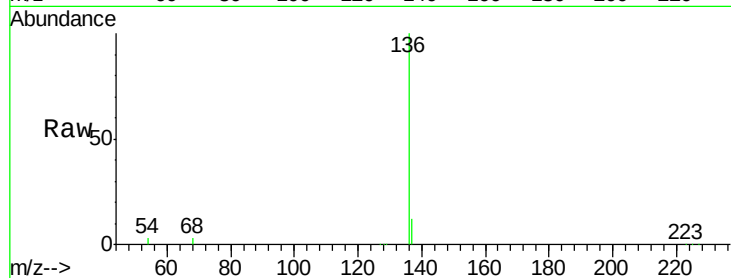
ClientSampleId :

SSTDICC010

Tot Ion	Ratio	Resp	Lower	Upper
136	100	215172		
137	11.6	9.2	13.8	
54	3.3	2.8	4.2	
68	3.0	2.5	3.7	

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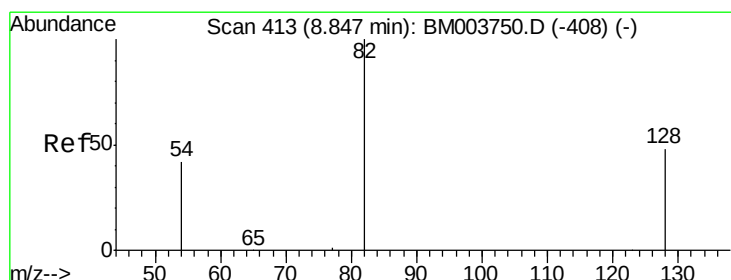
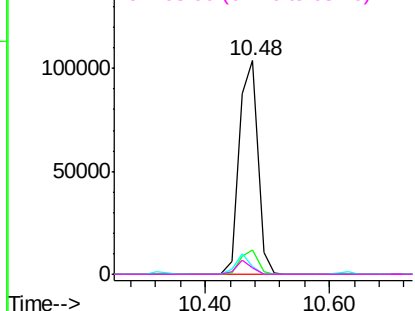
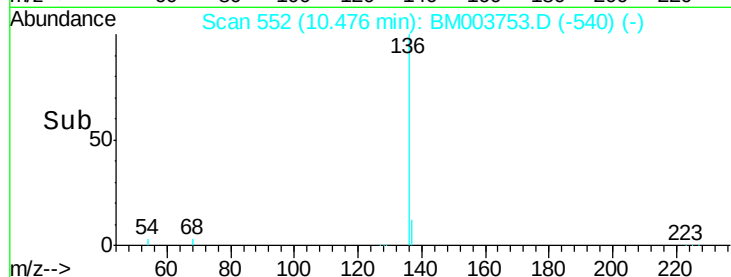


Abundance Ion 136.00 (135.70 to 136.70): B

Ion 137.00 (136.70 to 137.70): B

Ion 54.00 (53.70 to 54.70): B

Ion 68.00 (67.70 to 68.70): B



#8

Nitrobenzene-d5

Concen: 12.16 ng

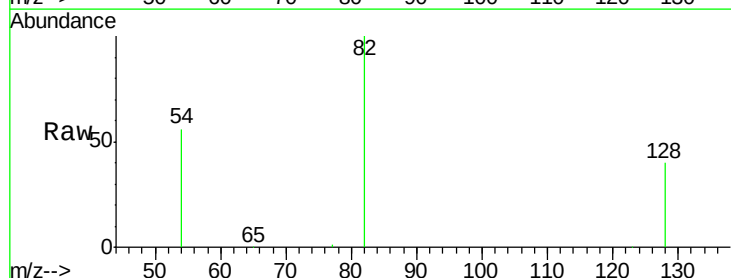
RT: 8.84 min Scan# 412

Delta R.T. -0.01 min

Lab File: BM003753.D

Acq: 23 Dec 2015 22:34

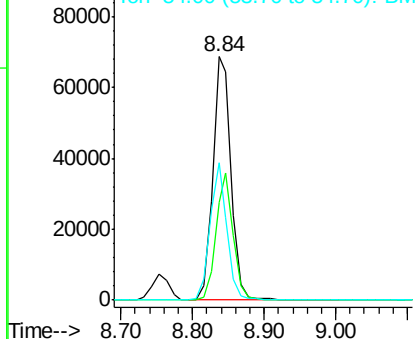
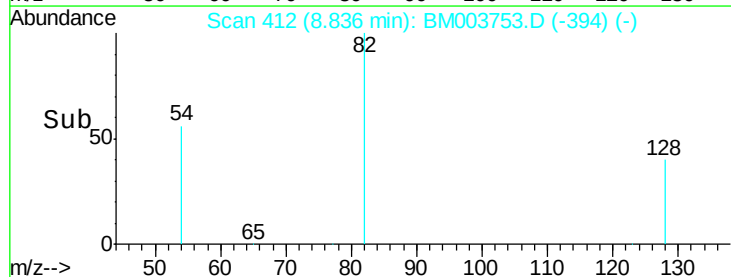
Tgt Ion	Ratio	Resp	Lower	Upper
82	100	122446		
128	40.4	39.1	58.7	
54	56.3	34.8	52.2	

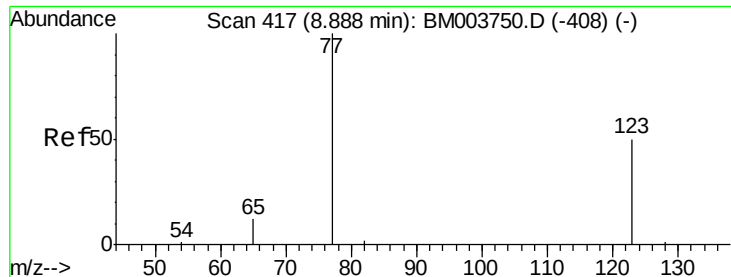


Abundance Ion 82.00 (81.70 to 82.70): B

Ion 128.00 (127.70 to 128.70): B

Ion 54.00 (53.70 to 54.70): B





#9

Nitrobenzene

Concen: 13.05 ng

RT: 8.88 min Scan# 416

Delta R.T. -0.01 min

Lab File: BM003753.D

Acq: 23 Dec 2015 22:34

Instrument :

BNA_M

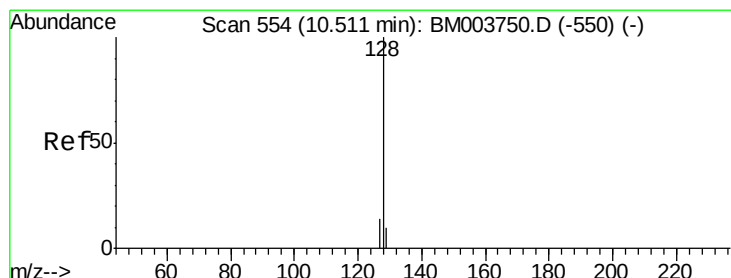
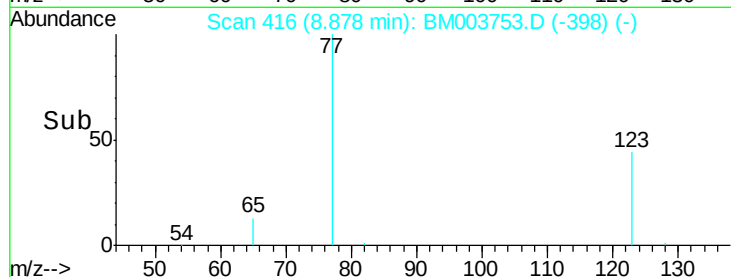
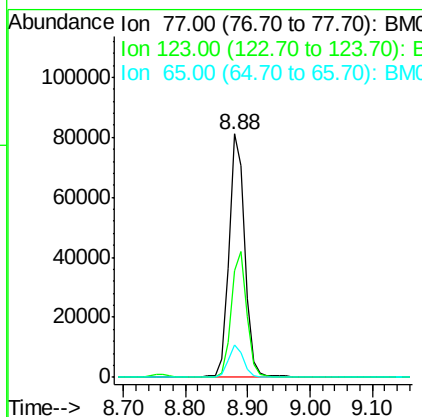
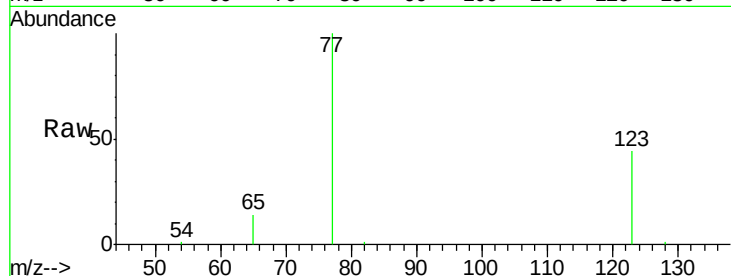
ClientSampleId :

SSTDIC010

Tot Ion:	77	Resp:	142850
Ion Ratio	Lower	Upper	
77	100		
123	51.2	38.6	57.8
65	13.1	9.9	14.9

Manual Integrations
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#10

Naphthalene

Concen: 10.26 ng

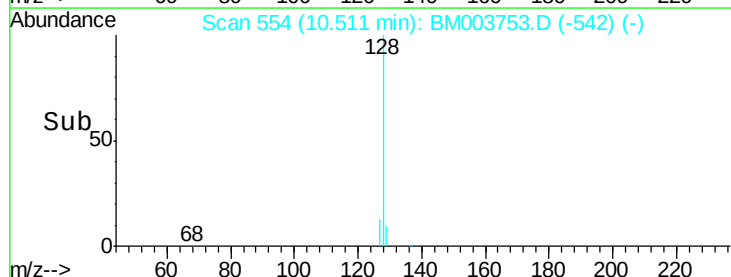
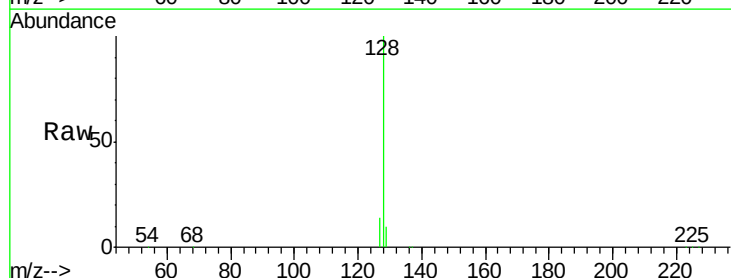
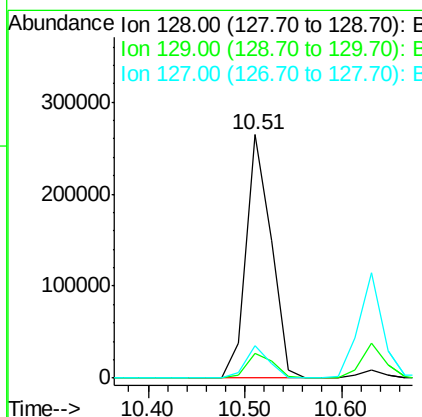
RT: 10.51 min Scan# 554

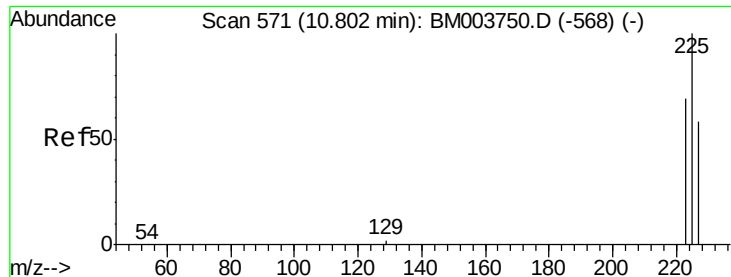
Delta R.T. 0.00 min

Lab File: BM003753.D

Acq: 23 Dec 2015 22:34

Tgt Ion:	128	Resp:	476672
Ion Ratio	Lower	Upper	
128	100		
129	10.4	8.5	12.7
127	13.5	11.0	16.4





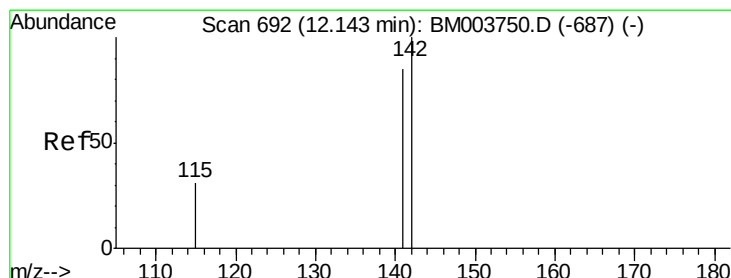
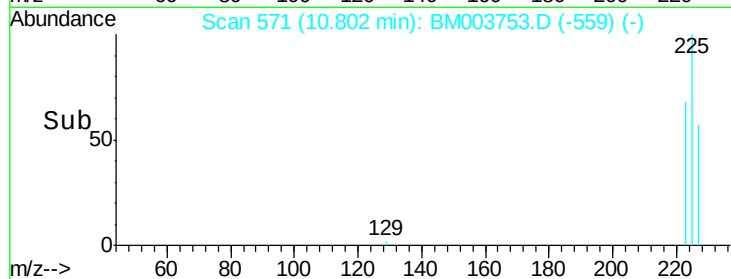
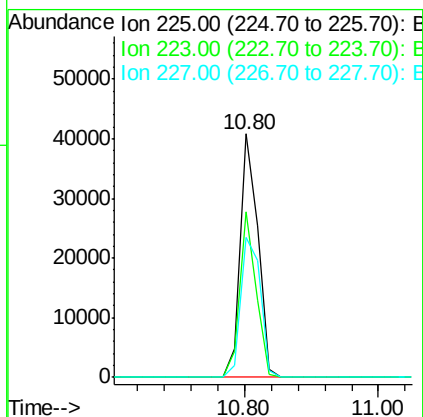
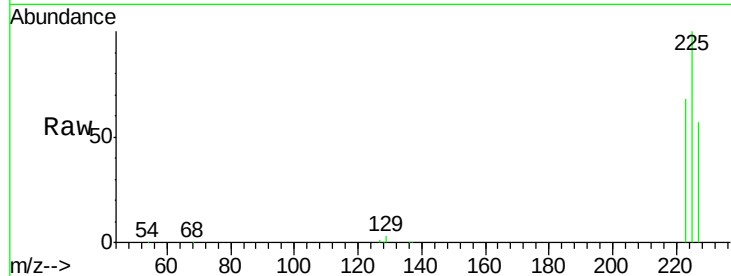
#11
Hexachlorobutadiene
Concen: 10.48 ng
RT: 10.80 min Scan# 571
Delta R.T. 0.00 min
Lab File: BM003753.D
Acq: 23 Dec 2015 22:34

Instrument :
BNA_M
ClientSampleId :
SSTDICC010

Tot Ion	Ratio	Lower	Upper
225	100		
223	62.9	50.9	76.3
227	63.8	51.2	76.8

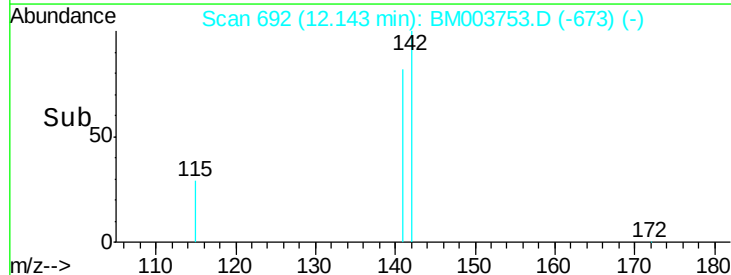
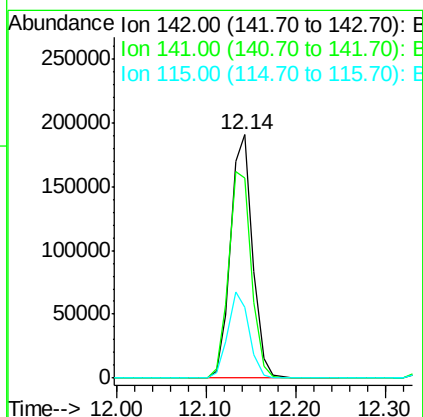
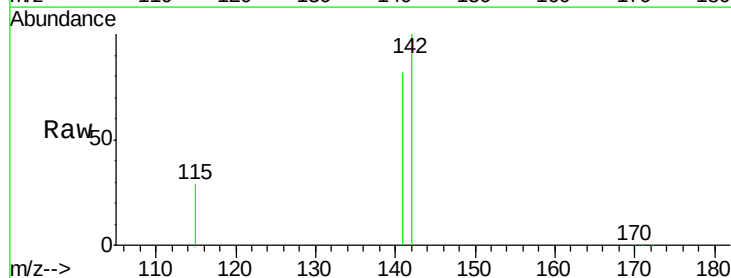
Manual Integrations
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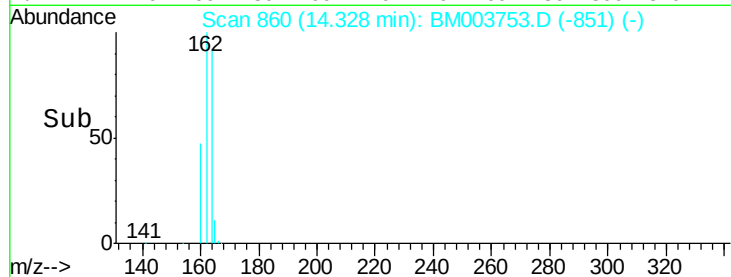
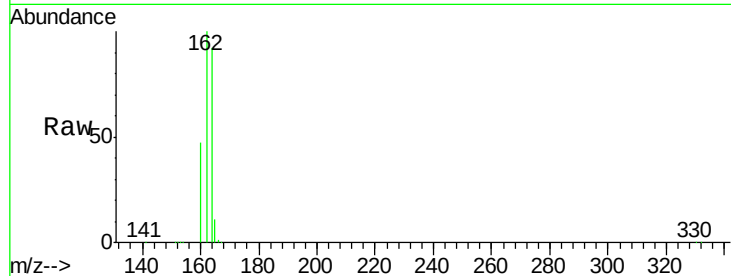
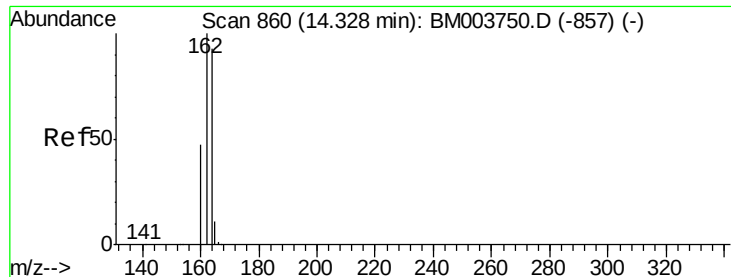
Sohil
12/24/2015 5:29:16 PM



#12
2-Methylnaphthalene
Concen: 10.26 ng
RT: 12.14 min Scan# 692
Delta R.T. 0.00 min
Lab File: BM003753.D
Acq: 23 Dec 2015 22:34

Tgt Ion	Ratio	Lower	Upper
142	100		
141	82.4	67.8	101.8
115	29.1	25.3	37.9





#13

Acenaphthene-d10

Concen: 5.00 ng

RT: 14.33 min Scan# 860

Delta R.T. 0.00 min

Lab File: BM003753.D

Acq: 23 Dec 2015 22:34

Tot Ion:	164	Resp:	123976
Ion Ratio	Lower	Upper	
164	100		
162	108.4	86.0	129.0
160	51.0	40.3	60.5

Instrument :

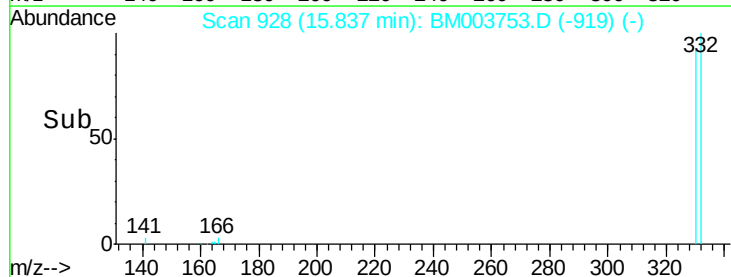
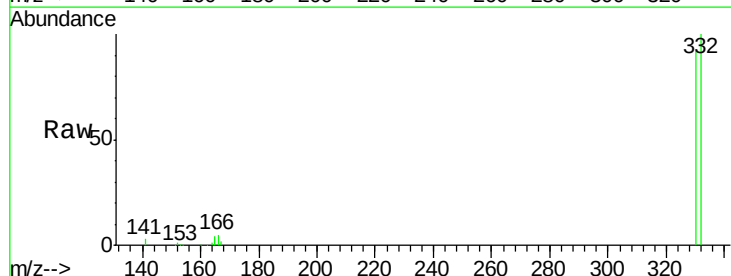
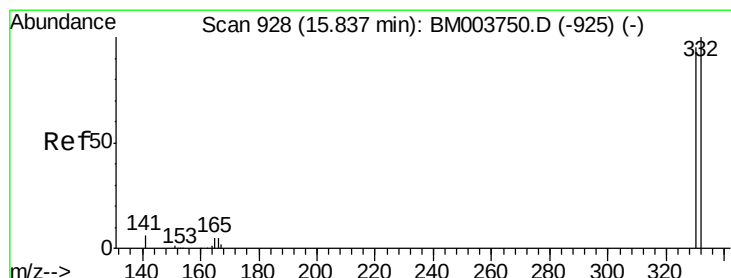
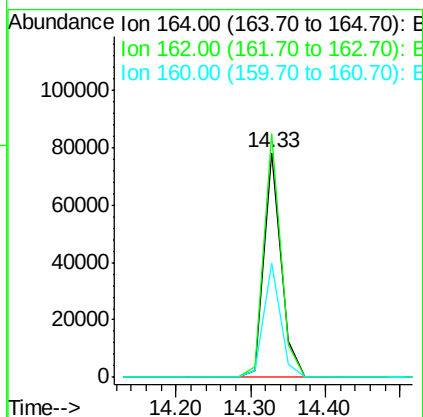
BNA_M

ClientSampleId :

SSTDICC010

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#14

2,4,6-Tribromophenol

Concen: 15.29 ng

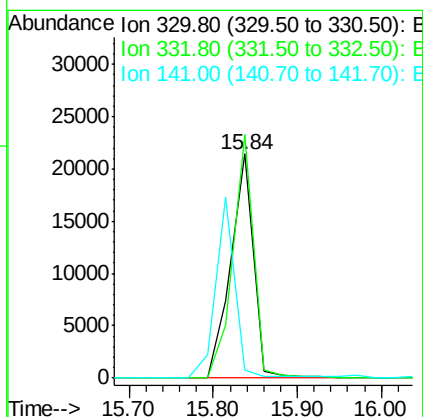
RT: 15.84 min Scan# 928

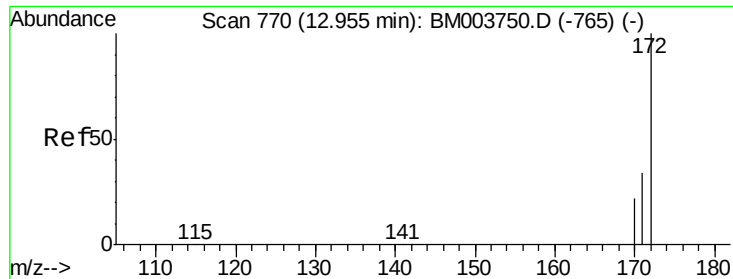
Delta R.T. 0.00 min

Lab File: BM003753.D

Acq: 23 Dec 2015 22:34

Tgt Ion:	330	Resp:	39566
Ion Ratio	Lower	Upper	
330	100		
332	99.1	79.0	118.4
141	0.0	0.0	0.0





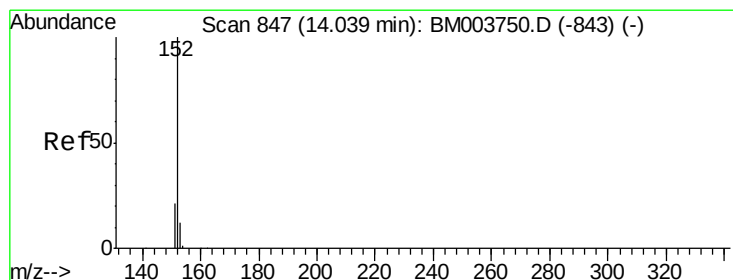
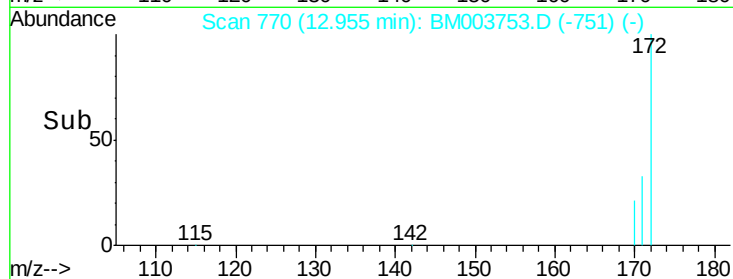
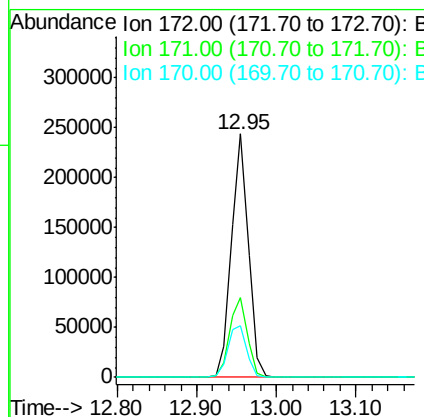
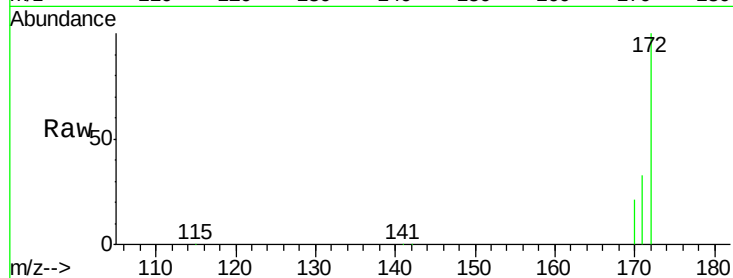
#15
2-Fluorobiphenyl
Concen: 9.64 ng
RT: 12.95 min Scan# 770
Delta R.T. 0.00 min
Lab File: BM003753.D
Acq: 23 Dec 2015 22:34

Instrument :
BNA_M
ClientSampleId :
SSTDICC010

Tot Ion	Ratio	Resp	Lower	Upper
172	100	359369		
171	32.9		27.0	40.6
170	21.2		17.9	26.9

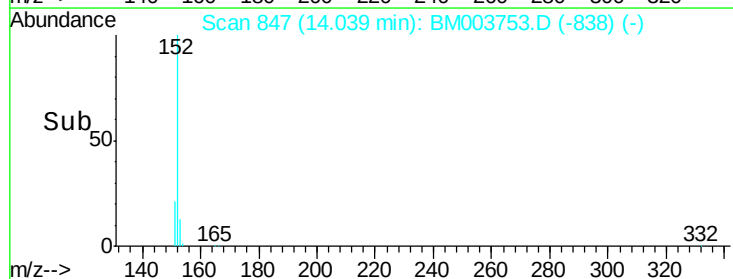
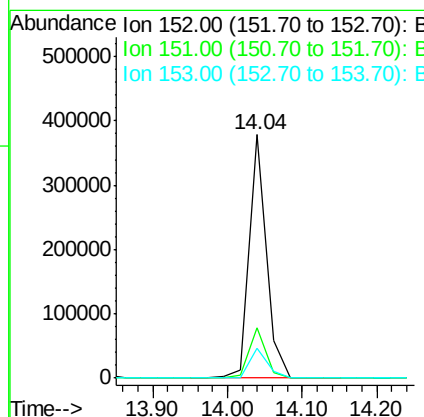
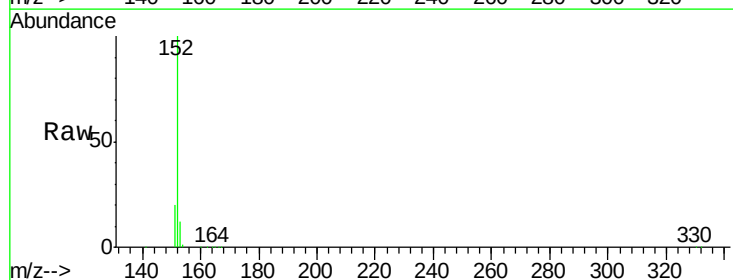
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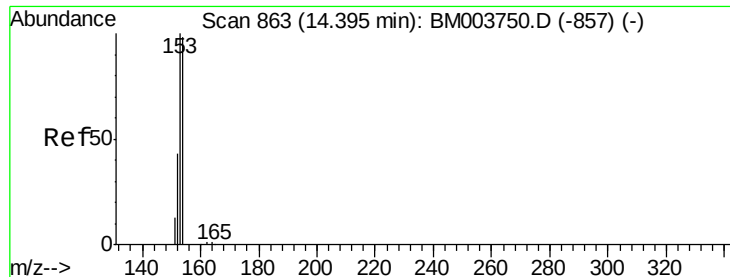
Sohil
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#16
Acenaphthylene
Concen: 12.39 ng
RT: 14.04 min Scan# 847
Delta R.T. 0.00 min
Lab File: BM003753.D
Acq: 23 Dec 2015 22:34

Tgt Ion	Ratio	Resp	Lower	Upper
152	100	605266		
151	19.7		15.8	23.8
153	12.9		10.2	15.4





#17

Acenaphthene

Concen: 10.78 ng

RT: 14.39 min Scan# 863

Delta R.T. 0.00 min

Lab File: BM003753.D

Acq: 23 Dec 2015 22:34

Instrument :

BNA_M

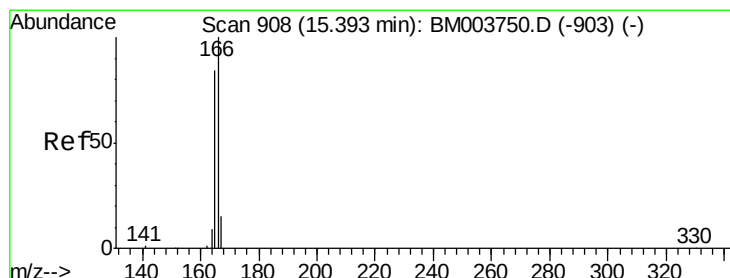
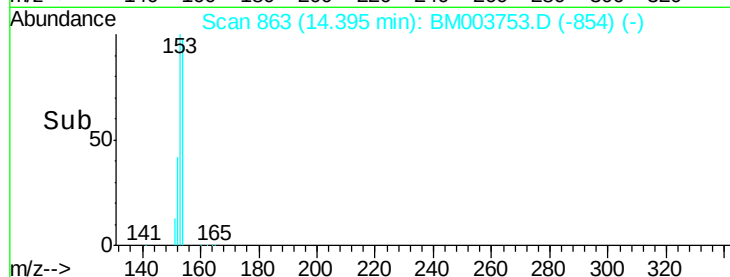
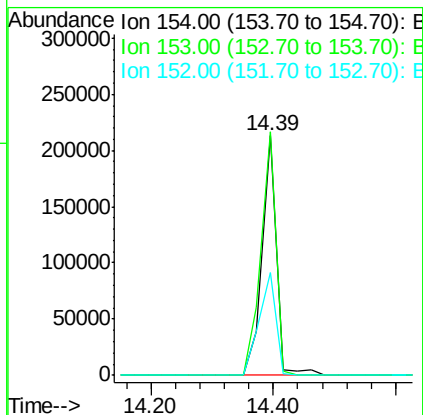
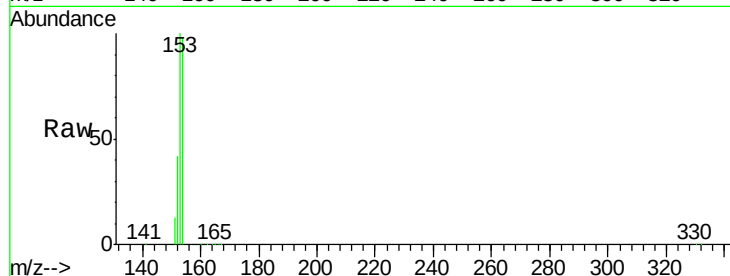
ClientSampleId :

SSTDICC010

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Tot Ion	Ratio	Lower	Upper
154	100		
153	104.8	85.4	128.2
152	49.2	40.6	60.8



#18

Fluorene

Concen: 11.07 ng

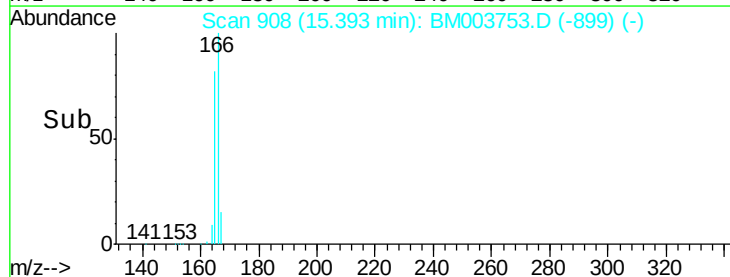
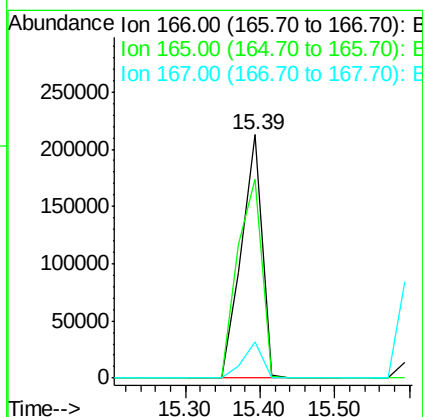
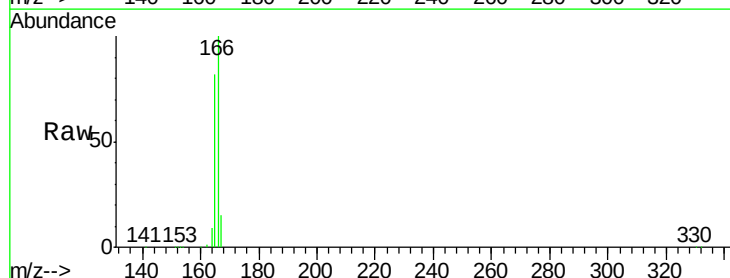
RT: 15.39 min Scan# 908

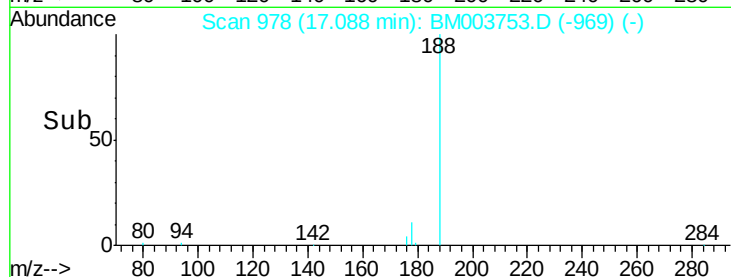
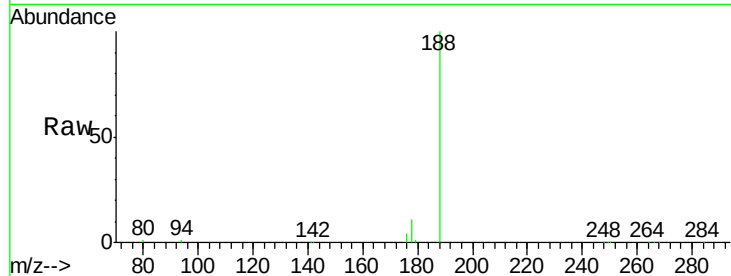
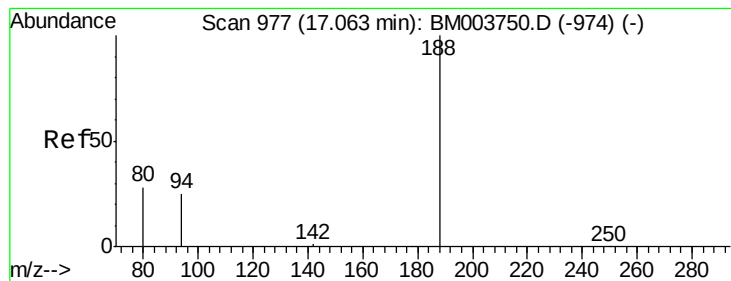
Delta R.T. 0.00 min

Lab File: BM003753.D

Acq: 23 Dec 2015 22:34

Tgt Ion	Ratio	Lower	Upper
166	100		
165	95.4	77.2	115.8
167	13.8	11.0	16.6





#19

Phenanthrene-d10

Concen: 5.00 ng

RT: 17.09 min Scan# 978

Delta R.T. 0.03 min

Lab File: BM003753.D

Acq: 23 Dec 2015 22:34

Tot Ion:	188	Resp:	217538
Ion Ratio	Lower	Upper	
188	100		
94	1.4	20.3	30.5#
80	1.1	22.2	33.4#

Instrument :

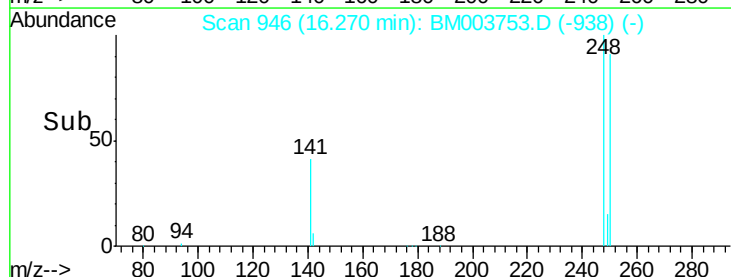
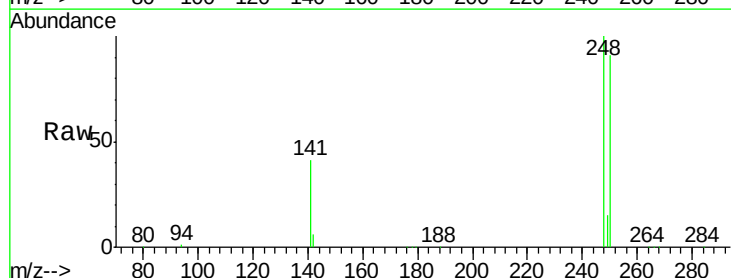
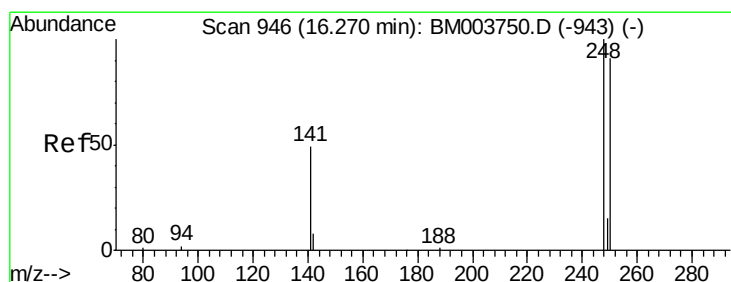
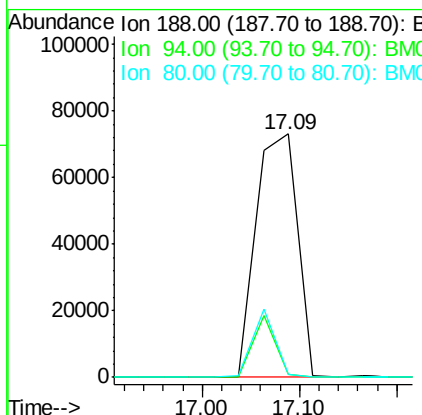
BNA_M

ClientSampleId :

SSTDICC010

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#20

4-Bromophenyl-phenylether

Concen: 20.10 ng

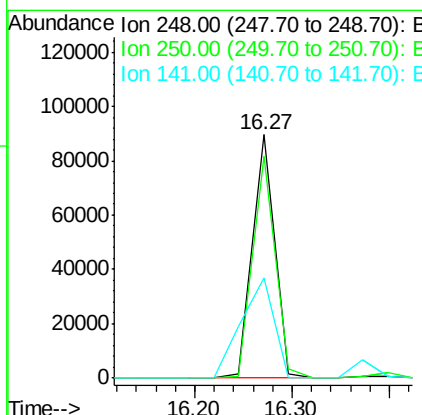
RT: 16.27 min Scan# 946

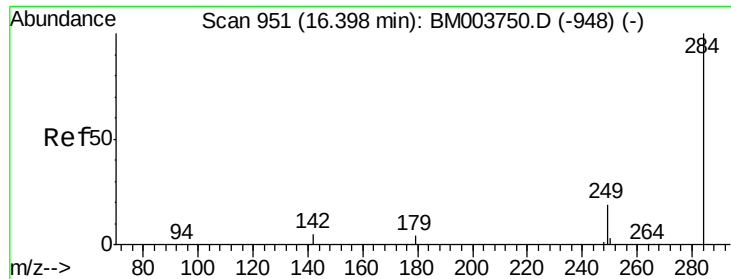
Delta R.T. 0.00 min

Lab File: BM003753.D

Acq: 23 Dec 2015 22:34

Tgt Ion:	248	Resp:	141936
Ion Ratio	Lower	Upper	
248	100		
250	92.5	75.0	112.4
141	60.8	53.0	79.4





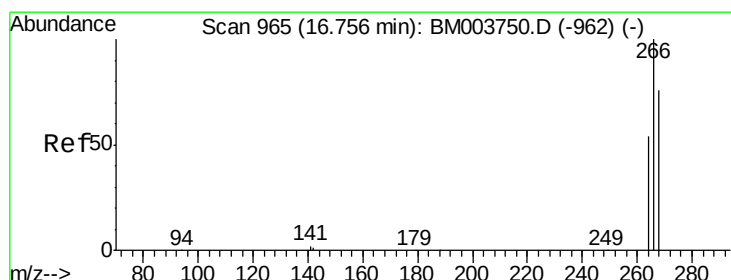
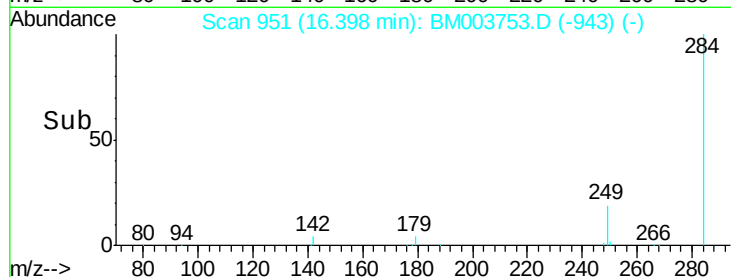
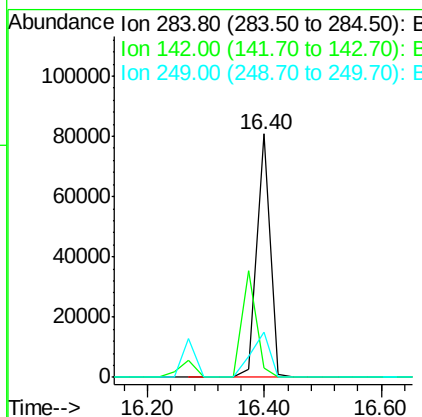
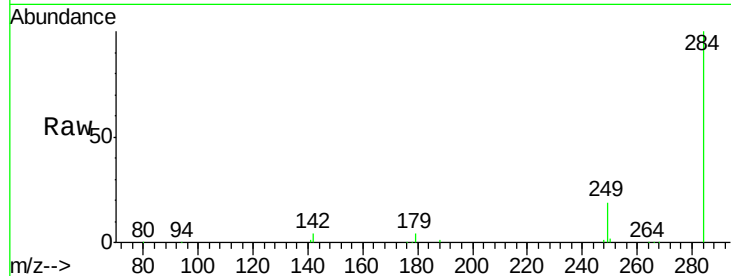
#21
Hexachlorobenzene
Concen: 15.99 ng
RT: 16.40 min Scan# 951
Delta R.T. 0.00 min
Lab File: BM003753.D
Acq: 23 Dec 2015 22:34

Instrument :
BNA_M
ClientSampleId :
SSTDICC010

Tot Ion	Ratio	Resp Lower	Upper
284	100		
142	0.0	0.0	0.0
249	26.0	21.5	32.3

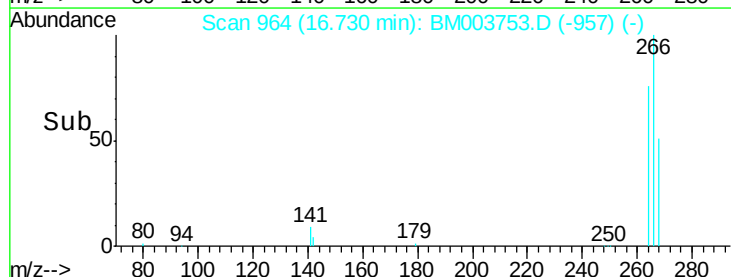
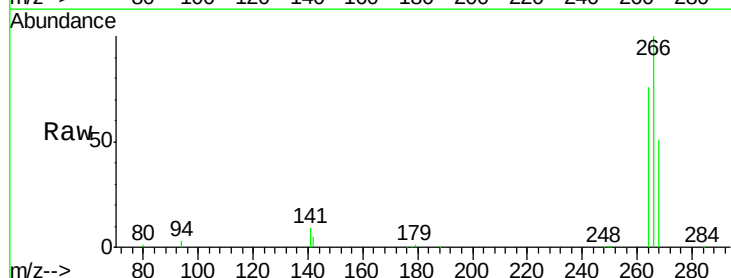
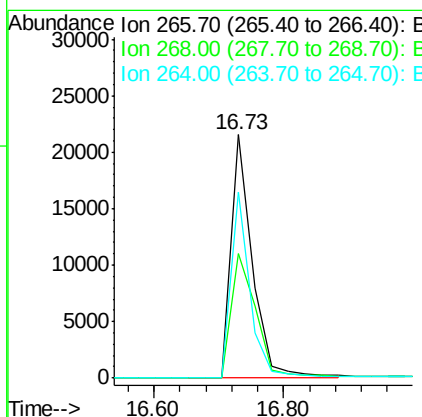
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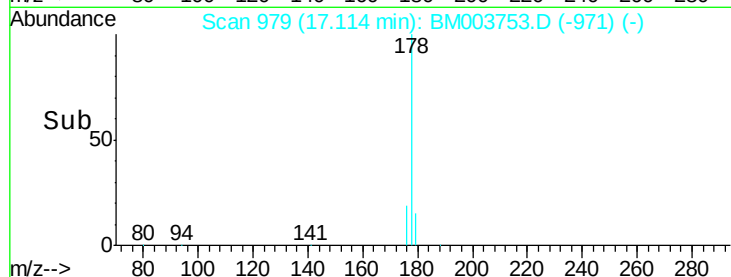
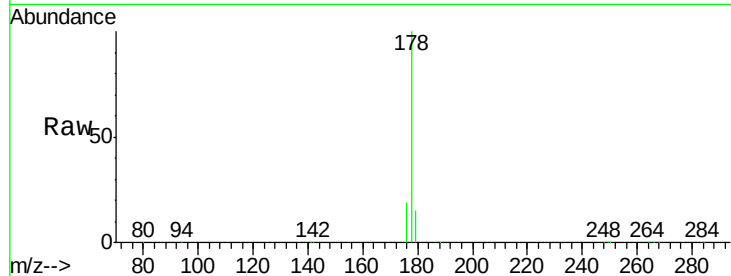
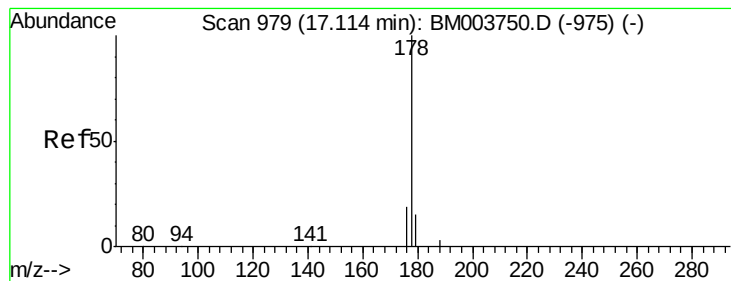
Sohil
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#22
Pentachlorophenol
Concen: 20.28 ng
RT: 16.73 min Scan# 964
Delta R.T. -0.03 min
Lab File: BM003753.D
Acq: 23 Dec 2015 22:34

Tgt Ion	Ratio	Resp Lower	Upper
266	100		
268	51.3	62.7	94.1#
264	76.4	45.7	68.5#





#23

Phenanthrene

Concen: 16.80 ng

RT: 17.11 min Scan# 979

Delta R.T. 0.00 min

Lab File: BM003753.D

Acq: 23 Dec 2015 22:34

Tot Ion:	178	Resp:	771304
Ion Ratio	Lower	Upper	
178	100		
176	19.2	15.4	23.0
179	15.2	12.2	18.4

Instrument :

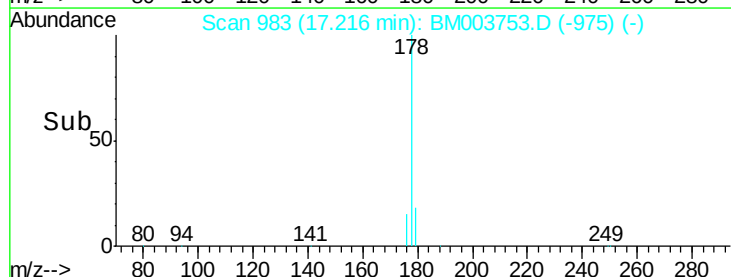
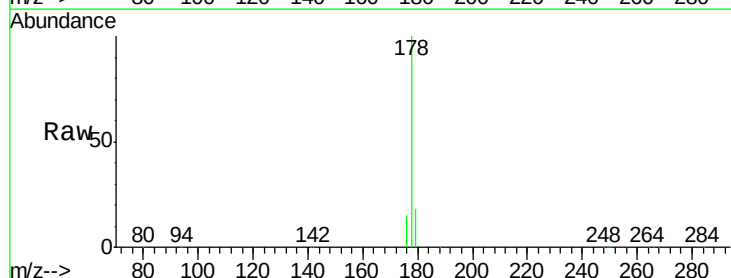
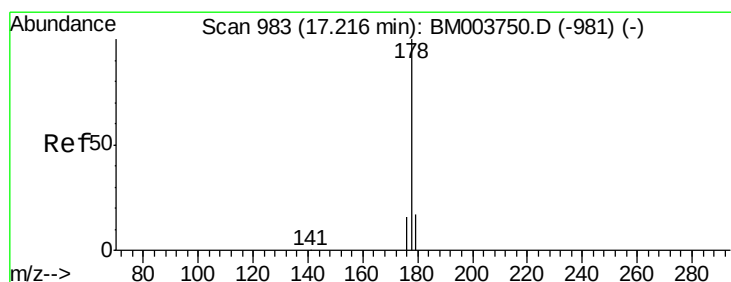
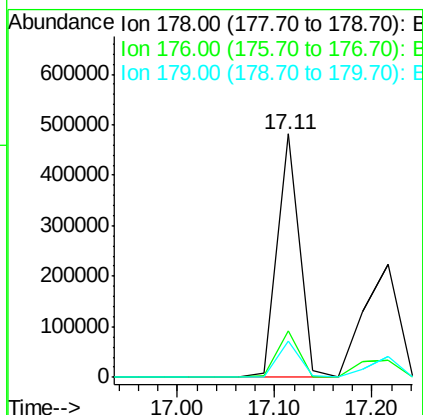
BNA_M

ClientSampleId :

SSTDIC010

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#24

Anthracene

Concen: 12.31 ng

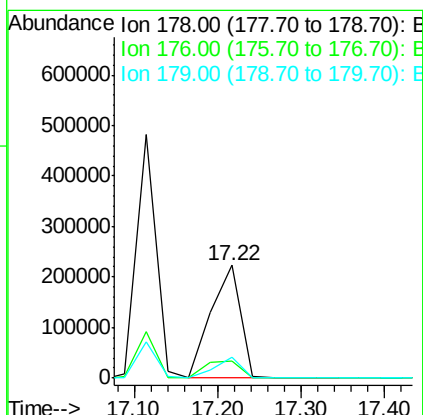
RT: 17.22 min Scan# 983

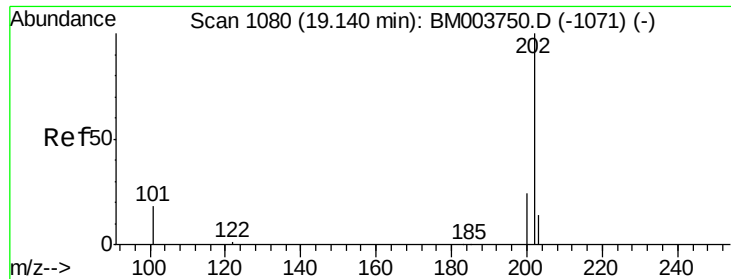
Delta R.T. 0.00 min

Lab File: BM003753.D

Acq: 23 Dec 2015 22:34

Tgt Ion:	178	Resp:	549957
Ion Ratio	Lower	Upper	
178	100		
176	18.3	14.6	21.8
179	15.9	12.6	19.0





#25

Fluoranthene

Concen: 15.92 ng

RT: 19.14 min Scan# 1080

Delta R.T. 0.00 min

Lab File: BM003753.D

Acq: 23 Dec 2015 22:34

Instrument :

BNA_M

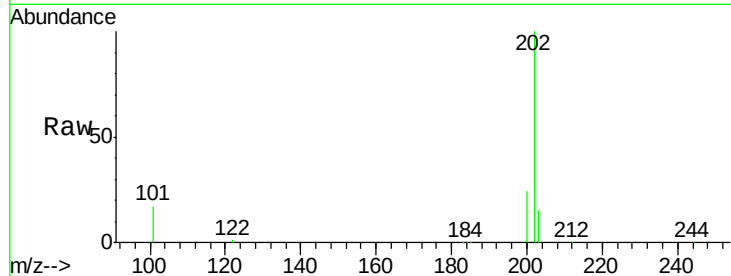
ClientSampleId :

SSTDIC010

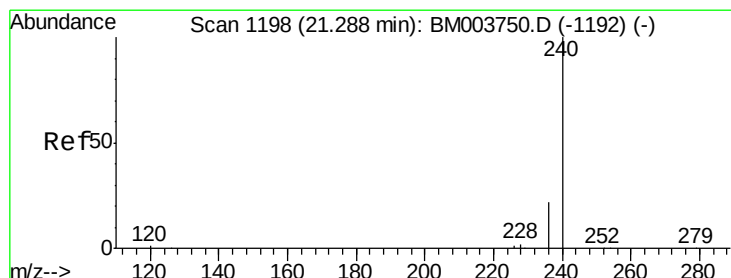
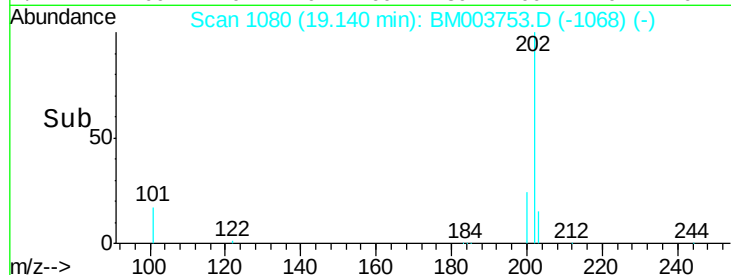
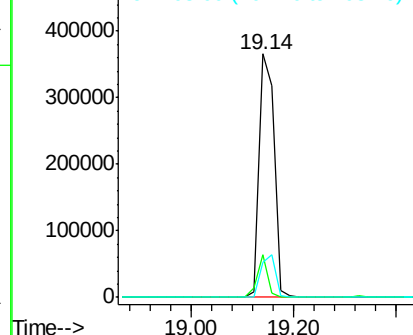
Tot Ion:	202	Resp:	725287
Ion Ratio	Lower	Upper	
202	100		
101	11.9	9.7	14.5
203	17.2	13.8	20.8

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Abundance Ion 202.00 (201.70 to 202.70): E
Ion 101.00 (100.70 to 101.70): E
Ion 203.00 (202.70 to 203.70): E



#26

Chrysene-d12

Concen: 5.00 ng

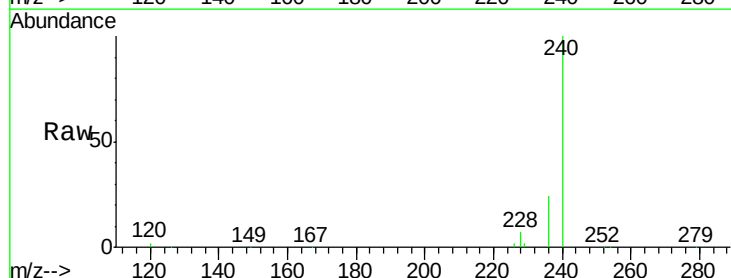
RT: 21.29 min Scan# 1198

Delta R.T. 0.00 min

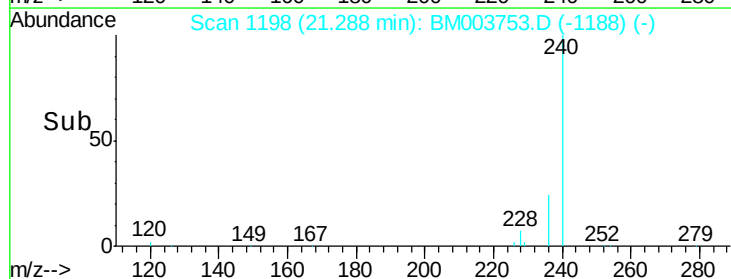
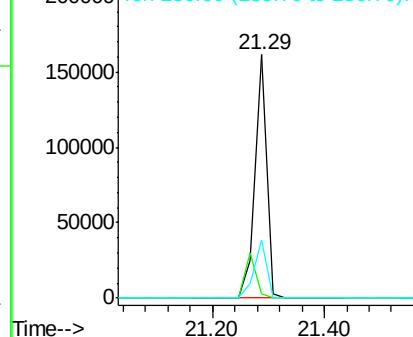
Lab File: BM003753.D

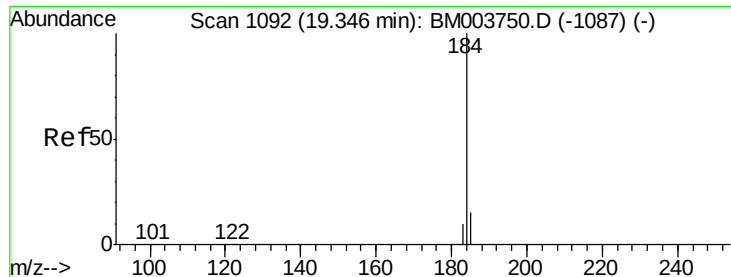
Acq: 23 Dec 2015 22:34

Tgt Ion:	240	Resp:	233823
Ion Ratio	Lower	Upper	
240	100		
120	1.8	0.9	1.3#
236	24.1	17.3	25.9



Abundance Ion 240.00 (239.70 to 240.70): E
Ion 120.00 (119.70 to 120.70): E
Ion 236.00 (235.70 to 236.70): E





#27

Benzidine

Concen: 16.63 ng

RT: 19.33 min Scan# 1091

Delta R.T. -0.02 min

Lab File: BM003753.D

Acq: 23 Dec 2015 22:34

Instrument :

BNA_M

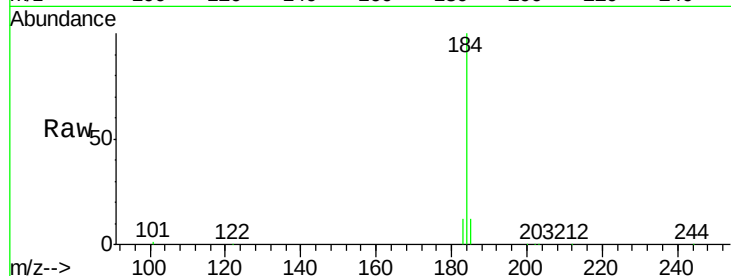
ClientSampleId :

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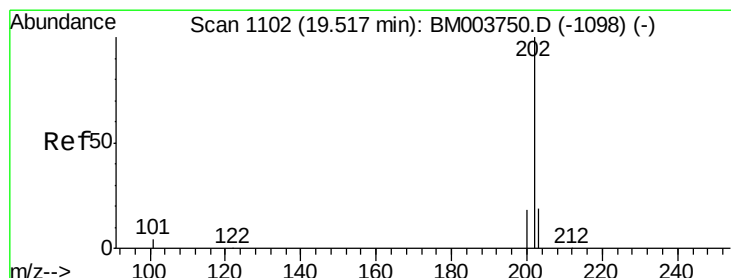
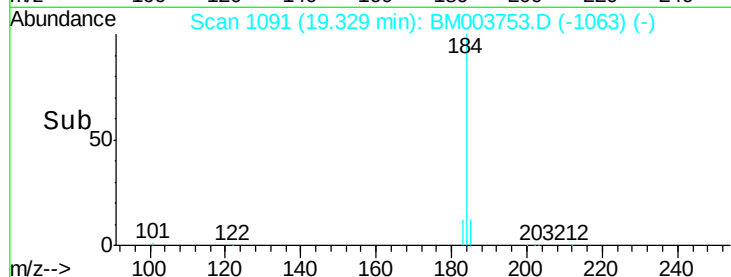
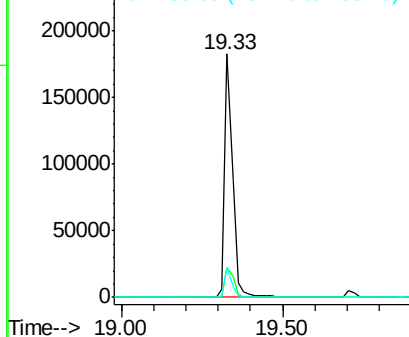
Tot Ion:	184	Resp:	312224
Ion Ratio	Lower	Upper	
184	100		
185	12.1	13.2	19.8#
183	12.4	9.0	13.6

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Abundance Ion 184.00 (183.70 to 184.70): E
Ion 185.00 (184.70 to 185.70): E
Ion 183.00 (182.70 to 183.70): E



#28

Pyrene

Concen: 9.01 ng

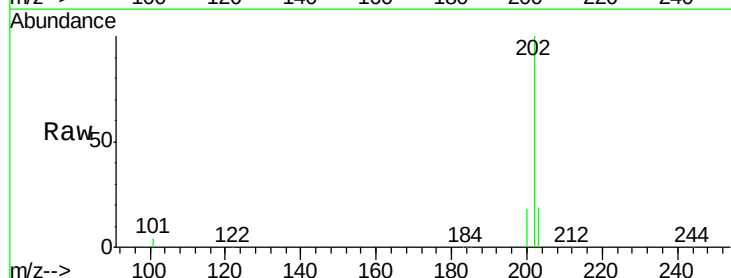
RT: 19.52 min Scan# 1102

Delta R.T. 0.00 min

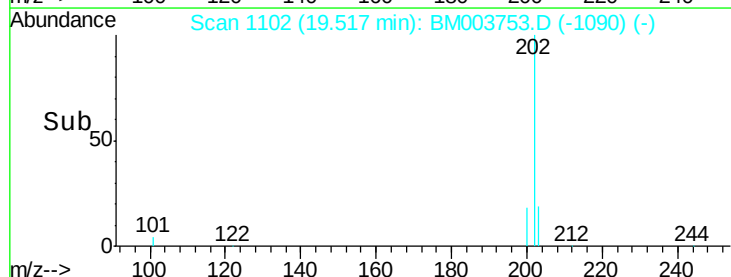
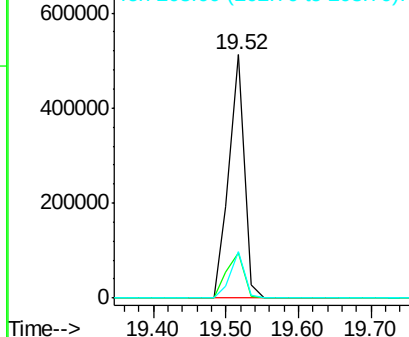
Lab File: BM003753.D

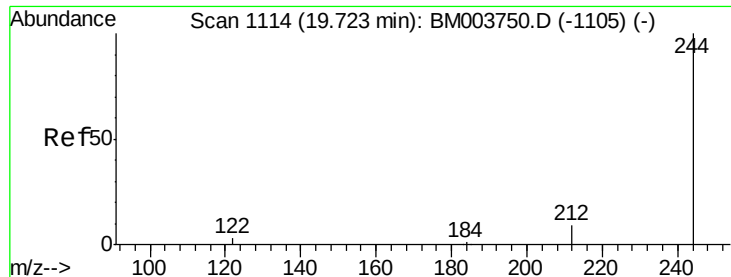
Acq: 23 Dec 2015 22:34

Tgt Ion:	202	Resp:	759088
Ion Ratio	Lower	Upper	
202	100		
200	20.8	16.6	24.8
203	17.8	14.0	21.0



Abundance Ion 202.00 (201.70 to 202.70): E
Ion 200.00 (199.70 to 200.70): E
Ion 203.00 (202.70 to 203.70): E





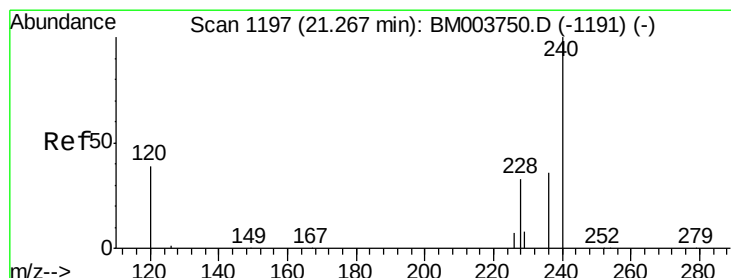
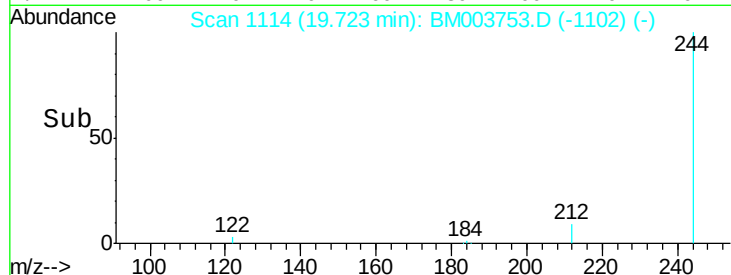
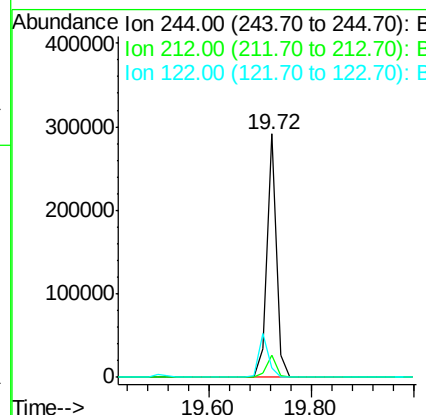
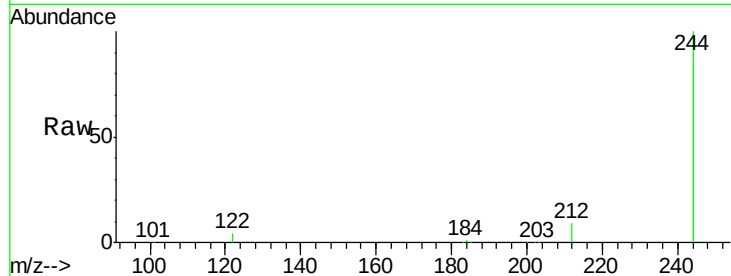
#29
 Terphenyl-d14
 Concen: 9.58 ng
 RT: 19.72 min Scan# 1114
 Delta R.T. 0.00 min
 Lab File: BM003753.D
 Acq: 23 Dec 2015 22:34

Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC010

Tot Ion	Ratio	Lower	Upper
244	100		
212	9.0	7.0	10.6
122	4.0	3.0	4.6

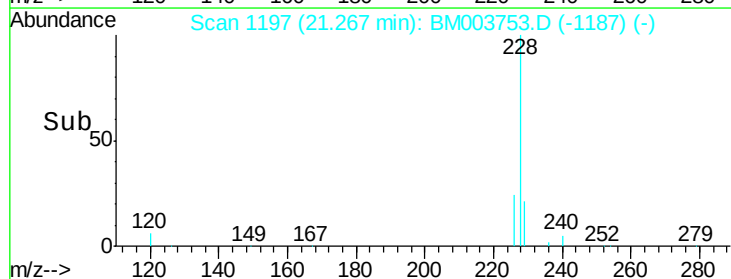
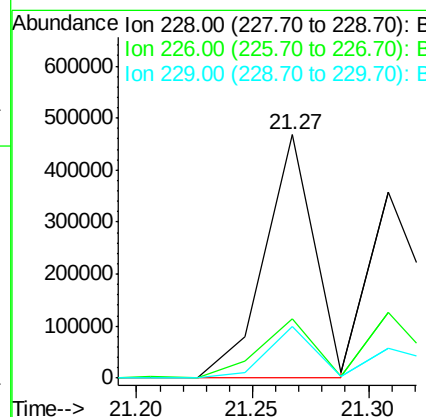
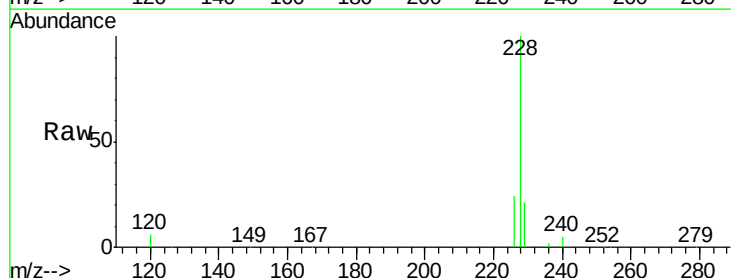
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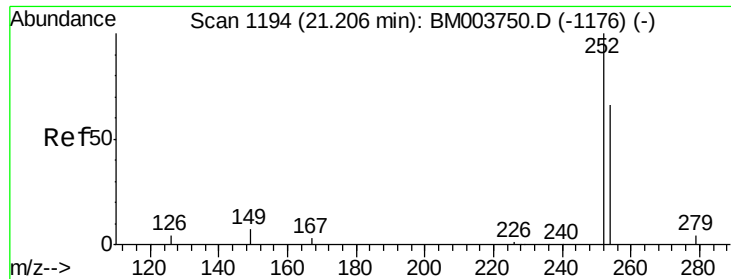
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#30
 Benzo(a)anthracene
 Concen: 10.94 ng m
 RT: 21.27 min Scan# 1197
 Delta R.T. 0.00 min
 Lab File: BM003753.D
 Acq: 23 Dec 2015 22:34

Tgt Ion	Ratio	Lower	Upper
228	100		
226	24.4	17.2	25.8
229	21.0	18.7	28.1





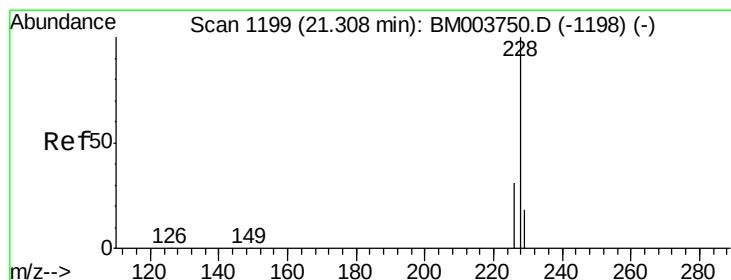
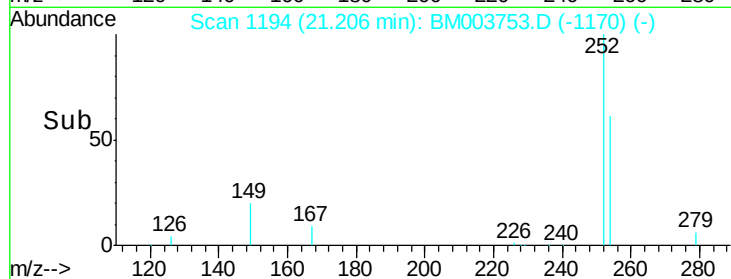
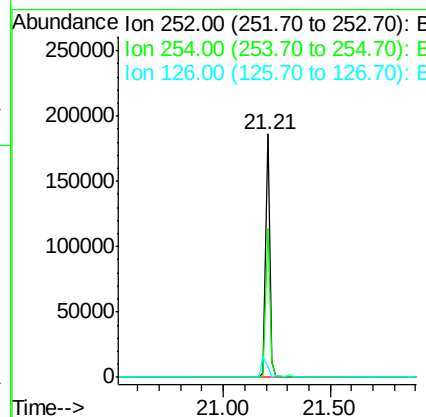
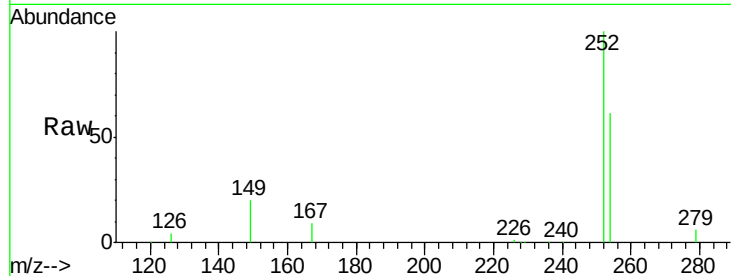
#31
 3,3'-Dichlorobenzidine
 Concen: 15.29 ng
 RT: 21.21 min Scan# 1194
 Delta R.T. 0.00 min
 Lab File: BM003753.D
 Acq: 23 Dec 2015 22:34

Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC010

Tot Ion	Ratio	Lower	Upper
252	100		
254	61.1	52.6	79.0
126	4.1	3.7	5.5

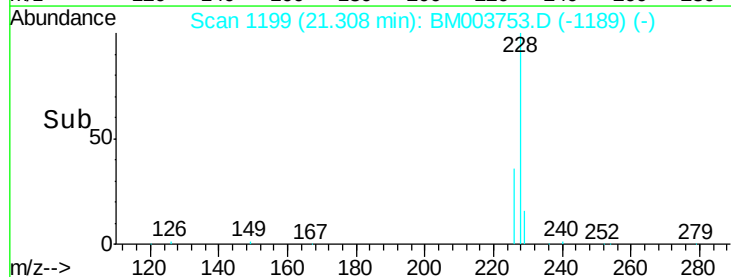
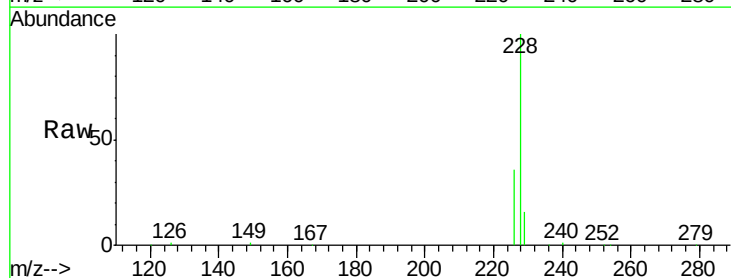
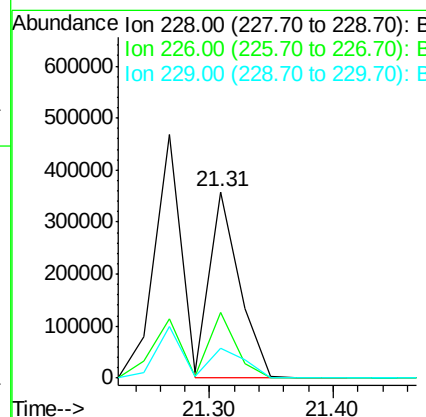
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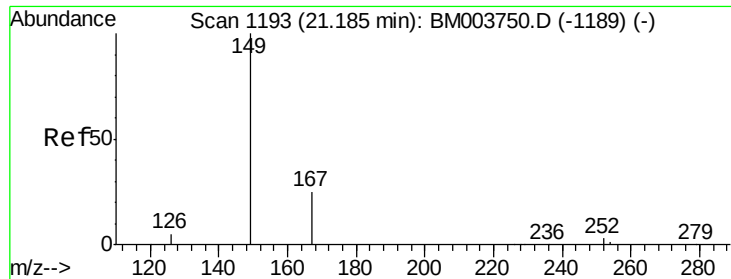
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#32
 Chrysene
 Concen: 8.39 ng m
 RT: 21.31 min Scan# 1199
 Delta R.T. 0.00 min
 Lab File: BM003753.D
 Acq: 23 Dec 2015 22:34

Tgt Ion	Ratio	Lower	Upper
228	100		
226	35.5	25.3	37.9
229	16.2	14.5	21.7





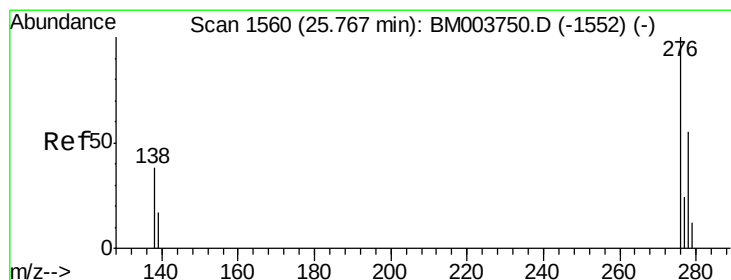
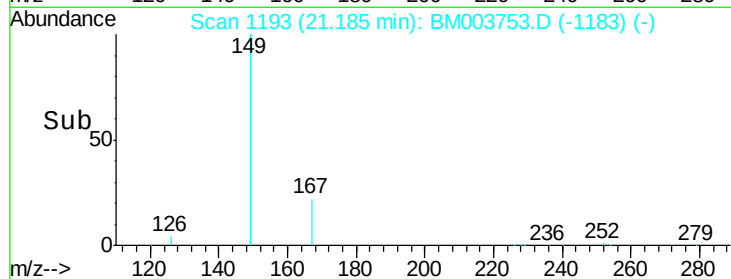
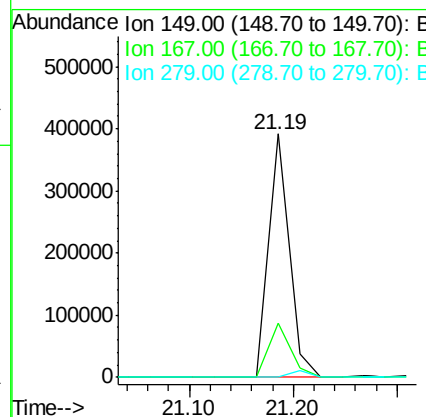
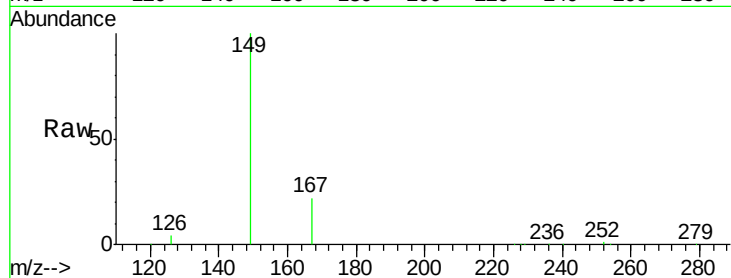
#33
 Bis(2-ethylhexyl)phthalate
 Concen: 16.25 ng
 RT: 21.19 min Scan# 1193
 Delta R.T. 0.00 min
 Lab File: BM003753.D
 Acq: 23 Dec 2015 22:34

Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC010

Tot Ion	Ratio	Resp Lower	Resp Upper
149	100		
167	23.8	20.1	30.1
279	0.0	0.0	0.0

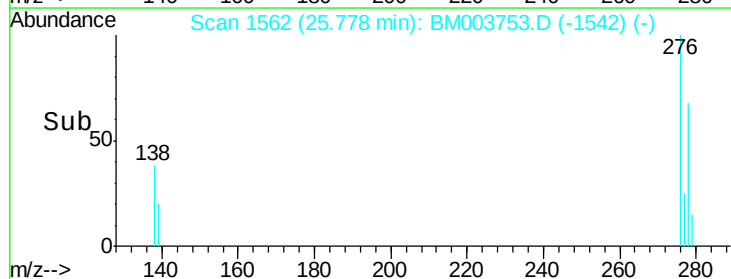
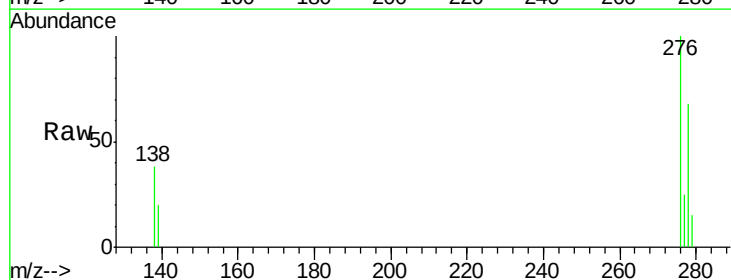
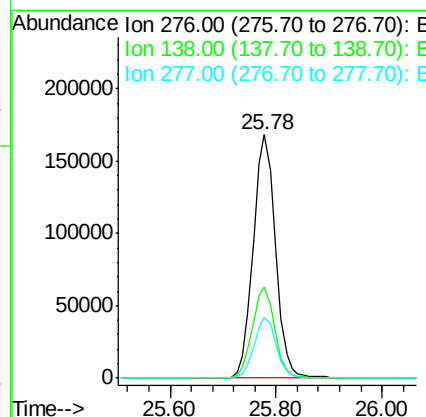
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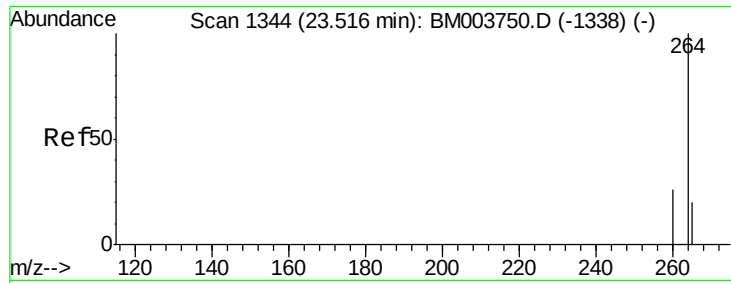
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#34
 Indeno(1,2,3-cd)pyrene
 Concen: 8.94 ng
 RT: 25.78 min Scan# 1562
 Delta R.T. 0.01 min
 Lab File: BM003753.D
 Acq: 23 Dec 2015 22:34

Tgt Ion	Ratio	Resp Lower	Resp Upper
276	100		
138	37.6	30.2	45.2
277	24.8	19.8	29.8





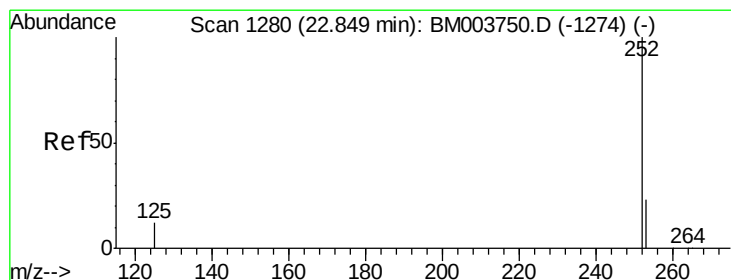
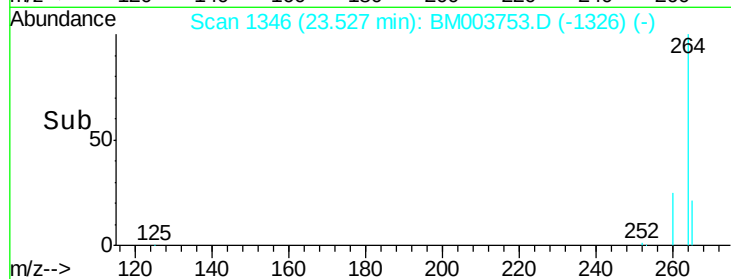
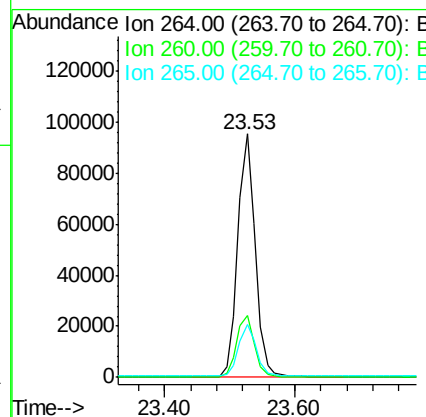
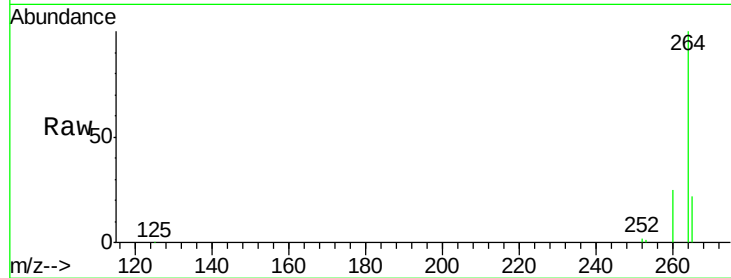
#35
 Pervlene-d12
 Concen: 5.00 ng
 RT: 23.53 min Scan# 1346
 Delta R.T. 0.01 min
 Lab File: BM003753.D
 Acq: 23 Dec 2015 22:34

Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC010

Tot Ion	Ratio	Lower	Upper
264	100		
260	25.2	21.2	31.8
265	21.8	16.7	25.1

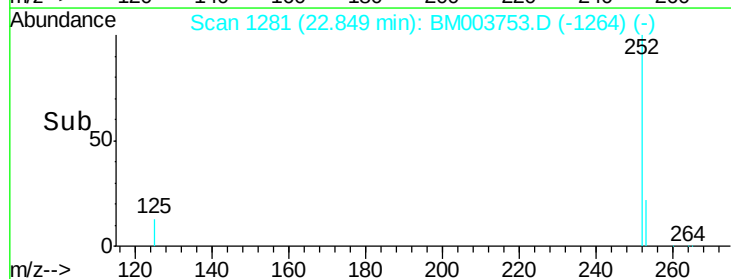
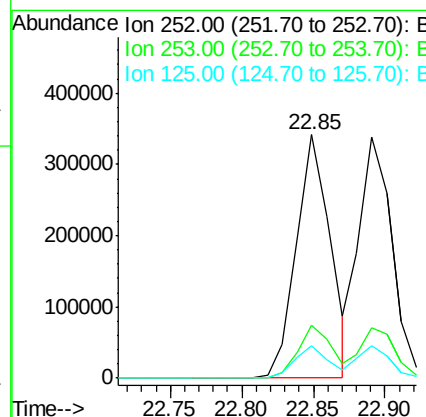
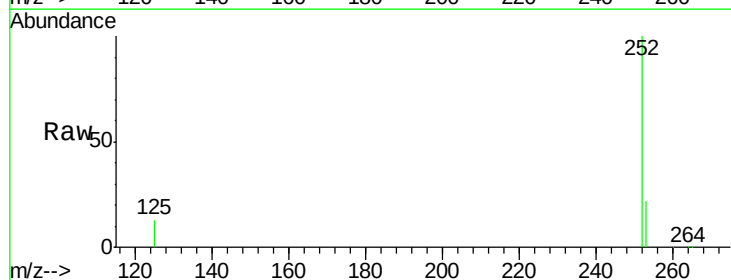
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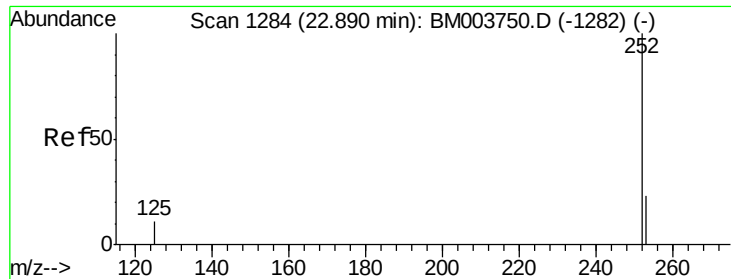
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#36
 Benzo(b)fluoranthene
 Concen: 10.45 ng
 RT: 22.85 min Scan# 1281
 Delta R.T. 0.00 min
 Lab File: BM003753.D
 Acq: 23 Dec 2015 22:34

Tgt Ion	Ratio	Lower	Upper
252	100		
253	21.5	18.8	28.2
125	13.4	10.2	15.4





#37

Benzo(k)fluoranthene

Concen: 11.36 ng

RT: 22.89 min Scan# 1285

Delta R.T. 0.00 min

Lab File: BM003753.D

Acq: 23 Dec 2015 22:34

Instrument :

BNA_M

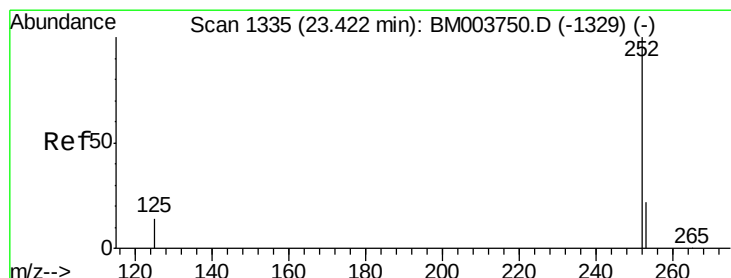
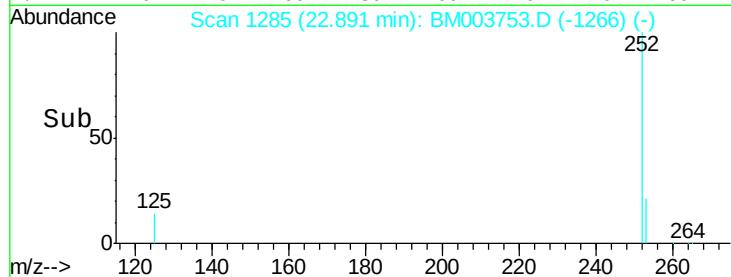
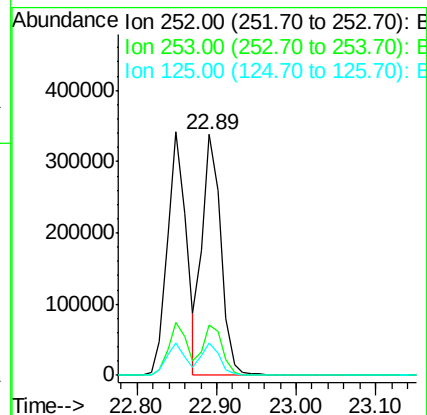
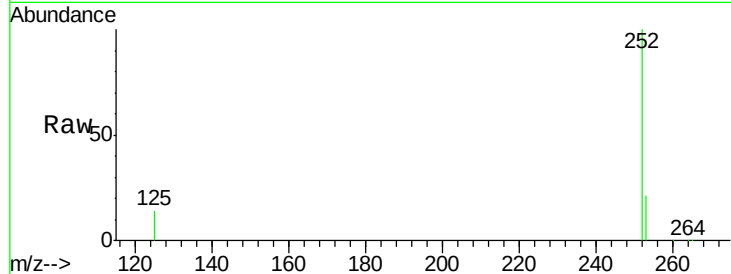
ClientSampleId :

SSTDICC010

Tot Ion:	252	Resp:	548470
Ion Ratio	Lower	Upper	
252	100		
253	20.9	18.3	27.5
125	13.5	10.6	15.8

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#38

Benzo(a)pyrene

Concen: 11.68 ng

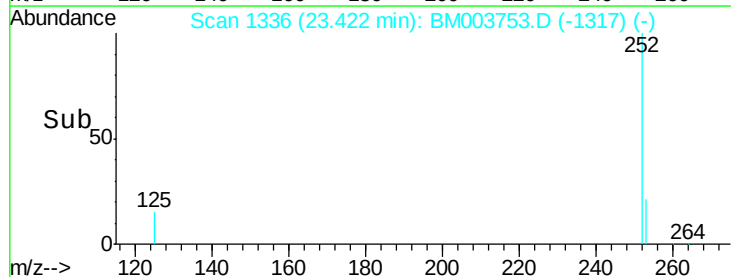
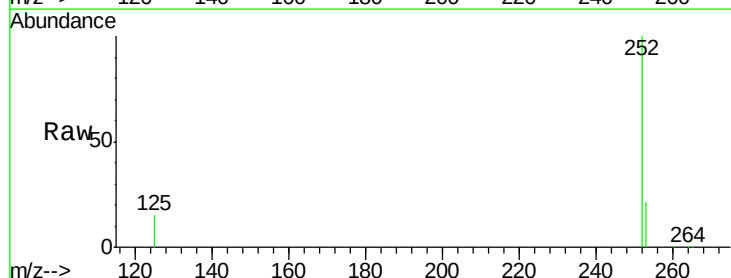
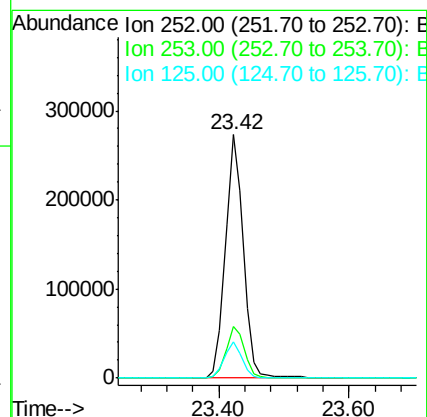
RT: 23.42 min Scan# 1336

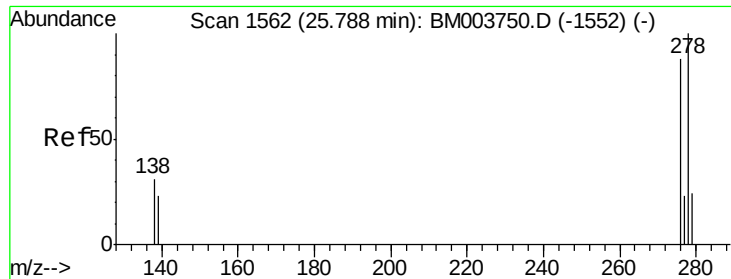
Delta R.T. 0.00 min

Lab File: BM003753.D

Acq: 23 Dec 2015 22:34

Tgt Ion:	252	Resp:	519861
Ion Ratio	Lower	Upper	
252	100		
253	21.2	18.7	28.1
125	14.7	11.8	17.8





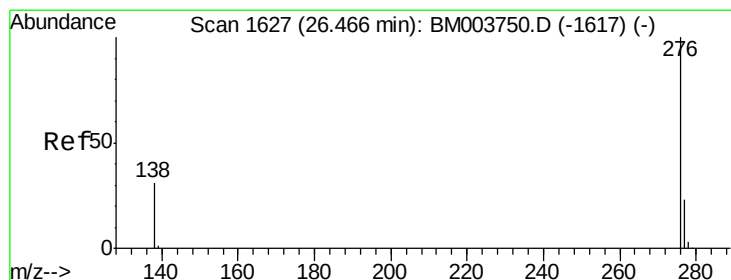
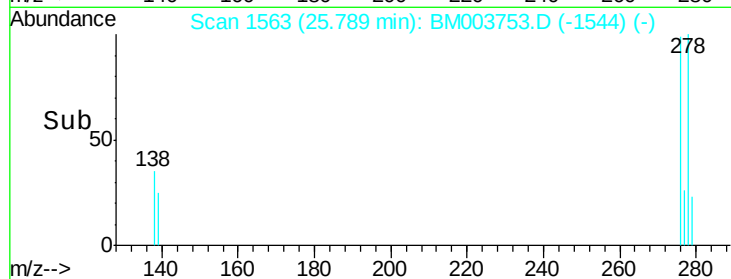
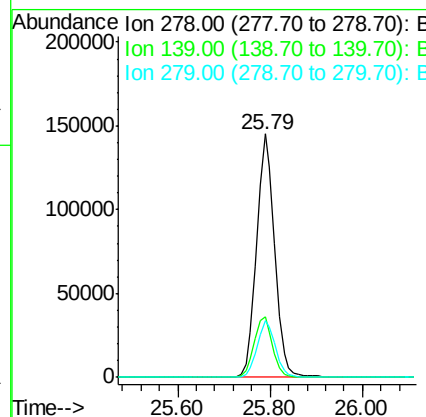
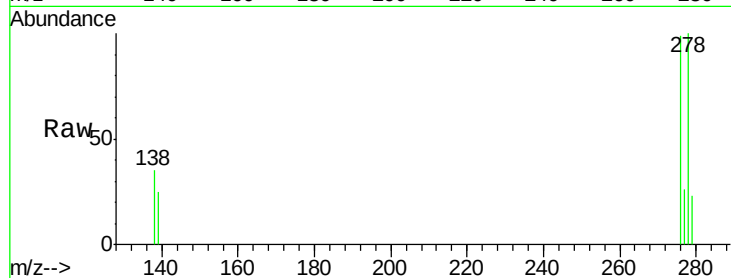
#39
Dibenzo(a,h)anthracene
Concen: 9.73 ng
RT: 25.79 min Scan# 1563
Delta R.T. 0.00 min
Lab File: BM003753.D
Acq: 23 Dec 2015 22:34

Instrument :
BNA_M
ClientSampleId :
SSTDIC010

Tot Ion	Ratio	Lower	Upper
278	100		
139	24.7	19.0	28.6
279	23.0	19.6	29.4

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#40
Benzo(g,h,i)perylene
Concen: 9.34 ng
RT: 26.47 min Scan# 1628
Delta R.T. 0.00 min
Lab File: BM003753.D
Acq: 23 Dec 2015 22:34

Tgt Ion	Ratio	Lower	Upper
276	100		
277	23.3	19.1	28.7
138	32.5	25.0	37.4

