

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM100915\
 Data File : BM002889.D
 Acq On : 09 Oct 2015 17:47
 Operator : UM/IZ
 Sample : SSTDCCC001
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTDCCC001EC

Manual Integrations
 APPROVED

MMDadoda
 10/12/2015 3:33:30 PM

Quant Time: Oct 12 05:15:35 2015
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\8270-SIM-BM100815.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Oct 09 06:47:52 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.66	152	76859	5.00	ng	-0.02
7) Naphthalene-d8	11.51	136	313141	5.00	ng	-0.01
13) Acenaphthene-d10	15.25	164	167015	5.00	ng	0.00
19) Phenanthrene-d10	17.97	188	306186	5.00	ng	0.02
26) Chrysene-d12	22.05	240	346562	5.00	ng	0.00
35) Perylene-d12	24.63	264	277996	5.00	ng	0.00

System Monitoring Compounds

4) 2-Fluorophenol	6.15	112	14296m	0.87	ng	0.00
5) Phenol-d6	7.80	99	18474	0.91	ng	0.00
8) Nitrobenzene-d5	9.88	82	15012	0.95	ng	0.00
14) 2,4,6-Tribromophenol	16.74	330	4572	0.83	ng	0.00
15) 2-Fluorobiphenyl	13.89	172	49859	0.99	ng	0.00
29) Terphenyl-d14	20.49	244	48804	1.06	ng	0.00

Target Compounds

						Qvalue
2) 1,4-Dioxane	3.78	88	6627	0.96	ng	99
3) n-Nitrosodimethylamine	4.17	42	5676	0.95	ng	99
6) bis(2-Chloroethyl)ether	8.06	93	19133m	0.96	ng	
9) Nitrobenzene	9.92	77	15898	0.95	ng	100
10) Naphthalene	11.56	128	66791	0.96	ng	97
11) Hexachlorobutadiene	11.82	225	10754	0.98	ng	100
12) 2-Methylnaphthalene	13.13	142	44338	0.96	ng	97
16) Acenaphthylene	14.98	152	68351	0.96	ng	100
17) Acenaphthene	15.32	154	42923	0.94	ng	# 100
18) Fluorene	16.29	166	53197	0.95	ng	100
20) 4-Bromophenyl-phenylether	17.13	248	13269m	0.91	ng	
21) Hexachlorobenzene	17.28	284	19992	1.12	ng	# 99
22) Pentachlorophenol	17.66	266	966m	0.77	ng	
23) Phenanthrene	18.00	178	89462	1.00	ng	98
24) Anthracene	18.10	178	82264	1.09	ng	100
25) Fluoranthene	19.98	202	91836	0.93	ng	100
27) Benzidine	20.13	184	33356	0.76	ng	97
28) Pyrene	20.34	202	96531	1.03	ng	100
30) Benzo(a)anthracene	22.03	228	89548m	0.90	ng	
31) 3,3'-Dichlorobenzidine	21.95	252	31095	0.81	ng	# 93
32) Chrysene	22.09	228	89887m	0.96	ng	
33) Bis(2-ethylhexyl)phthalate	21.87	149	52904	0.87	ng	# 86
34) Indeno(1,2,3-cd)pyrene	27.35	276	76034	0.68	ng	100
36) Benzo(b)fluoranthene	23.84	252	78547	0.99	ng	98
37) Benzo(k)fluoranthene	23.89	252	79176	1.03	ng	99
38) Benzo(a)pyrene	24.52	252	69066	0.94	ng	99
39) Dibenzo(a,h)anthracene	27.34	278	60471	0.85	ng	100
40) Benzo(g,h,i)perylene	28.20	276	62477	0.85	ng	99

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

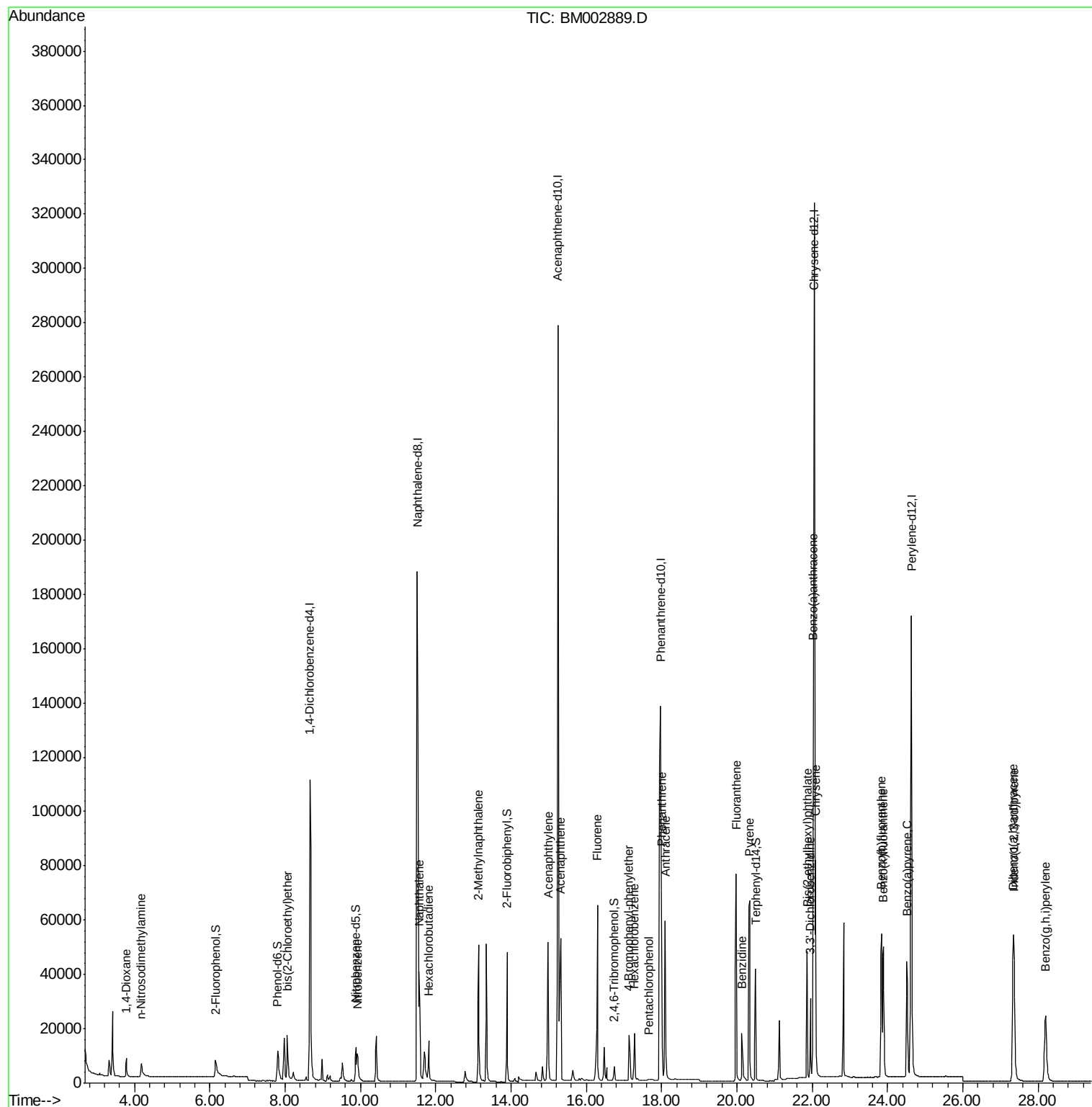
Data Path : Z:\HPCHEM1\BNA_M\DATA\BM100915\
Data File : BM002889.D
Acq On : 09 Oct 2015 17:47
Operator : UM/IZ
Sample : SSTDCCC001
Misc :
ALS Vial : 2 Sample Multiplier: 1

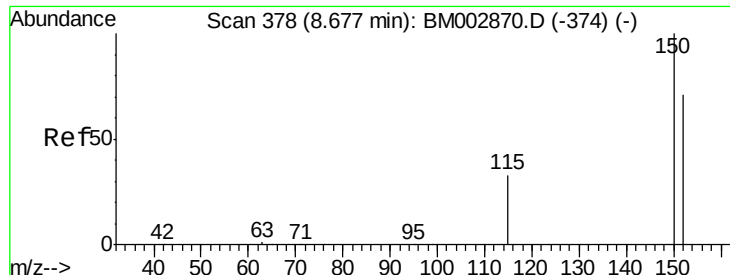
Instrument :
BNA_M
ClientSampleId :
SSTDCCC001EC

Manual Integrations
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Quant Time: Oct 12 05:15:35 2015
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\8270-SIM-BM100815.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Oct 09 06:47:52 2015
Response via : Initial Calibration





#1

1,4-Dichlorobenzene-d4

Concen: 5.00 ng

RT: 8.66 min Scan# 377

Delta R.T. -0.02 min

Lab File: BM002889.D

Acq: 09 Oct 2015 17:47

Instrument :

BNA_M

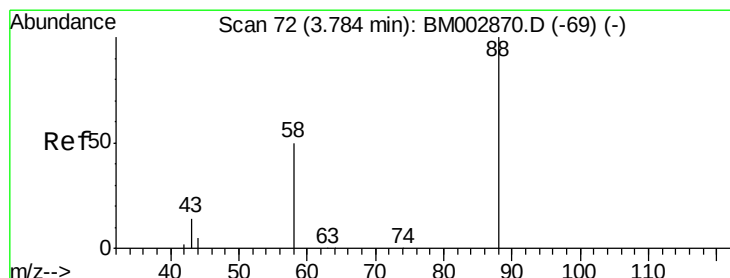
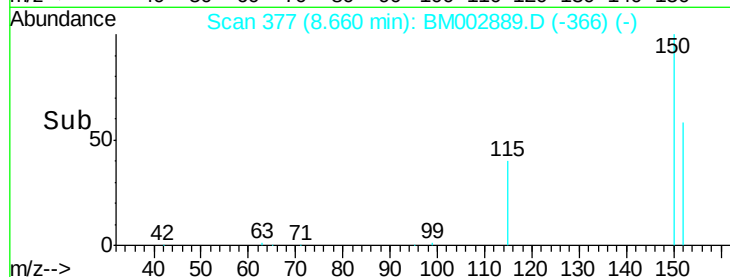
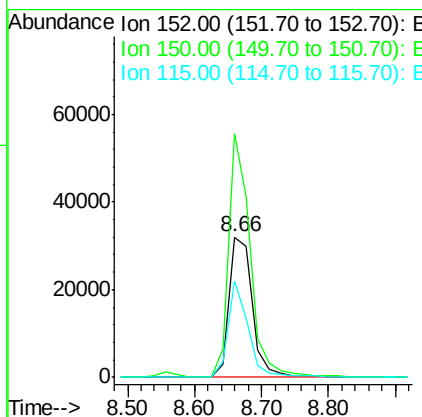
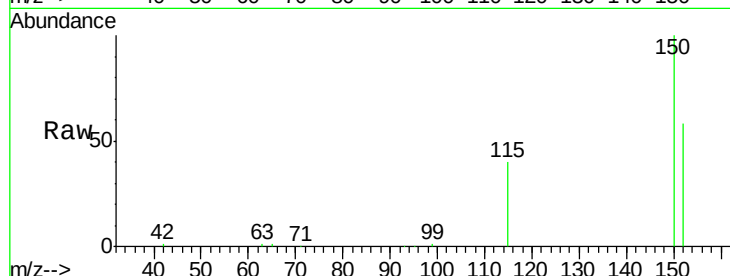
ClientSampleId :

SSTDCCC001EC

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Tgt Ion:	152	Resp:	76859
Ion Ratio	Lower	Upper	
152	100		
150	173.4	113.0	169.6#
115	68.9	37.9	56.9#



#2

1,4-Dioxane

Concen: 0.96 ng

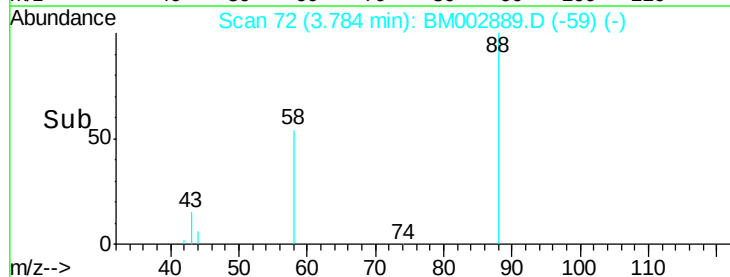
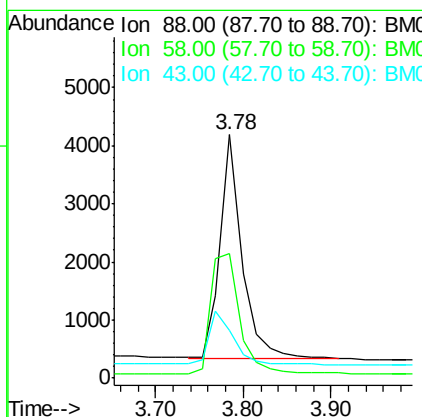
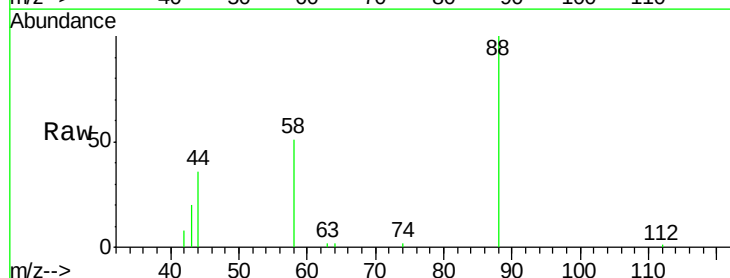
RT: 3.78 min Scan# 72

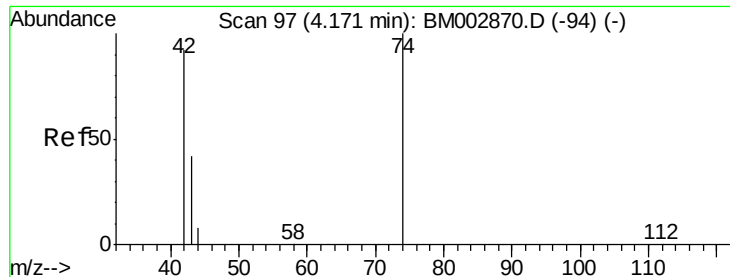
Delta R.T. 0.00 min

Lab File: BM002889.D

Acq: 09 Oct 2015 17:47

Tgt Ion:	88	Resp:	6627
Ion Ratio	Lower	Upper	
88	100		
58	71.5	56.7	85.1
43	26.9	22.0	33.0





#3

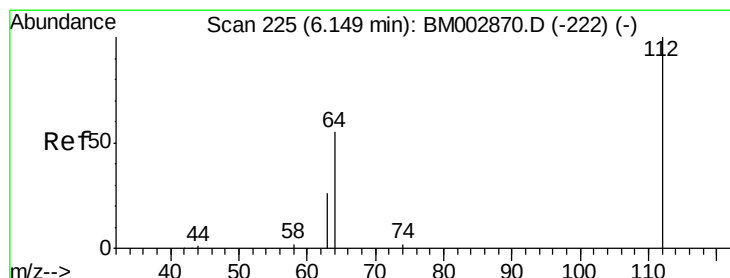
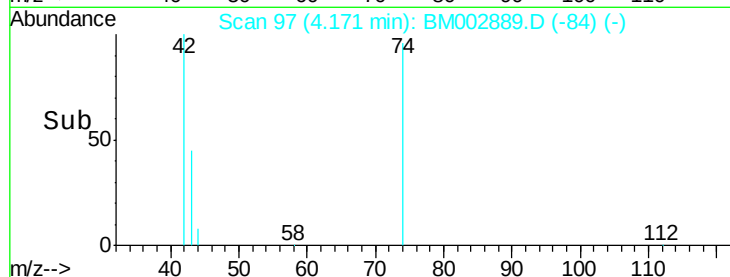
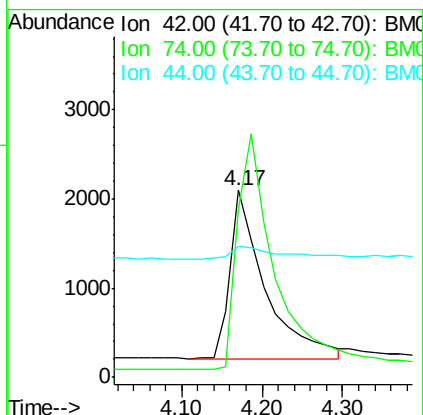
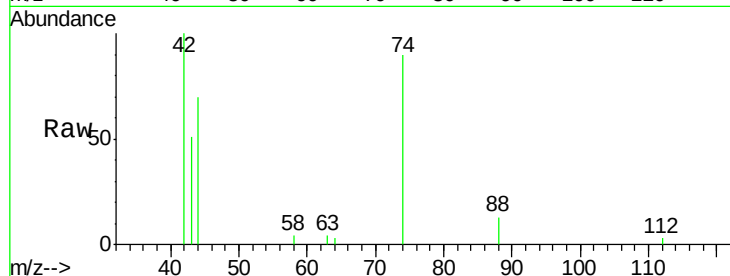
n-Nitrosodimethylamine
Concen: 0.95 ng
RT: 4.17 min Scan# 97
Delta R.T. 0.00 min
Lab File: BM002889.D
Acq: 09 Oct 2015 17:47

Instrument :
BNA_M
ClientSampleId :
SSTDCCC001EC

Tgt Ion	Ratio	Lower	Upper
42	100		
74	148.7	119.7	179.5
44	11.5	9.8	14.6

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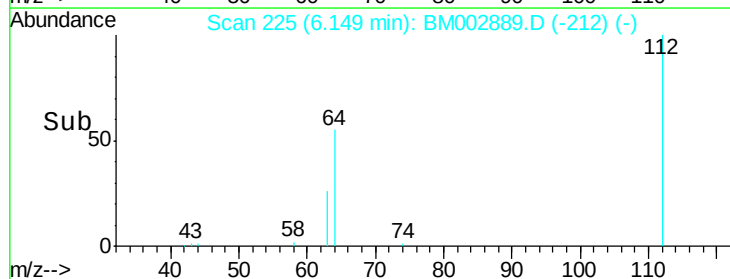
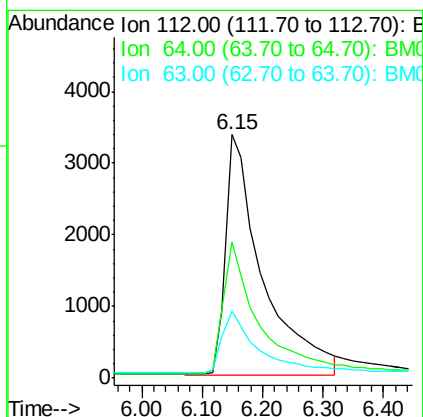
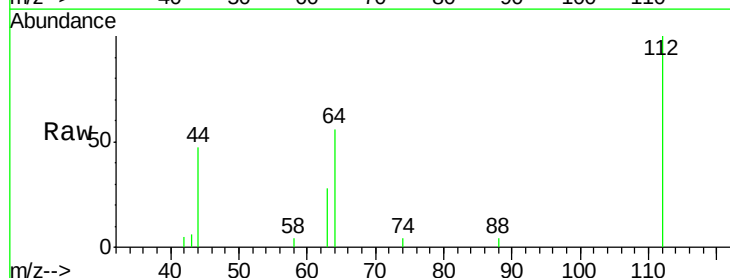
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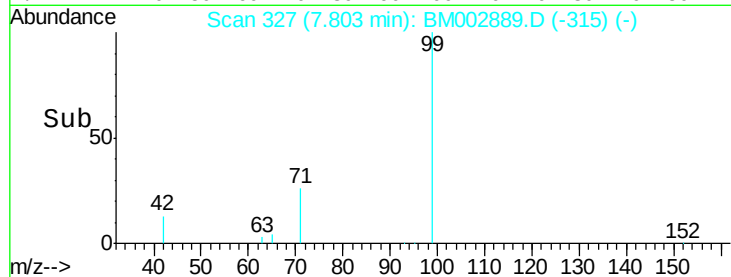
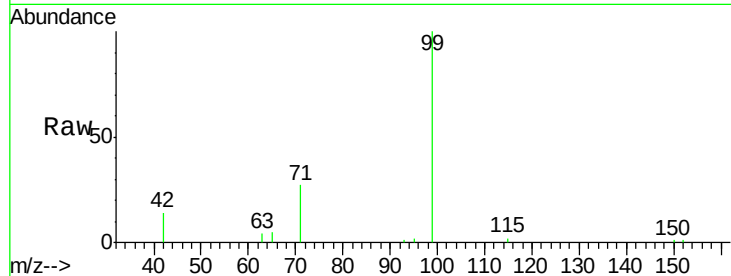
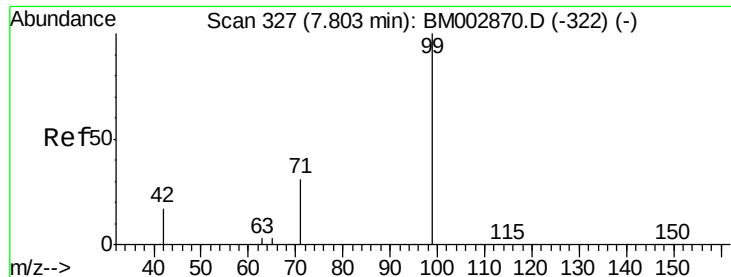


#4

2-Fluorophenol
Concen: 0.87 ng m
RT: 6.15 min Scan# 225
Delta R.T. 0.00 min
Lab File: BM002889.D
Acq: 09 Oct 2015 17:47

Tgt Ion	Ratio	Lower	Upper
112	100		
64	48.7	42.0	63.0
63	23.4	20.0	30.0





#5

Phenol-d6

Concen: 0.91 ng

RT: 7.80 min Scan# 327

Delta R.T. 0.00 min

Lab File: BM002889.D

Acq: 09 Oct 2015 17:47

Tgt Ion:	99	Resp:	18474
Ion	Ratio	Lower	Upper
99	100		
42	15.9	12.4	18.6
71	26.8	21.4	32.0

Instrument :

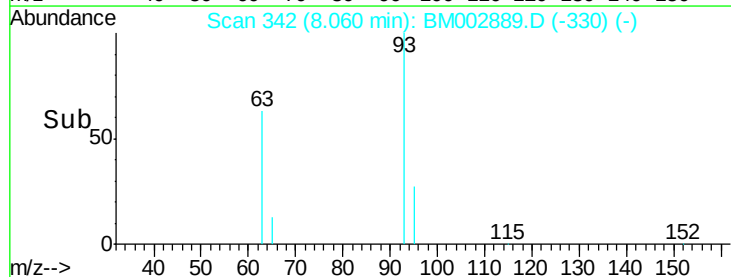
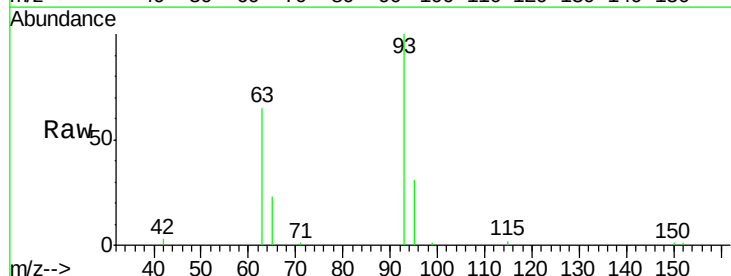
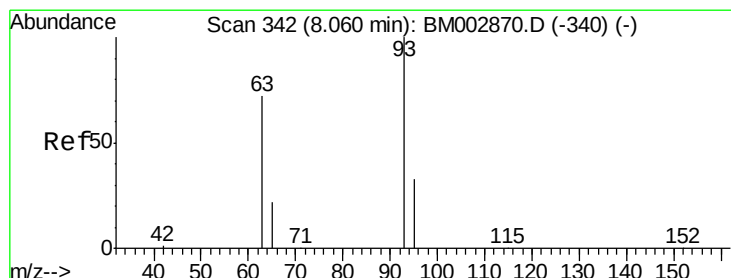
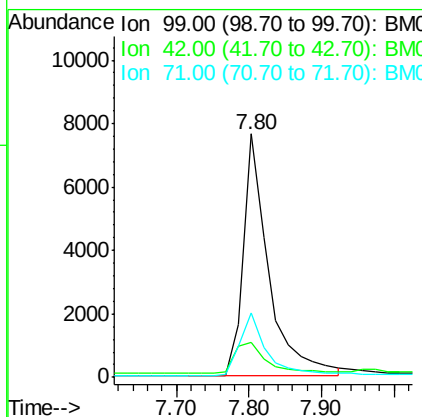
BNA_M

ClientSampleId :

SSTDCCC001EC

Manual Integrations
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#6

bis(2-Chloroethyl)ether

Concen: 0.96 ng m

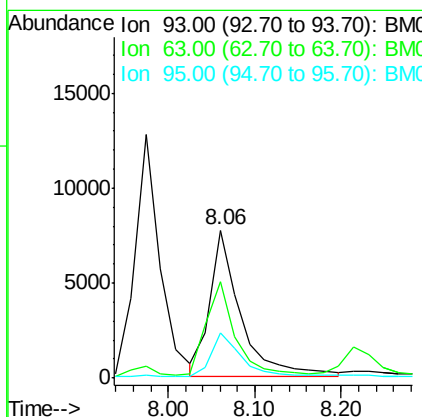
RT: 8.06 min Scan# 342

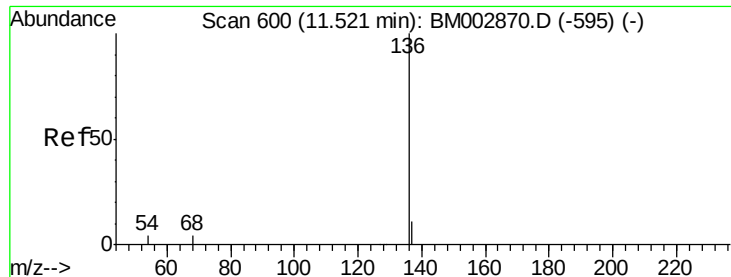
Delta R.T. 0.00 min

Lab File: BM002889.D

Acq: 09 Oct 2015 17:47

Tgt Ion:	93	Resp:	19133
Ion	Ratio	Lower	Upper
93	100		
63	61.2	52.9	79.3
95	28.9	25.2	37.8





#7

Naphthalene-d8

Concen: 5.00 ng

RT: 11.51 min Scan# 600

Delta R.T. -0.01 min

Lab File: BM002889.D

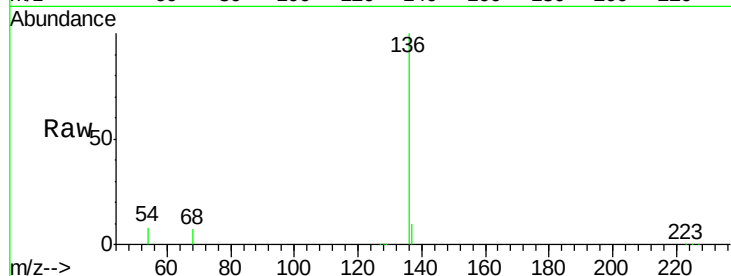
Acq: 09 Oct 2015 17:47

Instrument :

BNA_M

ClientSampleId :

SSTDCCC001EC



Tgt Ion: 136 Resp: 313141

Ion Ratio Lower Upper

136 100

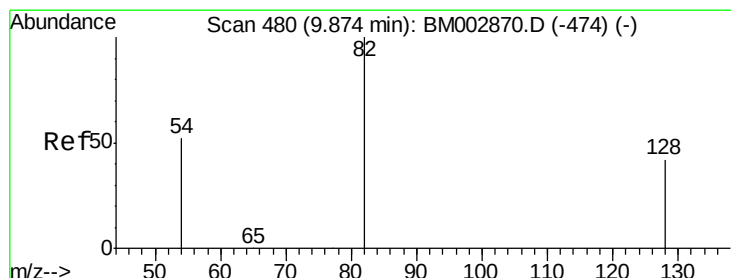
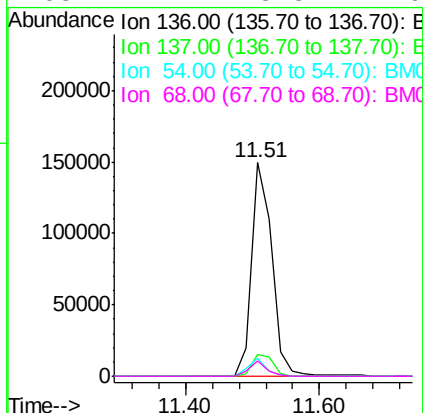
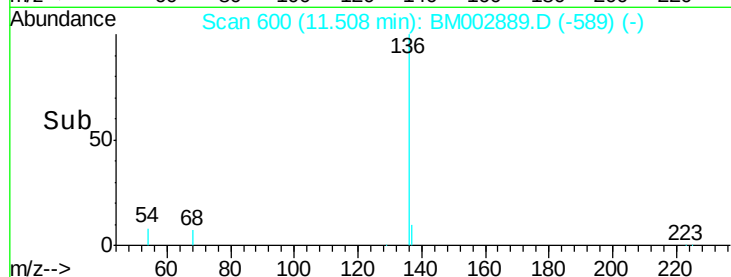
137 10.2 9.1 13.7

54 8.5 3.5 5.3#

68 7.1 3.3 4.9#

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#8

Nitrobenzene-d5

Concen: 0.95 ng

RT: 9.88 min Scan# 481

Delta R.T. 0.00 min

Lab File: BM002889.D

Acq: 09 Oct 2015 17:47

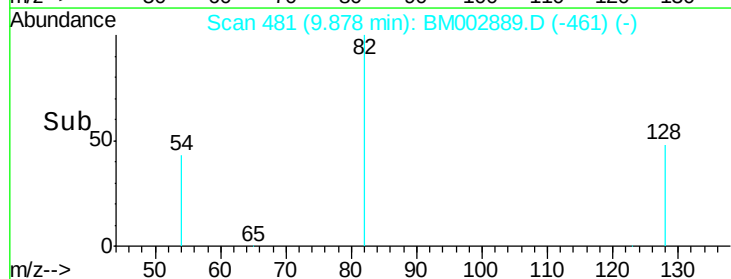
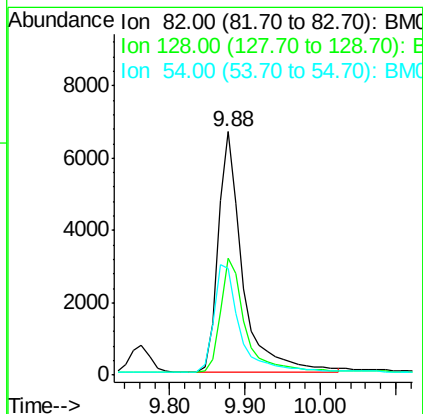
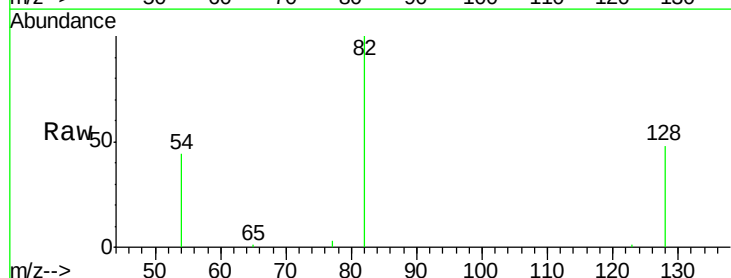
Tgt Ion: 82 Resp: 15012

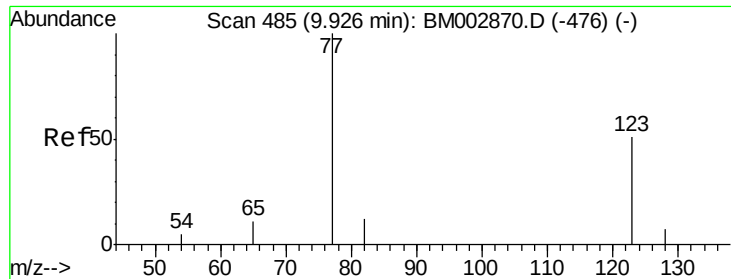
Ion Ratio Lower Upper

82 100

128 48.0 34.1 51.1

54 43.9 42.6 63.8





#9

Nitrobenzene

Concen: 0.95 ng

RT: 9.92 min Scan# 485

Delta R.T. -0.01 min

Lab File: BM002889.D

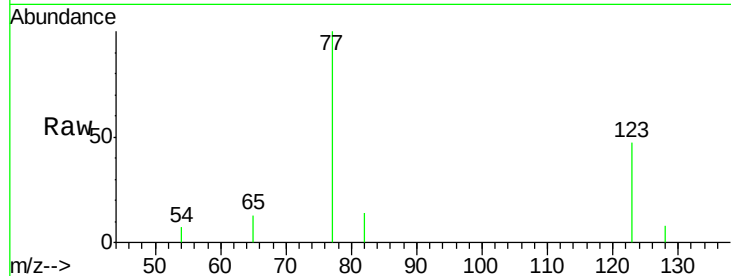
Acq: 09 Oct 2015 17:47

Instrument :

BNA_M

ClientSampleId :

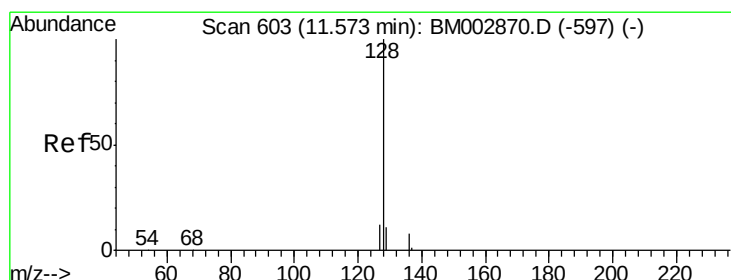
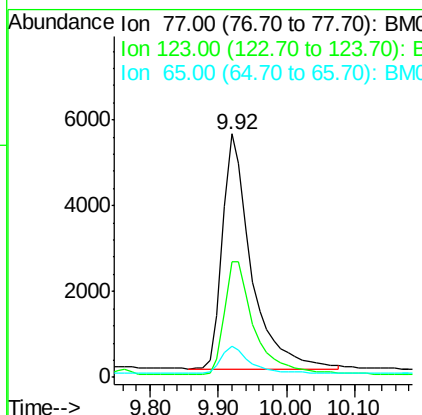
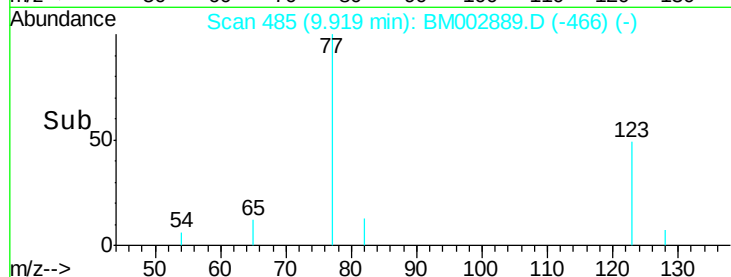
SSTDCCC001EC



Tgt Ion:	77	Resp:	15898
Ion	Ratio	Lower	Upper
77	100		
123	51.1	41.0	61.4
65	11.8	9.7	14.5

Manual Integrations
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#10

Naphthalene

Concen: 0.96 ng

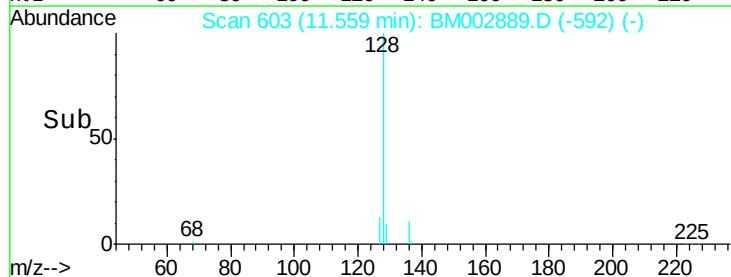
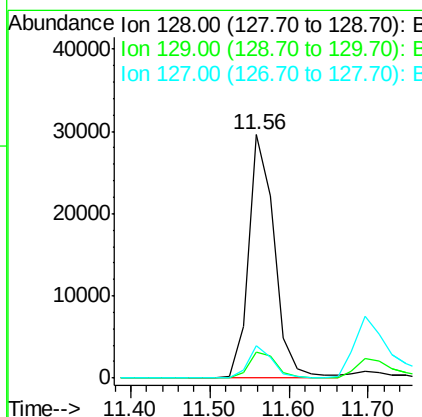
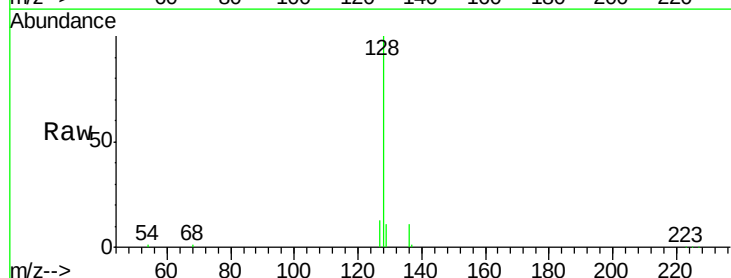
RT: 11.56 min Scan# 603

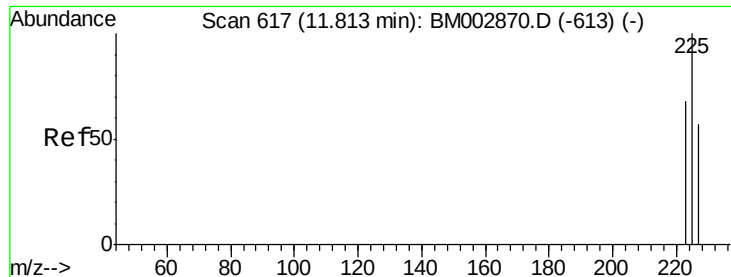
Delta R.T. -0.01 min

Lab File: BM002889.D

Acq: 09 Oct 2015 17:47

Tgt Ion:	128	Resp:	66791
Ion	Ratio	Lower	Upper
128	100		
129	10.7	9.4	14.2
127	13.4	9.6	14.4





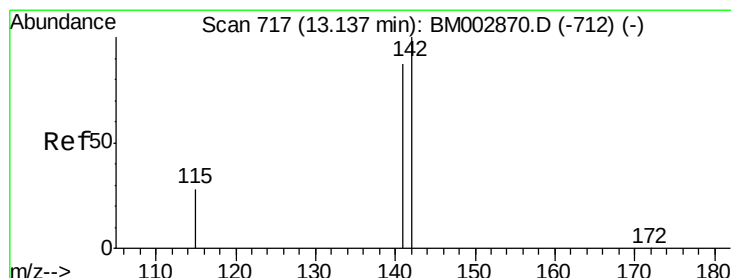
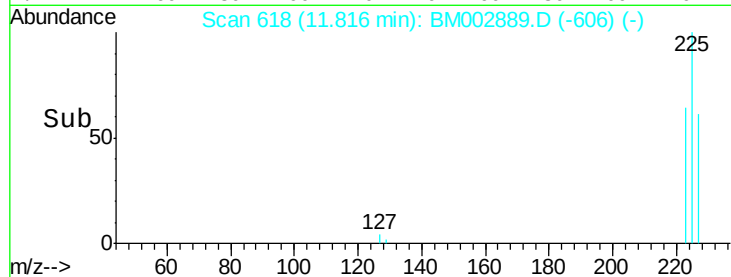
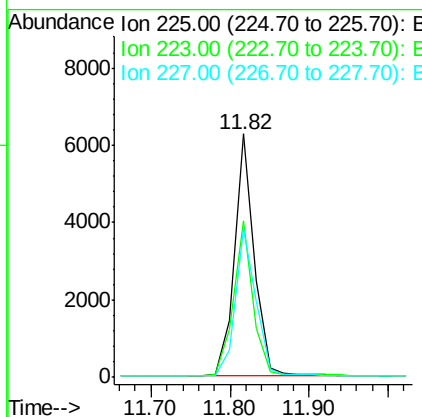
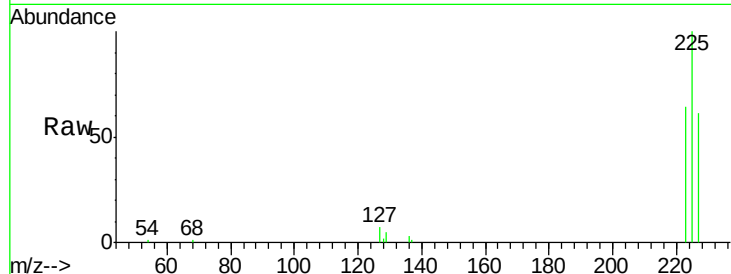
#11
Hexachlorobutadiene
Concen: 0.98 ng
RT: 11.82 min Scan# 618
Delta R.T. 0.00 min
Lab File: BM002889.D
Acq: 09 Oct 2015 17:47

Instrument :
BNA_M
ClientSampleId :
SSTDCCC001EC

Tgt Ion	Ratio	Lower	Upper
225	100		
223	63.1	50.1	75.1
227	63.8	51.2	76.8

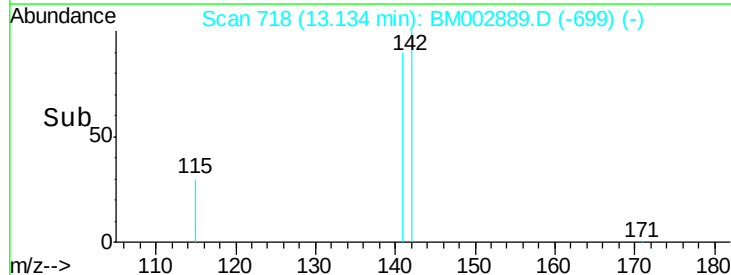
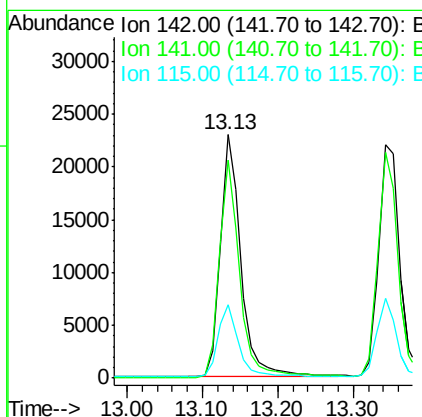
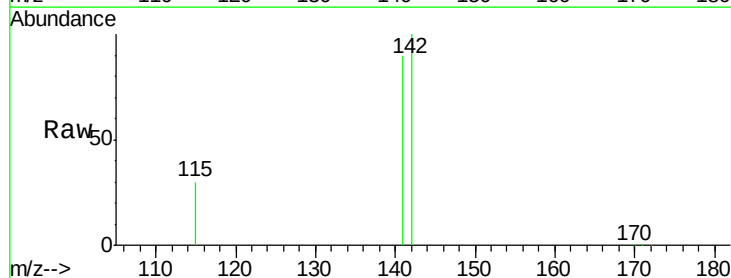
Manual Integrations
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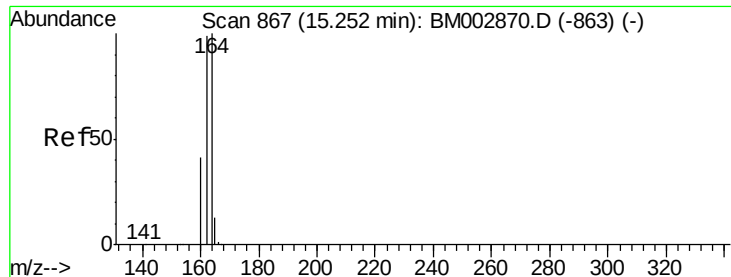
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10/12/2015 3:33:30 PM



#12
2-Methylnaphthalene
Concen: 0.96 ng
RT: 13.13 min Scan# 718
Delta R.T. -0.00 min
Lab File: BM002889.D
Acq: 09 Oct 2015 17:47

Tgt Ion	Ratio	Lower	Upper
142	100		
141	89.6	69.4	104.0
115	29.9	22.7	34.1





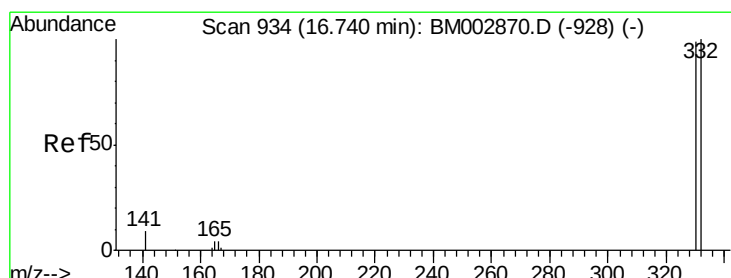
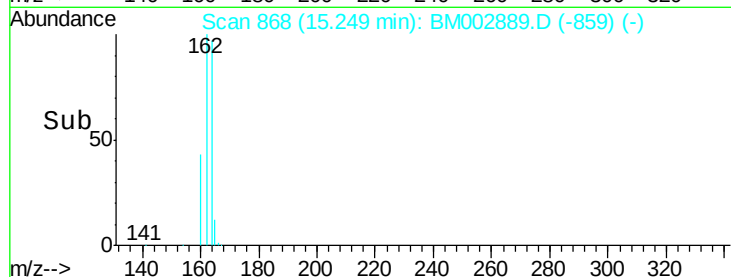
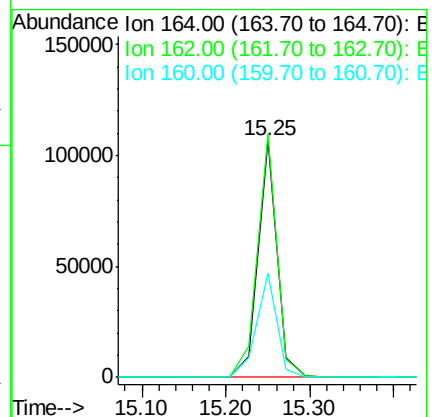
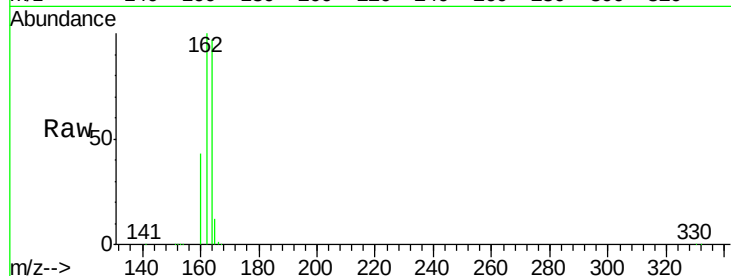
#13
Acenaphthene-d10
Concen: 5.00 ng
RT: 15.25 min Scan# 868
Delta R.T. -0.00 min
Lab File: BM002889.D
Acq: 09 Oct 2015 17:47

Instrument :
BNA_M
ClientSampleId :
SSTDCCC001EC

Tgt Ion	Ratio	Lower	Upper
164	100		
162	102.9	79.6	119.4
160	44.2	33.1	49.7

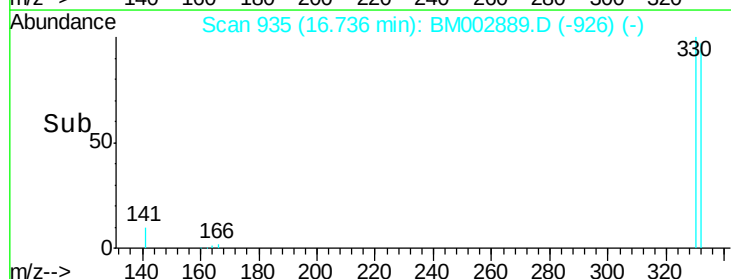
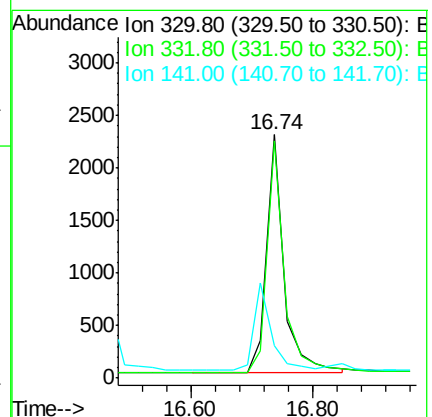
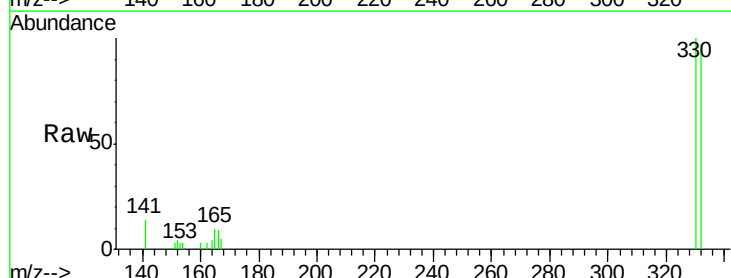
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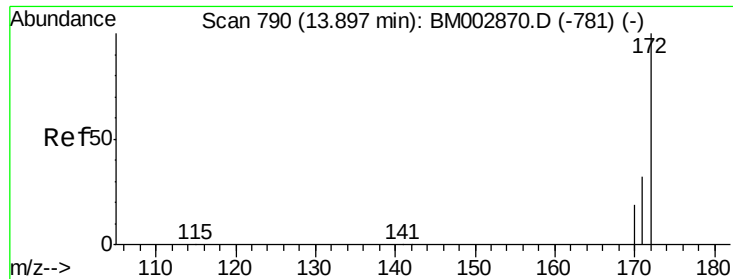
MMDadoda
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#14
2,4,6-Tribromophenol
Concen: 0.83 ng
RT: 16.74 min Scan# 935
Delta R.T. -0.00 min
Lab File: BM002889.D
Acq: 09 Oct 2015 17:47

Tgt Ion	Ratio	Lower	Upper
330	100		
332	96.3	76.6	115.0
141	0.0	0.0	0.0





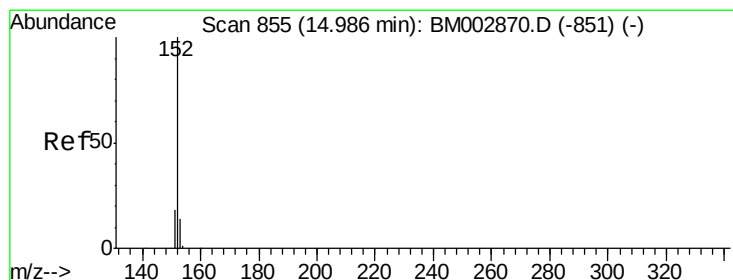
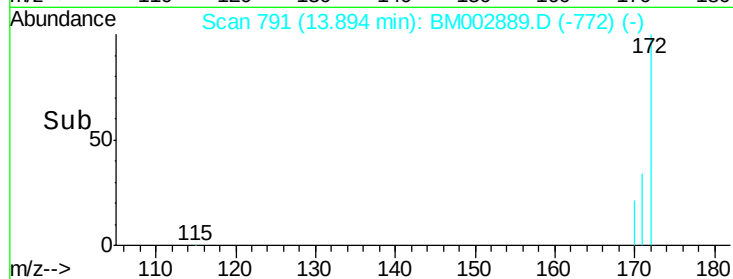
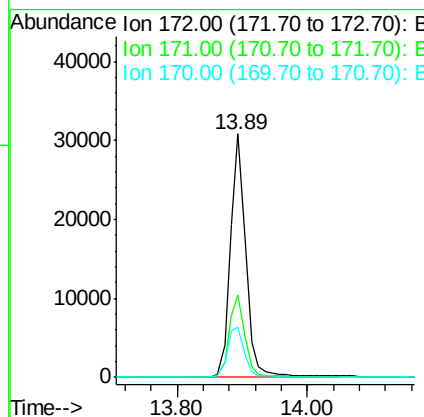
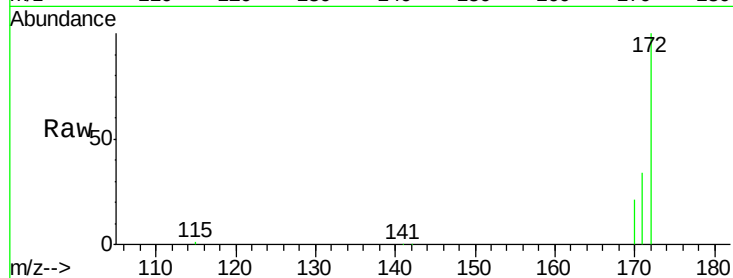
#15
2-Fluorobiphenyl
Concen: 0.99 ng
RT: 13.89 min Scan# 791
Delta R.T. -0.00 min
Lab File: BM002889.D
Acq: 09 Oct 2015 17:47

Instrument :
BNA_M
ClientSampleId :
SSTDCCC001EC

Tgt Ion	Ratio	Lower	Upper
172	100		
171	33.6	26.1	39.1
170	20.9	15.7	23.5

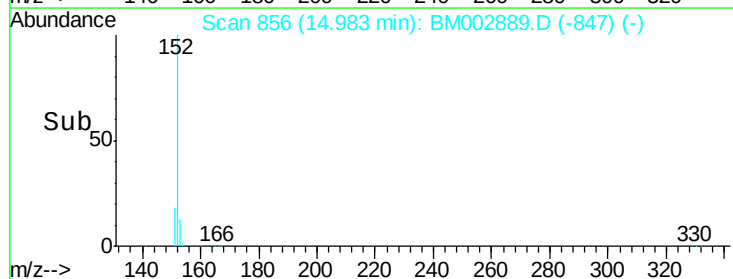
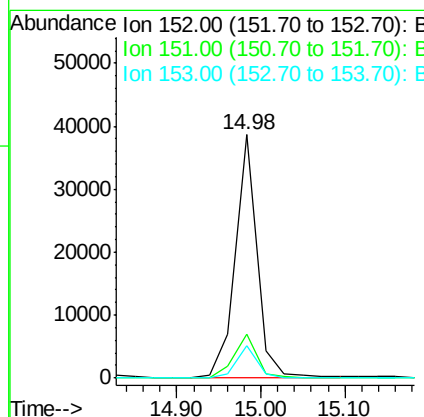
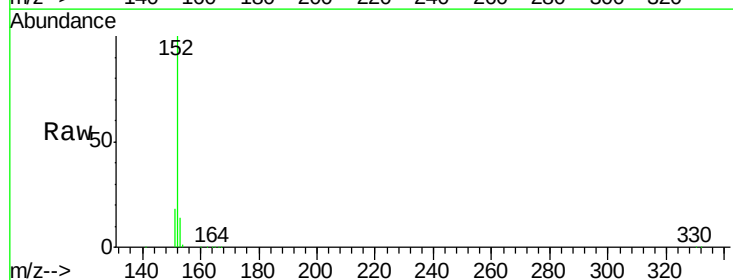
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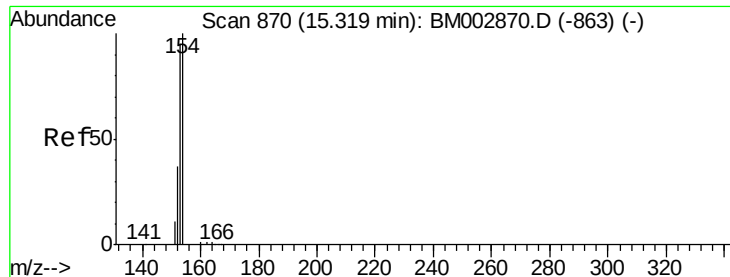
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#16
Acenaphthylene
Concen: 0.96 ng
RT: 14.98 min Scan# 856
Delta R.T. -0.00 min
Lab File: BM002889.D
Acq: 09 Oct 2015 17:47

Tgt Ion	Ratio	Lower	Upper
152	100		
151	19.0	15.3	22.9
153	13.1	10.5	15.7





#17

Acenaphthene

Concen: 0.94 ng

RT: 15.32 min Scan# 871

Delta R.T. -0.00 min

Lab File: BM002889.D

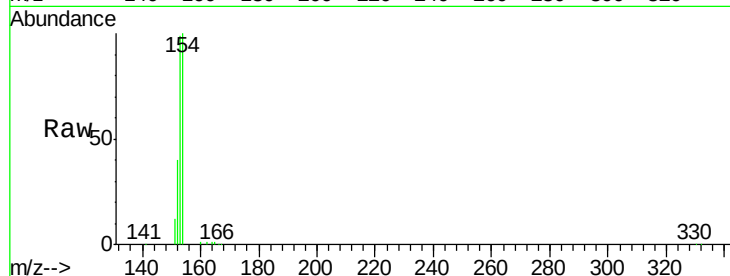
Acq: 09 Oct 2015 17:47

Instrument :

BNA_M

ClientSampleId :

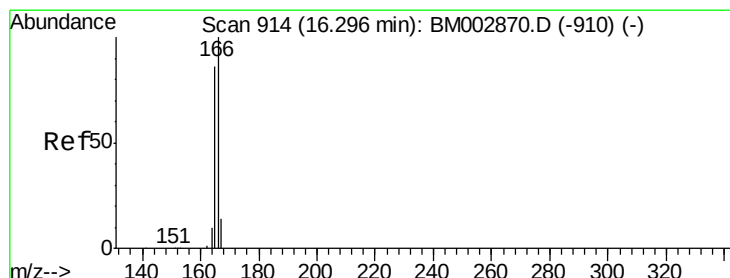
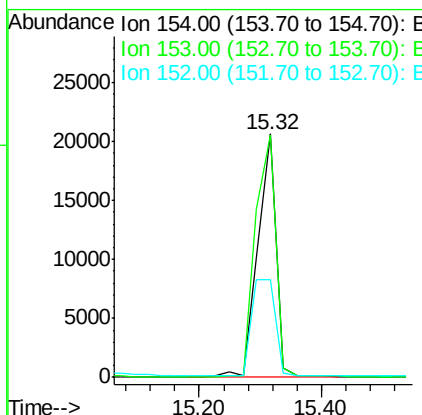
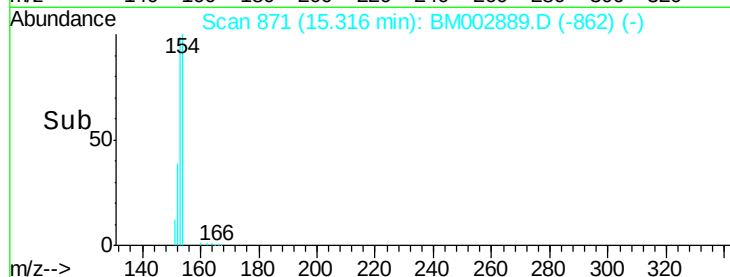
SSTDCCC001EC



Tgt Ion:	154	Resp:	42923
Ion Ratio	Lower	Upper	
154	100		
153	110.7	0.0	0.0#
152	52.1	0.0	0.0#

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#18

Fluorene

Concen: 0.95 ng

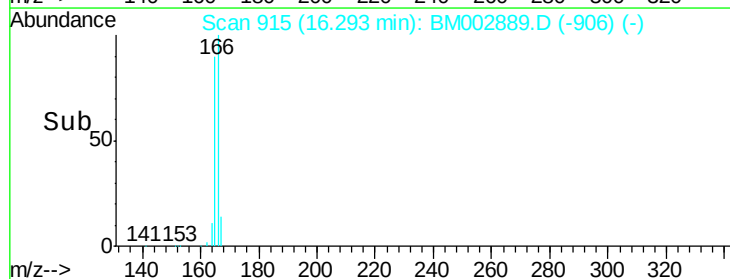
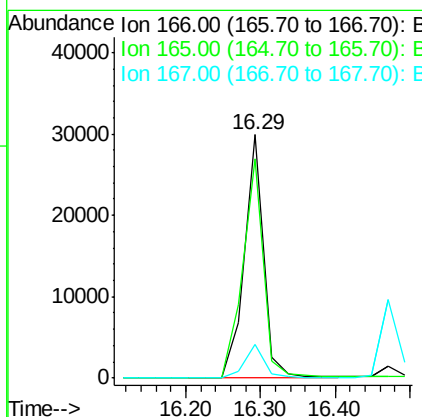
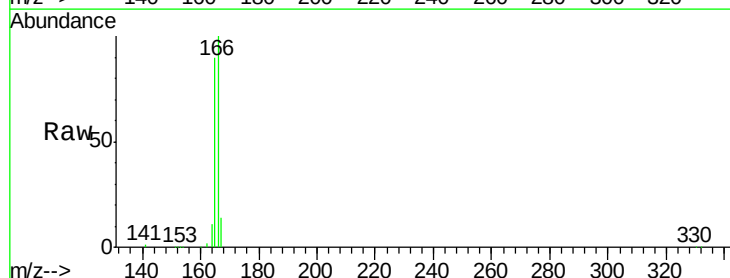
RT: 16.29 min Scan# 915

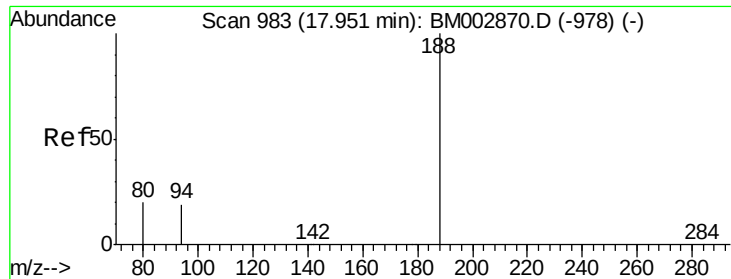
Delta R.T. -0.00 min

Lab File: BM002889.D

Acq: 09 Oct 2015 17:47

Tgt Ion:	166	Resp:	53197
Ion Ratio	Lower	Upper	
166	100		
165	96.4	77.3	115.9
167	13.5	10.9	16.3





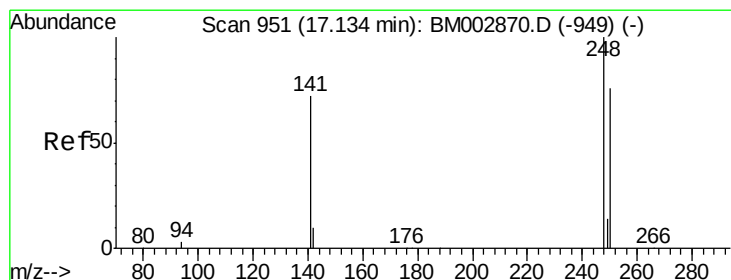
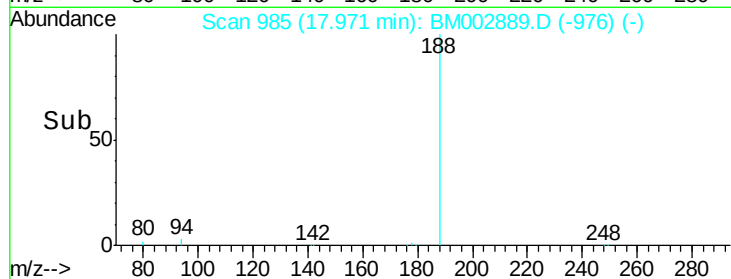
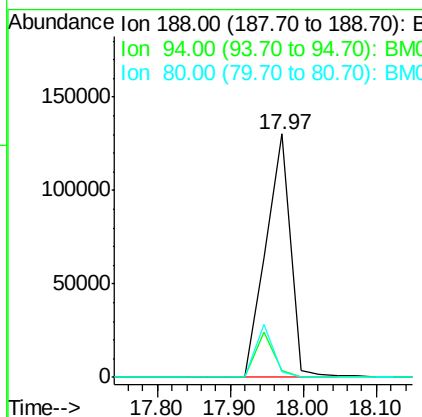
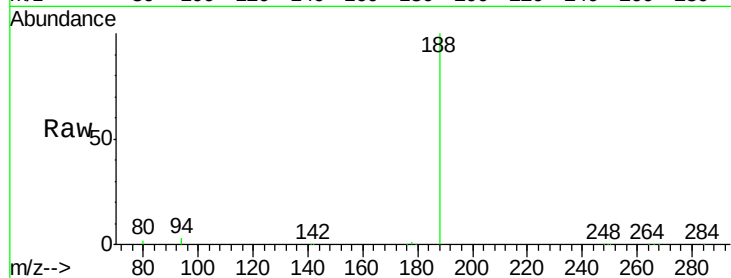
#19
Phenanthrene-d10
Concen: 5.00 ng
RT: 17.97 min Scan# 985
Delta R.T. 0.02 min
Lab File: BM002889.D
Acq: 09 Oct 2015 17:47

Instrument :
BNA_M
ClientSampleId :
SSTDCCC001EC

Tgt Ion	Ratio	Resp Lower	Resp Upper
188	100		
94	2.7	15.2	22.8#
80	2.2	15.9	23.9#

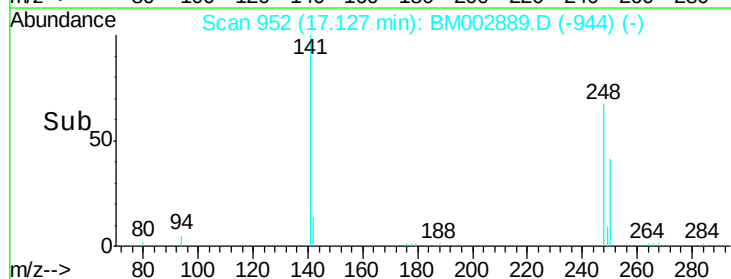
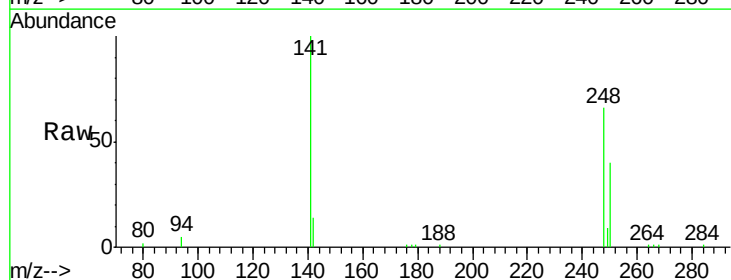
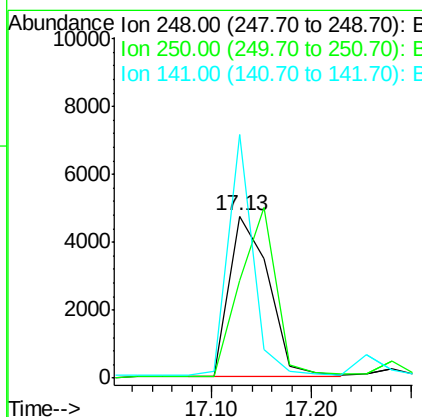
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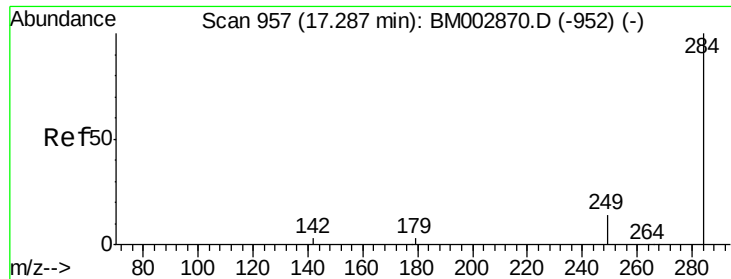
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#20
4-Bromophenyl-phenylether
Concen: 0.91 ng m
RT: 17.13 min Scan# 952
Delta R.T. -0.01 min
Lab File: BM002889.D
Acq: 09 Oct 2015 17:47

Tgt Ion	Ratio	Resp Lower	Resp Upper
248	100		
250	0.0	71.4	107.2#
141	94.7	54.6	82.0#





#21

Hexachlorobenzene

Concen: 1.12 ng

RT: 17.28 min Scan# 958

Delta R.T. -0.01 min

Lab File: BM002889.D

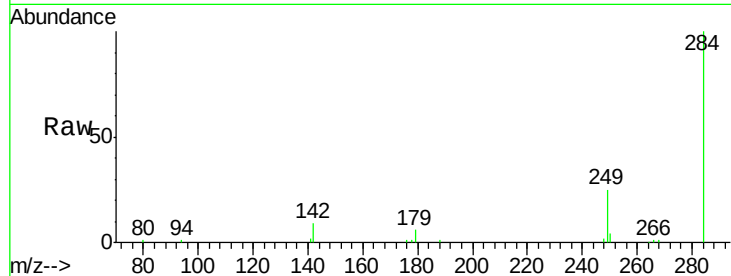
Acq: 09 Oct 2015 17:47

Instrument :

BNA_M

ClientSampleId :

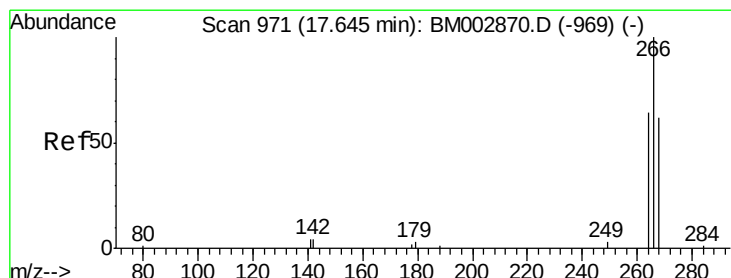
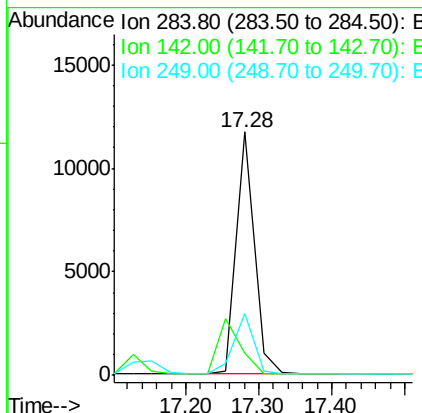
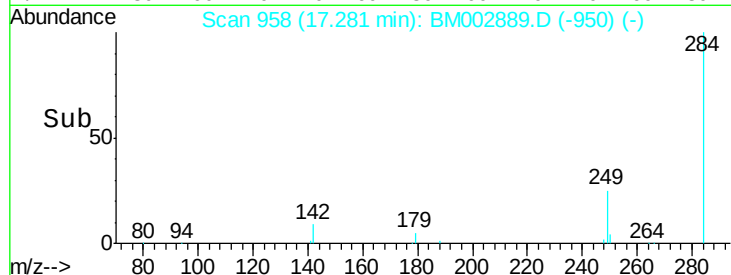
SSTDCCC001EC



Tgt Ion:	284	Resp:	19992
Ion Ratio	Lower	Upper	
284	100		
142	0.0	0.0	0.0
249	26.6	20.7	31.1

Manual Integrations
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#22

Pentachlorophenol

Concen: 0.77 ng m

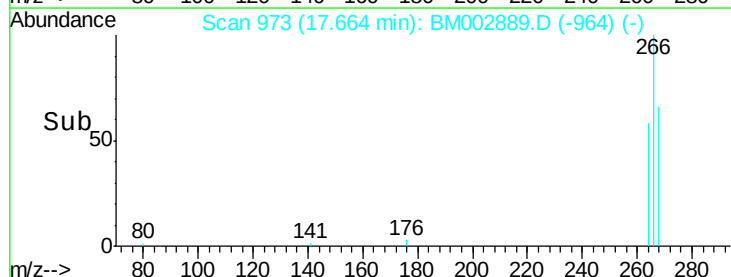
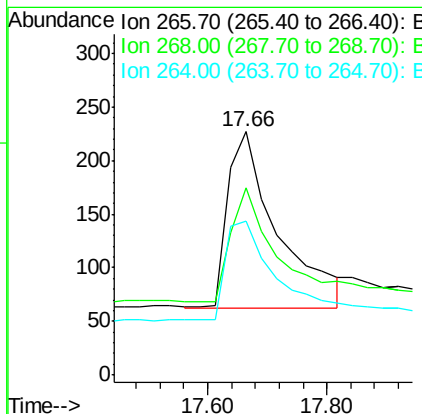
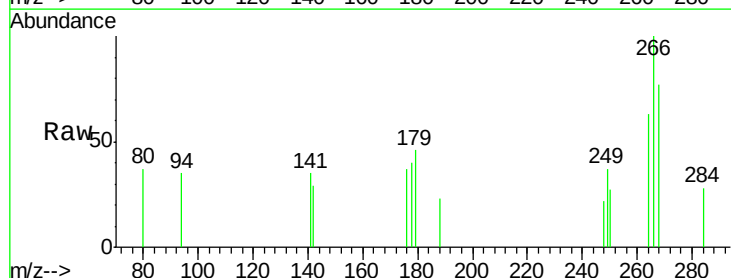
RT: 17.66 min Scan# 973

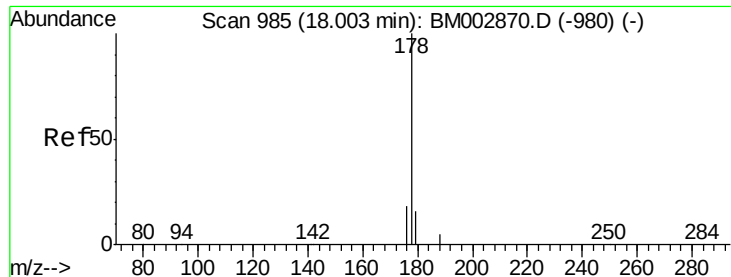
Delta R.T. 0.02 min

Lab File: BM002889.D

Acq: 09 Oct 2015 17:47

Tgt Ion:	266	Resp:	966
Ion Ratio	Lower	Upper	
266	100		
268	77.1	58.3	87.5
264	63.4	54.2	81.2





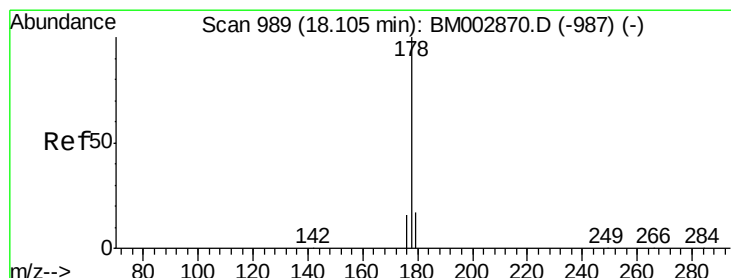
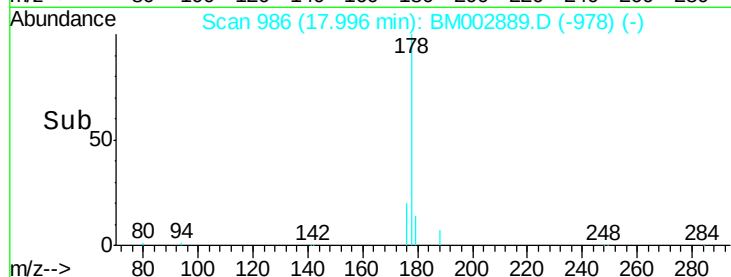
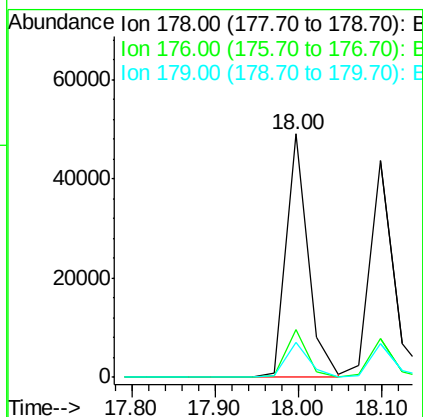
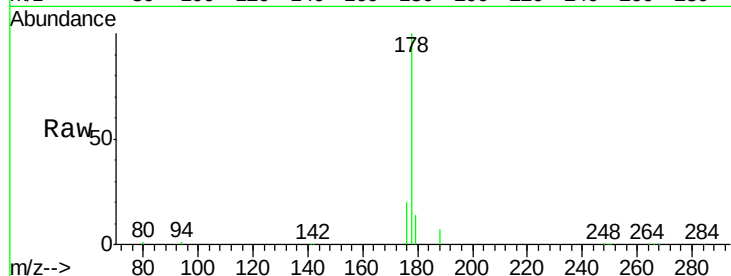
#23
Phenanthrene
Concen: 1.00 ng
RT: 18.00 min Scan# 986
Delta R.T. -0.01 min
Lab File: BM002889.D
Acq: 09 Oct 2015 17:47

Instrument :
BNA_M
ClientSampleId :
SSTDCCC001EC

Tgt Ion	Ratio	Lower	Upper
178	100		
176	19.1	14.6	21.8
179	15.0	12.5	18.7

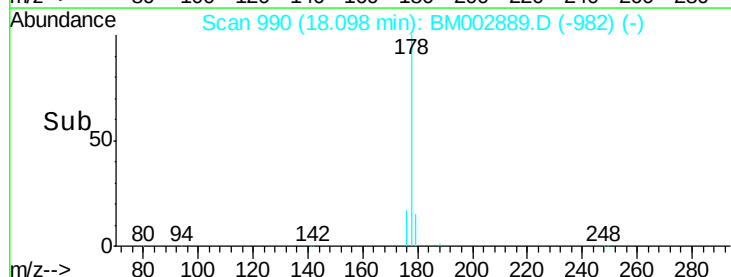
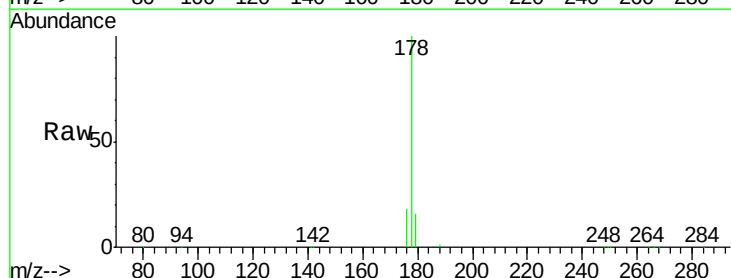
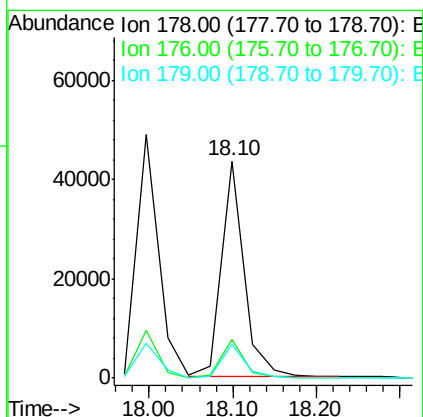
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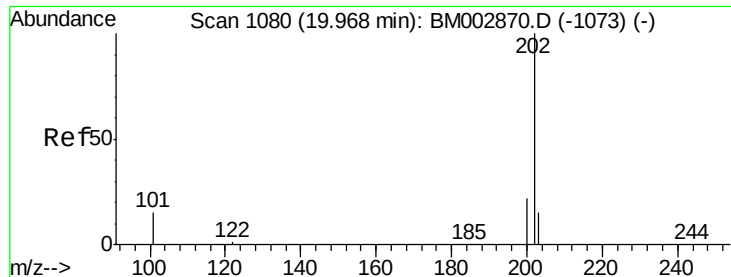
MMDadoda
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#24
Anthracene
Concen: 1.09 ng
RT: 18.10 min Scan# 990
Delta R.T. -0.01 min
Lab File: BM002889.D
Acq: 09 Oct 2015 17:47

Tgt Ion	Ratio	Lower	Upper
178	100		
176	17.6	13.9	20.9
179	15.5	12.6	18.8





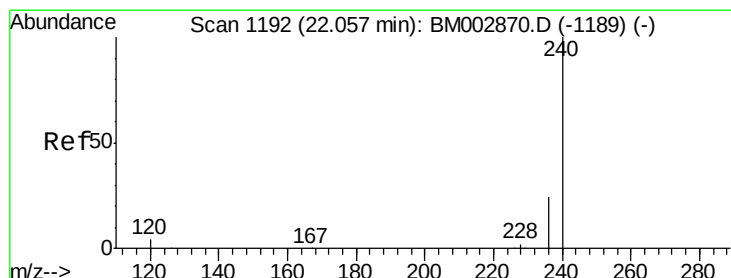
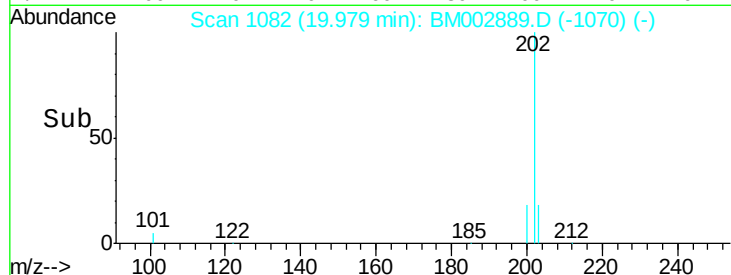
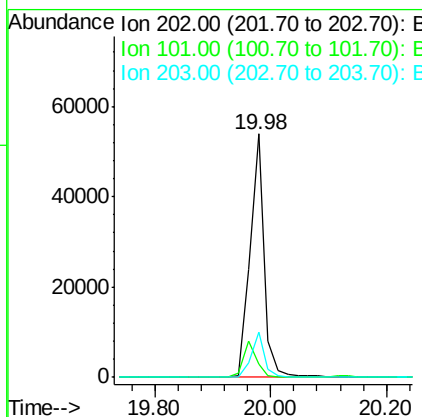
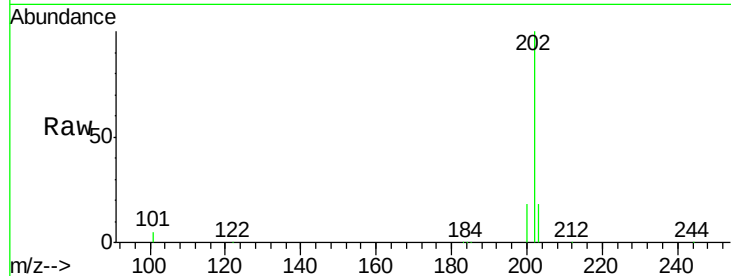
#25
 Fluoranthene
 Concen: 0.93 ng
 RT: 19.98 min Scan# 1082
 Delta R.T. 0.01 min
 Lab File: BM002889.D
 Acq: 09 Oct 2015 17:47

Instrument :
 BNA_M
 ClientSampleId :
 SSTDCCC001EC

Tgt Ion	Ratio	Lower	Upper
202	100		
101	13.8	11.0	16.6
203	17.4	13.8	20.6

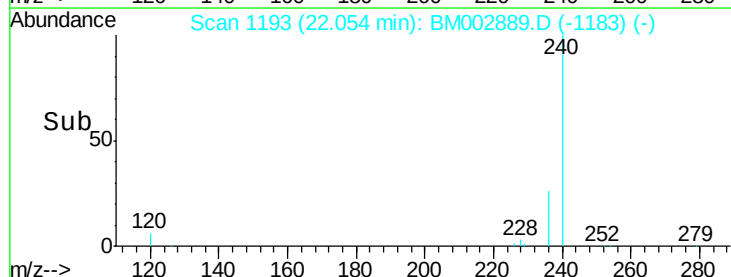
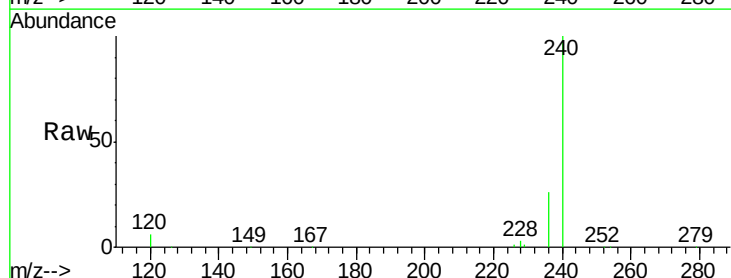
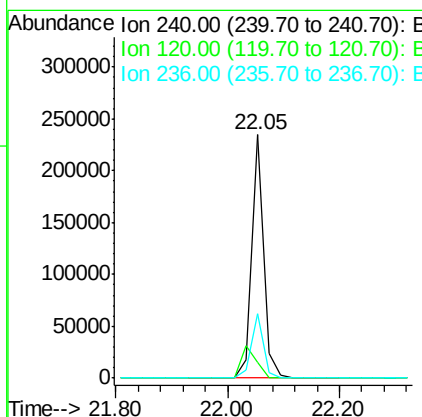
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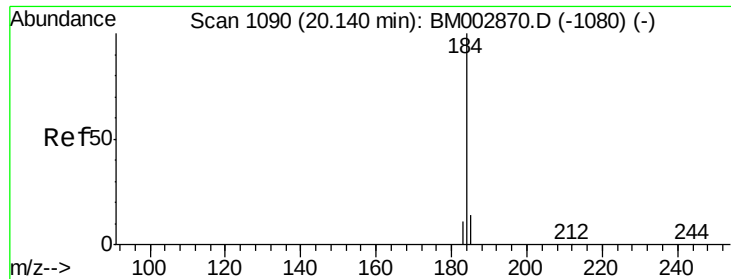
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#26
 Chrysene-d12
 Concen: 5.00 ng
 RT: 22.05 min Scan# 1193
 Delta R.T. -0.00 min
 Lab File: BM002889.D
 Acq: 09 Oct 2015 17:47

Tgt Ion	Ratio	Lower	Upper
240	100		
120	6.4	3.3	4.9#
236	26.4	19.5	29.3





#27

Benzidine

Concen: 0.76 ng

RT: 20.13 min Scan# 1091

Delta R.T. -0.01 min

Lab File: BM002889.D

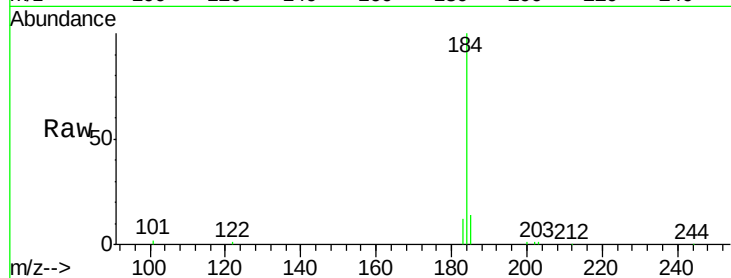
Acq: 09 Oct 2015 17:47

Instrument :

BNA_M

ClientSampleId :

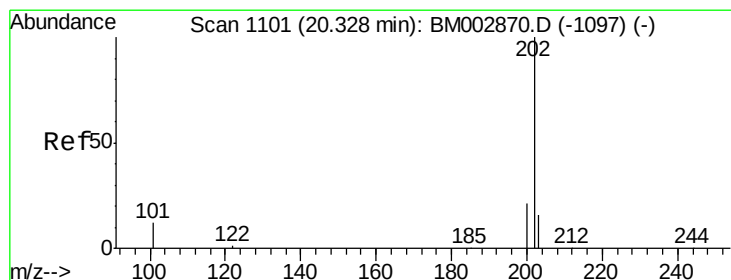
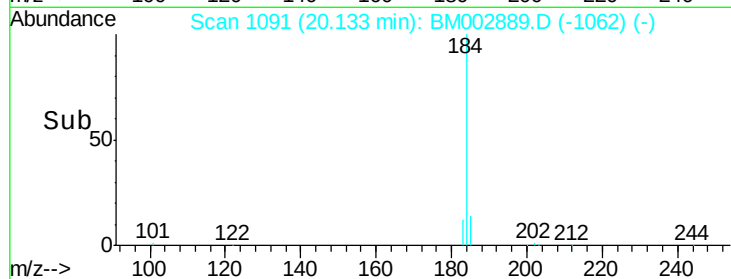
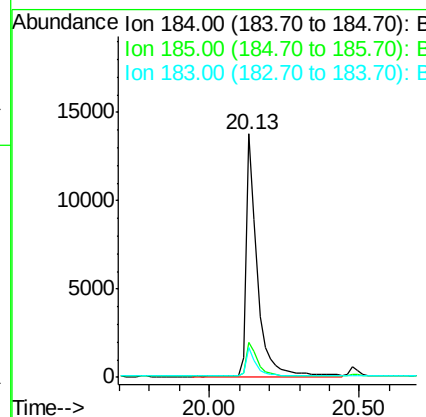
SSTDCCC001EC



Tgt Ion:	184	Resp:	33356
Ion Ratio	Lower	Upper	
184	100		
185	14.1	12.0	18.0
183	12.5	8.9	13.3

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#28

Pyrene

Concen: 1.03 ng

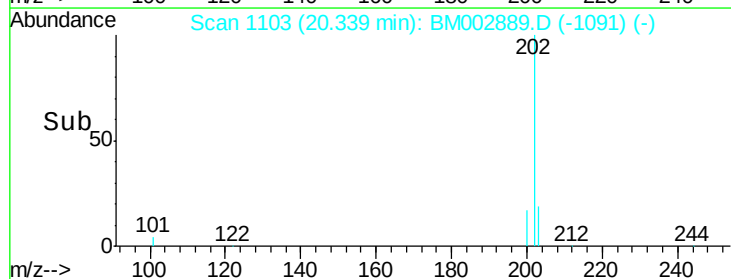
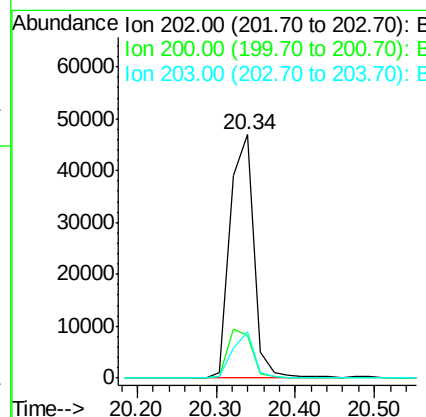
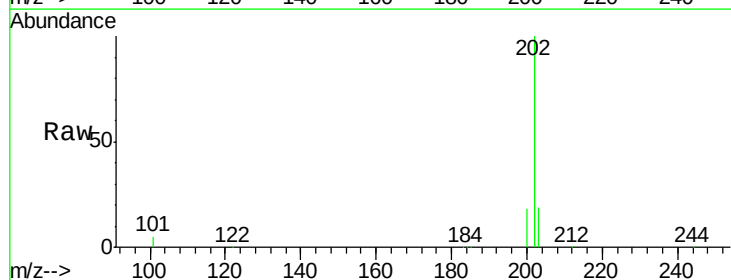
RT: 20.34 min Scan# 1103

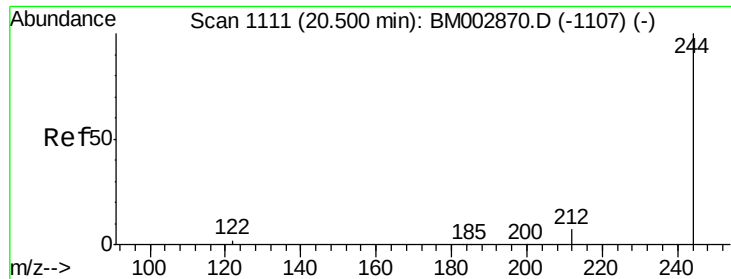
Delta R.T. 0.01 min

Lab File: BM002889.D

Acq: 09 Oct 2015 17:47

Tgt Ion:	202	Resp:	96531
Ion Ratio	Lower	Upper	
202	100		
200	20.3	16.2	24.4
203	17.4	13.8	20.8





#29

Terphenyl-d14

Concen: 1.06 ng

RT: 20.49 min Scan# 1112

Delta R.T. -0.01 min

Lab File: BM002889.D

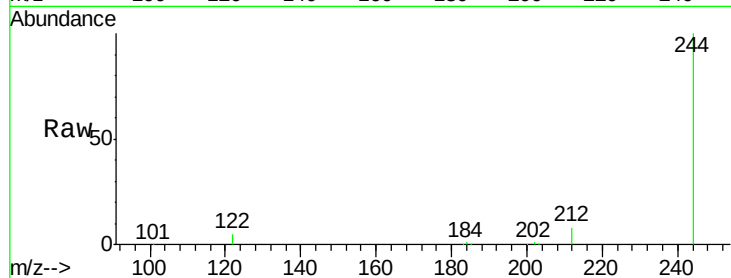
Acq: 09 Oct 2015 17:47

Instrument :

BNA_M

ClientSampleId :

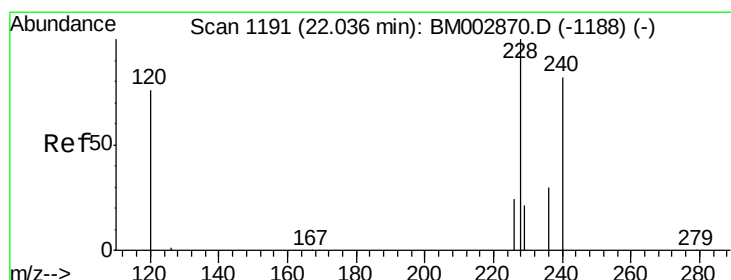
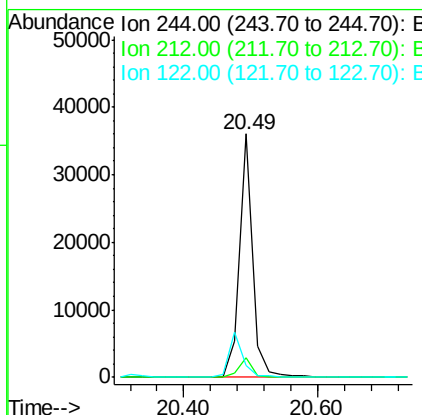
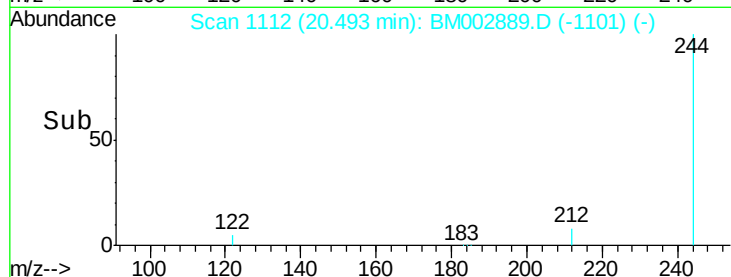
SSTDCCC001EC



Tgt Ion:	244	Resp:	48804
Ion Ratio	Lower	Upper	
244	100		
212	7.9	5.6	8.4
122	5.0	2.2	3.2

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#30

Benzo(a)anthracene

Concen: 0.90 ng m

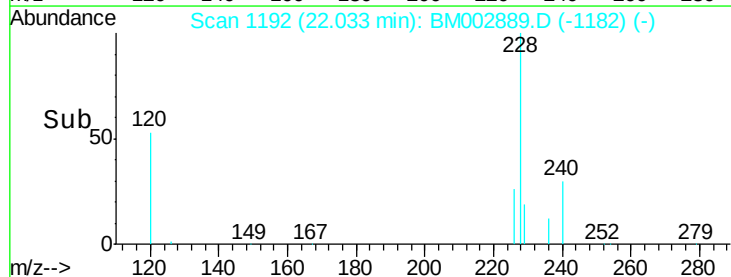
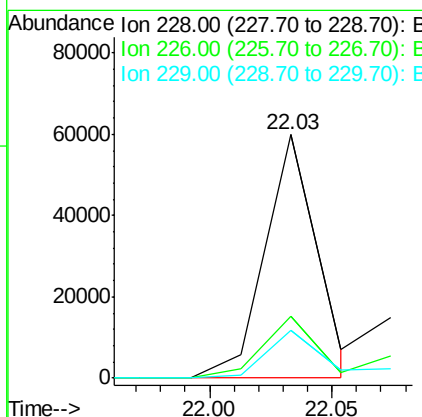
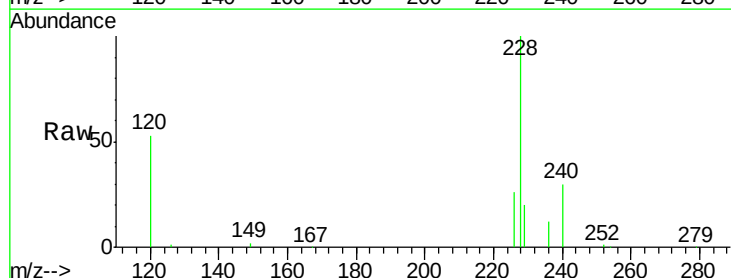
RT: 22.03 min Scan# 1192

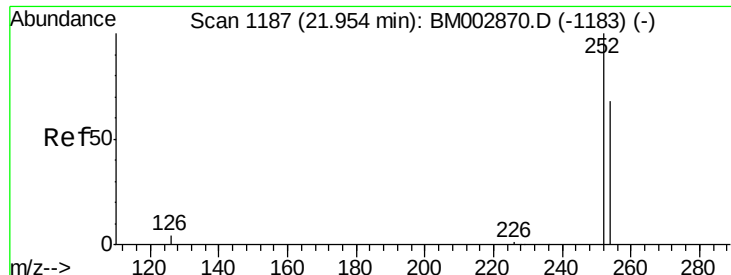
Delta R.T. -0.00 min

Lab File: BM002889.D

Acq: 09 Oct 2015 17:47

Tgt Ion:	228	Resp:	89548
Ion Ratio	Lower	Upper	
228	100		
226	25.6	19.0	28.6
229	19.5	16.8	25.2





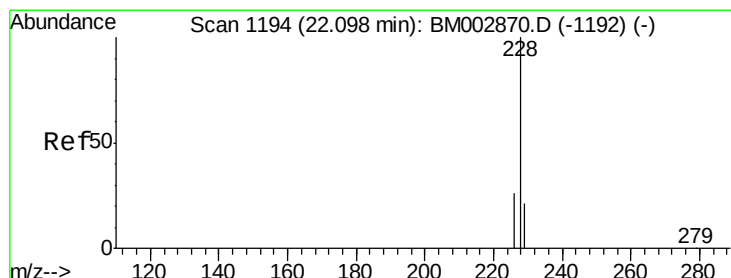
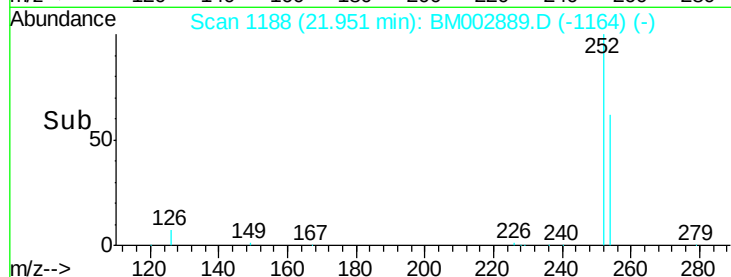
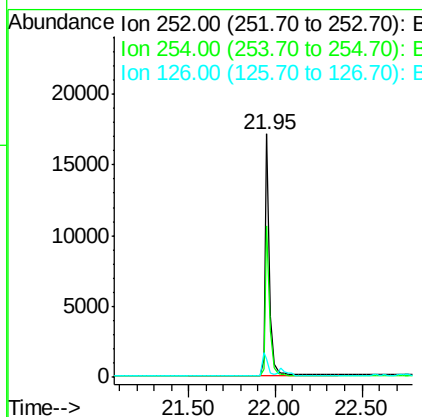
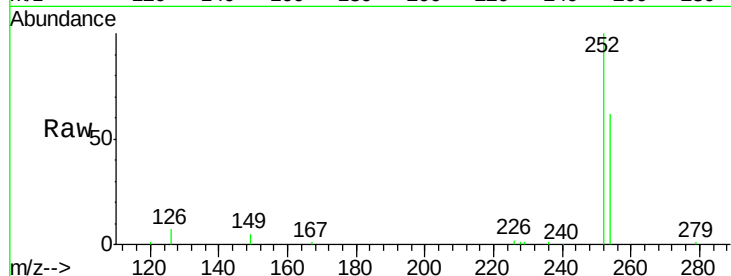
#31
 3,3'-Dichlorobenzidine
 Concen: 0.81 ng
 RT: 21.95 min Scan# 1188
 Delta R.T. -0.00 min
 Lab File: BM002889.D
 Acq: 09 Oct 2015 17:47

Instrument :
 BNA_M
 ClientSampleId :
 SSTDCCC001EC

Tgt Ion	Ratio	Lower	Upper
252	100		
254	62.1	54.1	81.1
126	7.4	4.1	6.1

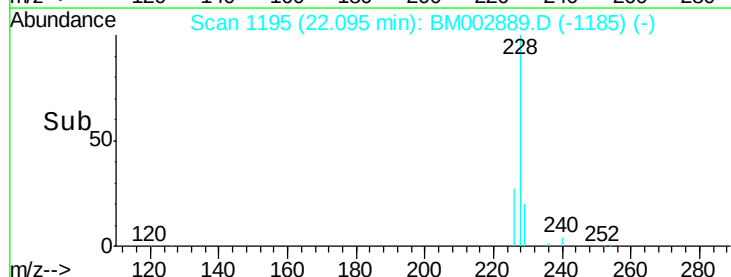
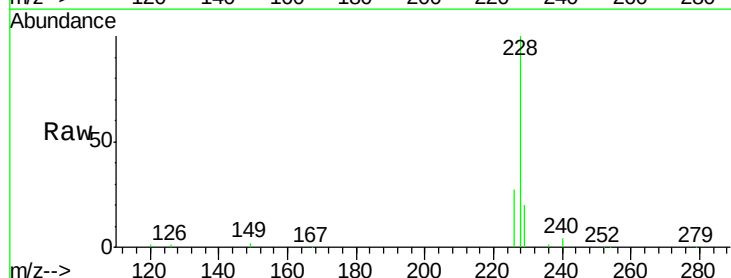
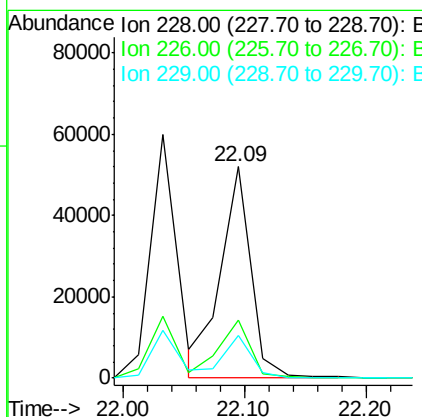
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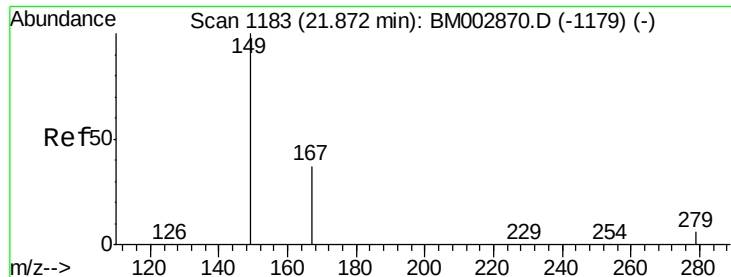
MMDadoda
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#32
 Chrysene
 Concen: 0.96 ng m
 RT: 22.09 min Scan# 1195
 Delta R.T. -0.00 min
 Lab File: BM002889.D
 Acq: 09 Oct 2015 17:47

Tgt Ion	Ratio	Lower	Upper
228	100		
226	27.5	20.6	30.8
229	20.3	17.4	26.2





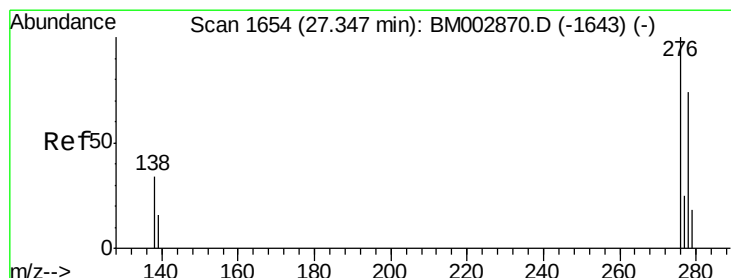
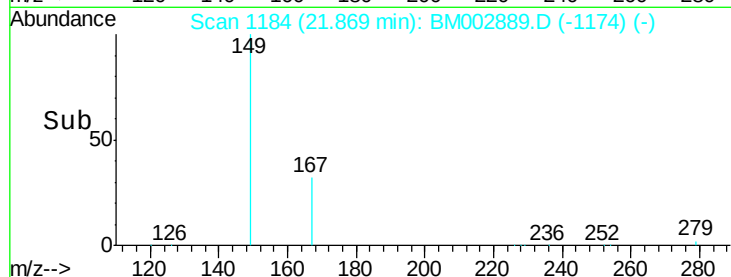
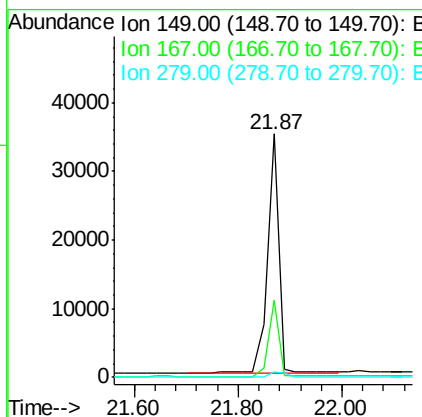
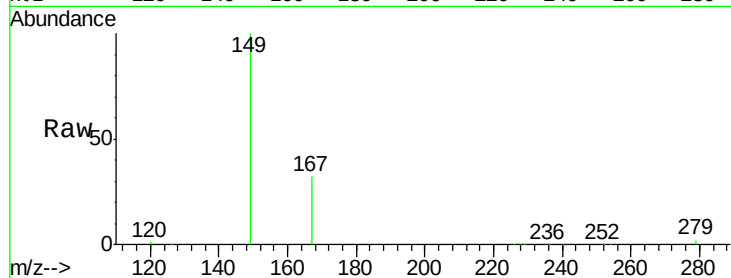
#33
 Bis(2-ethylhexyl)phthalate
 Concen: 0.87 ng
 RT: 21.87 min Scan# 1184
 Delta R.T. -0.00 min
 Lab File: BM002889.D
 Acq: 09 Oct 2015 17:47

Instrument :
 BNA_M
 ClientSampleId :
 SSTDCCC001EC

Tgt Ion	Ratio	Lower	Upper
149	100		
167	29.2	17.2	25.8
279	2.7	2.2	3.4

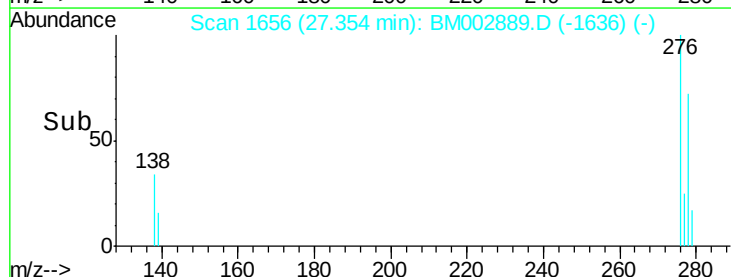
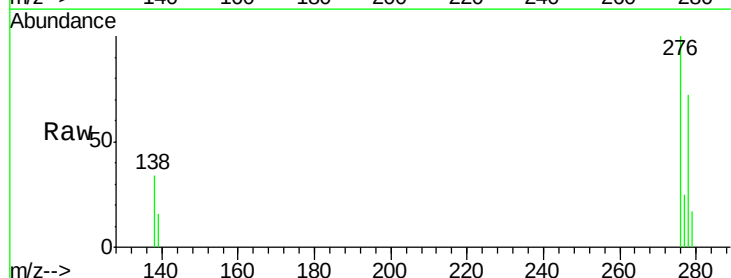
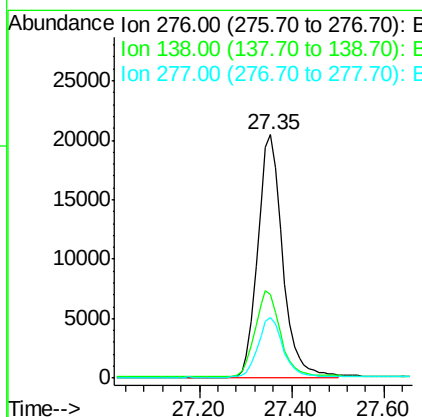
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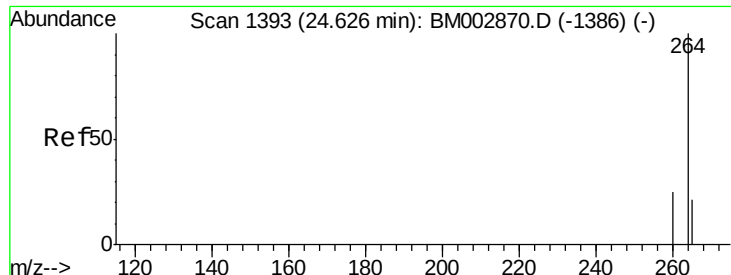
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#34
 Indeno(1,2,3-cd)pyrene
 Concen: 0.68 ng
 RT: 27.35 min Scan# 1656
 Delta R.T. 0.01 min
 Lab File: BM002889.D
 Acq: 09 Oct 2015 17:47

Tgt Ion	Ratio	Lower	Upper
276	100		
138	36.3	29.0	43.6
277	24.7	19.8	29.8





#35

Perylene-d12

Concen: 5.00 ng

RT: 24.63 min Scan# 1395

Delta R.T. 0.01 min

Lab File: BM002889.D

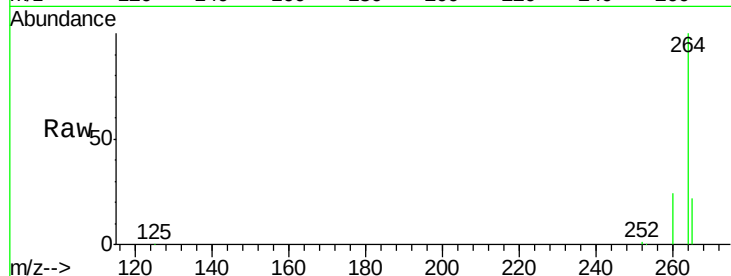
Acq: 09 Oct 2015 17:47

Instrument :

BNA_M

ClientSampleId :

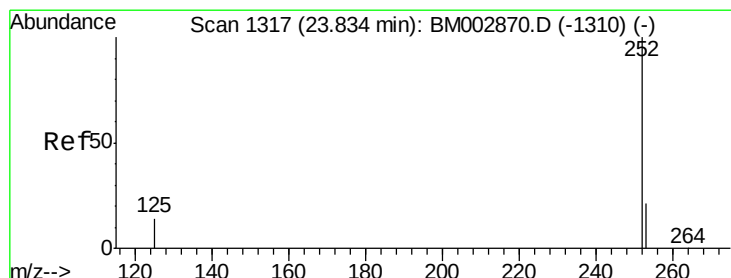
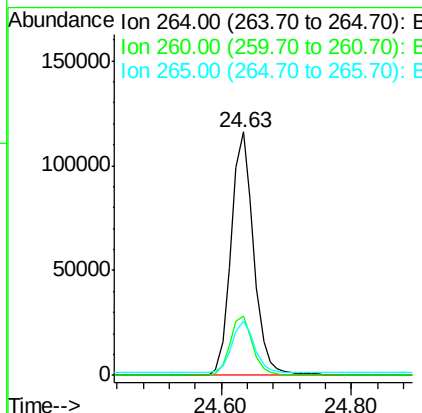
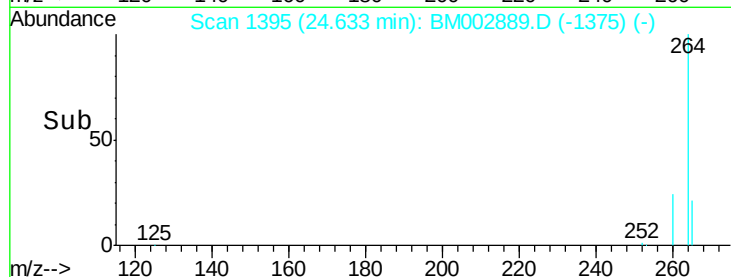
SSTDCCC001EC



Tgt Ion	Ratio	Resp	Lower	Upper
264	100	277996		
260	24.2	20.1	30.1	
265	22.3	17.6	26.4	

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#36

Benzo(b)fluoranthene

Concen: 0.99 ng

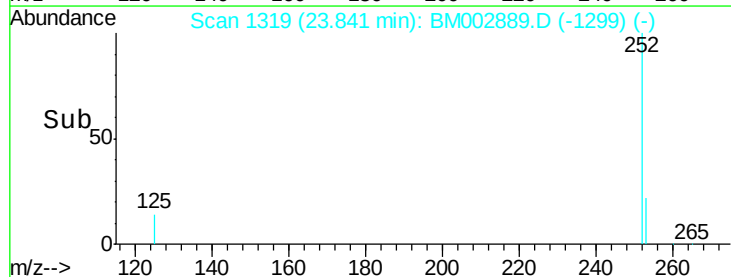
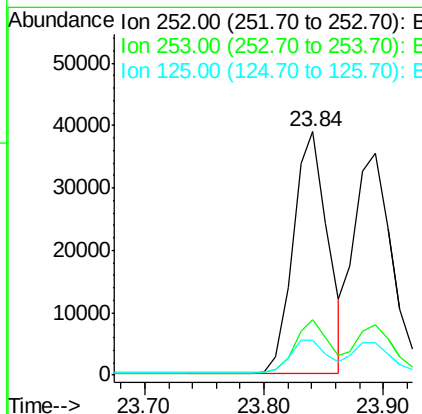
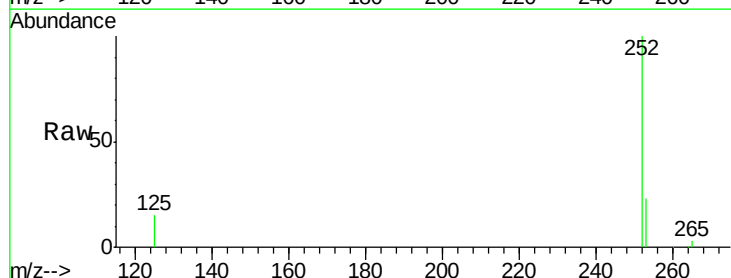
RT: 23.84 min Scan# 1319

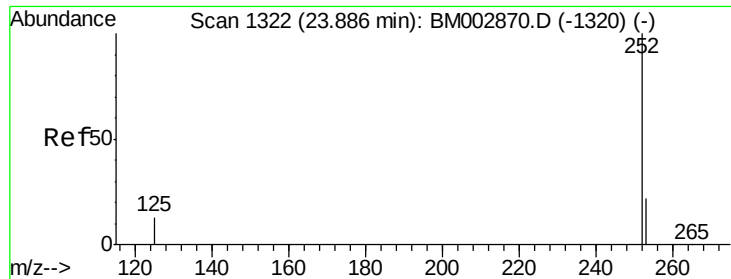
Delta R.T. 0.01 min

Lab File: BM002889.D

Acq: 09 Oct 2015 17:47

Tgt Ion	Ratio	Resp	Lower	Upper
252	100	78547		
253	22.8	17.5	26.3	
125	14.5	12.4	18.6	





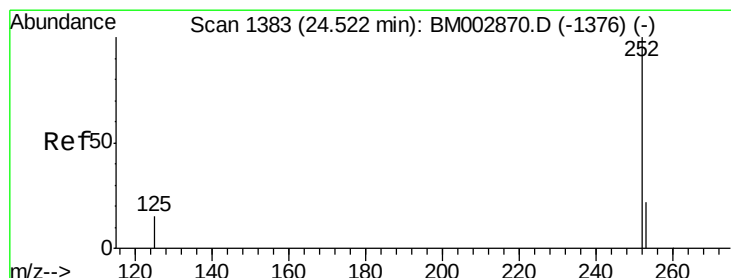
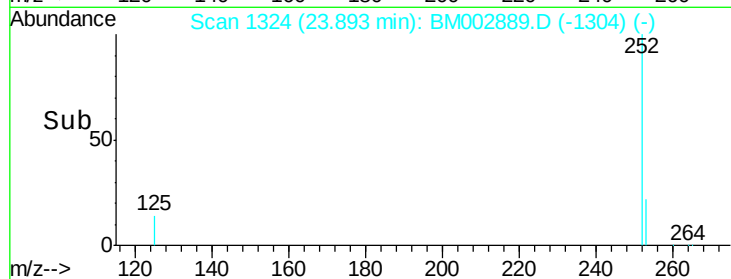
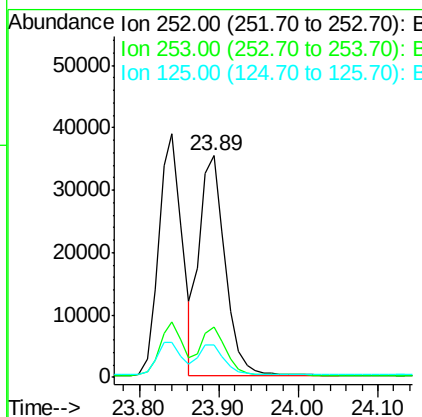
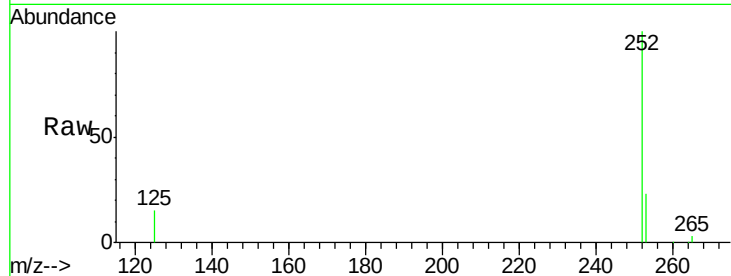
#37
Benzo(k)fluoranthene
Concen: 1.03 ng
RT: 23.89 min Scan# 1324
Delta R.T. 0.01 min
Lab File: BM002889.D
Acq: 09 Oct 2015 17:47

Instrument :
BNA_M
ClientSampleId :
SSTDCCC001EC

Tgt Ion	Ratio	Lower	Upper
252	100		
253	23.0	17.9	26.9
125	14.7	12.3	18.5

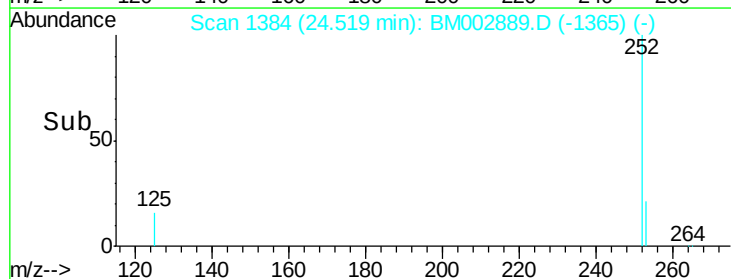
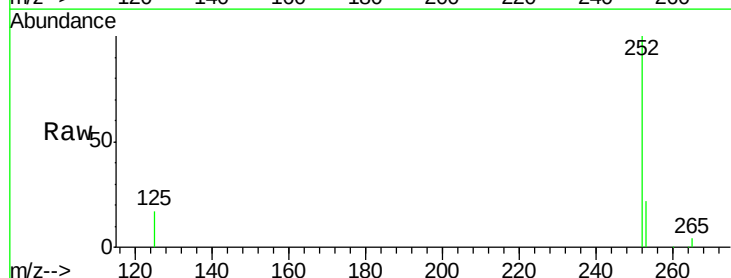
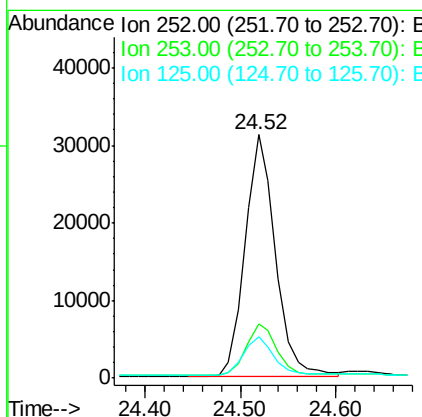
Manual Integrations
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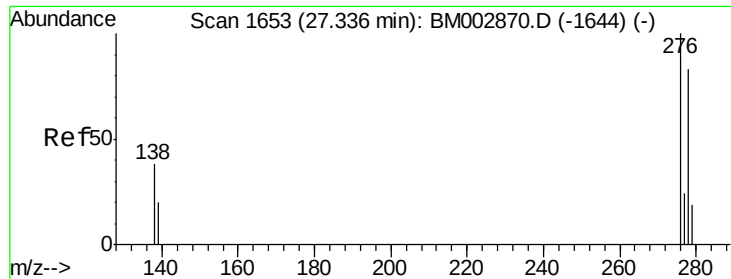
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#38
Benzo(a)pyrene
Concen: 0.94 ng
RT: 24.52 min Scan# 1384
Delta R.T. -0.00 min
Lab File: BM002889.D
Acq: 09 Oct 2015 17:47

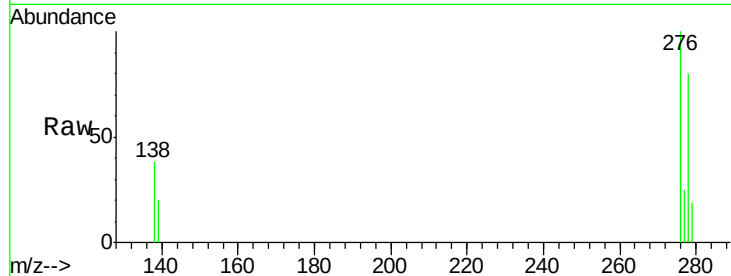
Tgt Ion	Ratio	Lower	Upper
252	100		
253	22.1	18.4	27.6
125	16.9	13.3	19.9





#39
Dibenzo(a,h)anthracene
Concen: 0.85 ng
RT: 27.34 min Scan# 1655
Delta R.T. 0.01 min
Lab File: BM002889.D
Acq: 09 Oct 2015 17:47

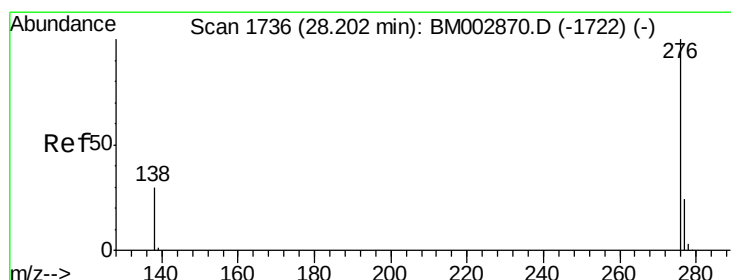
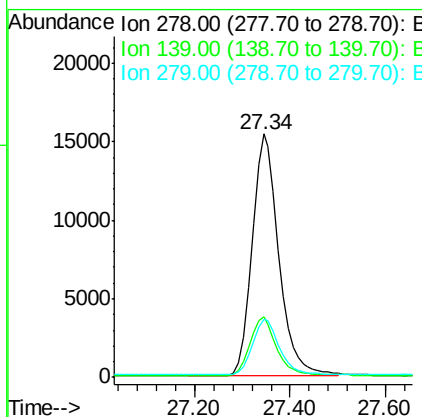
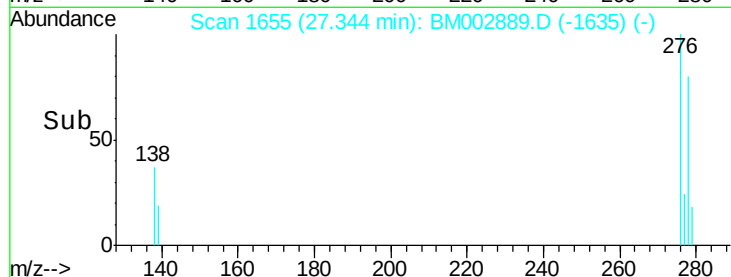
Instrument :
BNA_M
ClientSampleId :
SSTDCCC001EC



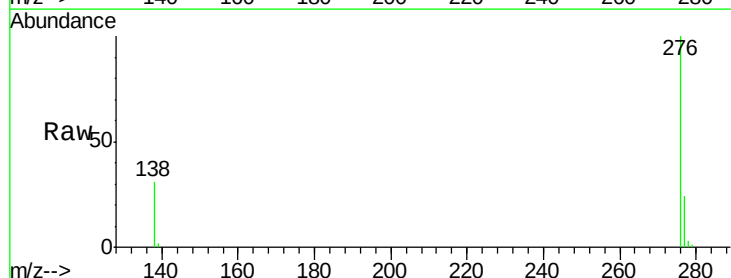
Tgt Ion	Ratio	Lower	Upper
278	100		
139	24.6	19.8	29.6
279	23.9	19.1	28.7

Manual Integrations
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#40
Benzo(g,h,i)perylene
Concen: 0.85 ng
RT: 28.20 min Scan# 1737
Delta R.T. -0.00 min
Lab File: BM002889.D
Acq: 09 Oct 2015 17:47



Tgt Ion	Ratio	Lower	Upper
276	100		
277	23.9	19.4	29.0
138	31.5	24.4	36.6

