

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM050415\
 Data File : BM001189.D
 Acq On : 04 May 2015 17:33
 Operator : TP/IZ
 Sample : SSTDCCC001
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTDCCC001

Manual Integrations
 APPROVED

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 5/5/2015 12:09:18 PM

Quant Time: May 05 04:01:39 2015

Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SIMPAH-BM050115.M

Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

QLast Update : Mon May 04 16:48:07 2015

Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.53	152	19374	5.00	ng	0.00
6) Naphthalene-d8	10.31	136	77985	5.00	ng	0.00
12) Acenaphthene-d10	14.20	164	45917	5.00	ng	0.00
18) Phenanthrene-d10	16.94	188	117400	5.00	ng	0.00
24) Chrysene-d12	21.15	240	105127	5.00	ng	0.00
30) Perylene-d12	23.29	264	91616	5.00	ng	-0.01

System Monitoring Compounds

4) 2-Fluorophenol	5.11	112	3973	1.05	ng	-0.01
5) Phenol-d6	6.71	99	5024	1.08	ng	0.00
7) Nitrobenzene-d5	8.69	82	4526	1.02	ng	0.00
13) 2,4,6-Tribromophenol	15.69	330	1934m	1.00	ng	0.00
14) 2-Fluorobiphenyl	12.80	172	15050	0.99	ng	-0.01
26) Terphenyl-d14	19.59	244	14826	1.02	ng	0.00

Target Compounds

						Qvalue
2) 1,4-Dioxane	3.01	88	2067	0.91	ng	96
3) n-Nitrosodimethylamine	3.34	42	2185	0.92	ng	# 88
8) Nitrobenzene	8.72	77	5039	1.00	ng	98
9) Naphthalene	10.36	128	17296	1.01	ng	99
10) Hexachlorobutadiene	10.65	225	3294	1.00	ng	99
11) 2-Methylnaphthalene	11.98	142	12206	1.04	ng	89
15) Acenaphthylene	13.89	152	21032	1.05	ng	# 99
16) Acenaphthene	14.24	154	14266	1.03	ng	98
17) Fluorene	15.24	166	18152	1.13	ng	98
19) Hexachlorobenzene	16.26	284	6131	0.97	ng	# 94
20) Pentachlorophenol	16.61	266	1662	0.95	ng	97
21) Phenanthrene	16.98	178	30166	1.00	ng	98
22) Anthracene	17.06	178	25607m	1.02	ng	
23) Fluoranthene	19.01	202	31330	1.02	ng	99
25) Pyrene	19.38	202	33229	1.01	ng	100
27) Benzo(a)anthracene	21.13	228	31085	1.05	ng	98
28) Chrysene	21.18	228	29439	1.01	ng	97
29) Indeno(1,2,3-cd)pyrene	25.43	276	26590	1.00	ng	100
31) Benzo(b)fluoranthene	22.65	252	28307	1.00	ng	95
32) Benzo(k)fluoranthene	22.69	252	28073	1.06	ng	95
33) Benzo(a)pyrene	23.20	252	25087	1.05	ng	99
34) Dibenzo(a,h)anthracene	25.44	278	20576	0.99	ng	97
35) Benzo(g,h,i)perylene	26.09	276	21293	0.97	ng	98

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

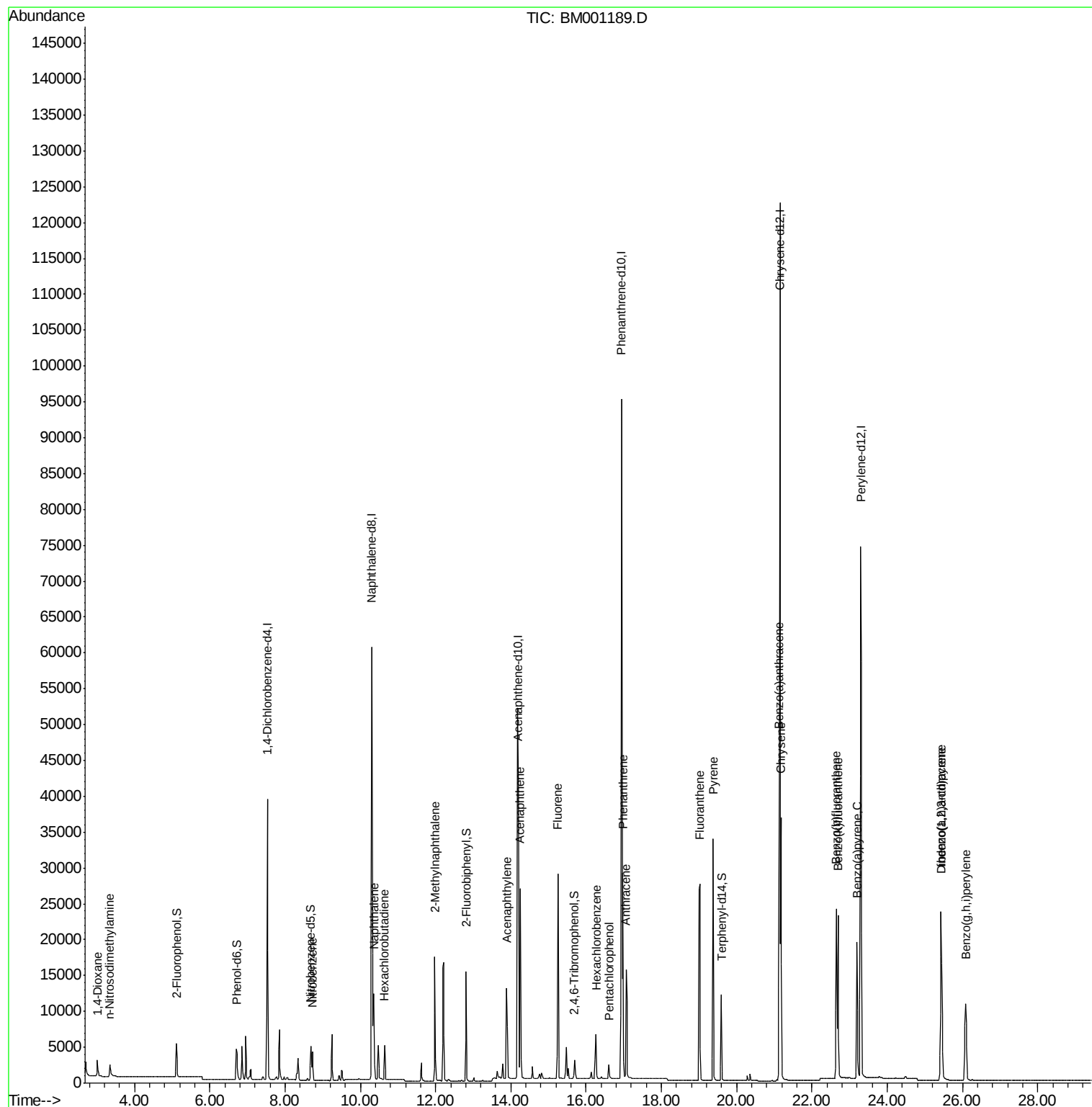
Data Path : Z:\HPCHEM1\BNA_M\DATA\BM050415\
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#1

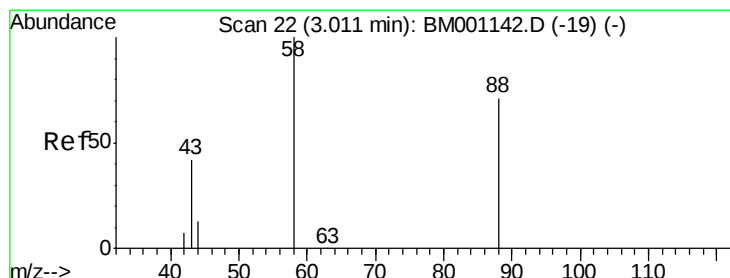
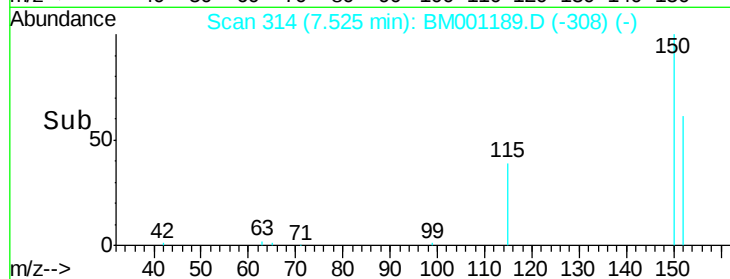
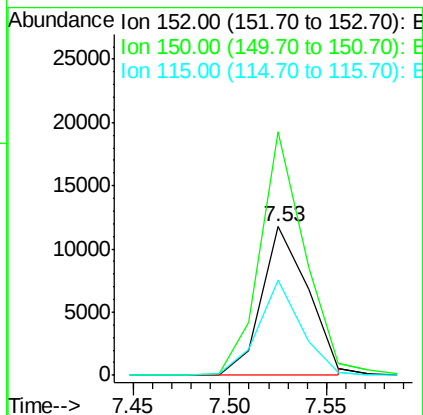
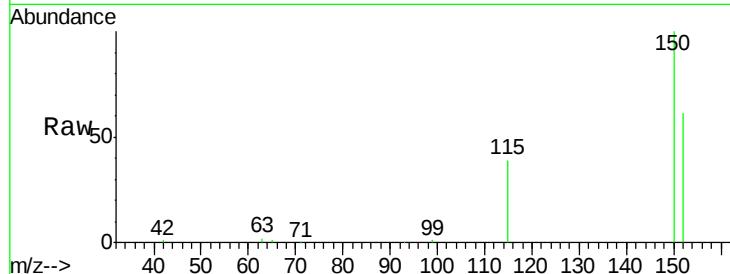
1,4-Dichlorobenzene-d4
Concen: 5.00 ng
RT: 7.53 min Scan# 314
Delta R.T. 0.00 min
Lab File: BM001189.D
Acq: 04 May 2015 17:33

Instrument :
BNA_M
ClientSampleId :
SSTDCCC001

Tgt Ion	Ratio	Lower	Upper
152	100		
150	164.0	140.1	210.1
115	63.7	57.8	86.6

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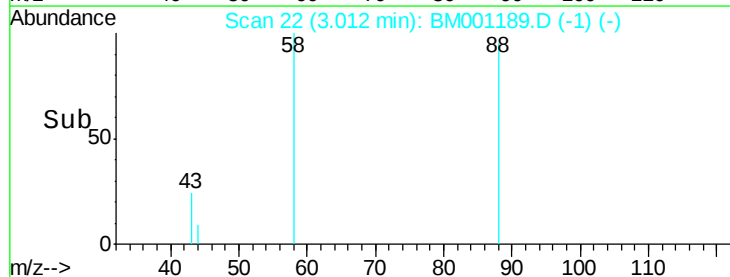
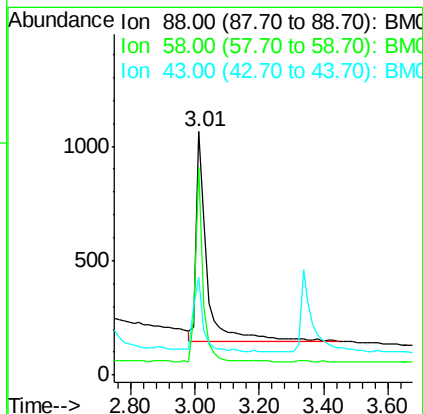
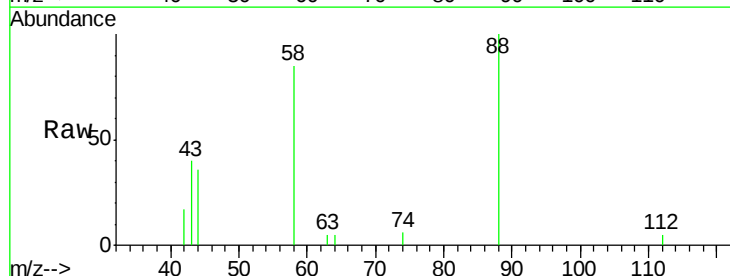
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#2

1,4-Dioxane
Concen: 0.91 ng
RT: 3.01 min Scan# 22
Delta R.T. 0.00 min
Lab File: BM001189.D
Acq: 04 May 2015 17:33

Tgt Ion	Ratio	Lower	Upper
88	100		
58	64.3	48.2	72.2
43	31.1	24.8	37.2





#3

n-Nitrosodimethylamine

Concen: 0.92 ng

RT: 3.34 min Scan# 43

Delta R.T. 0.00 min

Lab File: BM001189.D

Acq: 04 May 2015 17:33

Instrument :

BNA_M

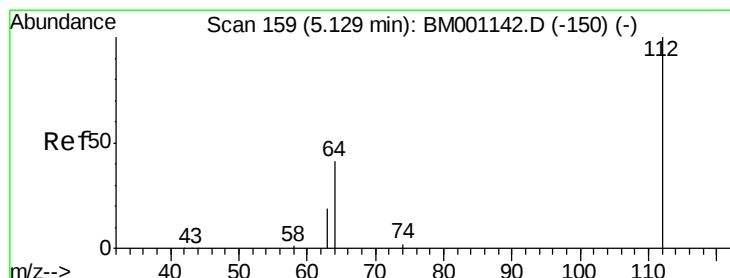
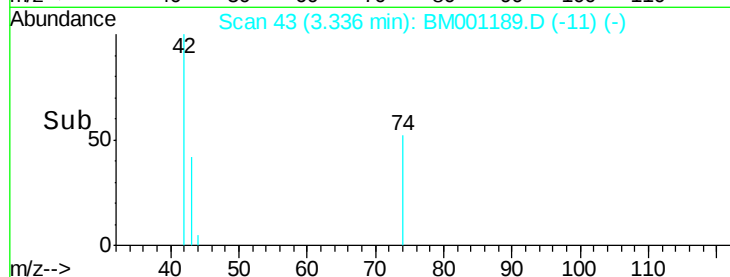
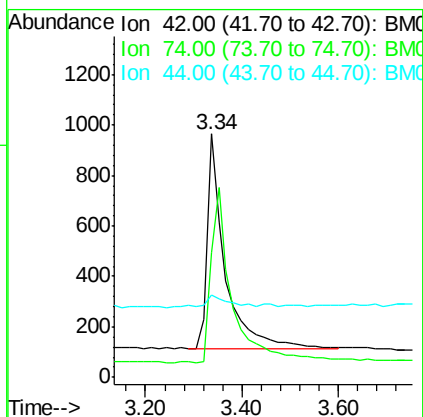
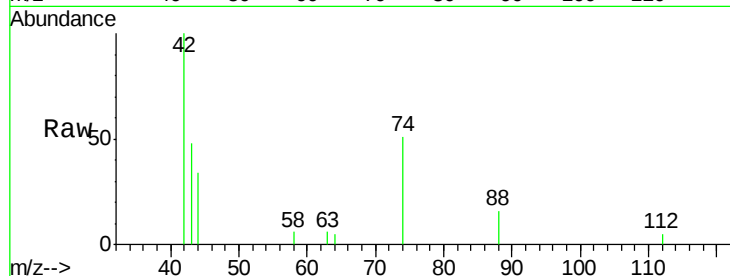
ClientSampleId :

SSTDCCC001

Tgt Ion:	42	Resp:	2185
Ion	Ratio	Lower	Upper
42	100		
74	101.2	72.0	108.0
44	9.6	3.7	5.5#

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#4

2-Fluorophenol

Concen: 1.05 ng

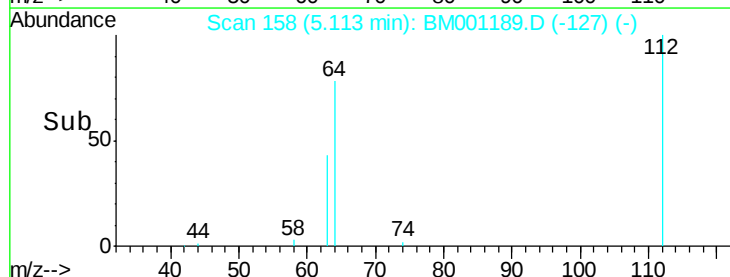
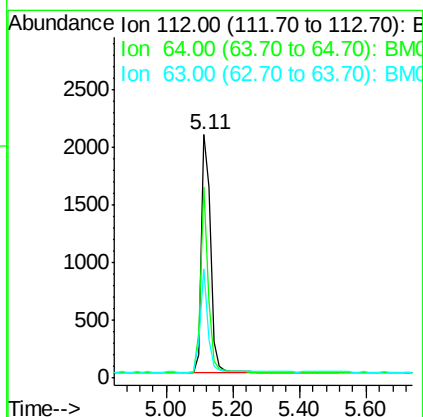
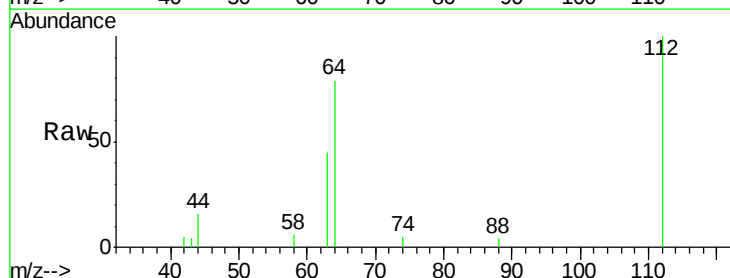
RT: 5.11 min Scan# 158

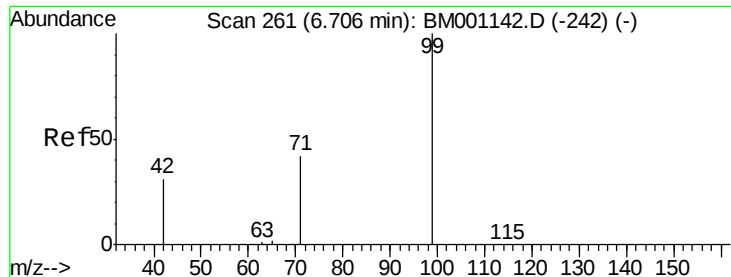
Delta R.T. -0.01 min

Lab File: BM001189.D

Acq: 04 May 2015 17:33

Tgt Ion:	112	Resp:	3973
Ion	Ratio	Lower	Upper
112	100		
64	64.6	52.6	79.0
63	35.9	29.5	44.3





#5

Phenol-d6

Concen: 1.08 ng

RT: 6.71 min Scan# 261

Delta R.T. 0.00 min

Lab File: BM001189.D

Acq: 04 May 2015 17:33

Instrument :

BNA_M

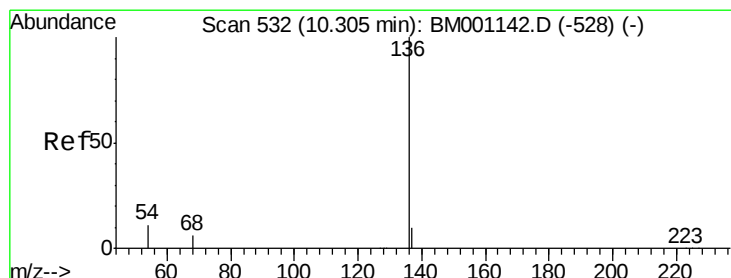
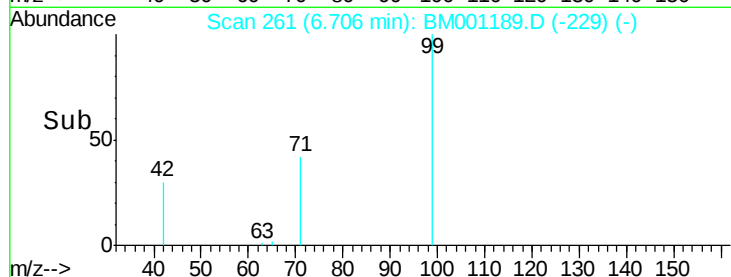
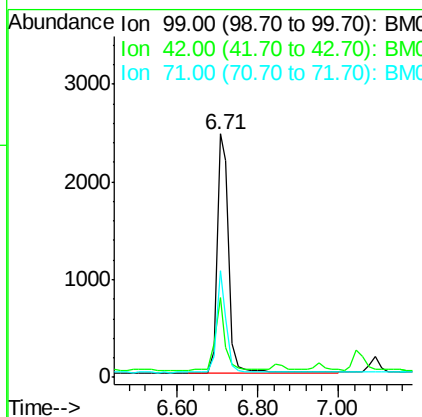
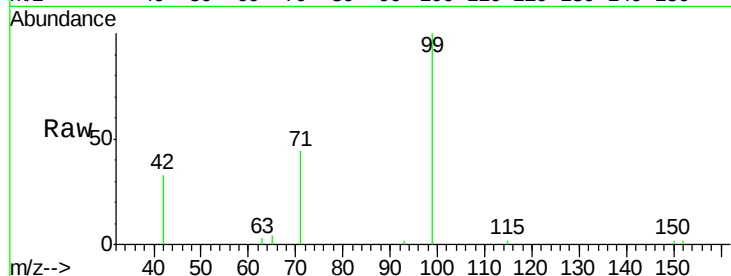
ClientSampleId :

SSTDCCC001

Tgt Ion:	99	Resp:	5024
Ion Ratio	Lower	Upper	
99	100		
42	25.7	20.9	31.3
71	35.4	28.5	42.7

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#6

Naphthalene-d8

Concen: 5.00 ng

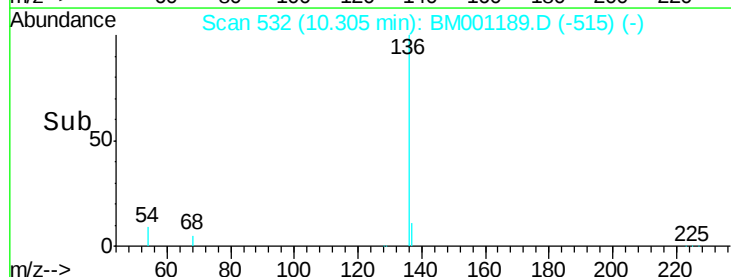
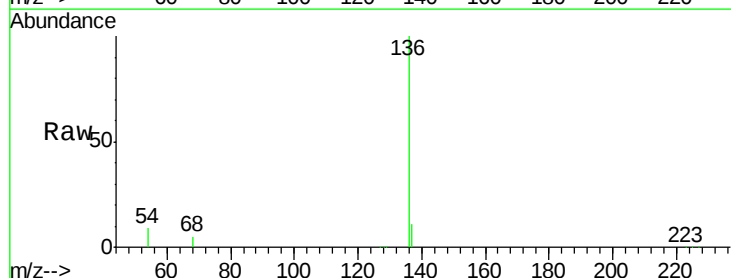
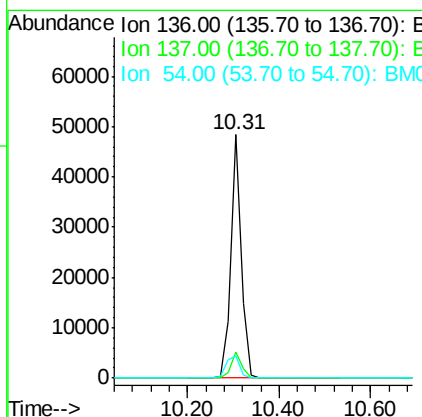
RT: 10.31 min Scan# 532

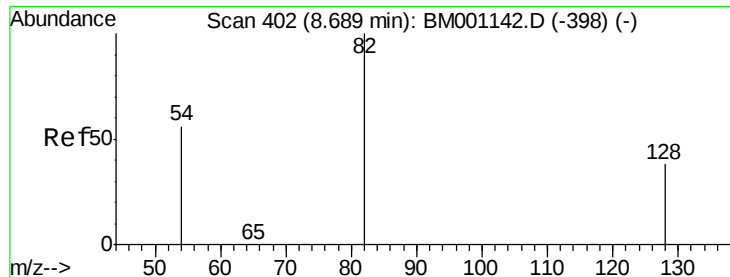
Delta R.T. 0.00 min

Lab File: BM001189.D

Acq: 04 May 2015 17:33

Tgt Ion:	136	Resp:	77985
Ion Ratio	Lower	Upper	
136	100		
137	10.6	8.2	12.4
54	8.9	9.0	13.4#





#7

Nitrobenzene-d5

Concen: 1.02 ng

RT: 8.69 min Scan# 402

Delta R.T. 0.00 min

Lab File: BM001189.D

Acq: 04 May 2015 17:33

Instrument :

BNA_M

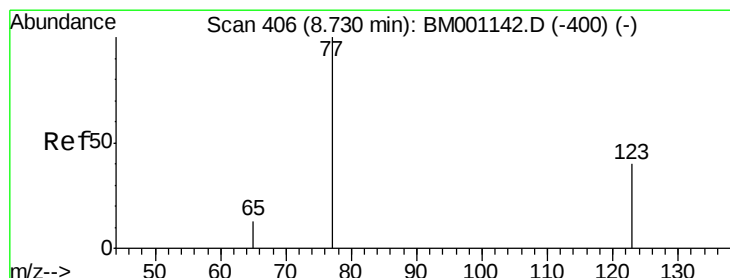
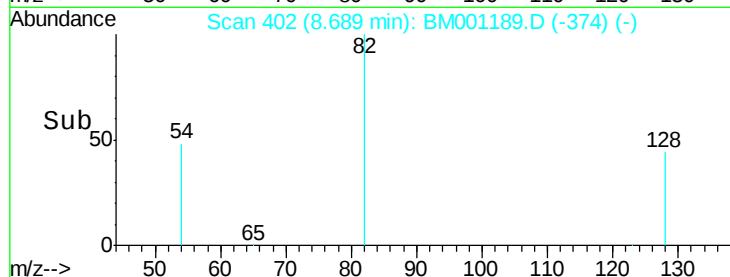
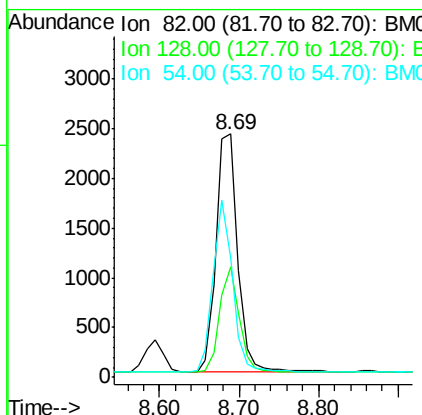
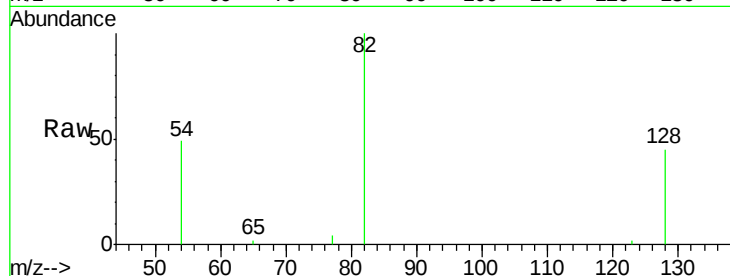
ClientSampleId :

SSTDCCC001

Tgt Ion:	82	Resp:	4526
Ion	Ratio	Lower	Upper
82	100		
128	45.3	31.9	47.9
54	49.3	46.2	69.2

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#8

Nitrobenzene

Concen: 1.00 ng

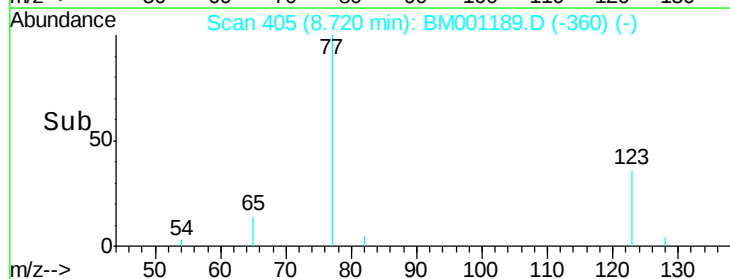
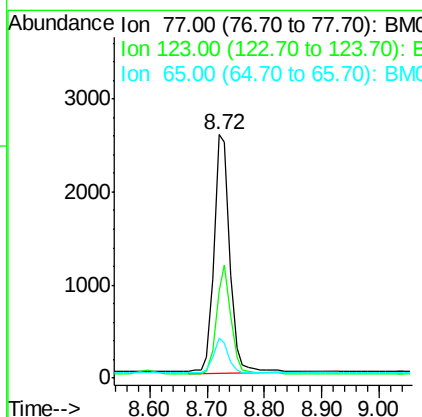
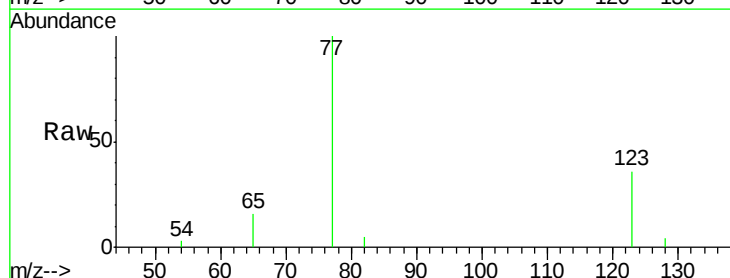
RT: 8.72 min Scan# 405

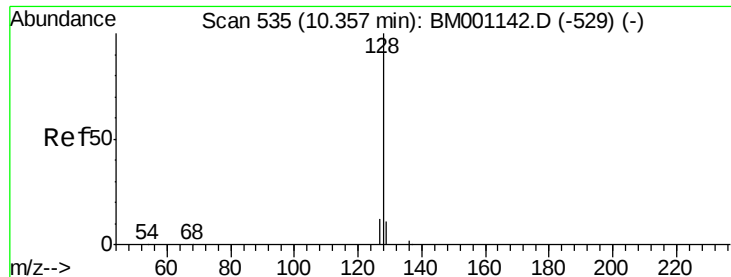
Delta R.T. -0.01 min

Lab File: BM001189.D

Acq: 04 May 2015 17:33

Tgt Ion:	77	Resp:	5039
Ion	Ratio	Lower	Upper
77	100		
123	40.2	31.0	46.6
65	13.4	10.6	15.8





#9

Naphthalene

Concen: 1.01 ng

RT: 10.36 min Scan# 535

Delta R.T. 0.00 min

Lab File: BM001189.D

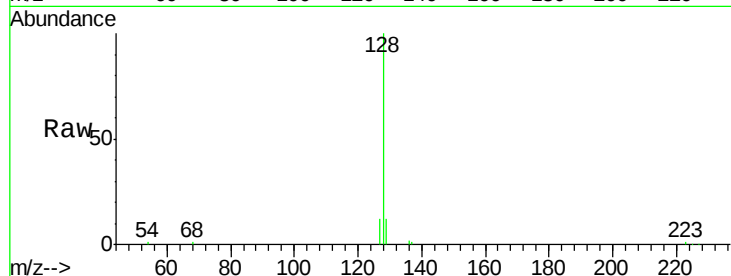
Acq: 04 May 2015 17:33

Instrument :

BNA_M

ClientSampleId :

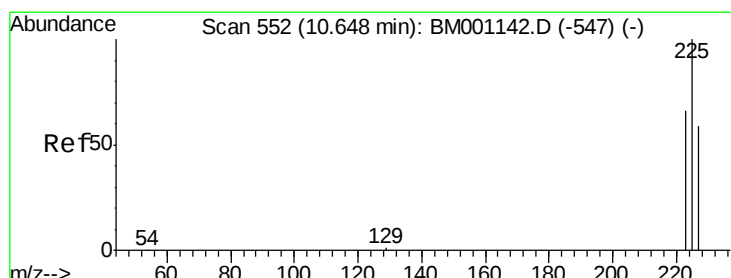
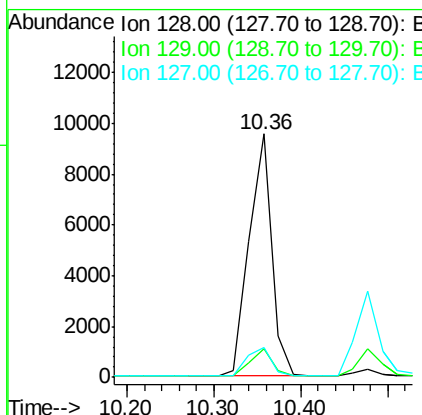
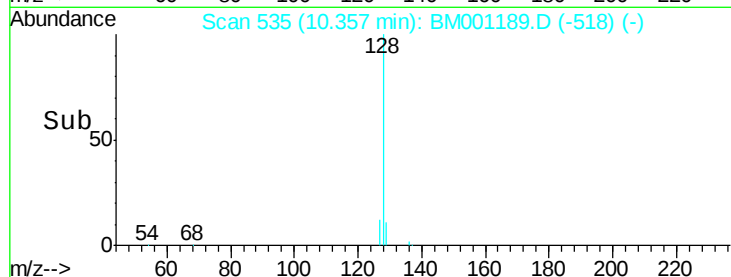
SSTDCCC001



Tgt Ion	Ratio	Lower	Upper
128	100		
129	11.7	9.0	13.6
127	12.2	10.0	15.0

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#10

Hexachlorobutadiene

Concen: 1.00 ng

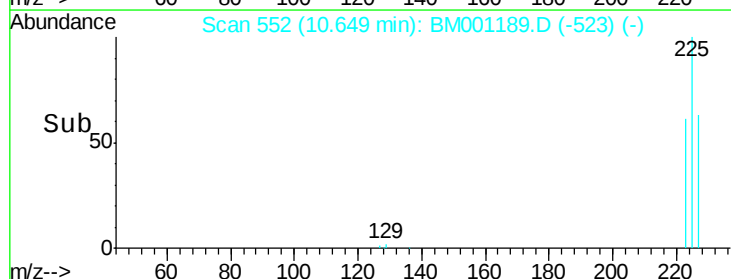
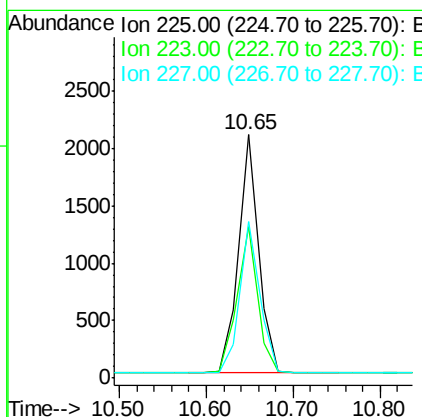
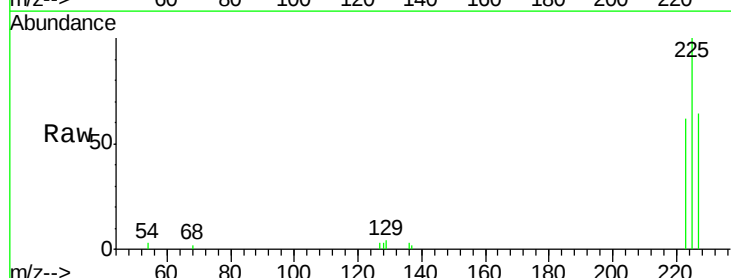
RT: 10.65 min Scan# 552

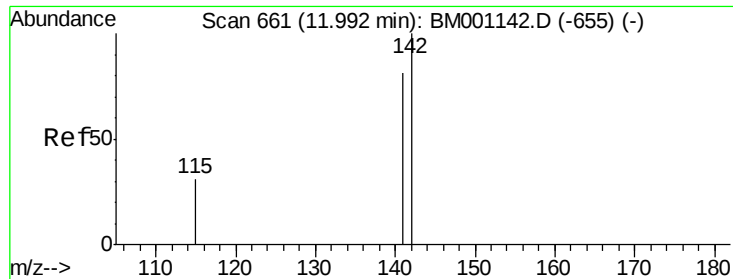
Delta R.T. 0.00 min

Lab File: BM001189.D

Acq: 04 May 2015 17:33

Tgt Ion	Ratio	Lower	Upper
225	100		
223	62.9	50.8	76.2
227	64.0	51.0	76.4





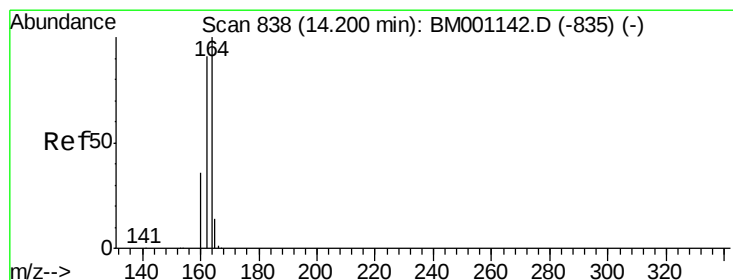
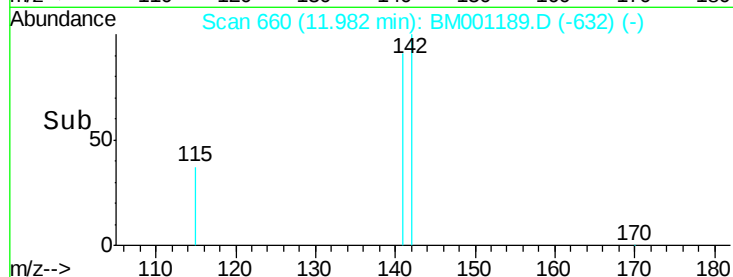
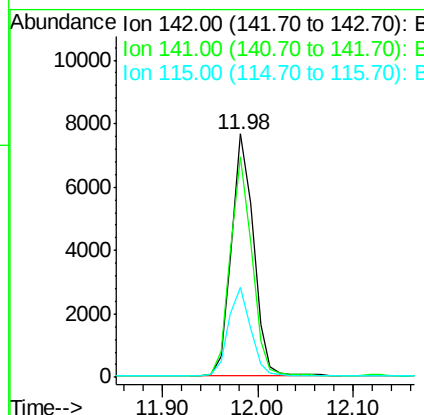
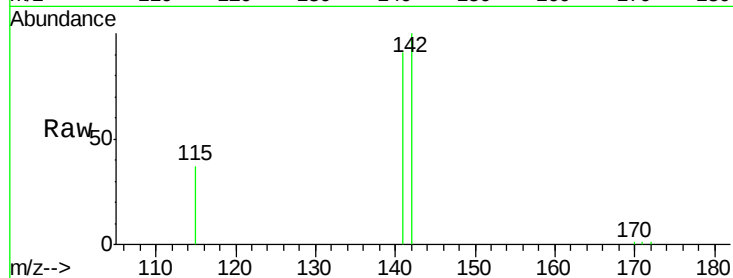
#11
2-Methylnaphthalene
Concen: 1.04 ng
RT: 11.98 min Scan# 660
Delta R.T. -0.01 min
Lab File: BM001189.D
Acq: 04 May 2015 17:33

Instrument :
BNA_M
ClientSampleId :
SSTDCCC001

Tgt Ion	Ratio	Lower	Upper
142	100		
141	90.8	65.1	97.7
115	37.2	25.1	37.7

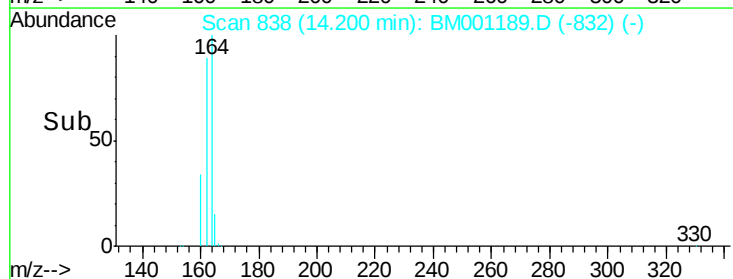
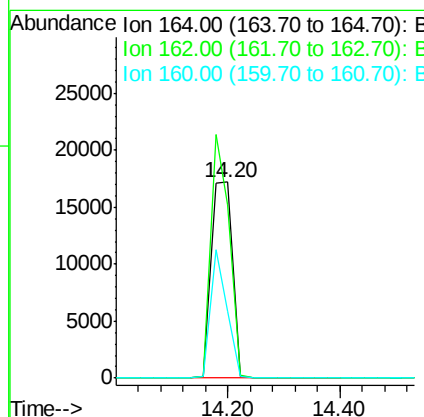
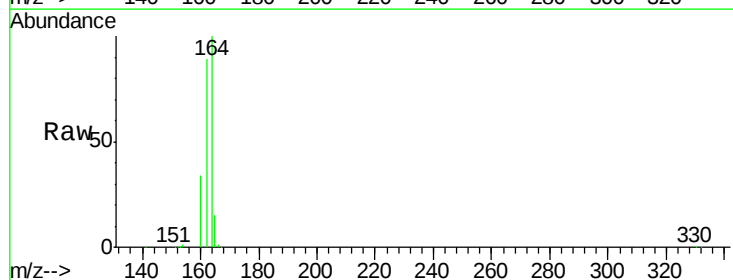
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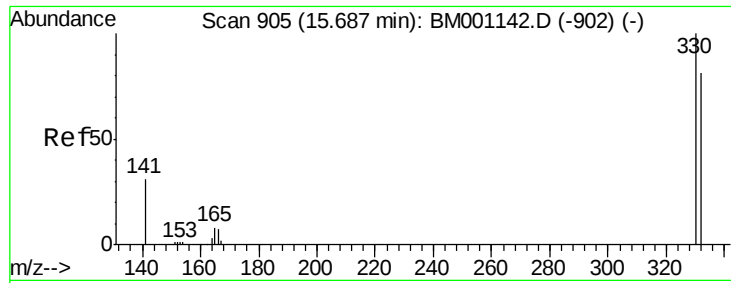
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#12
Acenaphthene-d10
Concen: 5.00 ng
RT: 14.20 min Scan# 838
Delta R.T. 0.00 min
Lab File: BM001189.D
Acq: 04 May 2015 17:33

Tgt Ion	Ratio	Lower	Upper
164	100		
162	88.6	72.7	109.1
160	34.3	28.7	43.1





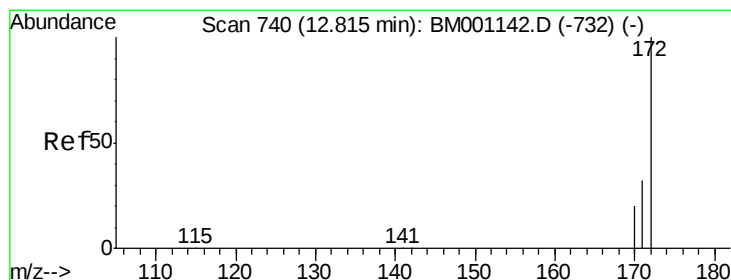
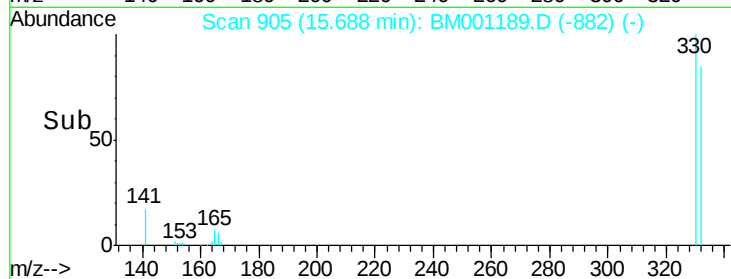
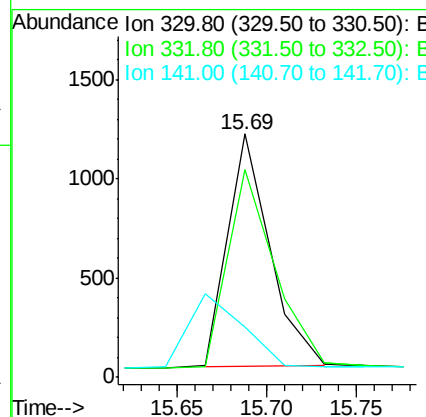
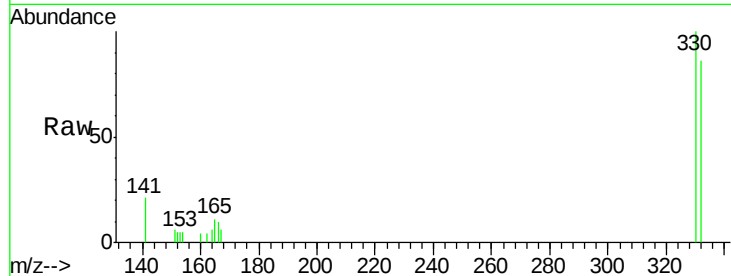
#13
 2,4,6-Tribromophenol
 Concen: 1.00 ng m
 RT: 15.69 min Scan# 905
 Delta R.T. 0.00 min
 Lab File: BM001189.D
 Acq: 04 May 2015 17:33

Instrument :
 BNA_M
 ClientSampleId :
 SSTDCCC001

Tgt Ion	Ratio	Lower	Upper
330	100		
332	131.9	74.5	111.7#
141	0.0	21.0	31.4#

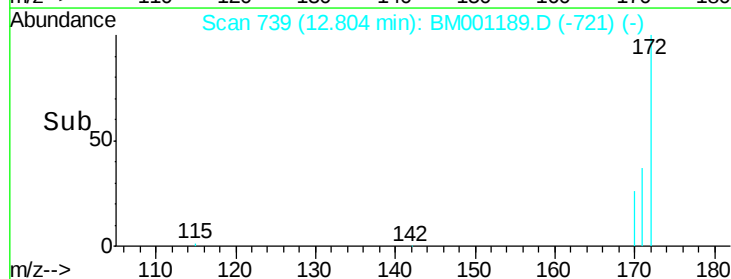
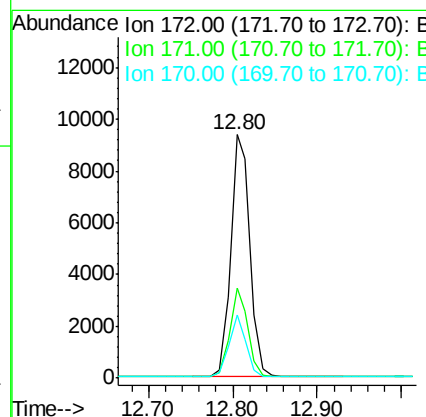
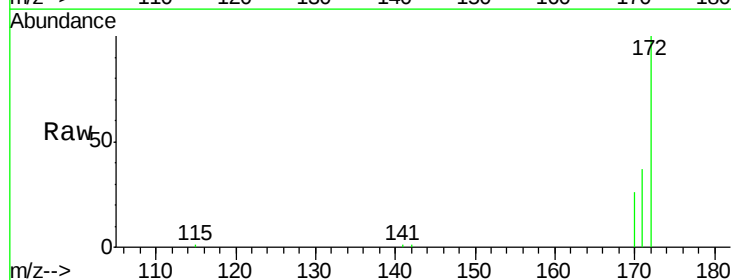
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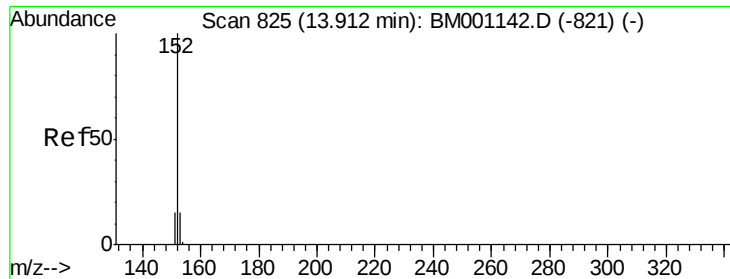
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#14
 2-Fluorobiphenyl
 Concen: 0.99 ng
 RT: 12.80 min Scan# 739
 Delta R.T. -0.01 min
 Lab File: BM001189.D
 Acq: 04 May 2015 17:33

Tgt Ion	Ratio	Lower	Upper
172	100		
171	37.2	25.8	38.6
170	26.0	16.1	24.1#





#15

Acenaphthylene

Concen: 1.05 ng

RT: 13.89 min Scan# 824

Delta R.T. -0.02 min

Lab File: BM001189.D

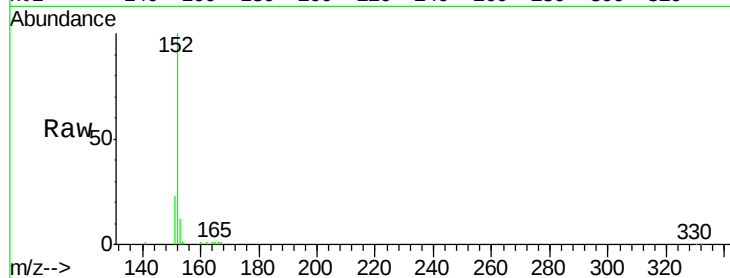
Acq: 04 May 2015 17:33

Instrument :

BNA_M

ClientSampleId :

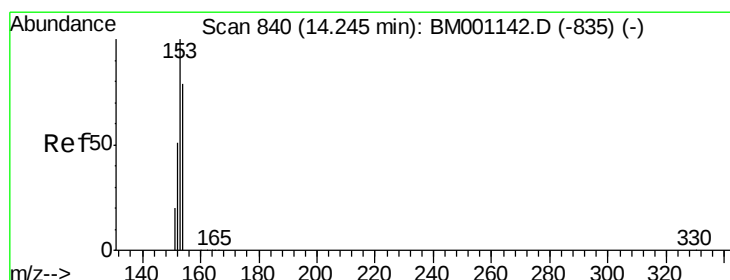
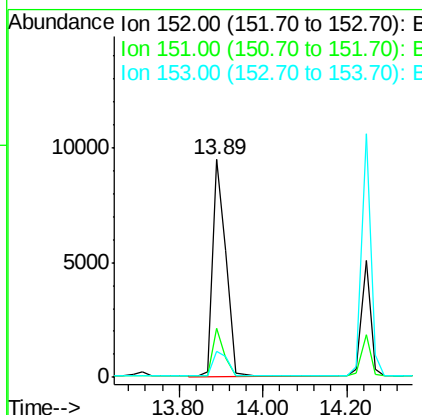
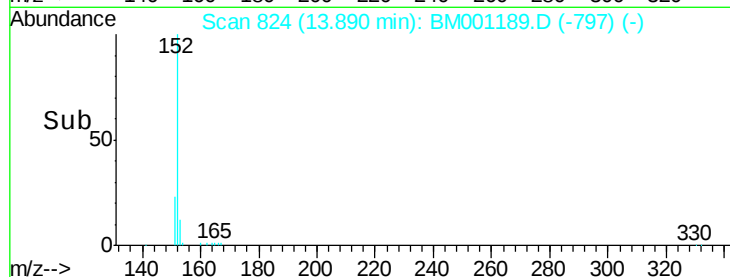
SSTDCCC001



Tgt Ion:	152	Resp:	21032
Ion Ratio	Lower	Upper	
152	100		
151	18.9	0.0	0.0#
153	12.7	10.3	15.5

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#16

Acenaphthene

Concen: 1.03 ng

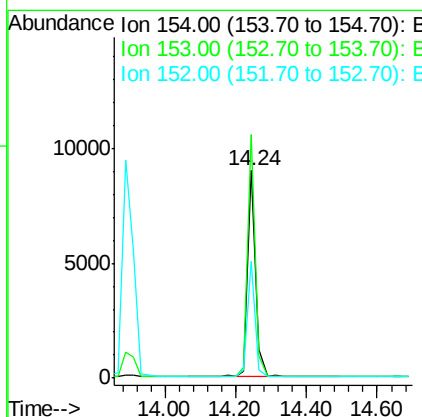
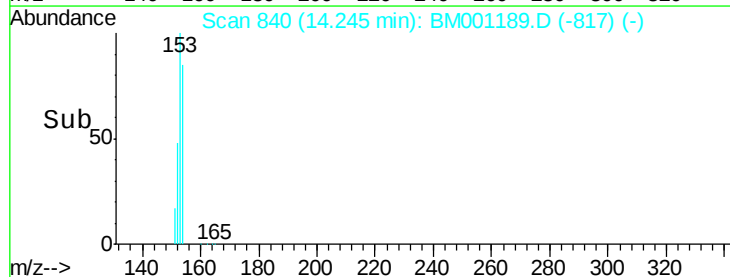
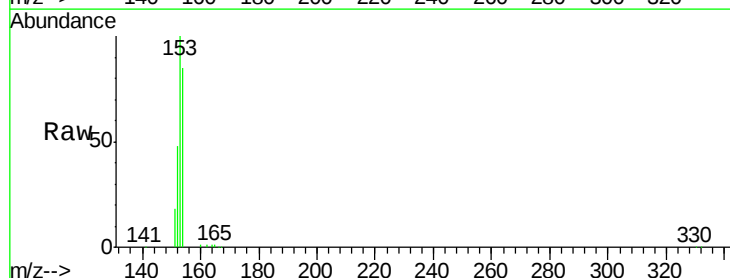
RT: 14.24 min Scan# 840

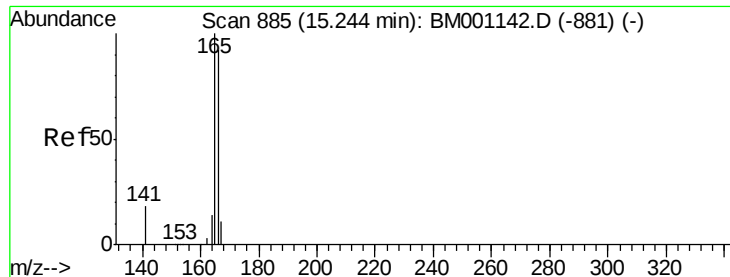
Delta R.T. 0.00 min

Lab File: BM001189.D

Acq: 04 May 2015 17:33

Tgt Ion:	154	Resp:	14266
Ion Ratio	Lower	Upper	
154	100		
153	111.5	90.6	136.0
152	53.8	45.0	67.4





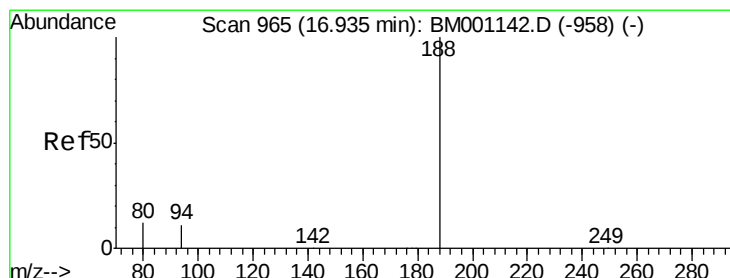
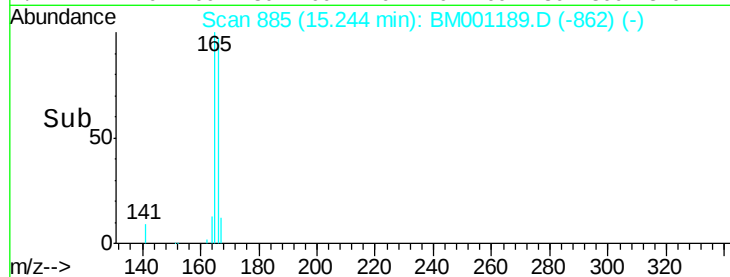
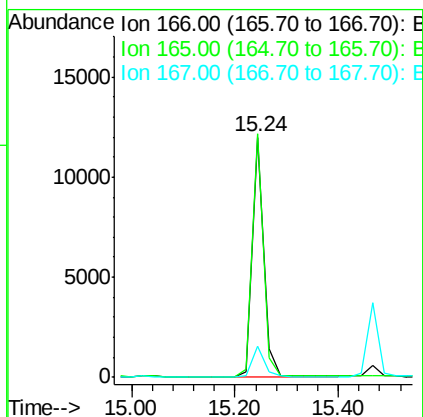
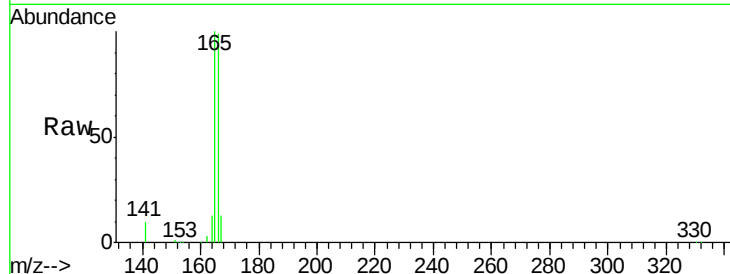
#17
Fluorene
 Concen: 1.13 ng
 RT: 15.24 min Scan# 885
 Delta R.T. 0.00 min
 Lab File: BM001189.D
 Acq: 04 May 2015 17:33

Instrument :
 BNA_M
 ClientSampleId :
 SSTDCCC001

Tgt Ion	Ratio	Resp	Lower	Upper
166	100	18152		
165	99.1	81.0	121.6	
167	13.0	10.4	15.6	

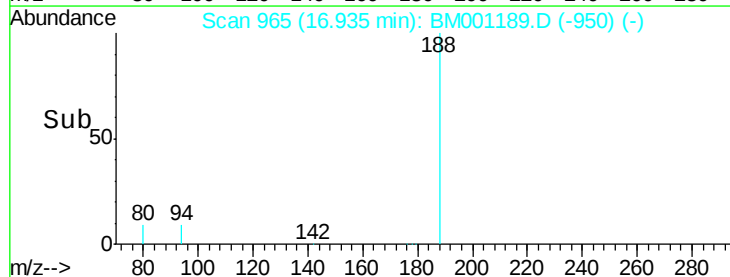
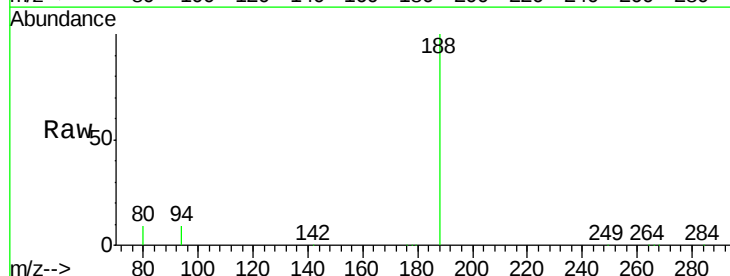
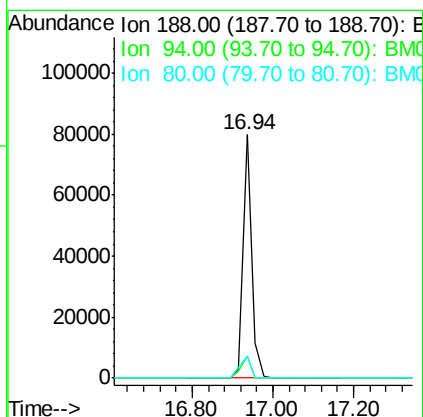
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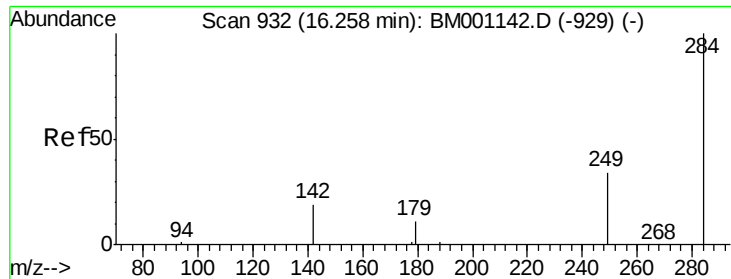
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#18
Phenanthrene-d10
 Concen: 5.00 ng
 RT: 16.94 min Scan# 965
 Delta R.T. 0.00 min
 Lab File: BM001189.D
 Acq: 04 May 2015 17:33

Tgt Ion	Ratio	Resp	Lower	Upper
188	100	117400		
94	9.2	9.3	13.9#	
80	9.3	9.8	14.6#	





#19

Hexachlorobenzene

Concen: 0.97 ng

RT: 16.26 min Scan# 932

Delta R.T. 0.00 min

Lab File: BM001189.D

Acq: 04 May 2015 17:33

Instrument :

BNA_M

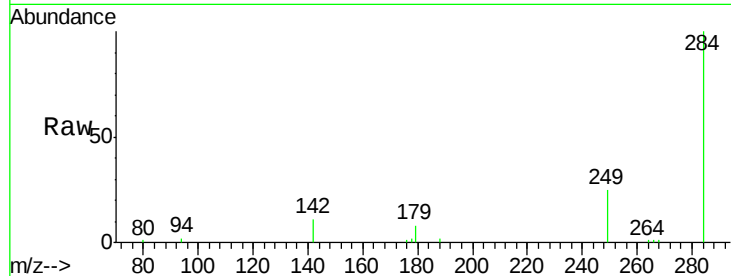
ClientSampleId :

SSTDCCC001

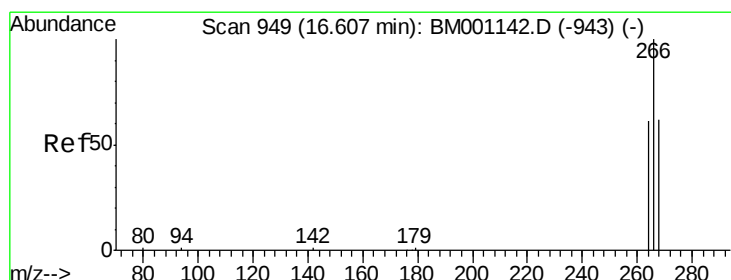
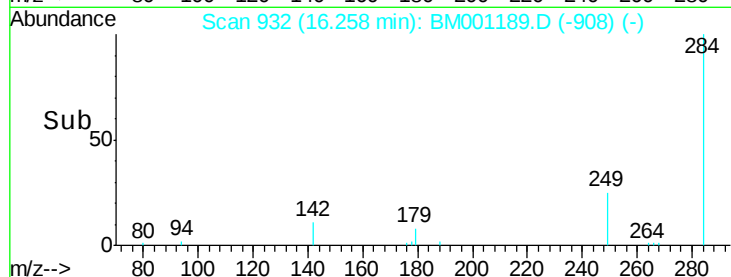
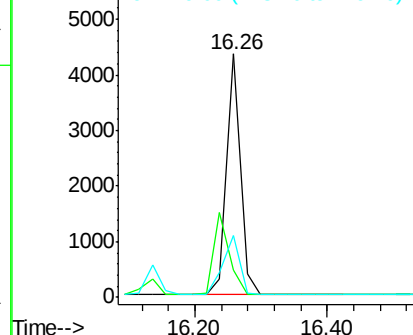
Tgt Ion:	284	Resp:	6131
Ion Ratio	Lower	Upper	
284	100		
142	0.0	0.0	0.0
249	29.9	26.5	39.7

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Abundance Ion 283.80 (283.50 to 284.50): E
Ion 142.00 (141.70 to 142.70): E
Ion 249.00 (248.70 to 249.70): E



#20

Pentachlorophenol

Concen: 0.95 ng

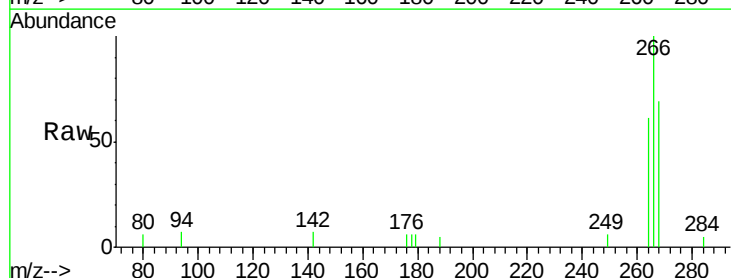
RT: 16.61 min Scan# 949

Delta R.T. 0.00 min

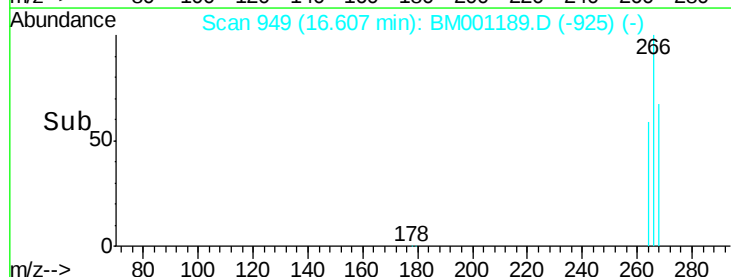
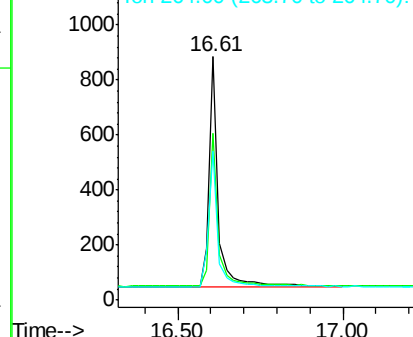
Lab File: BM001189.D

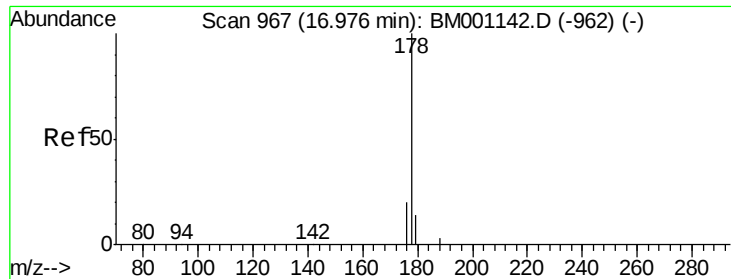
Acq: 04 May 2015 17:33

Tgt Ion:	266	Resp:	1662
Ion Ratio	Lower	Upper	
266	100		
268	68.7	52.6	79.0
264	61.4	51.0	76.4



Abundance Ion 265.70 (265.40 to 266.40): E
Ion 268.00 (267.70 to 268.70): E
Ion 264.00 (263.70 to 264.70): E





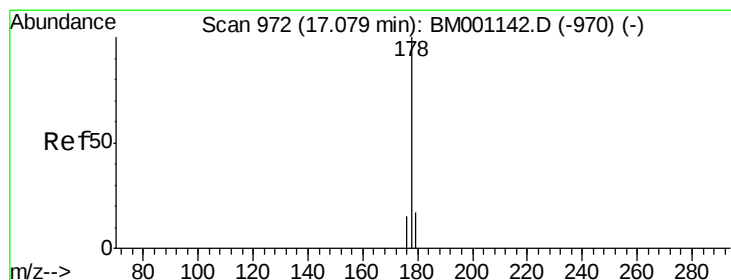
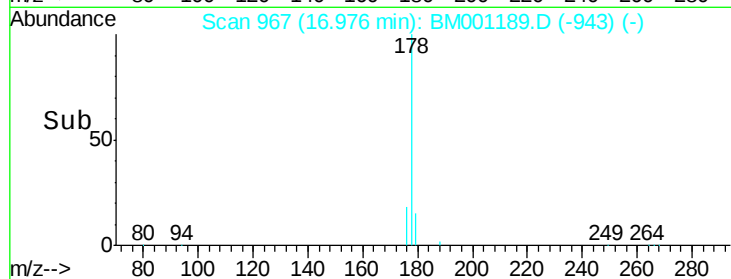
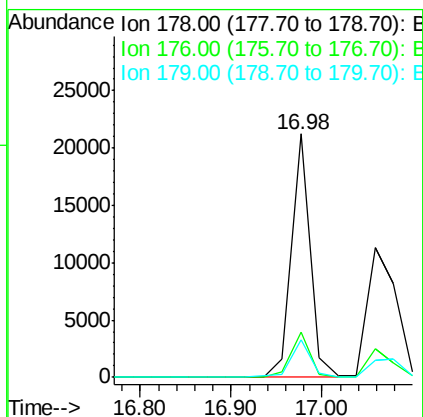
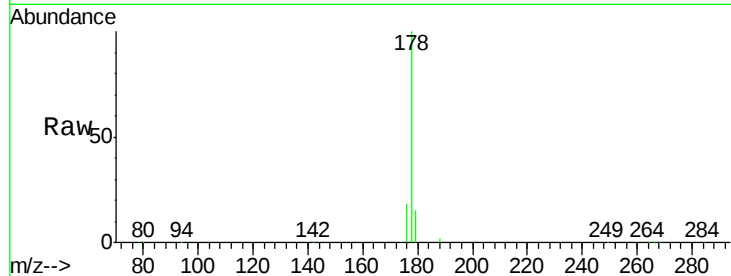
#21
Phenanthrene
Concen: 1.00 ng
RT: 16.98 min Scan# 967
Delta R.T. 0.00 min
Lab File: BM001189.D
Acq: 04 May 2015 17:33

Instrument :
BNA_M
ClientSampleId :
SSTDCCC001

Tgt Ion	Ratio	Lower	Upper
178	100		
176	18.6	15.5	23.3
179	15.6	12.0	18.0

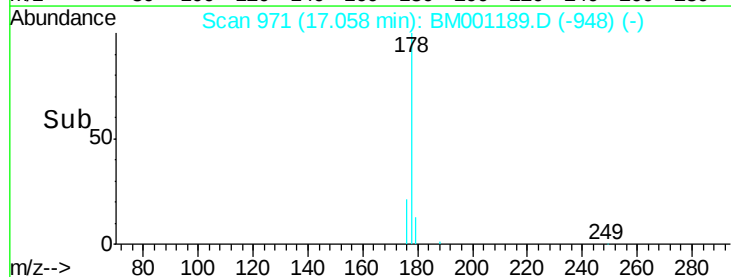
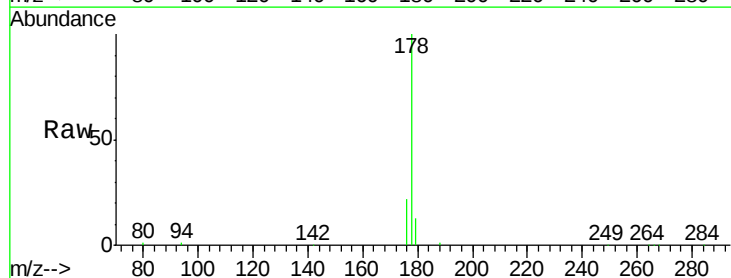
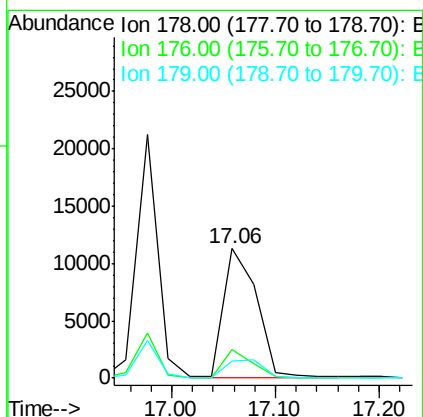
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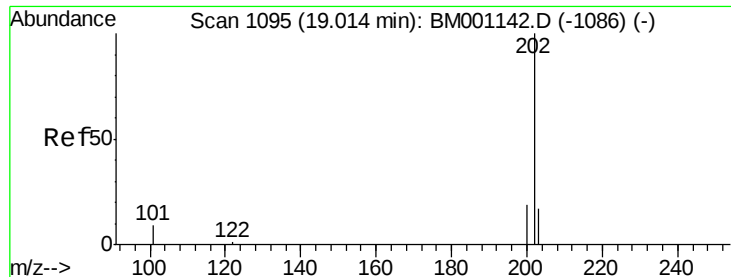
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#22
Anthracene
Concen: 1.02 ng m
RT: 17.06 min Scan# 971
Delta R.T. -0.02 min
Lab File: BM001189.D
Acq: 04 May 2015 17:33

Tgt Ion	Ratio	Lower	Upper
178	100		
176	21.9	14.3	21.5#
179	18.4	12.2	18.2#





#23

Fluoranthene

Concen: 1.02 ng

RT: 19.01 min Scan# 1095

Delta R.T. 0.00 min

Lab File: BM001189.D

Acq: 04 May 2015 17:33

Instrument :

BNA_M

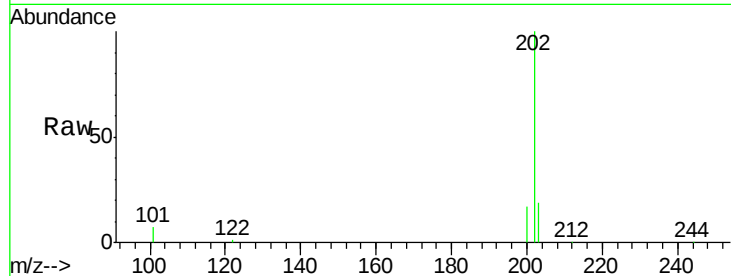
ClientSampleId :

SSTDCCC001

Tgt	Ion	202	Resp:	31330
Ion	Ratio	Lower	Upper	
202	100			
101	11.5	9.3	13.9	
203	17.5	13.7	20.5	

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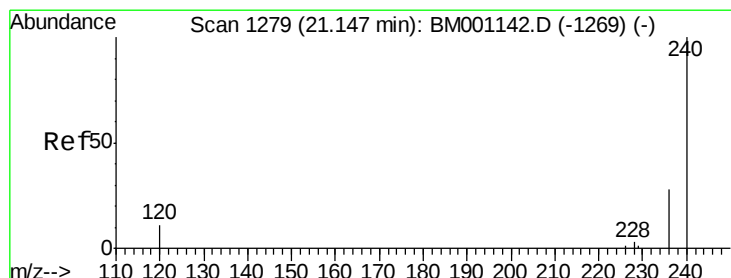
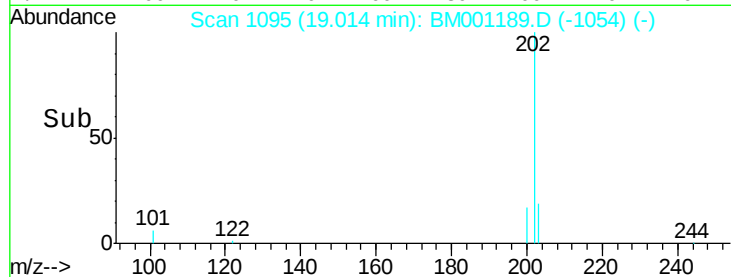
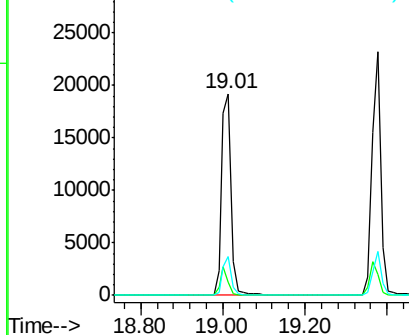


Abundance

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



#24

Chrysene-d12

Concen: 5.00 ng

RT: 21.15 min Scan# 1279

Delta R.T. 0.00 min

Lab File: BM001189.D

Acq: 04 May 2015 17:33

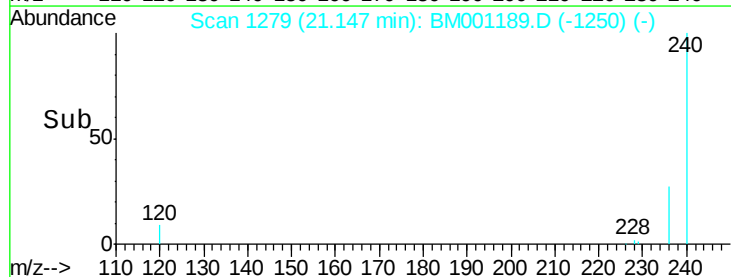
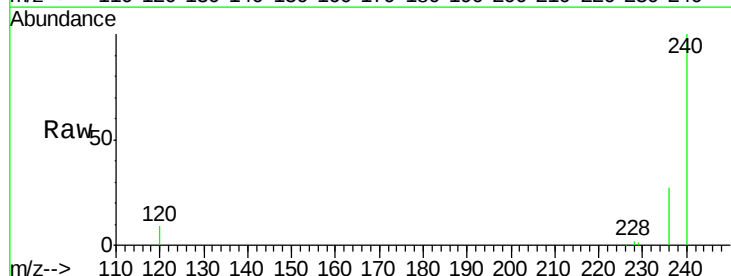
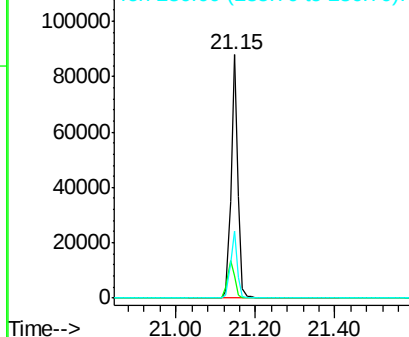
Tgt	Ion	240	Resp:	105127
Ion	Ratio	Lower	Upper	
240	100			
120	9.2	9.2	13.8#	
236	27.3	22.4	33.6	

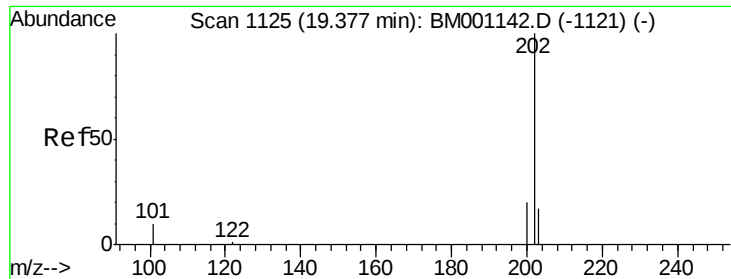
Abundance

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





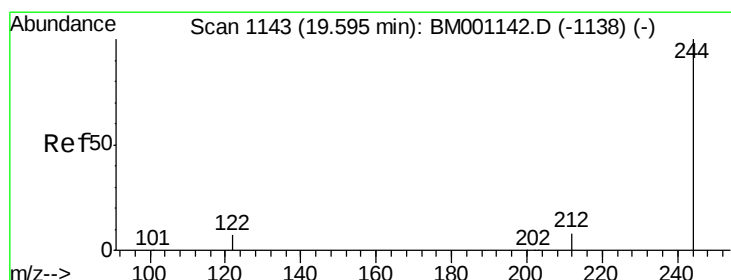
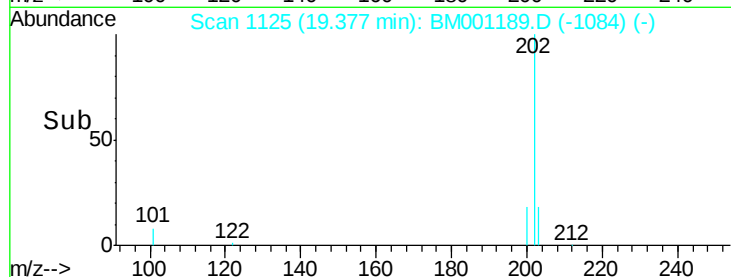
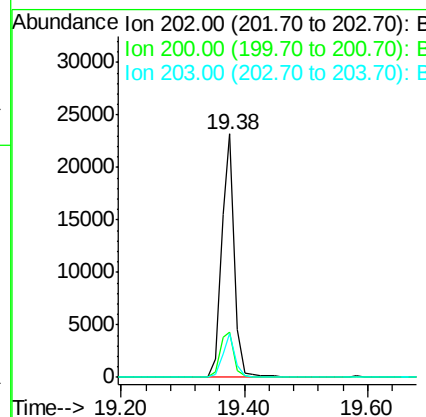
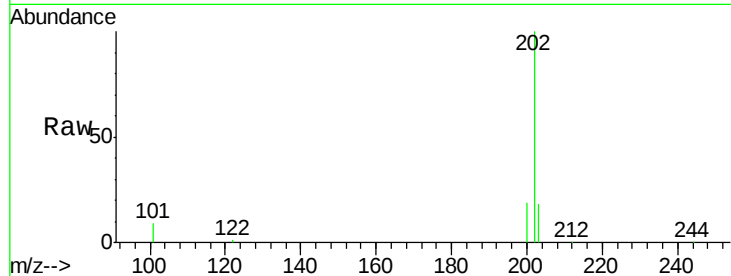
#25
 Pyrene
 Concen: 1.01 ng
 RT: 19.38 min Scan# 1125
 Delta R.T. 0.00 min
 Lab File: BM001189.D
 Acq: 04 May 2015 17:33

Instrument :
 BNA_M
 ClientSampleId :
 SSTDCCC001

Tgt Ion	Ratio	Resp	Lower	Upper
202	100	33229		
200	20.5	16.4	24.6	
203	17.2	13.8	20.6	

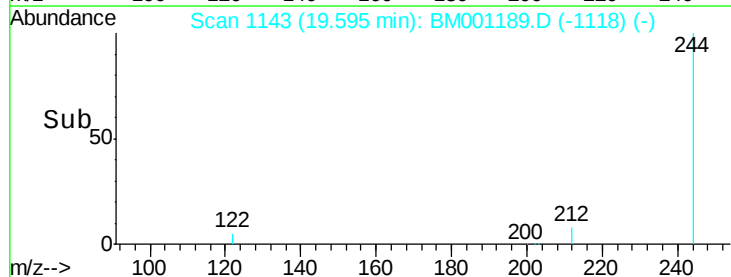
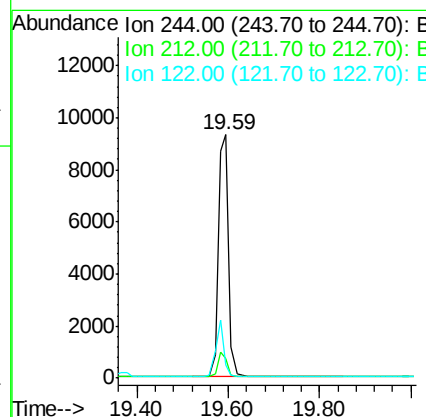
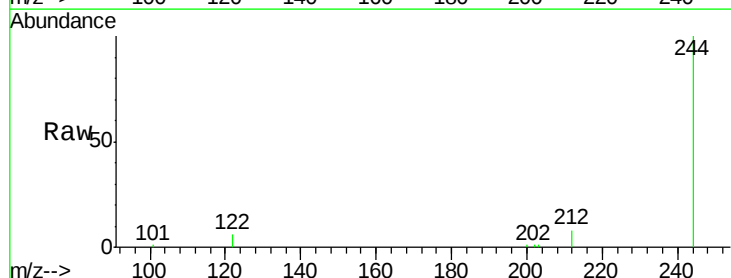
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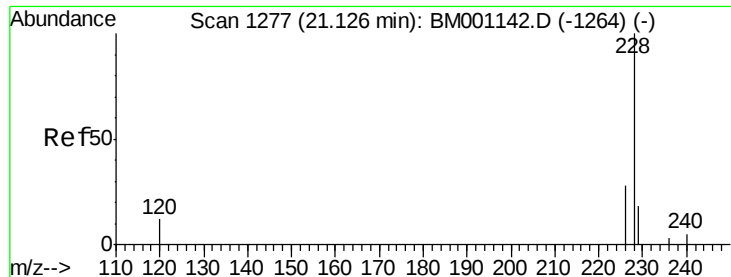
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#26
 Terphenyl-d14
 Concen: 1.02 ng
 RT: 19.59 min Scan# 1143
 Delta R.T. 0.00 min
 Lab File: BM001189.D
 Acq: 04 May 2015 17:33

Tgt Ion	Ratio	Resp	Lower	Upper
244	100	14826		
212	8.2	7.1	10.7	
122	5.6	6.2	9.4	





#27

Benzo(a)anthracene

Concen: 1.05 ng

RT: 21.13 min Scan# 1277

Delta R.T. 0.00 min

Lab File: BM001189.D

Acq: 04 May 2015 17:33

Instrument :

BNA_M

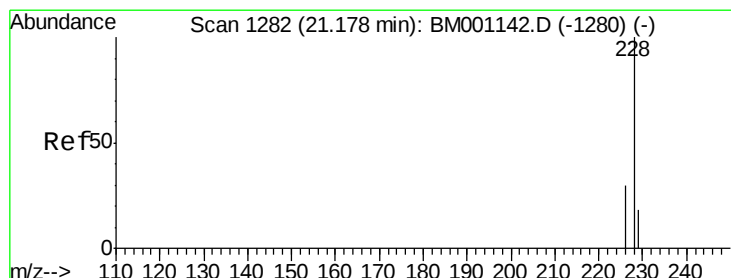
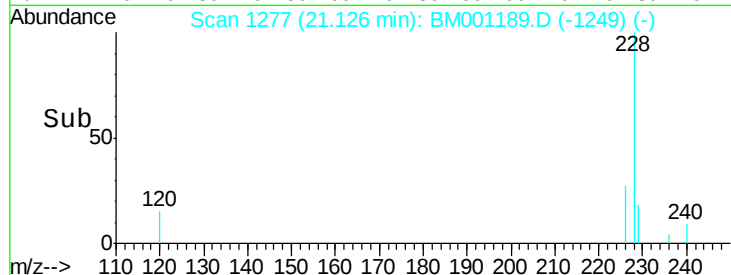
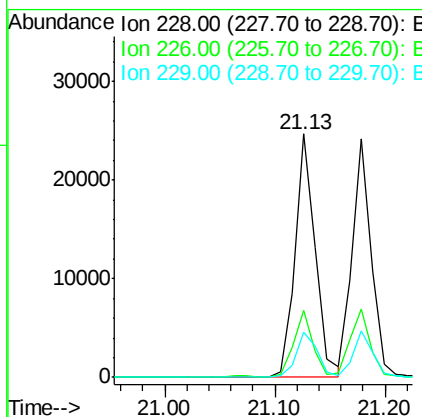
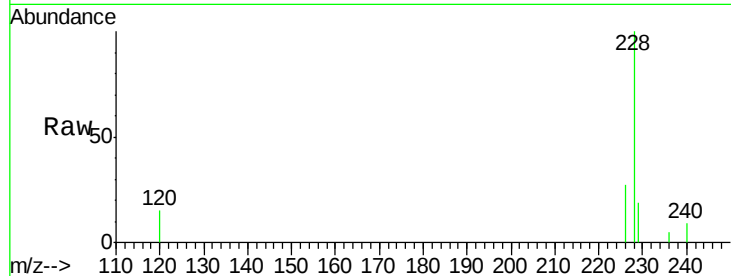
ClientSampleId :

SSTDCCC001

Tgt Ion:	228	Resp:	31085
Ion Ratio	Lower	Upper	
228	100		
226	27.4	22.8	34.2
229	18.6	14.4	21.6

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#28

Chrysene

Concen: 1.01 ng

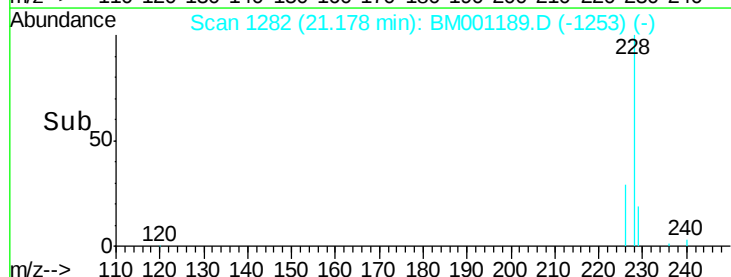
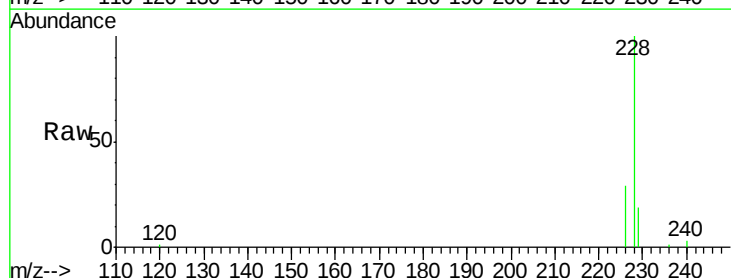
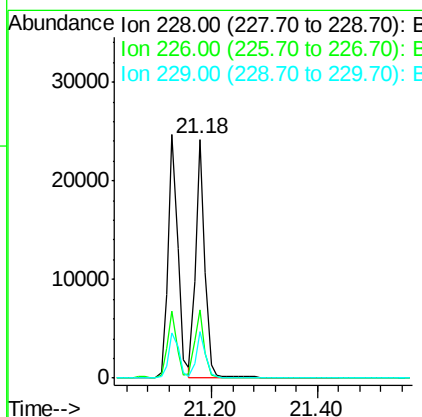
RT: 21.18 min Scan# 1282

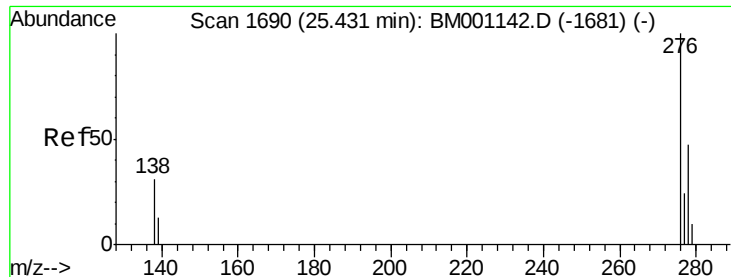
Delta R.T. 0.00 min

Lab File: BM001189.D

Acq: 04 May 2015 17:33

Tgt Ion:	228	Resp:	29439
Ion Ratio	Lower	Upper	
228	100		
226	28.7	24.4	36.6
229	19.2	14.3	21.5





#29

Indeno(1,2,3-cd)pyrene

Concen: 1.00 ng

RT: 25.43 min Scan# 1690

Delta R.T. 0.00 min

Lab File: BM001189.D

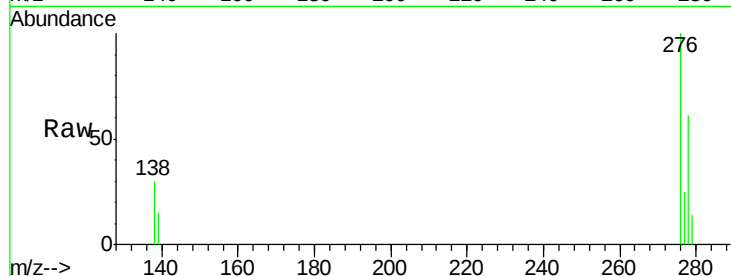
Acq: 04 May 2015 17:33

Instrument :

BNA_M

ClientSampleId :

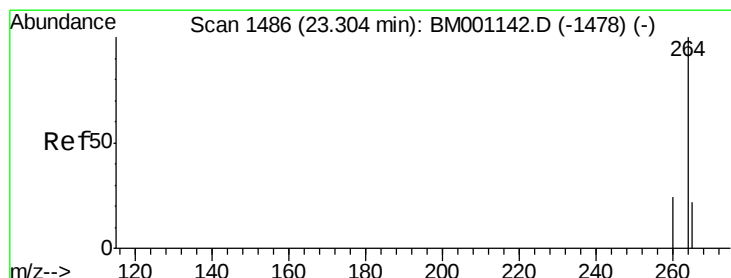
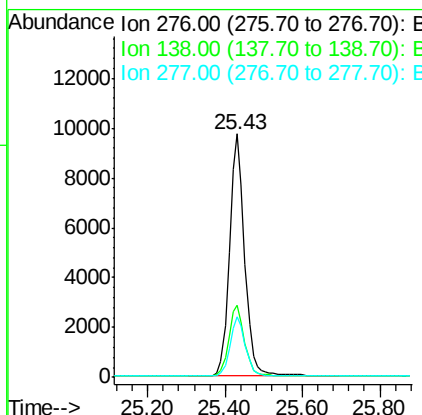
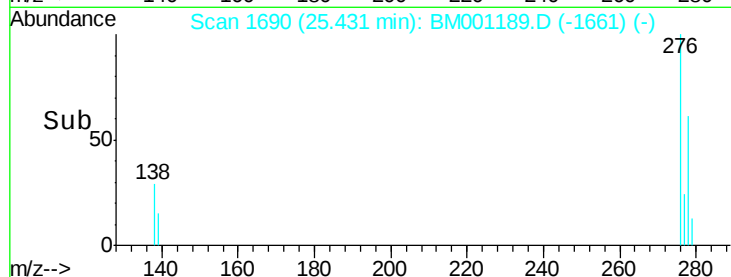
SSTDCCC001



Tgt Ion:	276	Resp:	26590
Ion Ratio	Lower	Upper	
276	100		
138	30.1	24.2	36.4
277	24.5	19.8	29.6

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#30

Perylene-d12

Concen: 5.00 ng

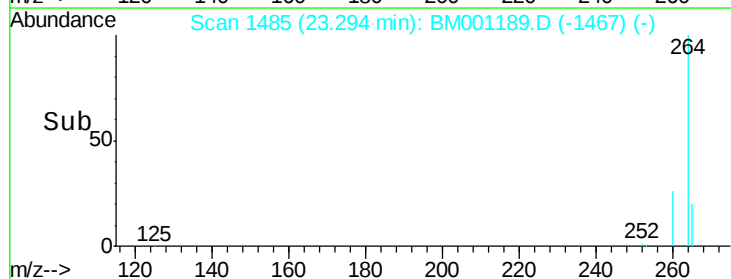
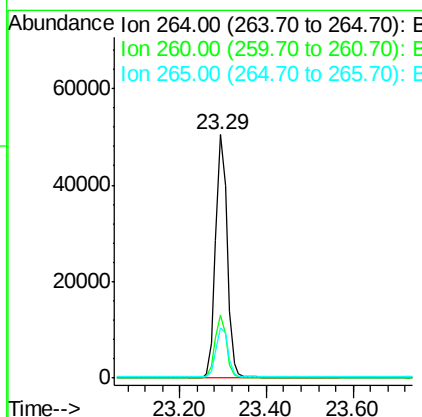
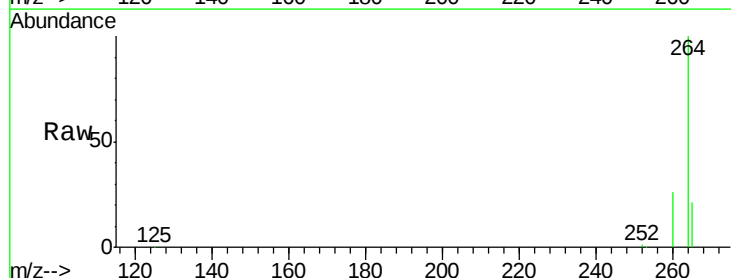
RT: 23.29 min Scan# 1485

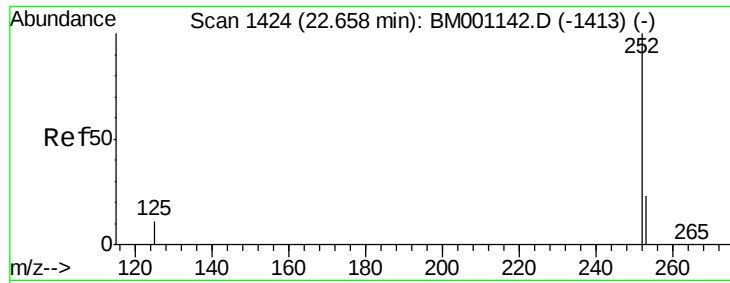
Delta R.T. -0.01 min

Lab File: BM001189.D

Acq: 04 May 2015 17:33

Tgt Ion:	264	Resp:	91616
Ion Ratio	Lower	Upper	
264	100		
260	25.9	18.9	28.3
265	20.8	18.1	27.1





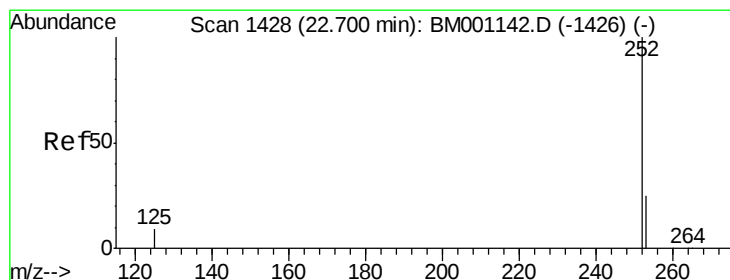
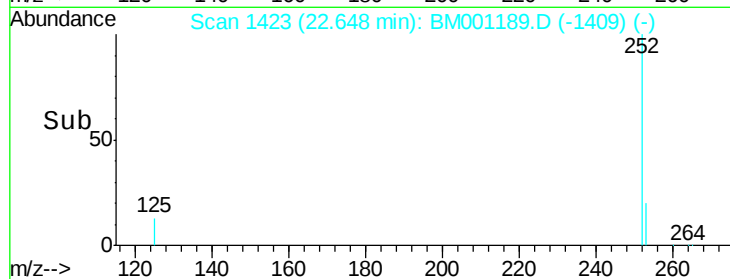
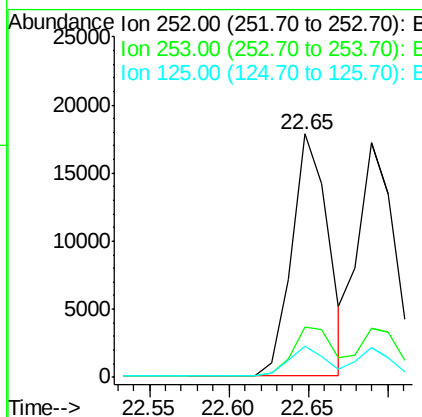
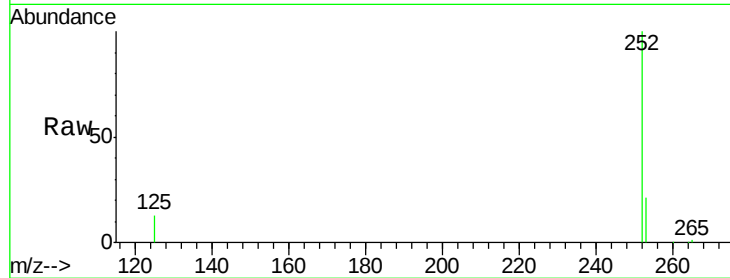
#31
Benzo(b)fluoranthene
Concen: 1.00 ng
RT: 22.65 min Scan# 1423
Delta R.T. -0.01 min
Lab File: BM001189.D
Acq: 04 May 2015 17:33

Instrument :
BNA_M
ClientSampleId :
SSTDCCC001

Tgt Ion	Ratio	Lower	Upper
252	100		
253	20.9	19.0	28.4
125	13.0	9.1	13.7

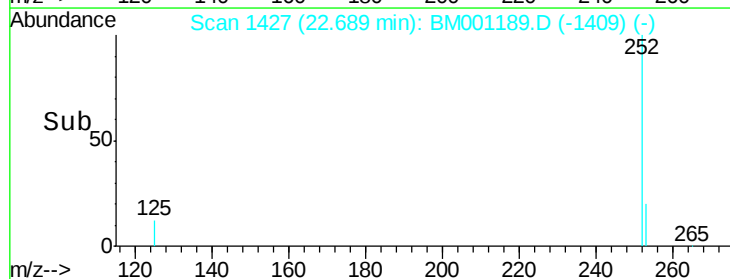
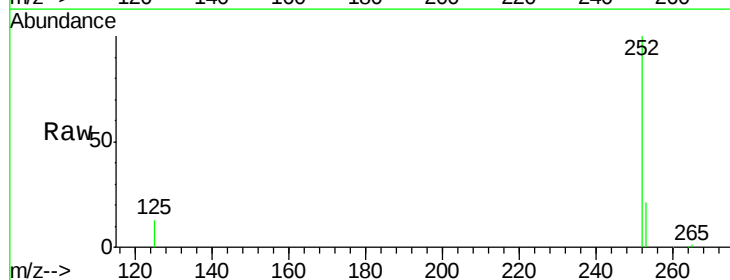
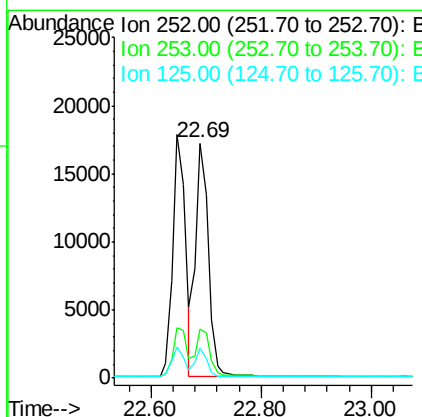
Manual Integrations
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apatel
5/5/2015 12:09:18 PM



#32
Benzo(k)fluoranthene
Concen: 1.06 ng
RT: 22.69 min Scan# 1427
Delta R.T. -0.01 min
Lab File: BM001189.D
Acq: 04 May 2015 17:33

Tgt Ion	Ratio	Lower	Upper
252	100		
253	21.1	19.1	28.7
125	12.6	9.3	13.9





#33

Benzo(a)pyrene

Concen: 1.05 ng

RT: 23.20 min Scan# 1476

Delta R.T. 0.00 min

Lab File: BM001189.D

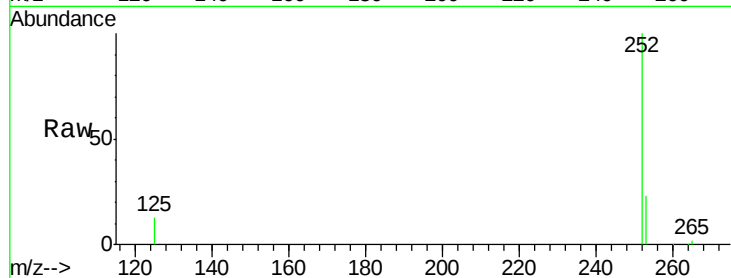
Acq: 04 May 2015 17:33

Instrument :

BNA_M

ClientSampleId :

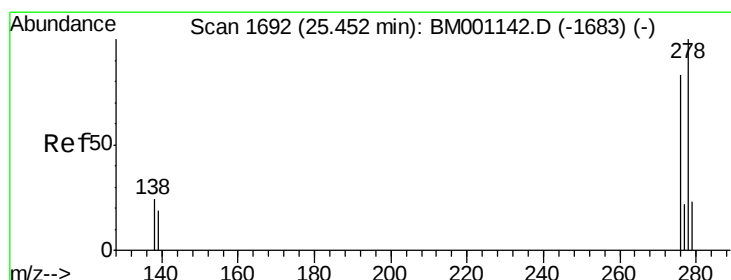
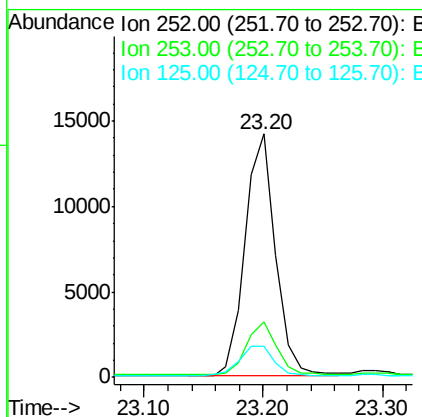
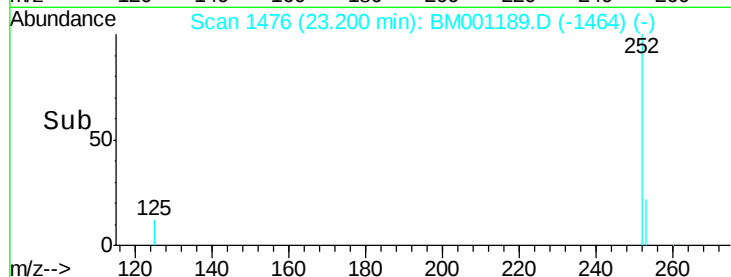
SSTDCCC001



Tgt Ion:	252	Resp:	25087
Ion Ratio	Lower	Upper	
252	100		
253	23.0	18.2	27.2
125	12.9	10.6	16.0

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#34

Dibenzo(a,h)anthracene

Concen: 0.99 ng

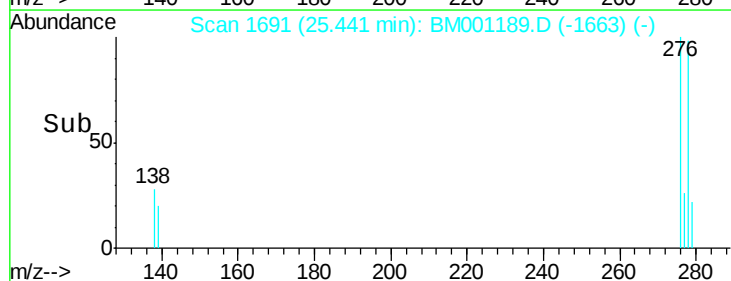
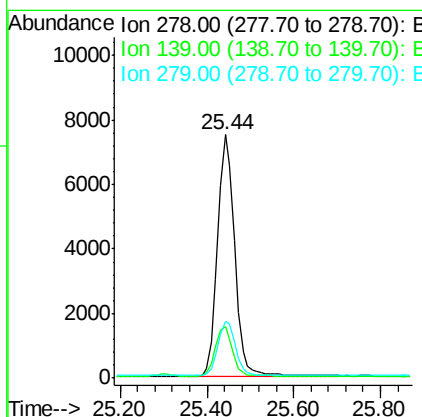
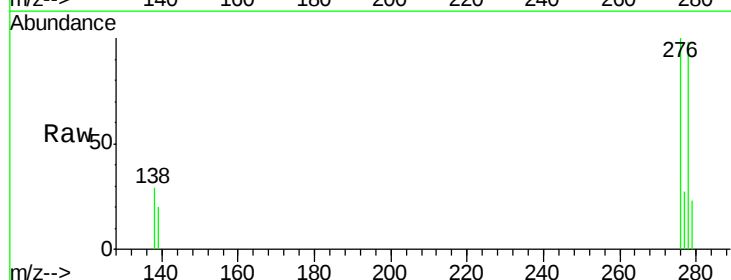
RT: 25.44 min Scan# 1691

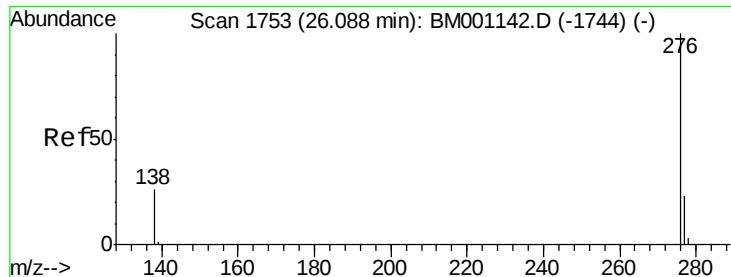
Delta R.T. -0.01 min

Lab File: BM001189.D

Acq: 04 May 2015 17:33

Tgt Ion:	278	Resp:	20576
Ion Ratio	Lower	Upper	
278	100		
139	21.0	15.5	23.3
279	23.6	19.7	29.5





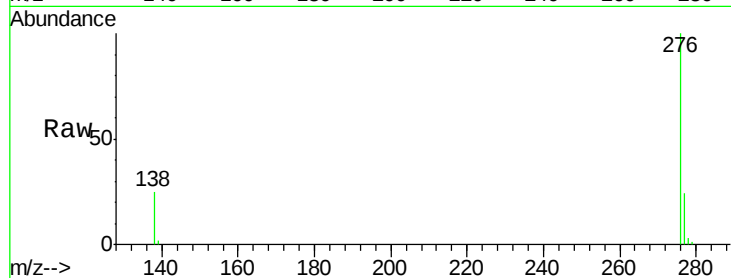
#35
 Benzo(g,h,i)perylene
 Concen: 0.97 ng
 RT: 26.09 min Scan# 1753
 Delta R.T. 0.00 min
 Lab File: BM001189.D
 Acq: 04 May 2015 17:33

Instrument :
 BNA_M
 ClientSampleId :
 SSTDCCC001

Tgt Ion	Ratio	Lower	Upper
276	100		
277	23.9	19.0	28.4
138	24.6	21.3	31.9

Manual Integrations
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Abundance Ion 276.00 (275.70 to 276.70): E
 Ion 277.00 (276.70 to 277.70): E
 Ion 138.00 (137.70 to 138.70): E

