

Data Path : Z:\HPCHEM1\BNA M\DATA\BM050115\
 Data File : BM001172.D
 Acq On : 02 May 2015 17:37
 Operator : TP/IZ
 Sample : SSTDCCC001
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTDCCC001

Manual Integrations
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 5/5/2015 8:04:48 AM

Quant Time: May 04 17:40:18 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	7.52	152	16147	5.00	ng	0.00
6) Naphthalene-d8	10.31	136	63092	5.00	ng	0.00
12) Acenaphthene-d10	14.20	164	35732	5.00	ng	0.00
18) Phenanthrene-d10	16.94	188	89952	5.00	ng	0.00
24) Chrysene-d12	21.15	240	78541	5.00	ng	0.00
30) Perylene-d12	23.29	264	64866	5.00	ng	-0.01

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
4) 2-Fluorophenol	5.11	112	3208	1.02	ng	-0.01
5) Phenol-d6	6.71	99	3953	1.02	ng	0.00
7) Nitrobenzene-d5	8.69	82	3540	0.99	ng	0.00
13) 2,4,6-Tribromophenol	15.69	330	2094	1.33	ng	0.00
14) 2-Fluorobiphenyl	12.81	172	12143	1.03	ng	0.00
26) Terphenyl-d14	19.59	244	11014	1.02	ng	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
2) 1,4-Dioxane	3.01	88	1899	1.05	ng	97
3) n-Nitrosodimethylamine	3.34	42	1831	0.93	ng	95
8) Nitrobenzene	8.73	77	3745	0.93	ng	97
9) Naphthalene	10.36	128	14053	1.01	ng	100
10) Hexachlorobutadiene	10.65	225	2689	1.01	ng	99
11) 2-Methylnaphthalene	11.98	142	9821m	1.03	ng	
15) Acenaphthylene	13.89	152	16143	1.03	ng	# 67
16) Acenaphthene	14.24	154	11149	1.03	ng	98
17) Fluorene	15.24	166	13811	1.10	ng	99
19) Hexachlorobenzene	16.26	284	4737	0.98	ng	# 99
20) Pentachlorophenol	16.61	266	1108	0.88	ng	100
21) Phenanthrene	16.98	178	23574	1.02	ng	99
22) Anthracene	17.08	178	18621m	0.97	ng	
23) Fluoranthene	19.01	202	23811	1.02	ng	99
25) Pyrene	19.38	202	24938	1.02	ng	100
27) Benzo(a)anthracene	21.13	228	22374	1.01	ng	97
28) Chrysene	21.18	228	21986	1.01	ng	98
29) Indeno(1,2,3-cd)pyrene	25.43	276	18360	0.93	ng	100
31) Benzo(b)fluoranthene	22.65	252	19643	0.98	ng	95
32) Benzo(k)fluoranthene	22.69	252	20182	1.08	ng	95
33) Benzo(a)pyrene	23.20	252	17059	1.01	ng	99
34) Dibenzo(a,h)anthracene	25.44	278	14228	0.96	ng	97
35) Benzo(g,h,i)perylene	26.09	276	14835	0.95	ng	99

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

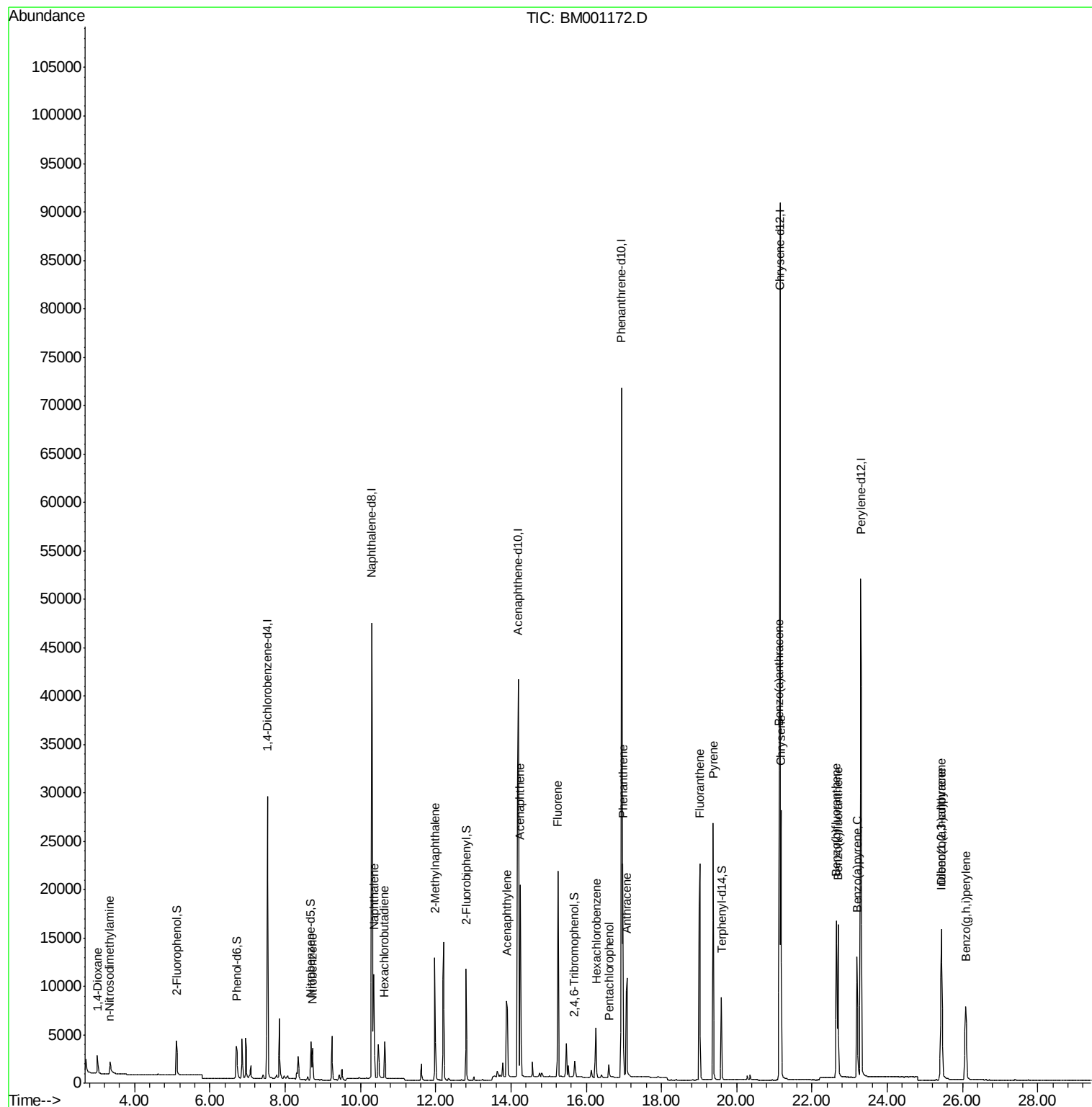
Data Path : Z:\HPCHEM1\BNA M\DATA\BM050115\
Data File : BM001172.D
Acq On : 02 May 2015 17:37
Operator : TP/IZ
Sample : SSTDCCC001
Misc :
ALS Vial : 5 Sample Multiplier: 1

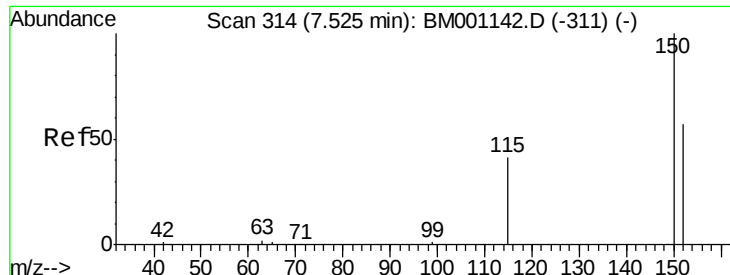
Instrument :
BNA_M
ClientSampleId :
SSTDCCC001

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Quant Time: May 04 17:40:18 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





#1

1,4-Dichlorobenzene-d4

Concen: 5.00 ng

RT: 7.52 min Scan# 314

Delta R.T. -0.00 min

Lab File: BM001172.D

Acq: 02 May 2015 17:37

Instrument :

BNA_M

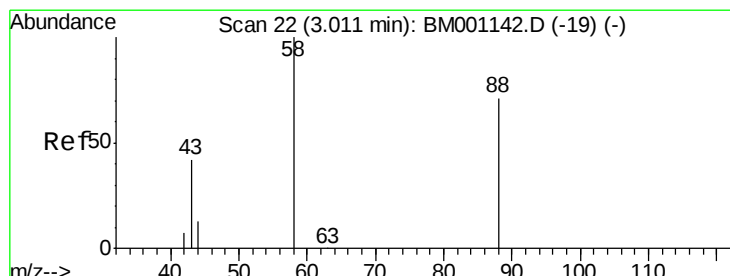
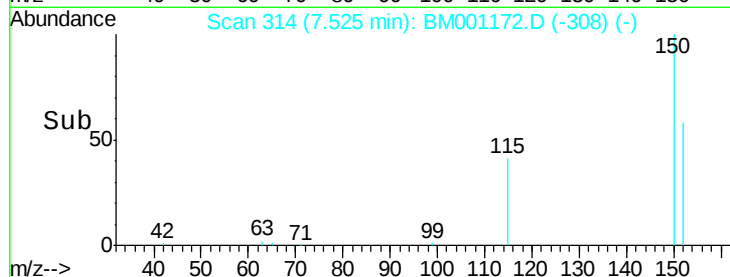
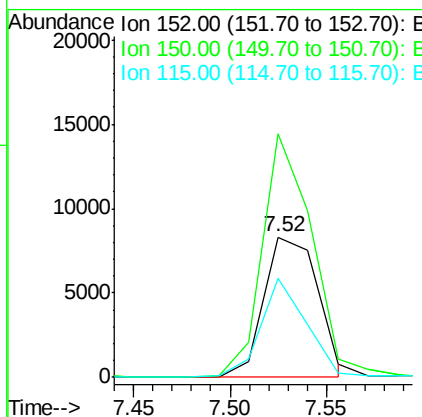
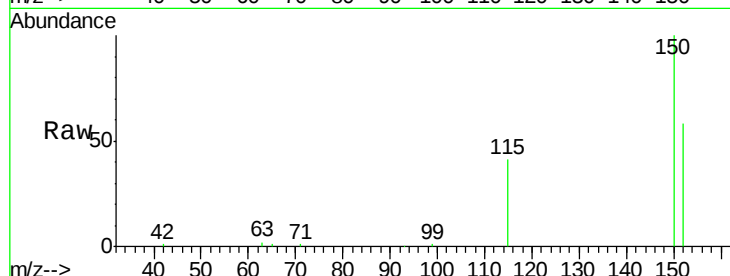
ClientSampleId :

SSTDCCC001

Tot Ion	Ratio	Lower	Upper
152	100		
150	173.4	140.1	210.1
115	70.5	57.8	86.6

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#2

1,4-Dioxane

Concen: 1.05 ng

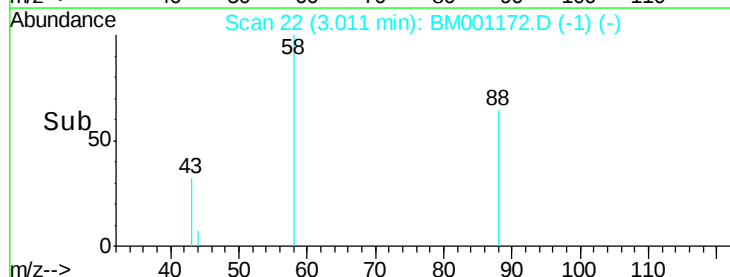
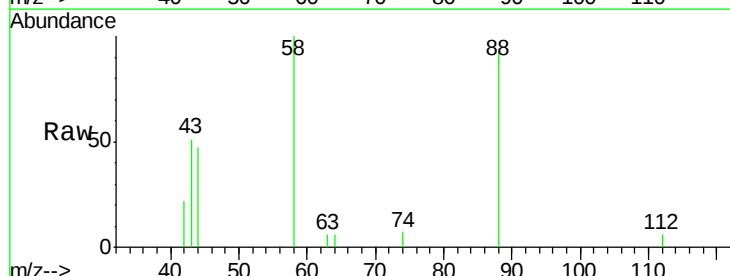
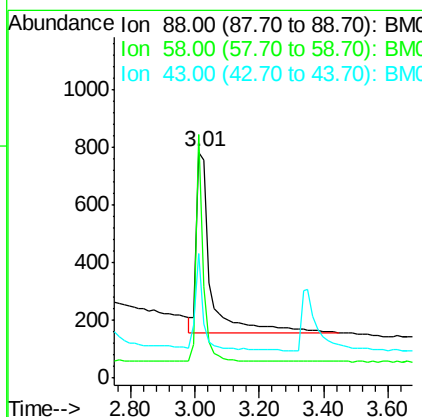
RT: 3.01 min Scan# 22

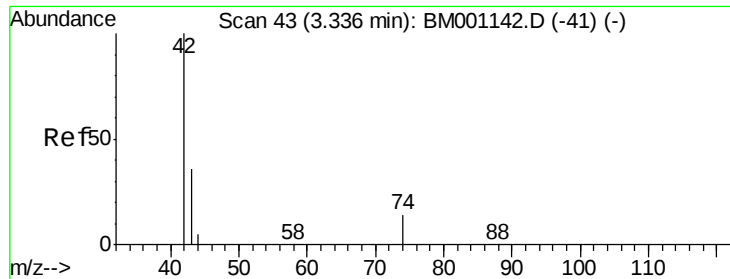
Delta R.T. 0.00 min

Lab File: BM001172.D

Acq: 02 May 2015 17:37

Tgt Ion	Ratio	Lower	Upper
88	100		
58	61.3	48.2	72.2
43	33.8	24.8	37.2





#3

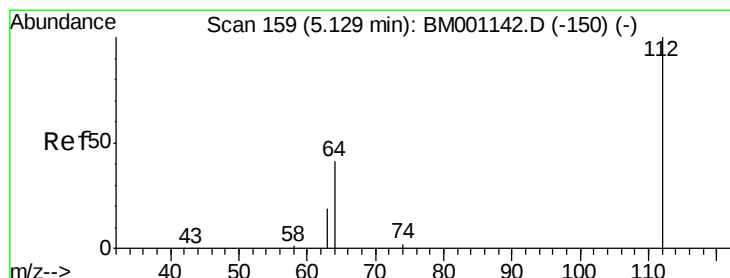
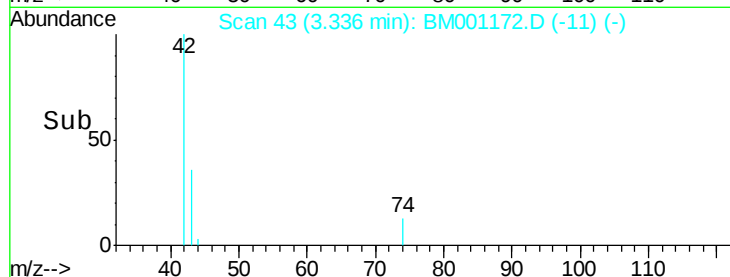
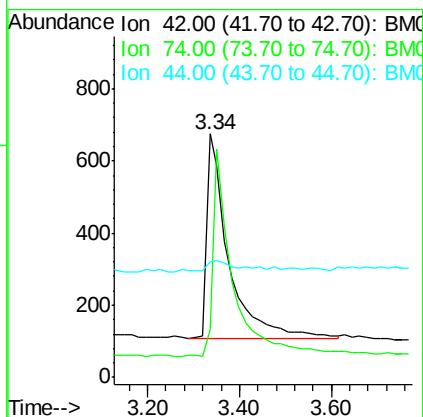
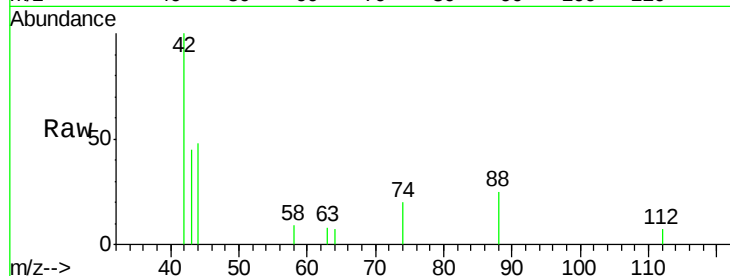
n-Nitrosodimethylamine
Concen: 0.93 ng
RT: 3.34 min Scan# 43
Delta R.T. -0.00 min
Lab File: BM001172.D
Acq: 02 May 2015 17:37

Instrument :
BNA_M
ClientSampleId :
SSTDCCC001

Tot Ion	Ratio	Lower	Upper
42	100		
74	95.3	72.0	108.0
44	4.9	3.7	5.5

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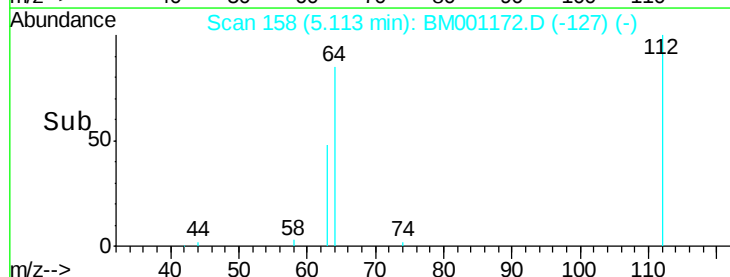
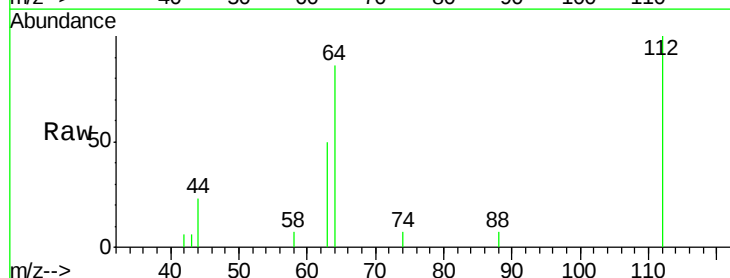
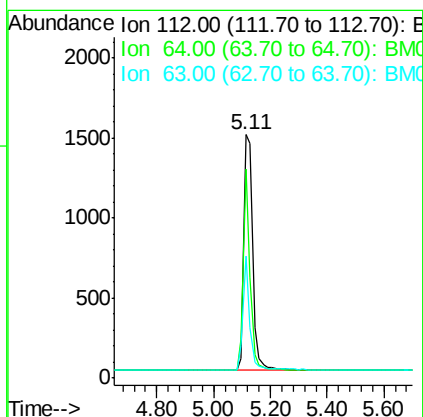
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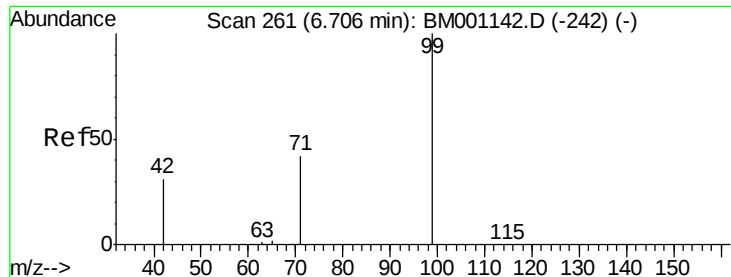


#4

2-Fluorophenol
Concen: 1.02 ng
RT: 5.11 min Scan# 158
Delta R.T. -0.01 min
Lab File: BM001172.D
Acq: 02 May 2015 17:37

Tgt Ion	Ratio	Lower	Upper
112	100		
64	65.1	52.6	79.0
63	35.4	29.5	44.3





#5

Phenol-d6

Concen: 1.02 ng

RT: 6.71 min Scan# 261

Delta R.T. 0.00 min

Lab File: BM001172.D

Acq: 02 May 2015 17:37

Instrument :

BNA_M

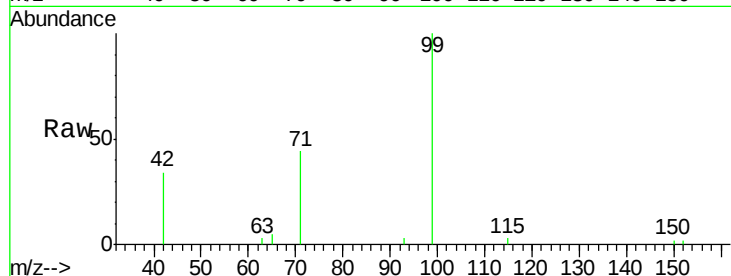
ClientSampleId :

SSTDCCC001

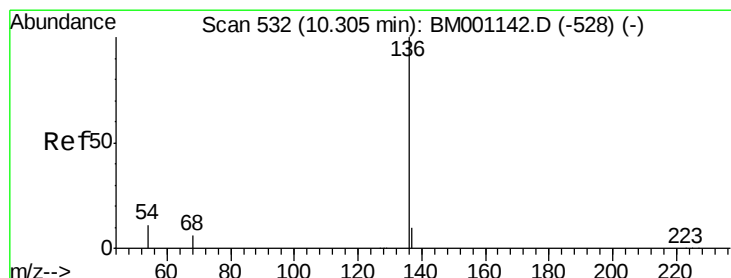
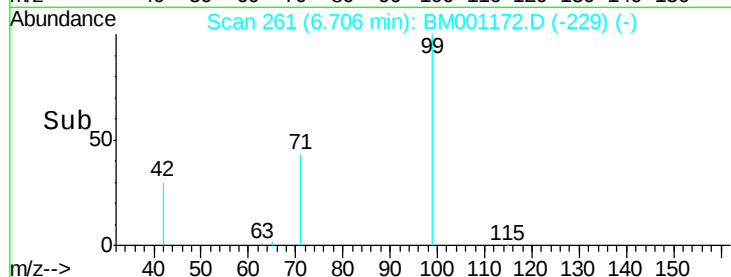
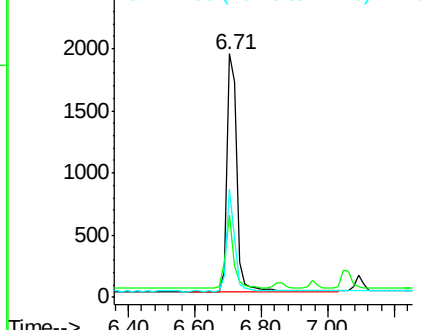
Tot Ion:	99	Resp:	3953
Ion	Ratio	Lower	Upper
99	100		
42	25.3	20.9	31.3
71	35.2	28.5	42.7

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Abundance Ion 99.00 (98.70 to 99.70): BM001172.D (-229) (-)



#6

Naphthalene-d8

Concen: 5.00 ng

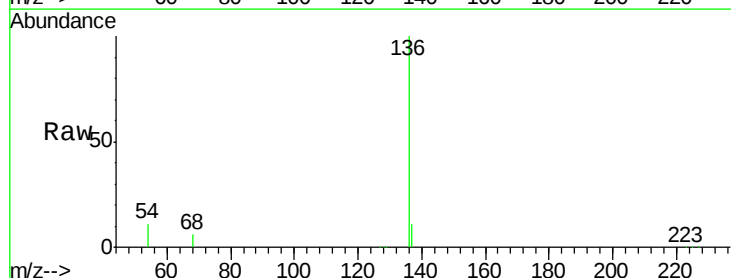
RT: 10.31 min Scan# 532

Delta R.T. -0.00 min

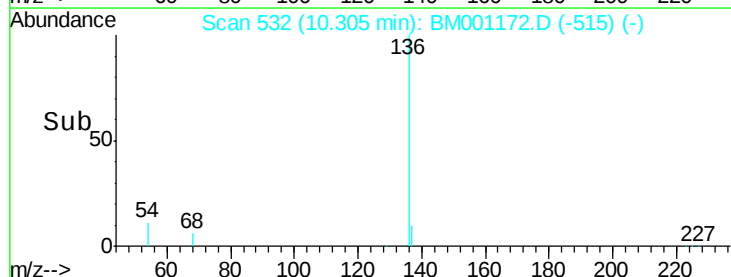
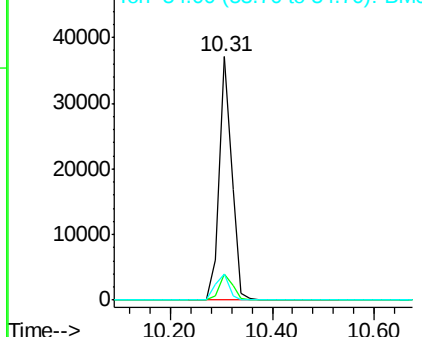
Lab File: BM001172.D

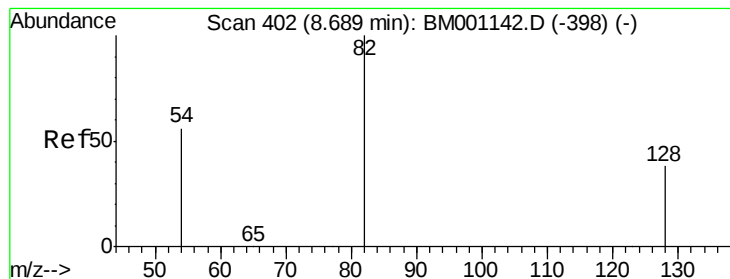
Acq: 02 May 2015 17:37

Tgt Ion:	136	Resp:	63092
Ion	Ratio	Lower	Upper
136	100		
137	10.5	8.2	12.4
54	10.7	9.0	13.4



Abundance Ion 136.00 (135.70 to 136.70): BM001172.D (-515) (-)





#7

Nitrobenzene-d5

Concen: 0.99 ng

RT: 8.69 min Scan# 402

Delta R.T. -0.00 min

Lab File: BM001172.D

Acq: 02 May 2015 17:37

Instrument :

BNA_M

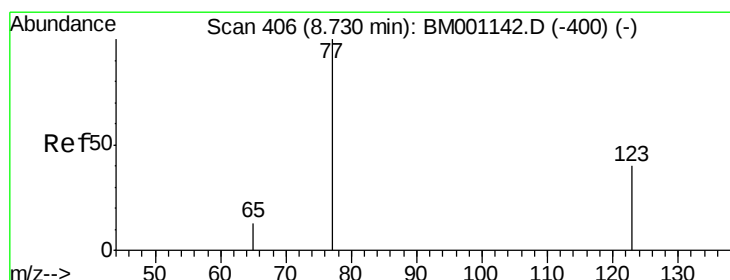
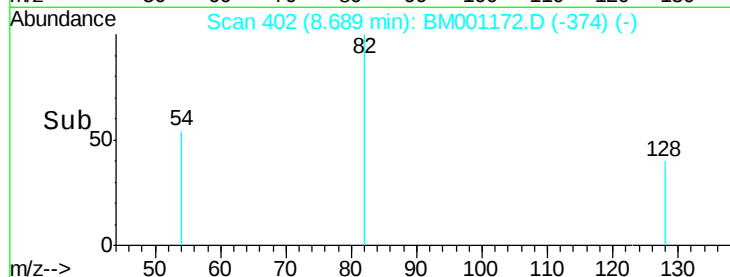
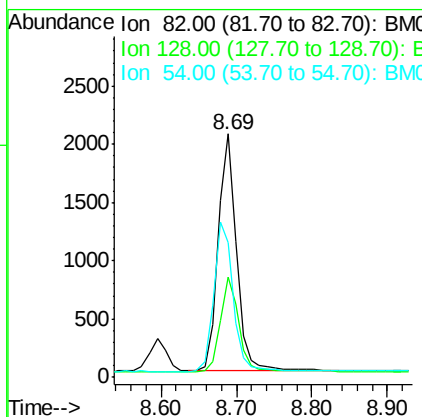
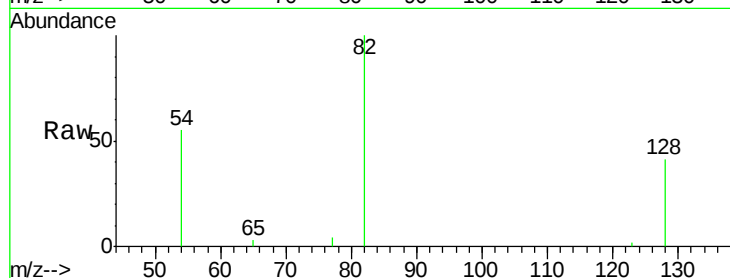
ClientSampleId :

SSTDCCC001

Tot Ion:	82	Resp:	3540
Ion	Ratio	Lower	Upper
82	100		
128	41.4	31.9	47.9
54	55.4	46.2	69.2

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#8

Nitrobenzene

Concen: 0.93 ng

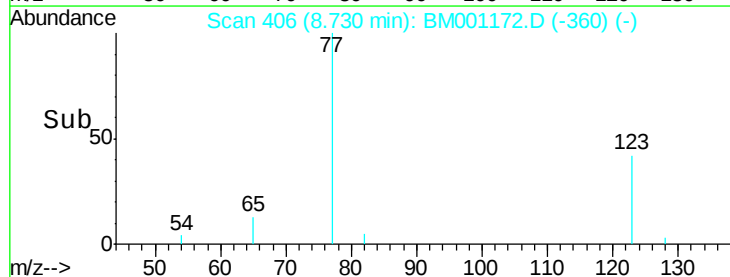
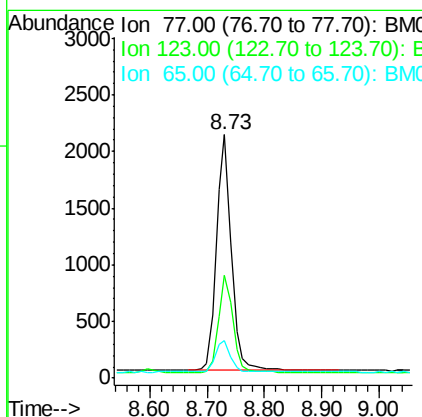
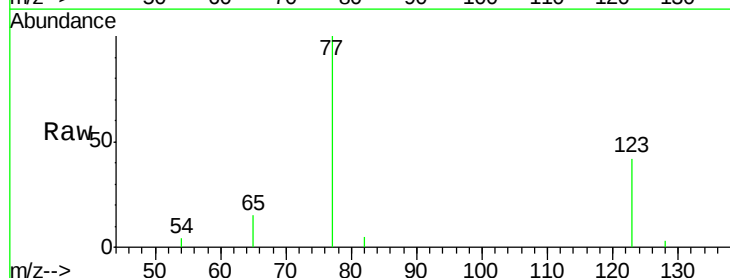
RT: 8.73 min Scan# 406

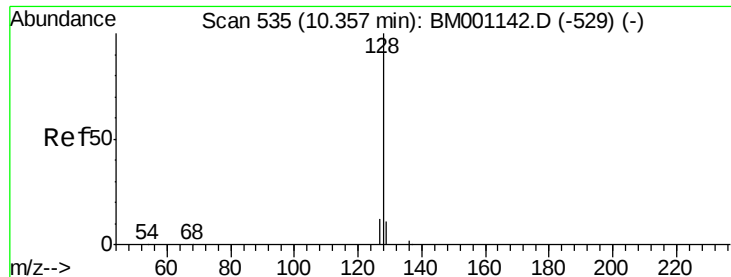
Delta R.T. 0.00 min

Lab File: BM001172.D

Acq: 02 May 2015 17:37

Tgt Ion:	77	Resp:	3745
Ion	Ratio	Lower	Upper
77	100		
123	41.4	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: BM001172.D

Acq: 02 May 2015 17:37

Instrument :

BNA_M

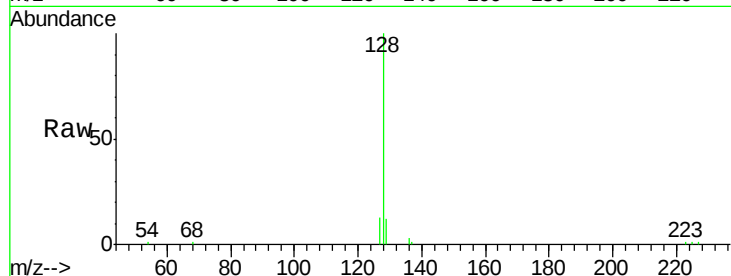
ClientSampleId :

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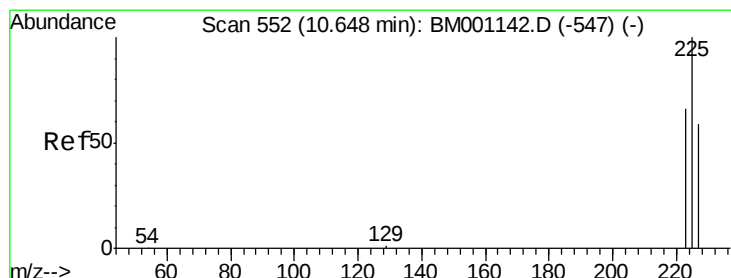
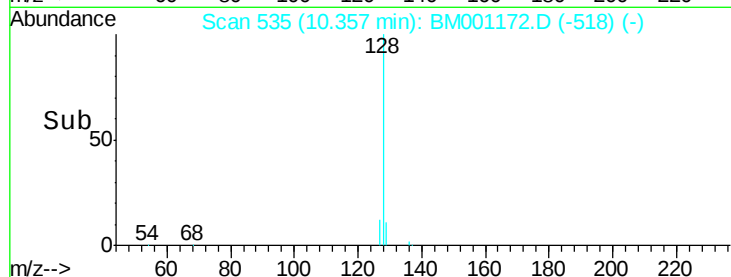
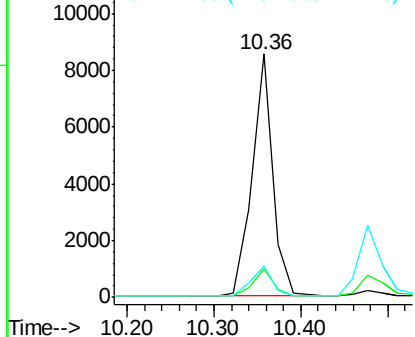
Tot Ion:	128	Resp:	14053
Ion Ratio	Lower	Upper	
128	100		
129	11.5	9.0	13.6
127	12.7	10.0	15.0

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Abundance Ion 128.00 (127.70 to 128.70): E
Ion 129.00 (128.70 to 129.70): E
Ion 127.00 (126.70 to 127.70): E



#10

Hexachlorobutadiene

Concen: 1.01 ng

RT: 10.65 min Scan# 552

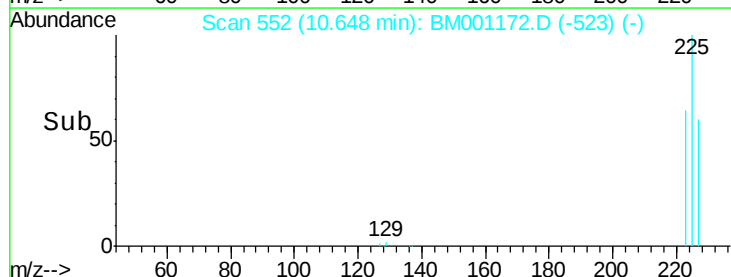
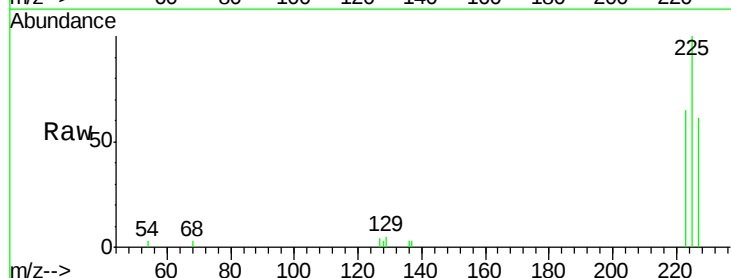
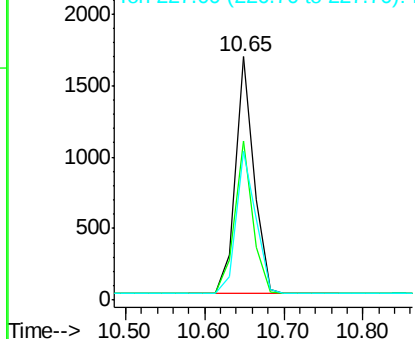
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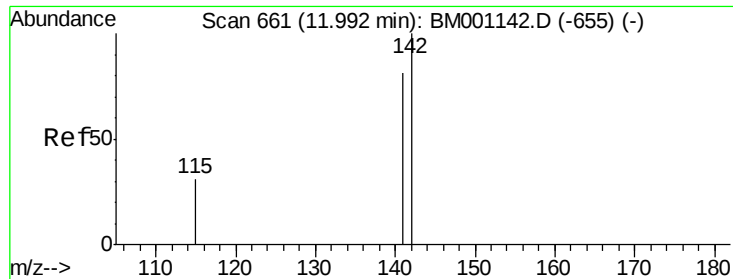
Lab File: BM001172.D

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Tgt Ion:	225	Resp:	2689
Ion Ratio	Lower	Upper	
225	100		
223	62.3	50.8	76.2
227	64.0	51.0	76.4

Abundance Ion 225.00 (224.70 to 225.70): E
Ion 223.00 (222.70 to 223.70): E
Ion 227.00 (226.70 to 227.70): E





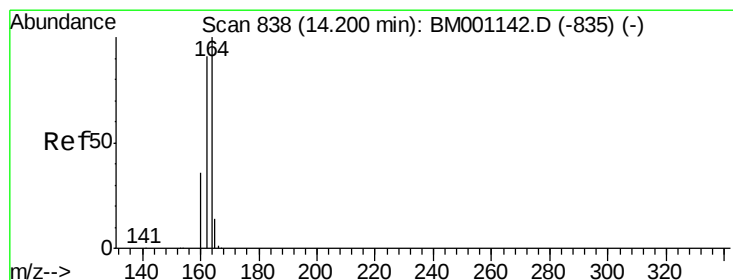
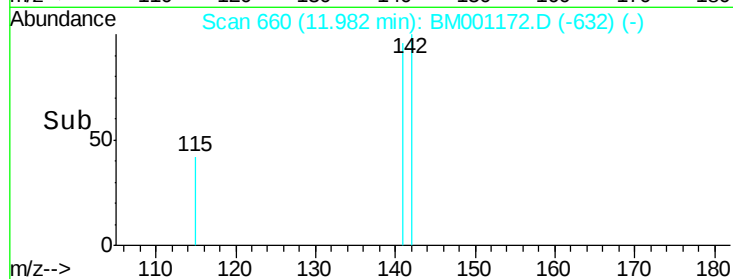
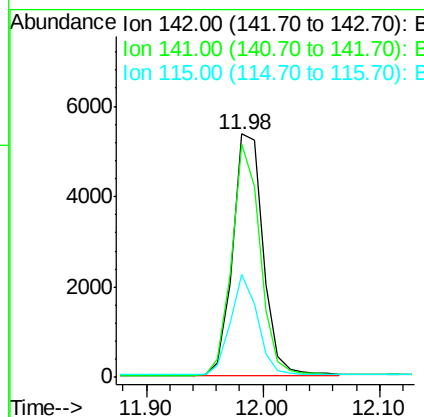
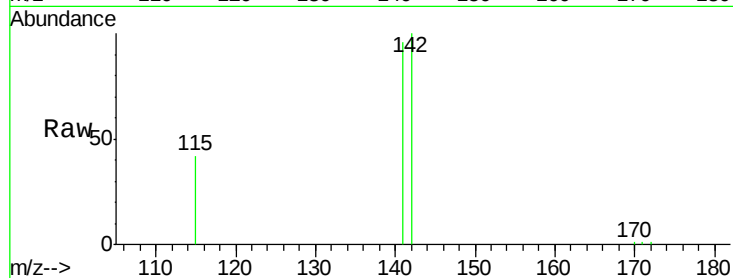
#11
2-Methylnaphthalene
Concen: 1.03 ng m
RT: 11.98 min Scan# 660
Delta R.T. -0.01 min
Lab File: BM001172.D
Acq: 02 May 2015 17:37

Instrument :
BNA_M
ClientSampleId :
SSTDCCC001

Tot Ion	Ratio	Lower	Upper
142	100		
141	95.6	65.1	97.7
115	42.1	25.1	37.7

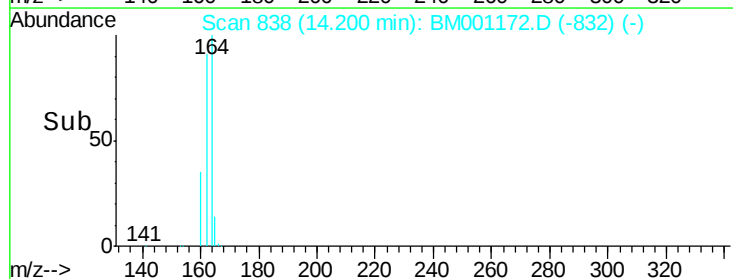
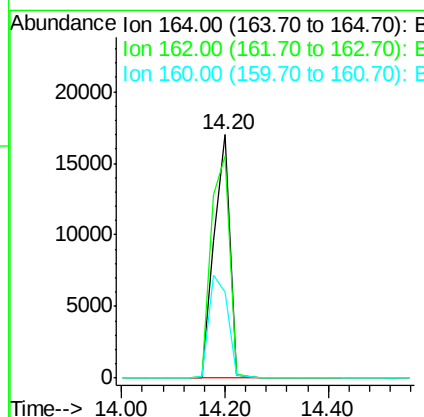
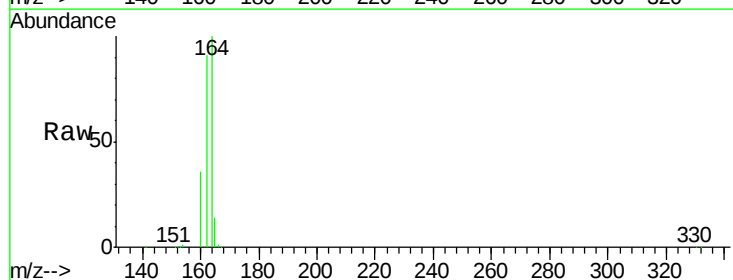
Manual Integrations
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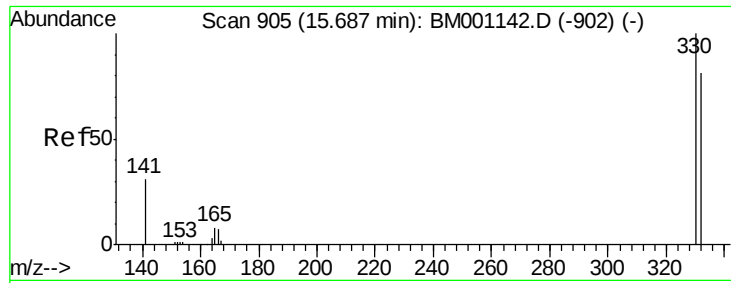
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#12
Acenaphthene-d10
Concen: 5.00 ng
RT: 14.20 min Scan# 838
Delta R.T. -0.00 min
Lab File: BM001172.D
Acq: 02 May 2015 17:37

Tgt Ion	Ratio	Lower	Upper
164	100		
162	91.2	72.7	109.1
160	35.5	28.7	43.1





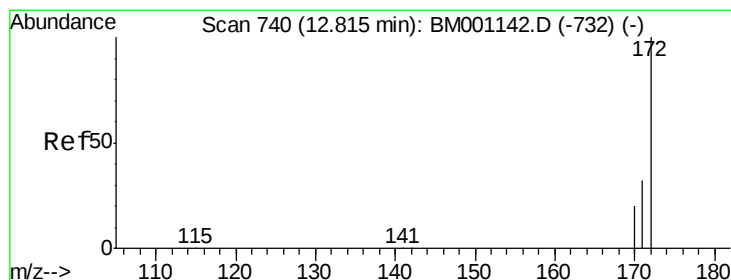
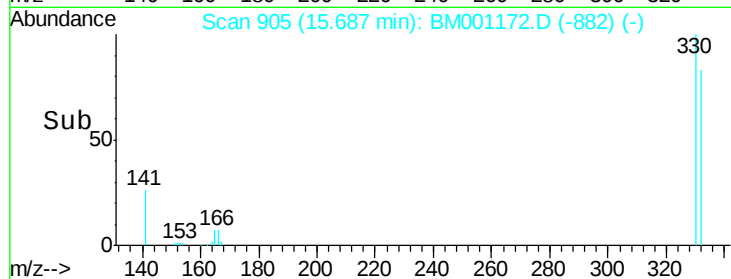
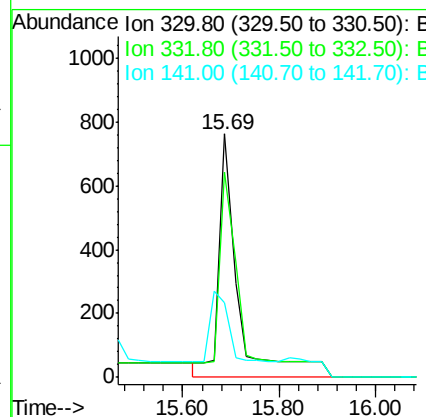
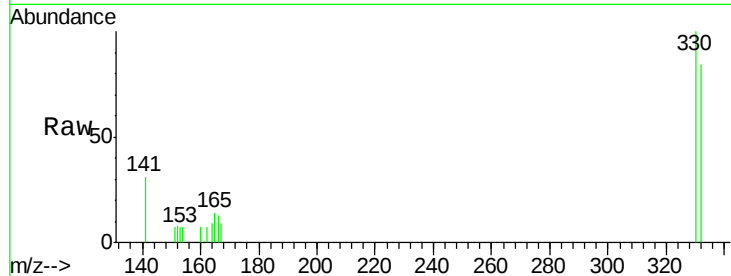
#13
 2,4,6-Tribromophenol
 Concen: 1.33 ng
 RT: 15.69 min Scan# 905
 Delta R.T. 0.00 min
 Lab File: BM001172.D
 Acq: 02 May 2015 17:37

Instrument :
 BNA_M
 ClientSampleId :
 SSTDCCC001

Tot Ion	Ratio	Lower	Upper
330	100		
332	92.9	74.5	111.7
141	0.0	21.0	31.4

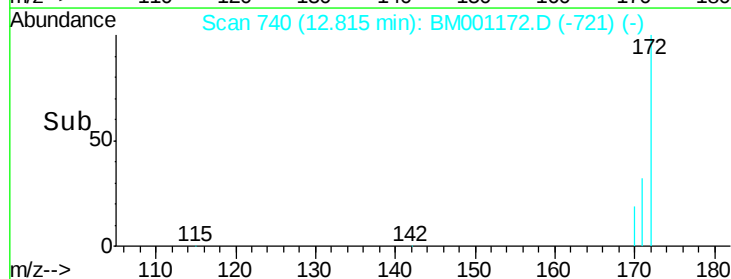
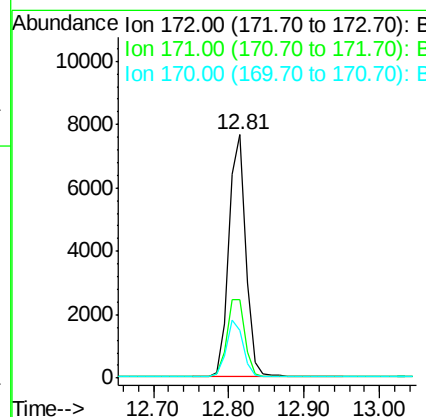
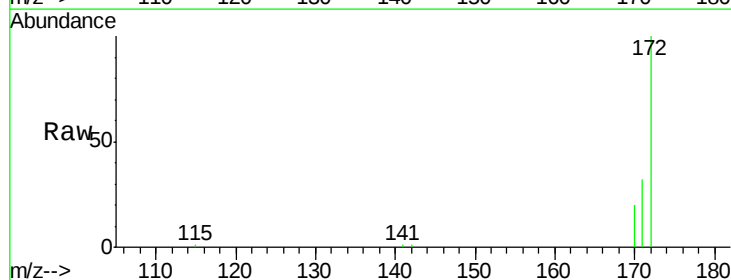
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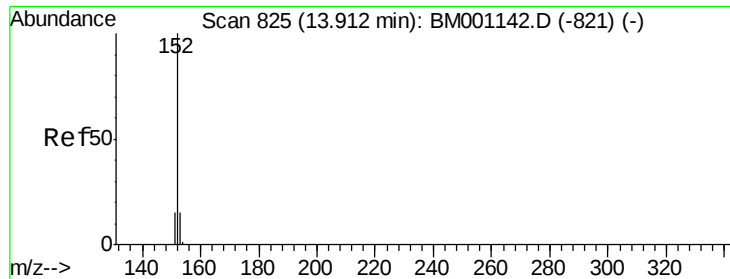
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#14
 2-Fluorobiphenyl
 Concen: 1.03 ng
 RT: 12.81 min Scan# 740
 Delta R.T. -0.00 min
 Lab File: BM001172.D
 Acq: 02 May 2015 17:37

Tgt Ion	Ratio	Lower	Upper
172	100		
171	32.2	25.8	38.6
170	19.5	16.1	24.1





#15

Acenaphthylene

Concen: 1.03 ng

RT: 13.89 min Scan# 824

Delta R.T. -0.02 min

Lab File: BM001172.D

Acq: 02 May 2015 17:37

Instrument :

BNA_M

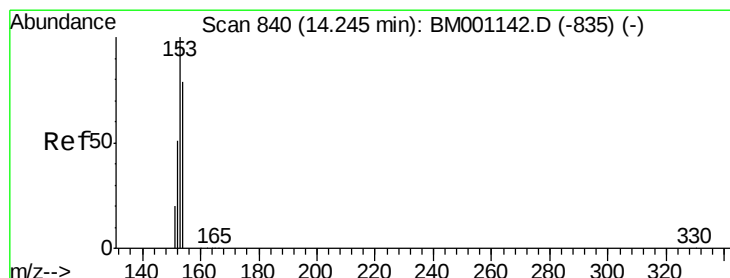
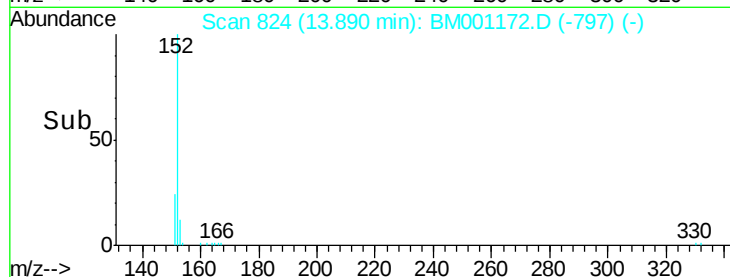
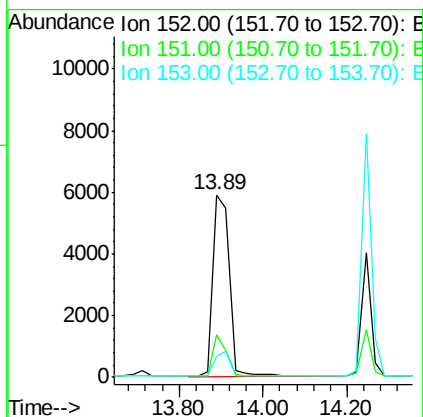
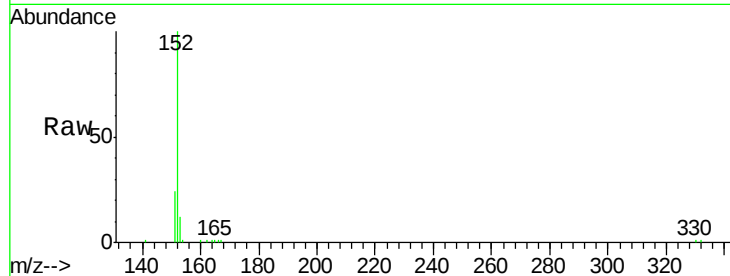
ClientSampleId :

SSTDCCC001

Tot Ion	Ratio	Lower	Upper
152	100		
151	19.0	0.0	0.0#
153	0.0	10.3	15.5#

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#16

Acenaphthene

Concen: 1.03 ng

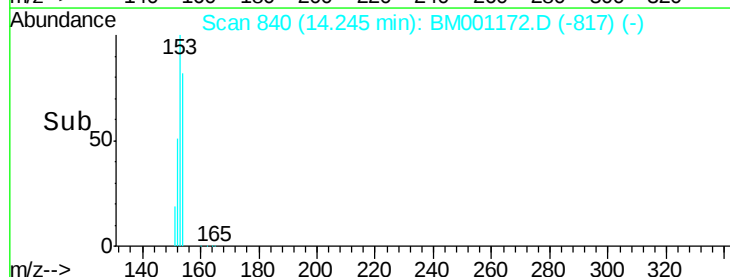
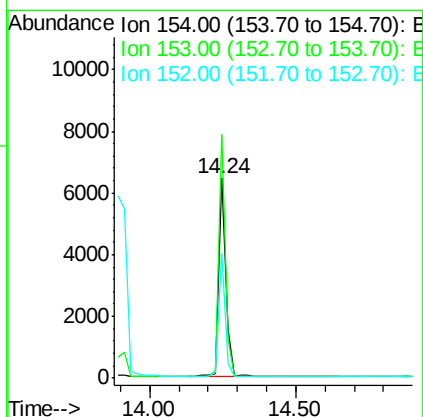
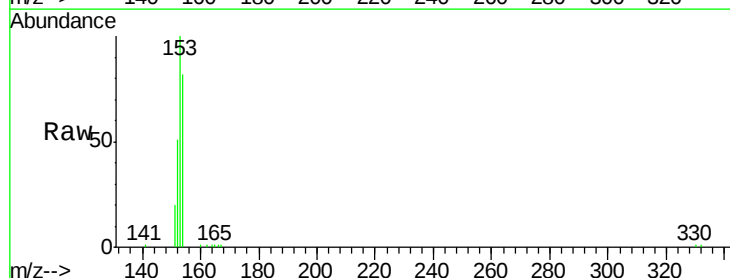
RT: 14.24 min Scan# 840

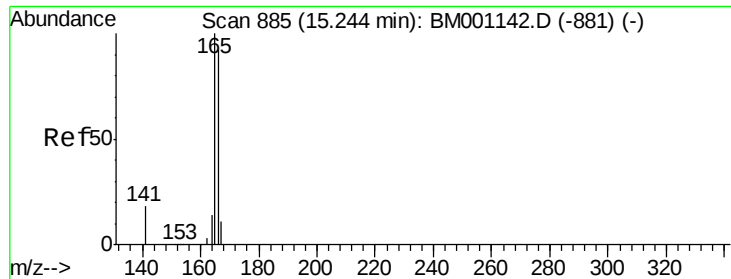
Delta R.T. -0.00 min

Lab File: BM001172.D

Acq: 02 May 2015 17:37

Tgt Ion	Ratio	Lower	Upper
154	100		
153	111.3	90.6	136.0
152	55.6	45.0	67.4





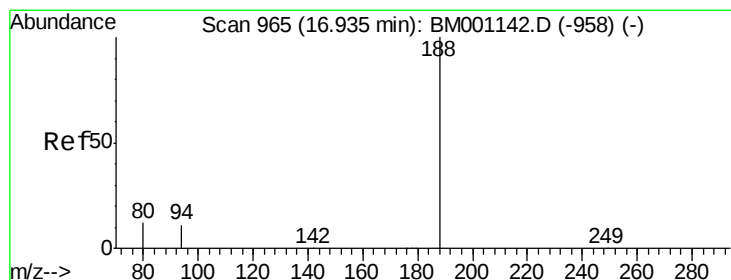
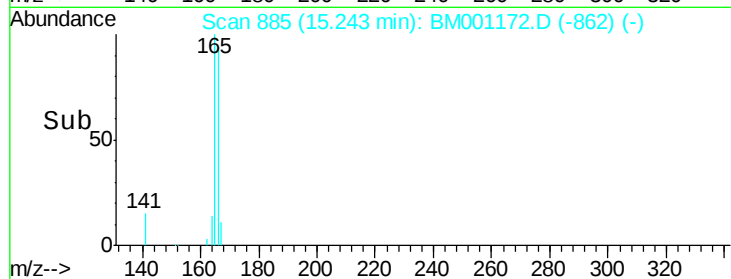
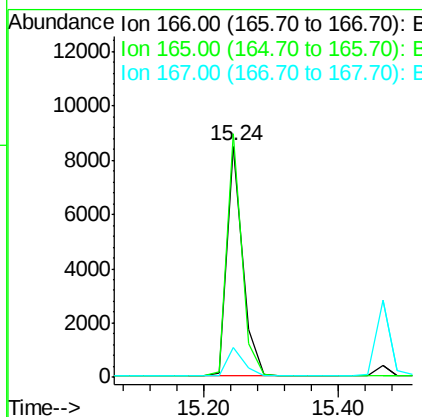
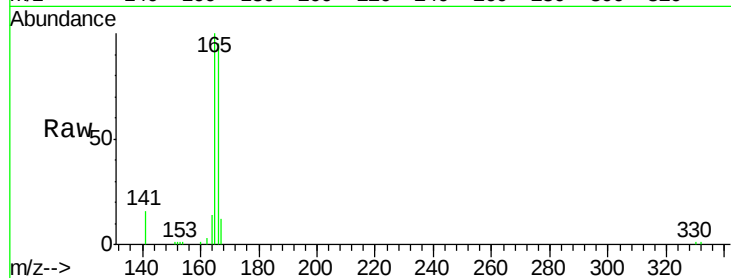
#17
Fluorene
 Concen: 1.10 ng
 RT: 15.24 min Scan# 885
 Delta R.T. -0.00 min
 Lab File: BM001172.D
 Acq: 02 May 2015 17:37

Instrument :
 BNA_M
 ClientSampleId :
 SSTDCCC001

Tot Ion	Ratio	Lower	Upper
166	100		
165	100.2	81.0	121.6
167	13.1	10.4	15.6

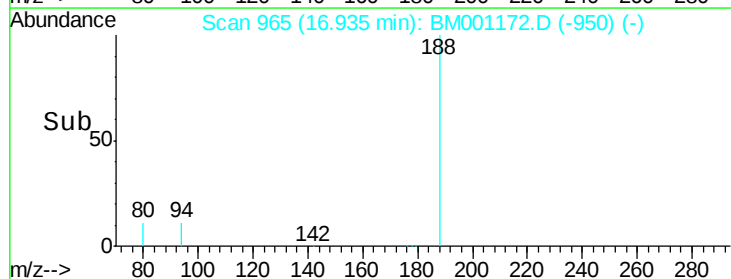
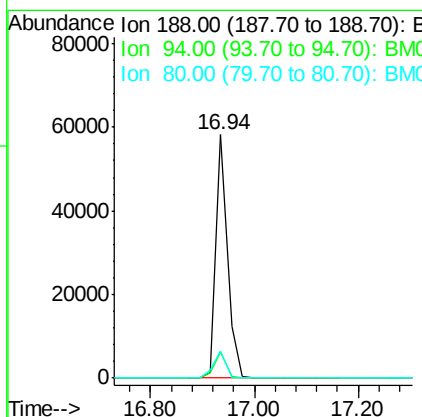
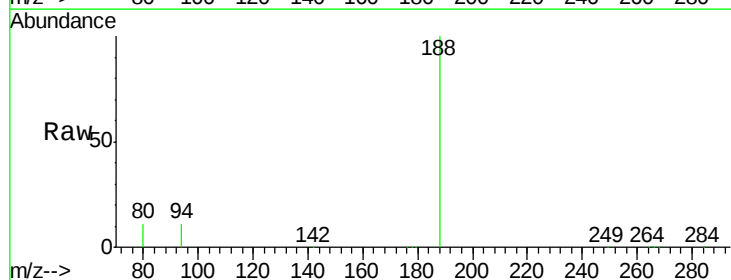
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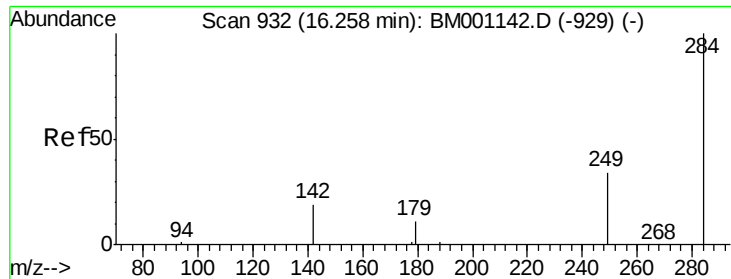
apatel
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#18
Phenanthrene-d10
 Concen: 5.00 ng
 RT: 16.94 min Scan# 965
 Delta R.T. -0.00 min
 Lab File: BM001172.D
 Acq: 02 May 2015 17:37

Tgt Ion	Ratio	Lower	Upper
188	100		
94	10.9	9.3	13.9
80	11.3	9.8	14.6





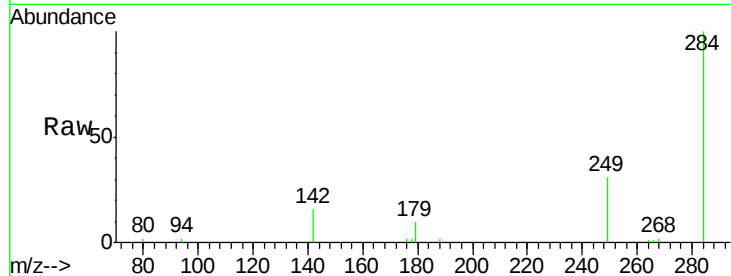
#19
Hexachlorobenzene
Concen: 0.98 ng
RT: 16.26 min Scan# 932
Delta R.T. -0.00 min
Lab File: BM001172.D
Acq: 02 May 2015 17:37

Instrument :
BNA_M
ClientSampleId :
SSTDCCC001

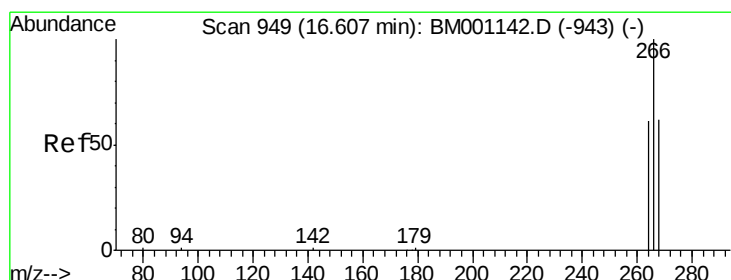
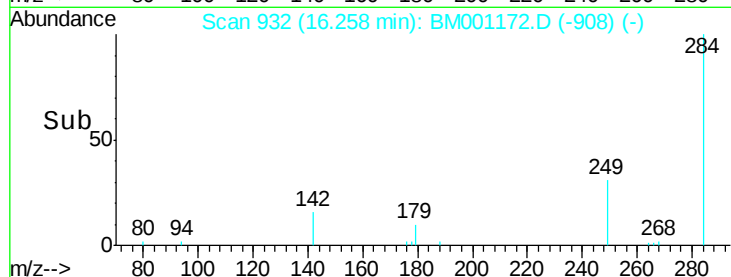
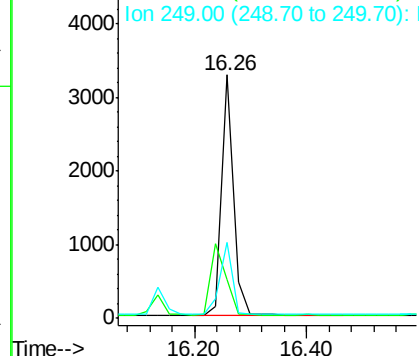
Tot Ion	Ratio	Lower	Upper
284	100		
142	0.0	0.0	0.0
249	33.9	26.5	39.7

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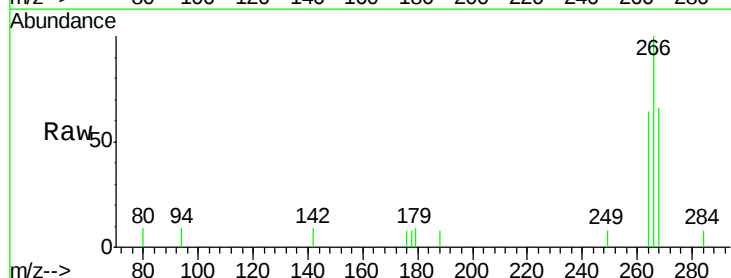


Abundance Ion 283.80 (283.50 to 284.50): E
Ion 142.00 (141.70 to 142.70): E
Ion 249.00 (248.70 to 249.70): E

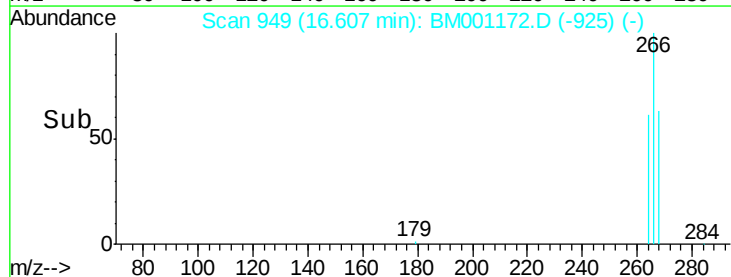
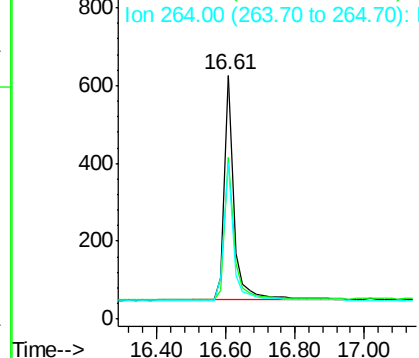


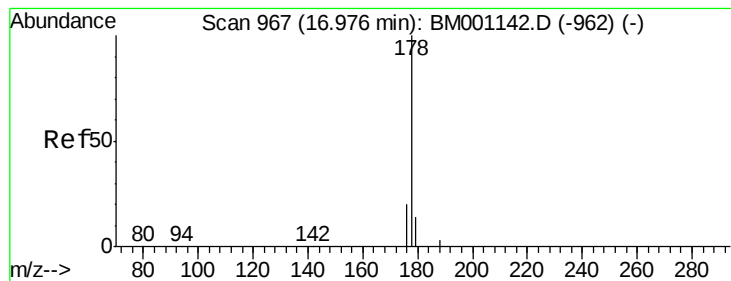
#20
Pentachlorophenol
Concen: 0.88 ng
RT: 16.61 min Scan# 949
Delta R.T. 0.00 min
Lab File: BM001172.D
Acq: 02 May 2015 17:37

Tgt Ion	Ratio	Lower	Upper
266	100		
268	66.1	52.6	79.0
264	64.1	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: 1.02 ng

RT: 16.98 min Scan# 967

Delta R.T. -0.00 min

Lab File: BM001172.D

Acq: 02 May 2015 17:37

Instrument :

BNA_M

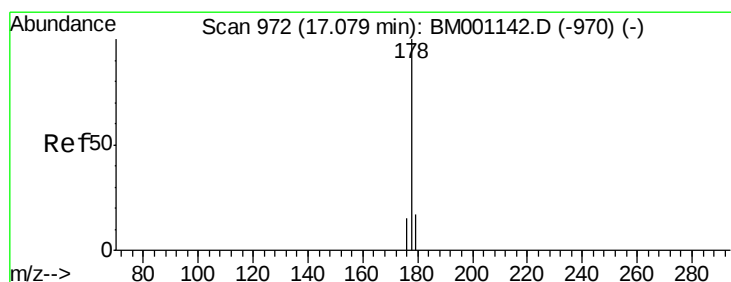
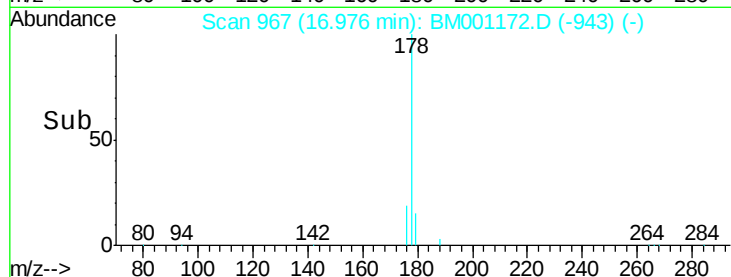
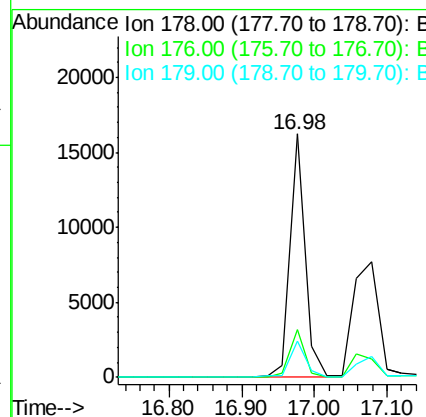
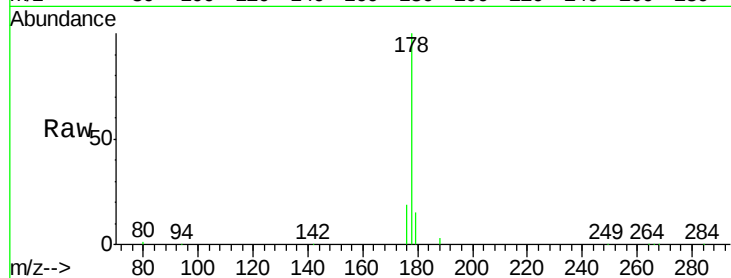
ClientSampleId :

SSTDCCC001

Tot Ion:	178	Resp:	23574
Ion Ratio	Lower	Upper	
178	100		
176	18.8	15.5	23.3
179	15.2	12.0	18.0

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#22

Anthracene

Concen: 0.97 ng m

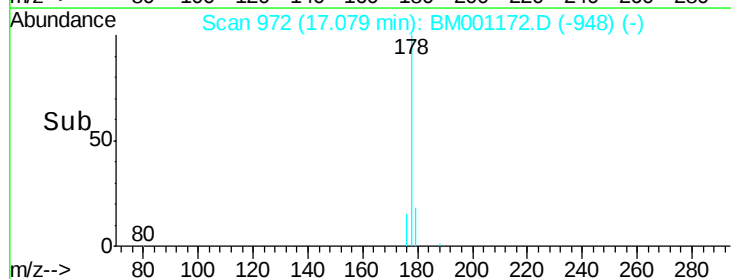
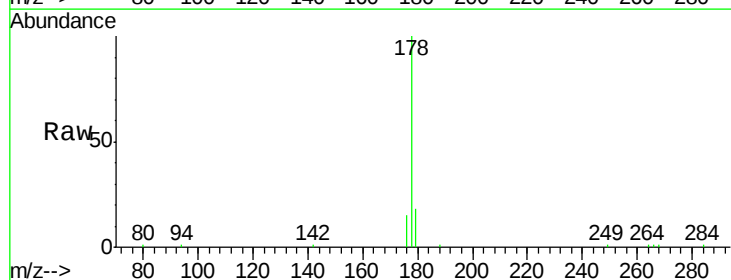
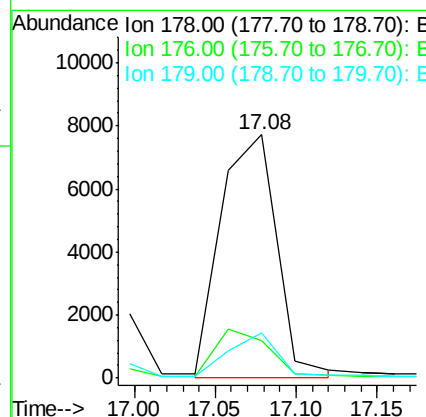
RT: 17.08 min Scan# 972

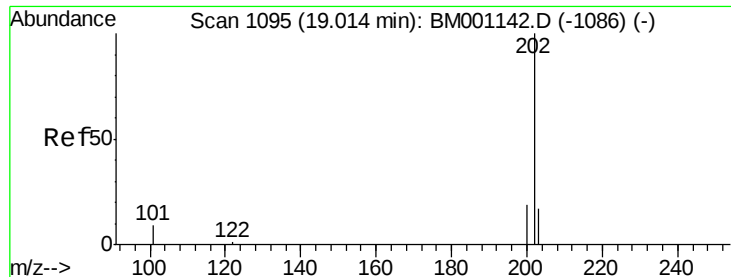
Delta R.T. -0.00 min

Lab File: BM001172.D

Acq: 02 May 2015 17:37

Tgt Ion:	178	Resp:	18621
Ion Ratio	Lower	Upper	
178	100		
176	23.9	14.3	21.5#
179	19.3	12.2	18.2#





#23

Fluoranthene

Concen: 1.02 ng

RT: 19.01 min Scan# 1095

Delta R.T. -0.00 min

Lab File: BM001172.D

Acq: 02 May 2015 17:37

Instrument :

BNA_M

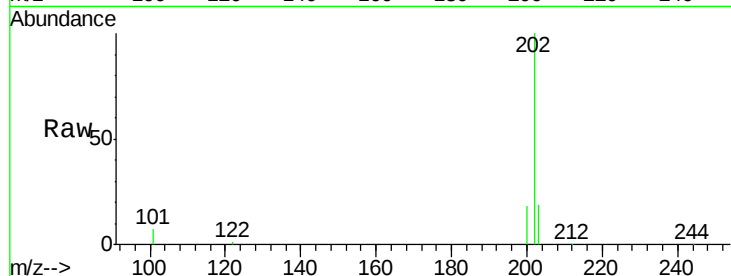
ClientSampleId :

SSTDCCC001

Tot Ion:	202	Resp:	23811
Ion Ratio	Lower	Upper	
202	100		
101	11.3	9.3	13.9
203	17.3	13.7	20.5

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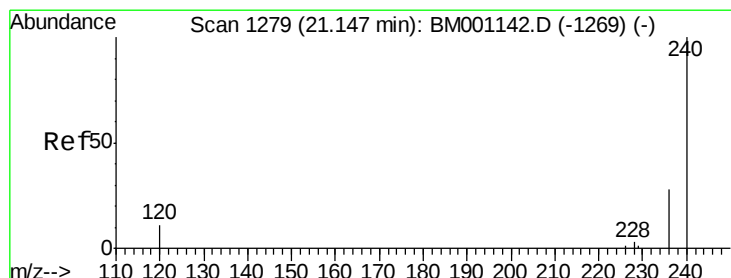
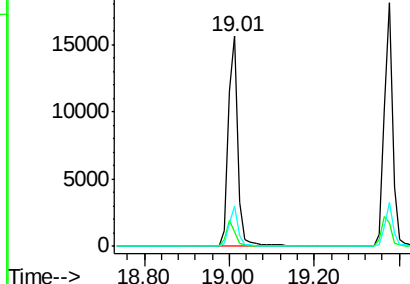
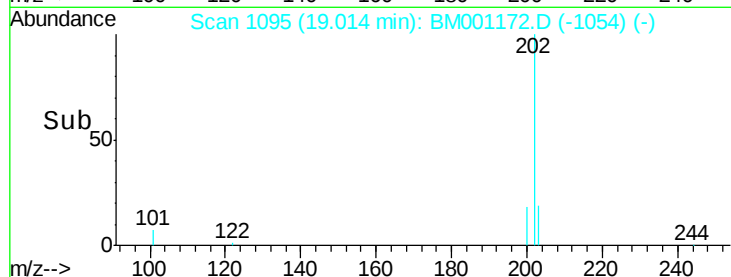


Abundance

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

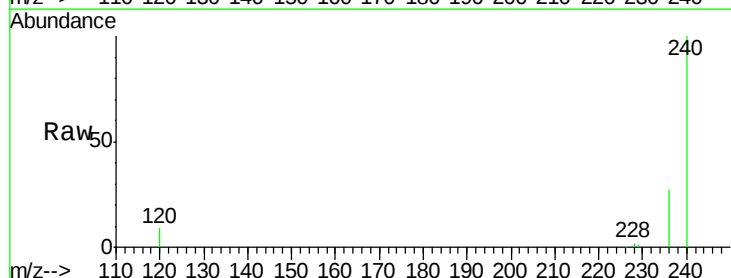
RT: 21.15 min Scan# 1279

Delta R.T. -0.00 min

Lab File: BM001172.D

Acq: 02 May 2015 17:37

Tgt Ion:	240	Resp:	78541
Ion Ratio	Lower	Upper	
240	100		
120	8.6	9.2	13.8#
236	27.0	22.4	33.6

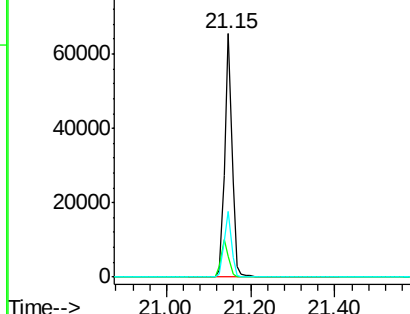
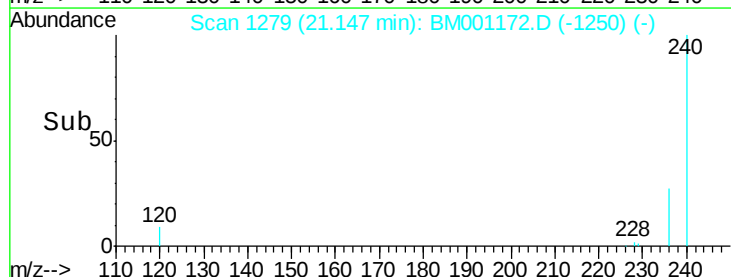


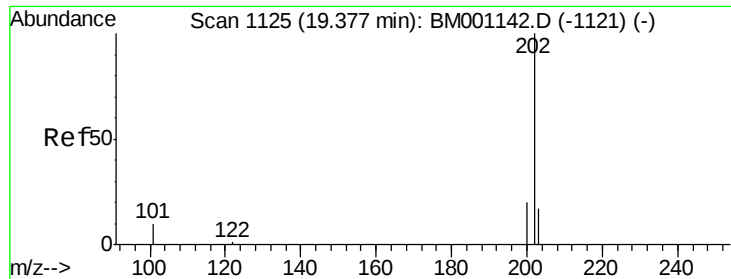
Abundance

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





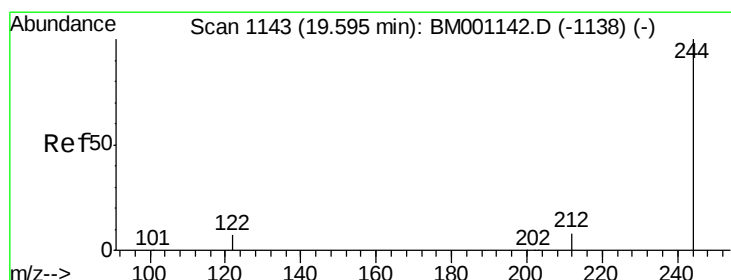
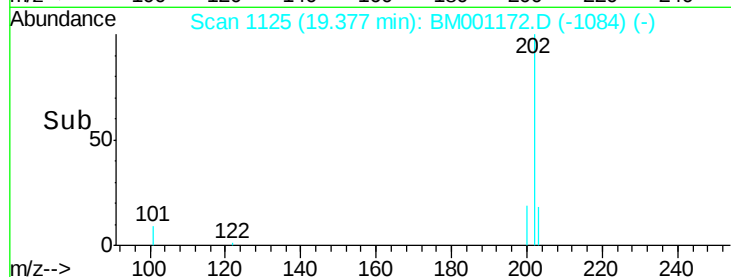
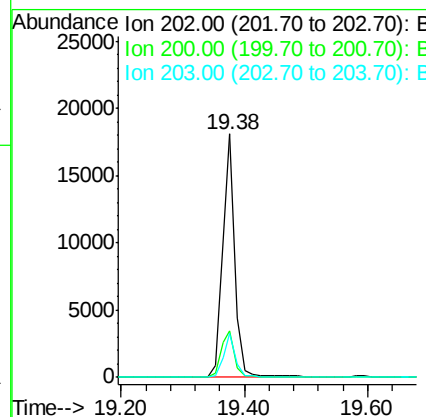
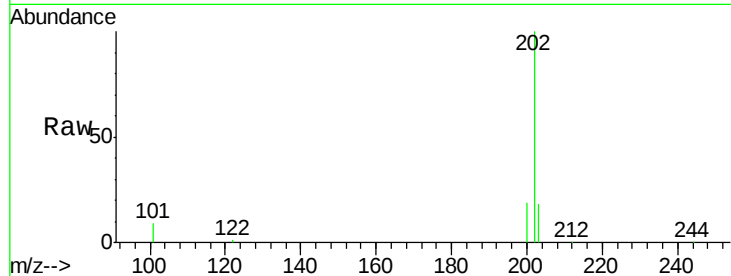
#25
Pvrene
Concen: 1.02 ng
RT: 19.38 min Scan# 1125
Delta R.T. -0.00 min
Lab File: BM001172.D
Acq: 02 May 2015 17:37

Instrument :
BNA_M
ClientSampleId :
SSTDCCC001

Tot Ion	Ratio	Resp	Lower	Upper
202	100	24938		
200	20.5		16.4	24.6
203	17.3		13.8	20.6

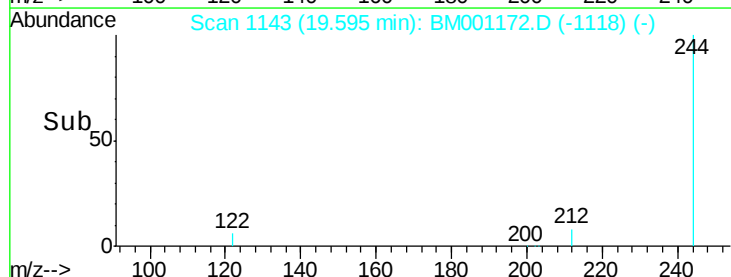
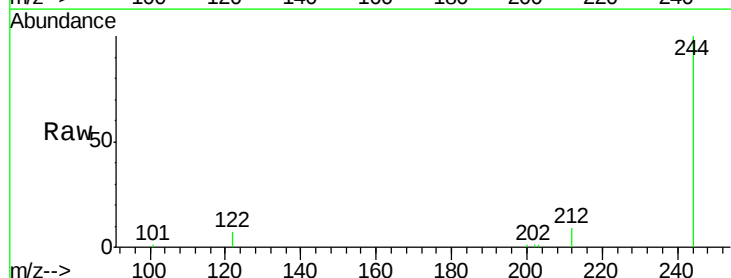
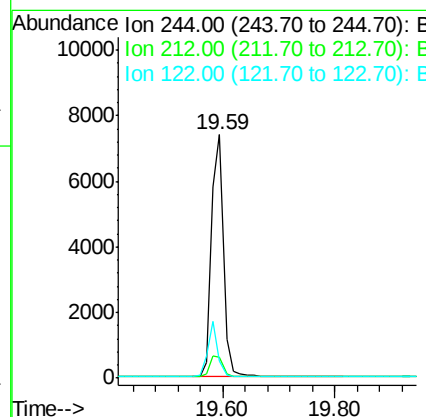
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#26
Terphenyl-d14
Concen: 1.02 ng
RT: 19.59 min Scan# 1143
Delta R.T. -0.00 min
Lab File: BM001172.D
Acq: 02 May 2015 17:37

Tgt Ion	Ratio	Resp	Lower	Upper
244	100	11014		
212	8.8		7.1	10.7
122	6.8		6.2	9.4





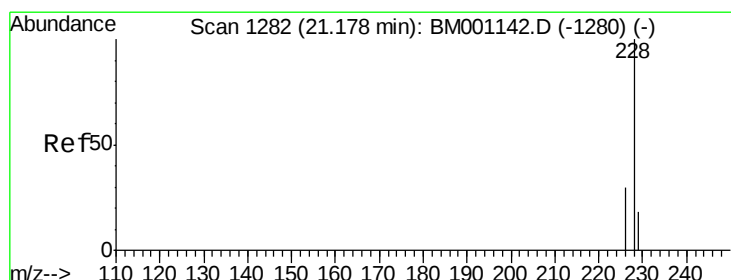
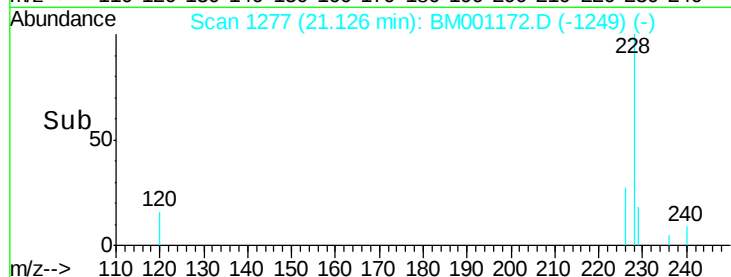
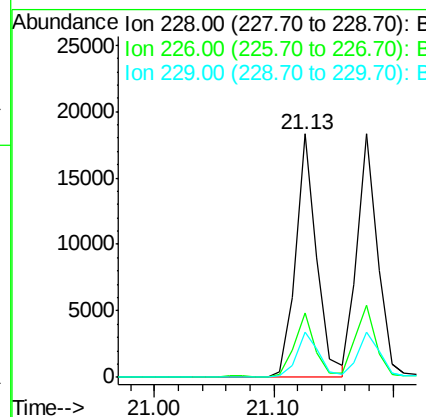
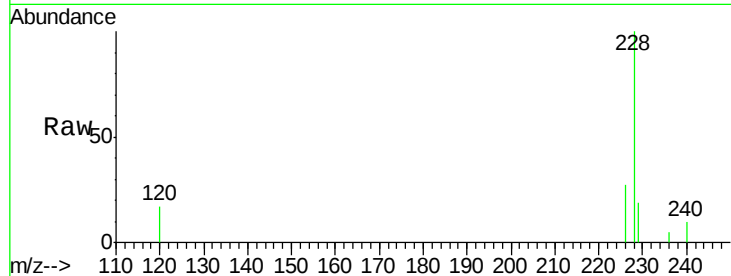
#27
Benzo(a)anthracene
Concen: 1.01 ng
RT: 21.13 min Scan# 1277
Delta R.T. -0.00 min
Lab File: BM001172.D
Acq: 02 May 2015 17:37

Instrument :
BNA_M
ClientSampleId :
SSTDCCC001

Tot Ion	Ratio	Lower	Upper
228	100		
226	26.7	22.8	34.2
229	18.7	14.4	21.6

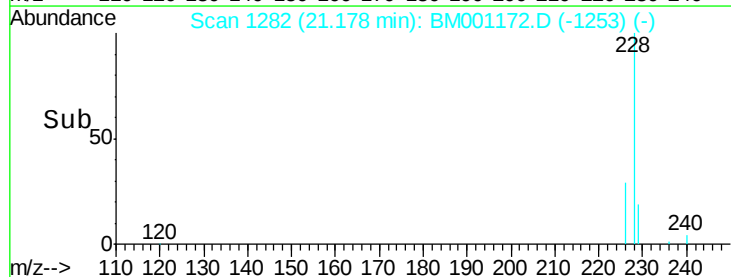
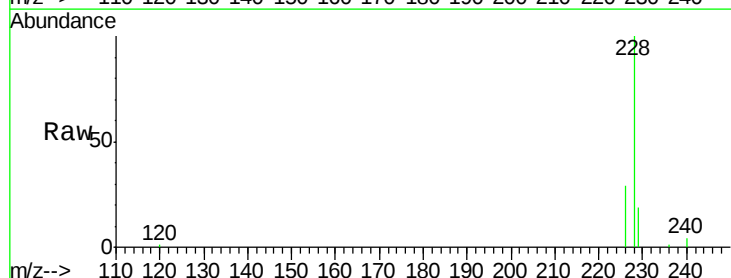
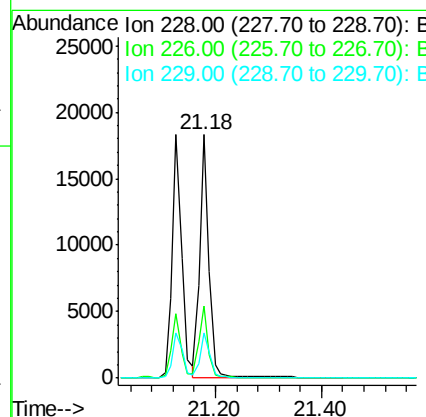
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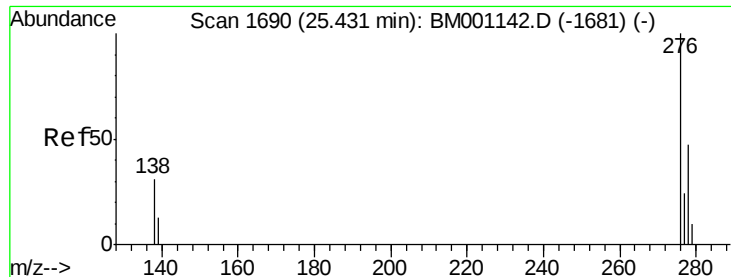
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#28
Chrysene
Concen: 1.01 ng
RT: 21.18 min Scan# 1282
Delta R.T. -0.00 min
Lab File: BM001172.D
Acq: 02 May 2015 17:37

Tgt Ion	Ratio	Lower	Upper
228	100		
226	29.4	24.4	36.6
229	18.7	14.3	21.5





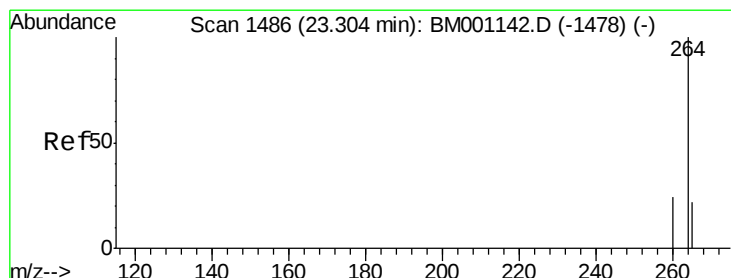
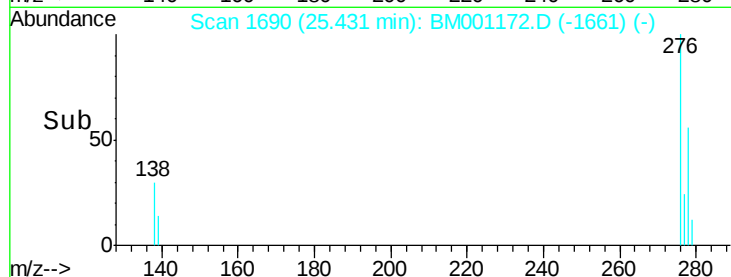
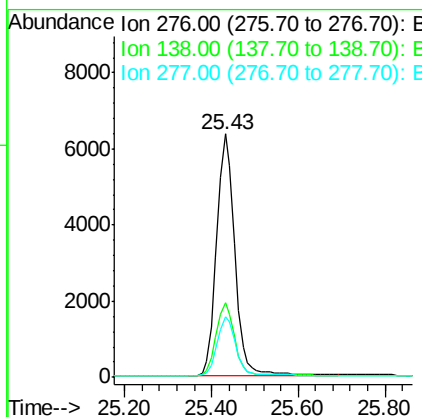
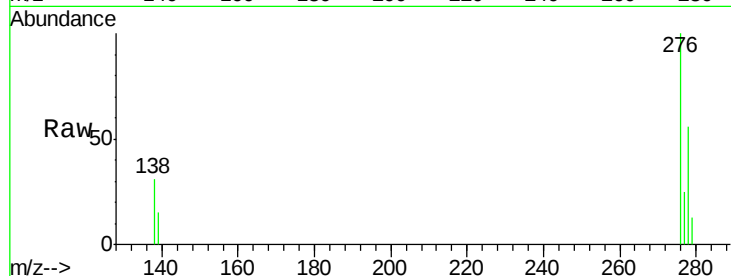
#29
Indeno(1,2,3-cd)pyrene
Concen: 0.93 ng
RT: 25.43 min Scan# 1690
Delta R.T. -0.00 min
Lab File: BM001172.D
Acq: 02 May 2015 17:37

Instrument :
BNA_M
ClientSampleId :
SSTDCCC001

Tot Ion	Ratio	Lower	Upper
276	100		
138	30.6	24.2	36.4
277	24.5	19.8	29.6

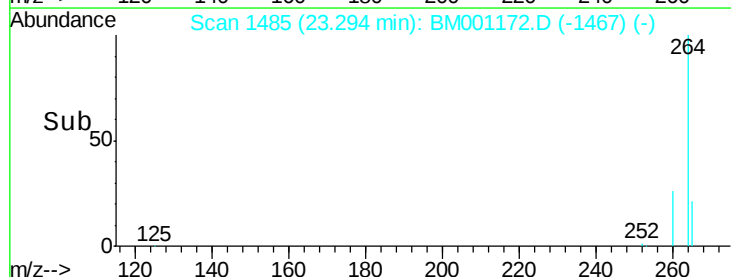
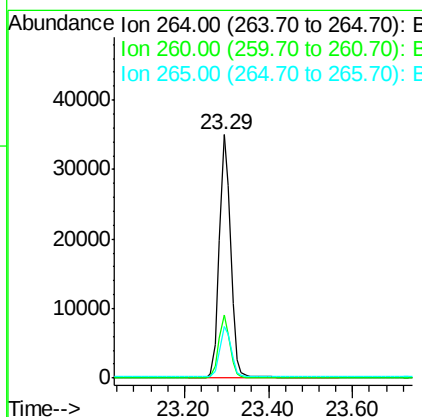
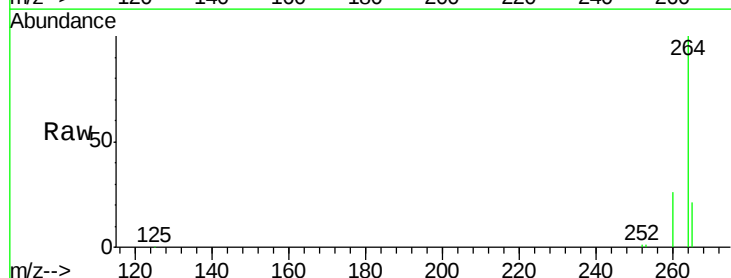
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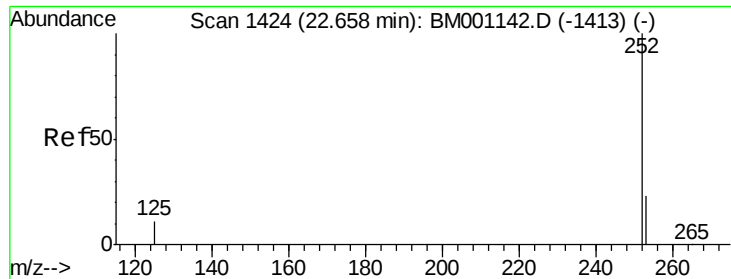
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#30
Perylene-d12
Concen: 5.00 ng
RT: 23.29 min Scan# 1485
Delta R.T. -0.01 min
Lab File: BM001172.D
Acq: 02 May 2015 17:37

Tgt Ion	Ratio	Lower	Upper
264	100		
260	25.7	18.9	28.3
265	21.1	18.1	27.1





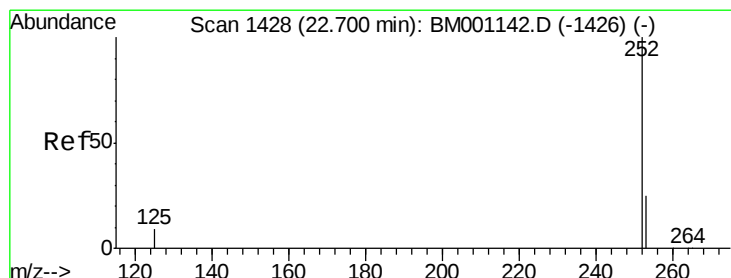
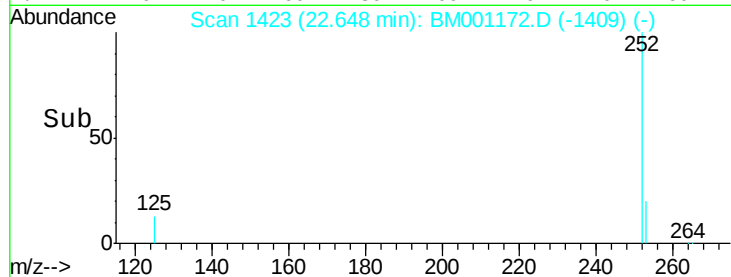
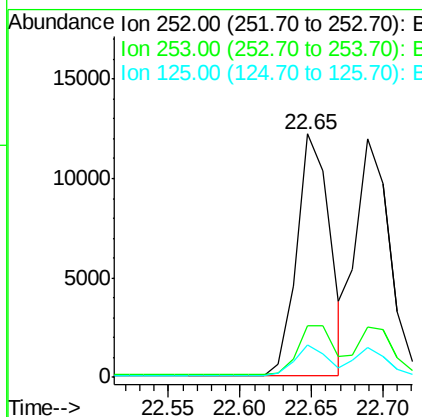
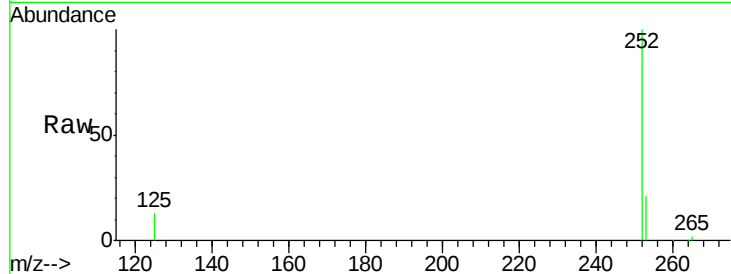
#31
Benzo(b)fluoranthene
Concen: 0.98 ng
RT: 22.65 min Scan# 1423
Delta R.T. -0.01 min
Lab File: BM001172.D
Acq: 02 May 2015 17:37

Instrument :
BNA_M
ClientSampleId :
SSTDCCC001

Tot Ion	Ratio	Resp	Lower	Upper
252	100	19643		
253	21.0		19.0	28.4
125	13.3		9.1	13.7

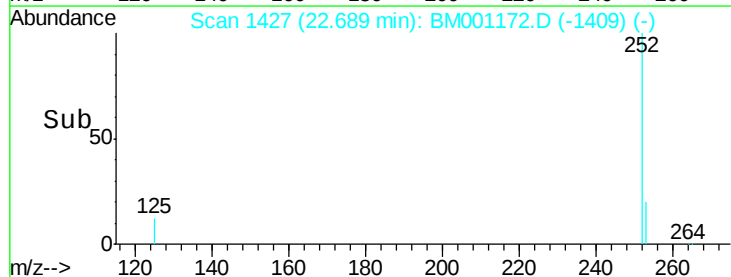
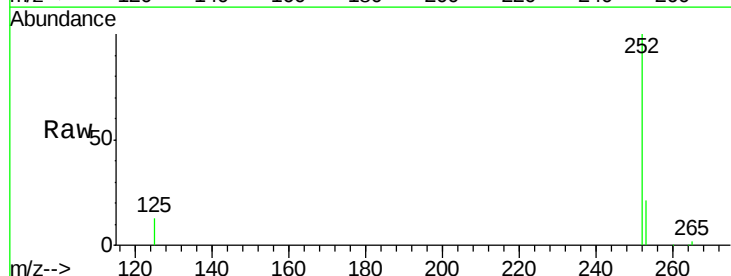
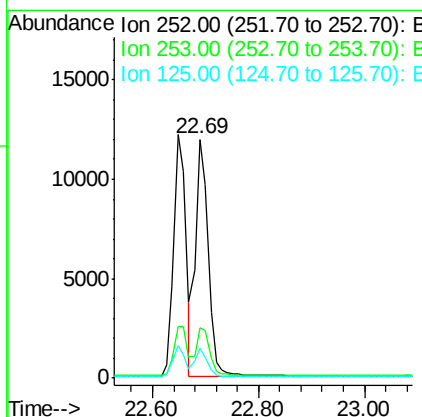
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#32
Benzo(k)fluoranthene
Concen: 1.08 ng
RT: 22.69 min Scan# 1427
Delta R.T. -0.01 min
Lab File: BM001172.D
Acq: 02 May 2015 17:37

Tgt Ion	Ratio	Resp	Lower	Upper
252	100	20182		
253	21.2		19.1	28.7
125	12.7		9.3	13.9





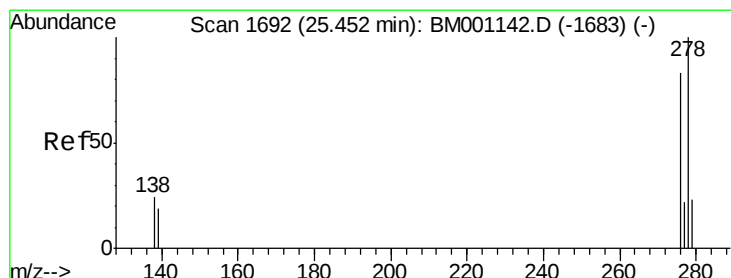
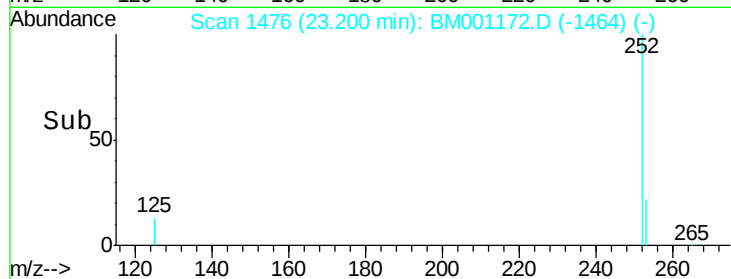
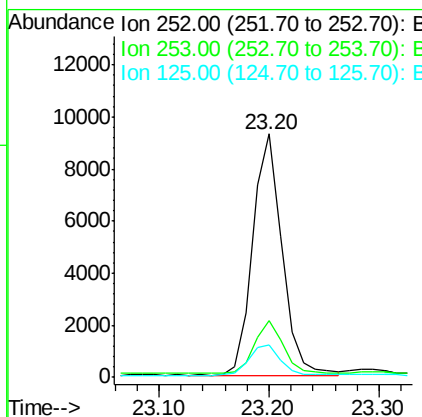
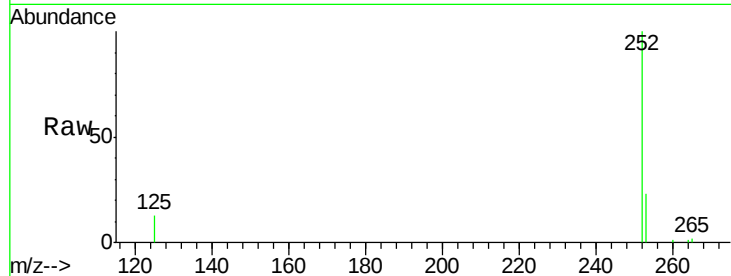
#33
Benzo(a)pyrene
Concen: 1.01 ng
RT: 23.20 min Scan# 1476
Delta R.T. -0.00 min
Lab File: BM001172.D
Acq: 02 May 2015 17:37

Instrument :
BNA_M
ClientSampleId :
SSTDCCC001

Tot Ion	Ratio	Lower	Upper
252	100		
253	23.3	18.2	27.2
125	13.2	10.6	16.0

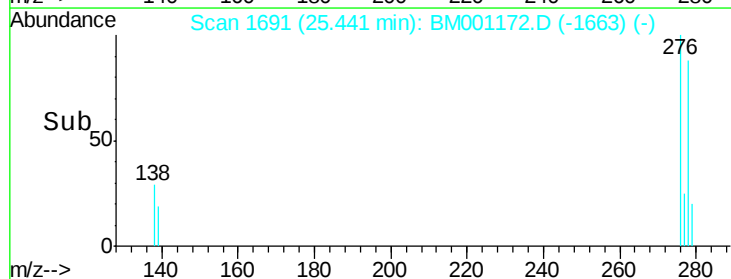
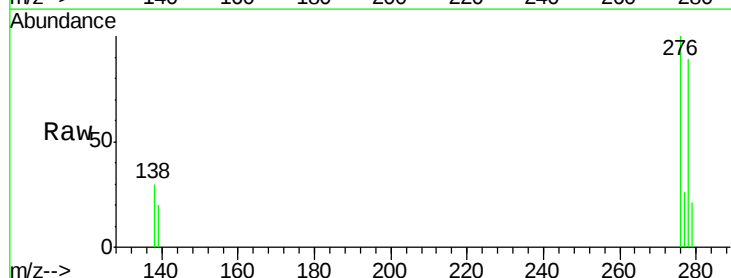
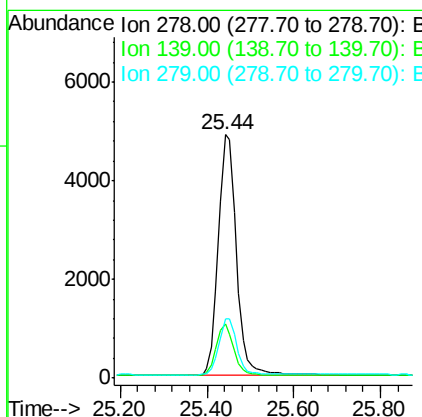
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#34
Dibenzo(a,h)anthracene
Concen: 0.96 ng
RT: 25.44 min Scan# 1691
Delta R.T. -0.01 min
Lab File: BM001172.D
Acq: 02 May 2015 17:37

Tgt Ion	Ratio	Lower	Upper
278	100		
139	22.4	15.5	23.3
279	24.2	19.7	29.5





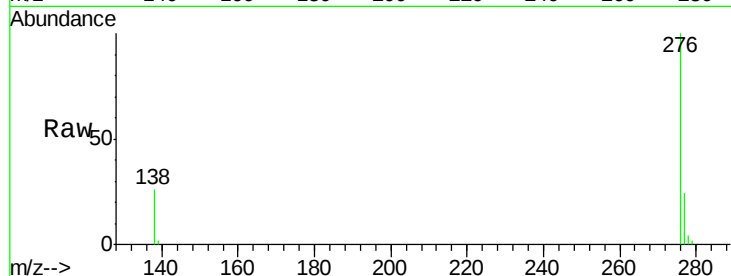
#35
 Benzo(a,h,i)perylene
 Concen: 0.95 ng
 RT: 26.09 min Scan# 1753
 Delta R.T. -0.00 min
 Lab File: BM001172.D
 Acq: 02 May 2015 17:37

Instrument :
 BNA_M
 ClientSampleId :
 SSTDCCC001

Tot Ion:	276	Resp:	14835
Ion Ratio	Lower	Upper	
276	100		
277	24.1	19.0	28.4
138	26.0	21.3	31.9

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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

