

Data Path : S:\HPCHEM1\BNA_M\DATA\BM041015\
 Data File : BM000950.D
 Acq On : 10 Apr 2015 21:36
 Operator : TP/IZ
 Sample : SSTDCCC001
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTDCCC001EC

Manual Integrations
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Quant Time: Apr 11 00:10:10 2015
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SIM-BM040915.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Apr 10 23:03:27 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.61	152	65651	5.00	ng	0.00
8) Naphthalene-d8	10.38	136	245695	5.00	ng	0.00
17) Acenaphthene-d10	14.26	164	133083	5.00	ng	0.00
24) Phenanthrene-d10	17.00	188	260073	5.00	ng	0.00
30) Chrysene-d12	21.20	240	223784	5.00	ng	0.00
38) Perylene-d12	23.38	264	203422	5.00	ng	0.00

System Monitoring Compounds

4) 2-Fluorophenol	5.21	112	13905	1.00	ng	0.02
5) Phenol-d6	6.78	99	16567	1.00	ng	0.00
9) Nitrobenzene-d5	8.76	82	11714	0.99	ng	0.00
18) 2,4,6-Tribromophenol	15.76	330	3984	0.84	ng	0.00
19) 2-Fluorobiphenyl	12.88	172	35029	0.94	ng	0.00
33) Terphenyl-d14	19.65	244	28604	1.05	ng	0.00

Target Compounds

						Qvalue
2) 1,4-Dioxane	3.12	88	6032	0.98	ng	97
3) n-Nitrosodimethylamine	3.43	42	6391	1.00	ng	# 69
6) Phenol	6.80	94	17074	1.00	ng	# 42
7) bis(2-Chloroethyl)ether	7.04	93	14858	0.99	ng	95
10) Nitrobenzene	8.80	77	14171	0.97	ng	98
11) 2,4-Dimethylphenol	9.56	122	13624	1.01	ng	96
12) 2,4-Dichlorophenol	10.03	162	11613	0.97	ng	93
13) Naphthalene	10.44	128	48343	0.97	ng	99
14) Hexachlorobutadiene	10.74	225	8590	0.95	ng	100
15) 2-Methylnaphthalene	12.06	142	33814	1.00	ng	98
16) 1-Methylnaphthalene	12.28	142	34055	1.00	ng	87
20) Acenaphthylene	13.97	152	47770	0.84	ng	93
21) Acenaphthene	14.31	154	34813	0.95	ng	# 66
22) 2,4-Dinitrophenol	14.38	184	1098	0.94	ng	91
23) Fluorene	15.30	166	43386	1.02	ng	# 74
25) Hexachlorobenzene	16.33	284	13443	0.96	ng	# 66
26) Pentachlorophenol	16.66	266	3882	0.85	ng	# 84
27) Phenanthrene	17.05	178	65473	0.97	ng	93
28) Anthracene	17.13	178	61287m	1.00	ng	
29) Fluoranthene	19.06	202	67275	0.96	ng	87
31) Benzidine	19.27	184	11342	0.96	ng	97
32) Pyrene	19.44	202	71448	0.98	ng	94
34) Benzo(a)anthracene	21.19	228	63312	0.98	ng	97
35) 3,3'-Dichlorobenzidine	21.13	252	17248	0.96	ng	# 93
36) Chrysene	21.23	228	64621	0.98	ng	98
37) Indeno(1,2,3-cd)pyrene	25.56	276	66836	0.99	ng	99
39) Benzo(b)fluoranthene	22.72	252	61826	0.97	ng	99
40) Benzo(k)fluoranthene	22.77	252	60321	0.98	ng	99
41) Benzo(a)pyrene	23.28	252	54696	0.98	ng	95
42) Dibenzo(a,h)anthracene	25.57	278	51806	1.00	ng	99
43) Benzo(g,h,i)perylene	26.23	276	56218	0.98	ng	99

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

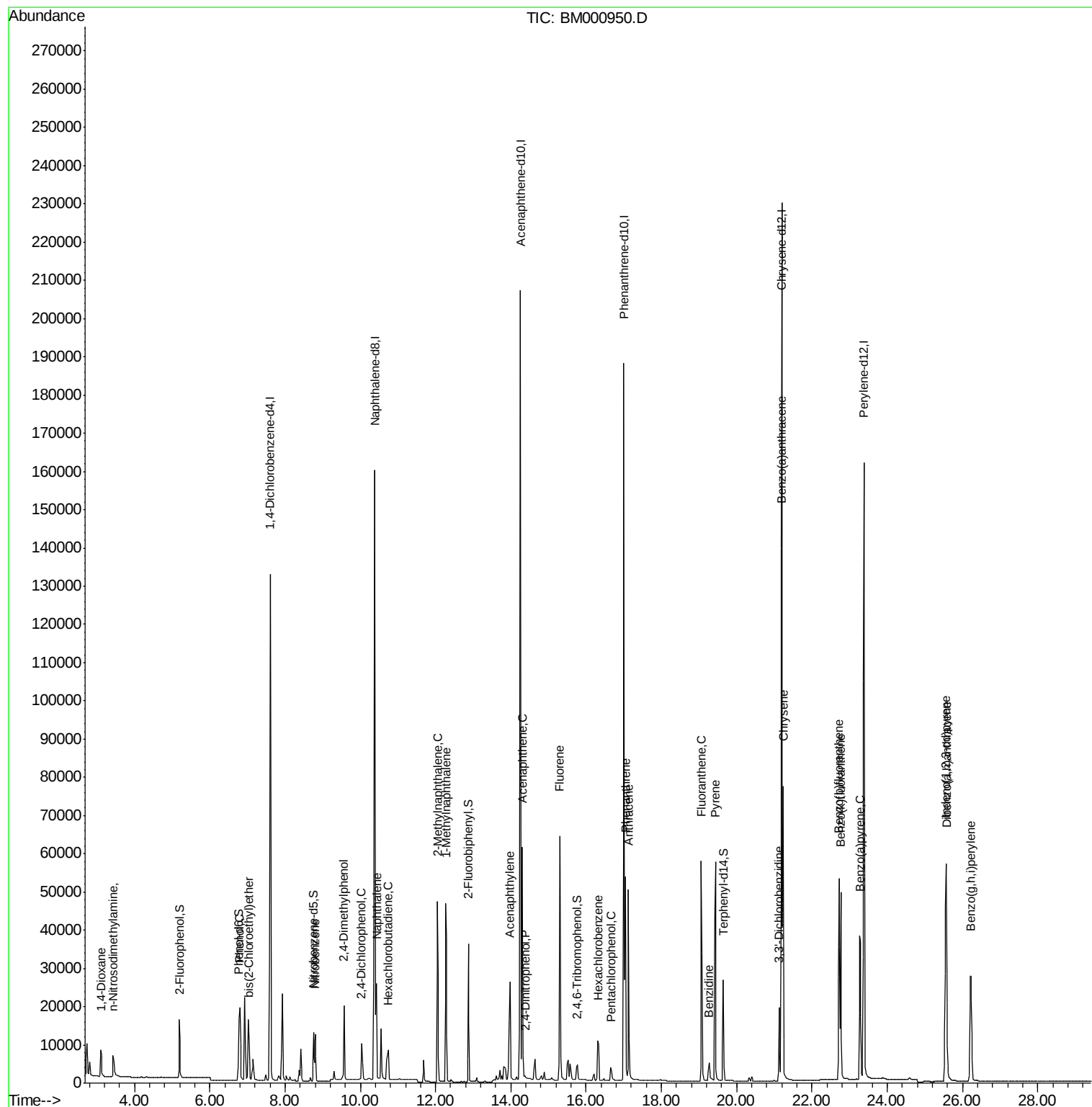
Data Path : S:\HPCHEM1\BNA_M\DATA\BM041015\
Data File : BM000950.D
Acq On : 10 Apr 2015 21:36
Operator : TP/IZ
Sample : SSTDCCC001
Misc :
ALS Vial : 6 Sample Multiplier: 1

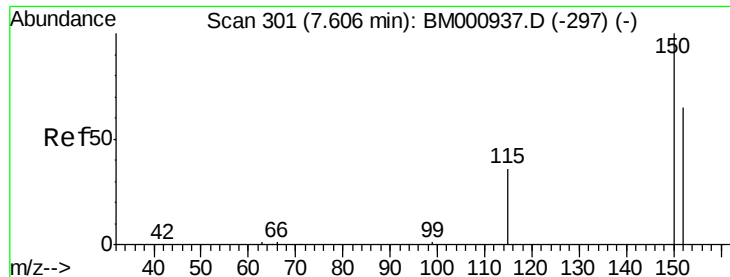
Instrument :
BNA_M
ClientSampleId :
SSTDCCC001EC

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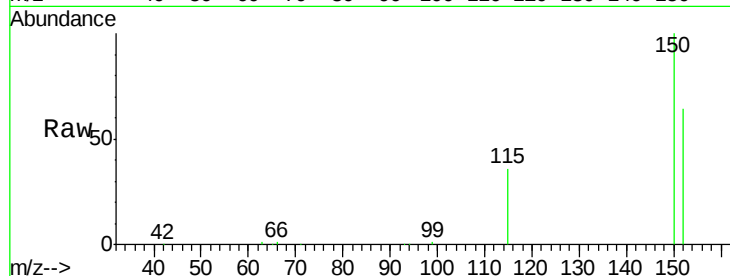
Quant Time: Apr 11 00:10:10 2015
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SIM-BM040915.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Apr 10 23:03:27 2015
Response via : Initial Calibration





#1
 1,4-Dichlorobenzene-d4
 Concen: 5.00 ng
 RT: 7.61 min Scan# 301
 Delta R.T. 0.00 min
 Lab File: BM000950.D
 Acq: 10 Apr 2015 21:36

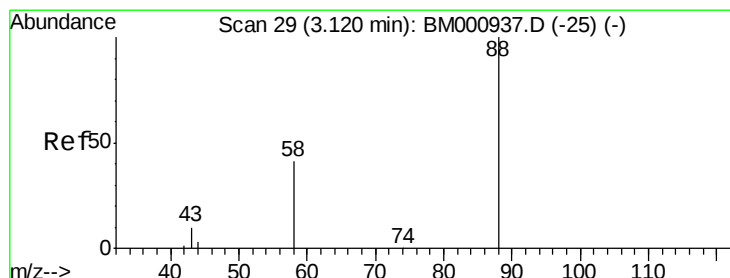
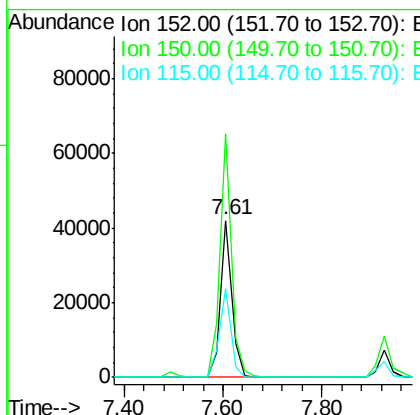
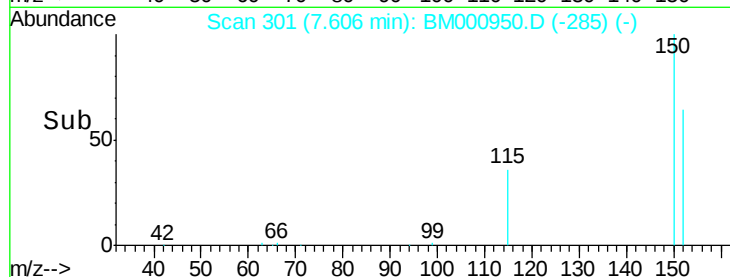
Instrument :
 BNA_M
 ClientSampleId :
 SSTDCCC001EC



Tgt Ion	Ratio	Lower	Upper
152	100		
150	155.3	125.4	188.2
115	56.3	45.9	68.9

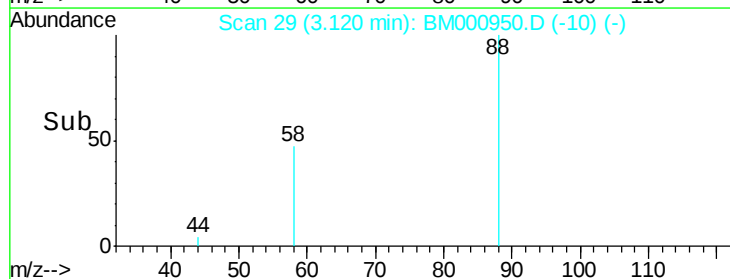
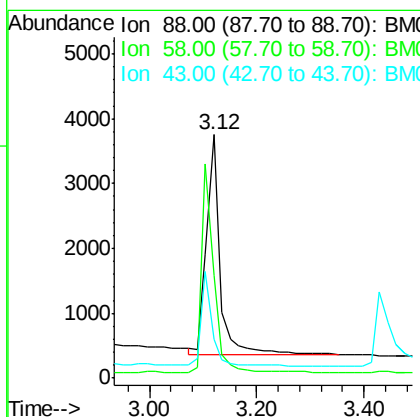
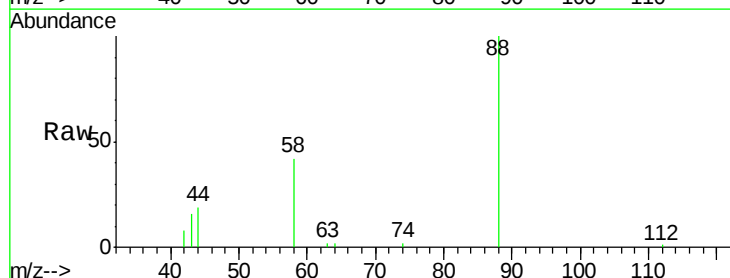
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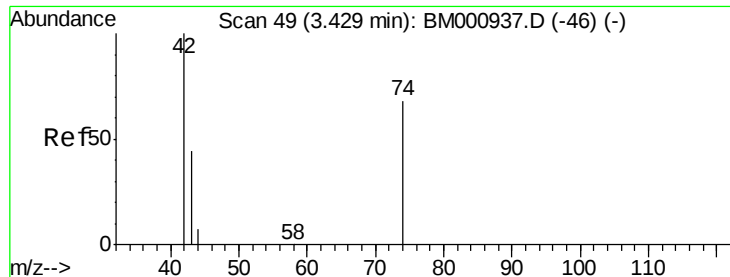
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#2
 1,4-Dioxane
 Concen: 0.98 ng
 RT: 3.12 min Scan# 29
 Delta R.T. 0.00 min
 Lab File: BM000950.D
 Acq: 10 Apr 2015 21:36

Tgt Ion	Ratio	Lower	Upper
88	100		
58	81.7	63.0	94.6
43	35.4	27.0	40.4





#3

n-Nitrosodimethylamine

Concen: 1.00 ng

RT: 3.43 min Scan# 49

Delta R.T. 0.00 min

Lab File: BM000950.D

Acq: 10 Apr 2015 21:36

Instrument :

BNA_M

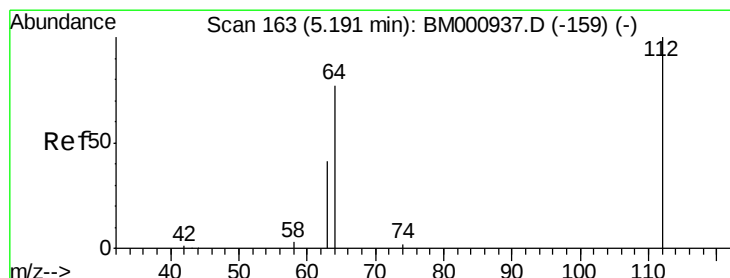
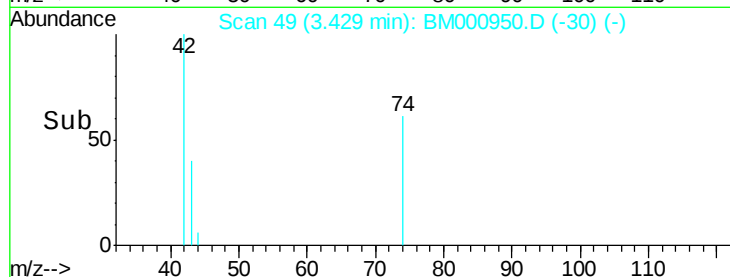
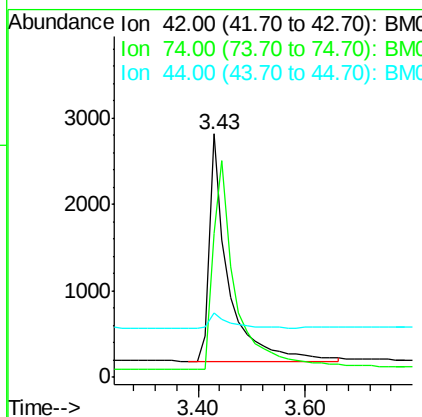
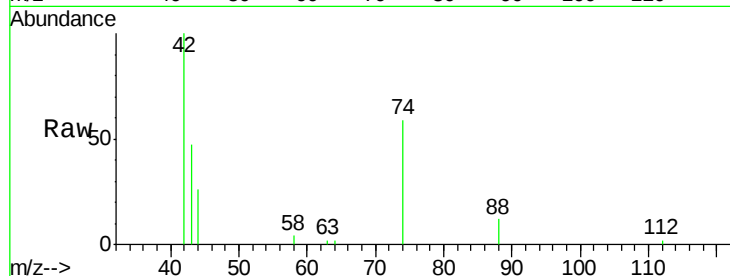
ClientSampleId :

SSTDCCC001EC

Tgt Ion:	42	Resp:	6391
Ion	Ratio	Lower	Upper
42	100		
74	59.1	26.0	39.0#
44	26.3	29.0	43.4#

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#4

2-Fluorophenol

Concen: 1.00 ng

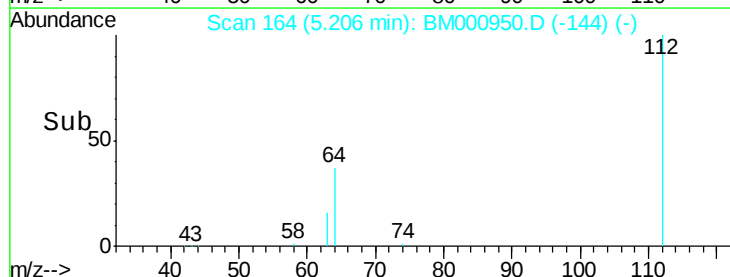
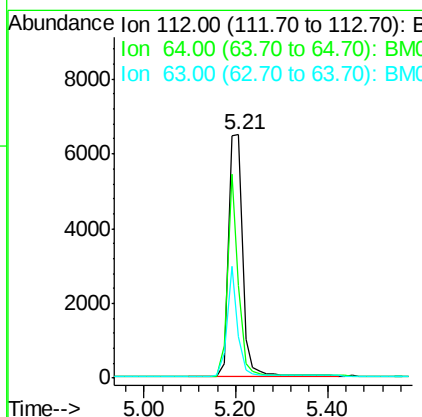
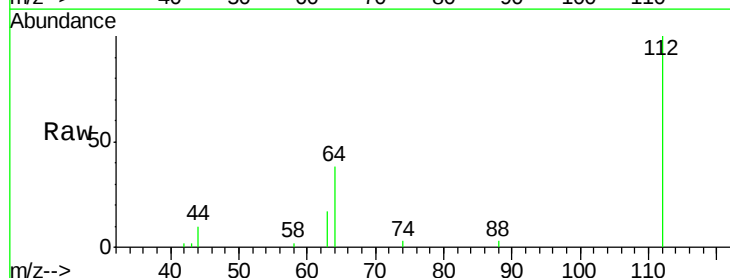
RT: 5.21 min Scan# 164

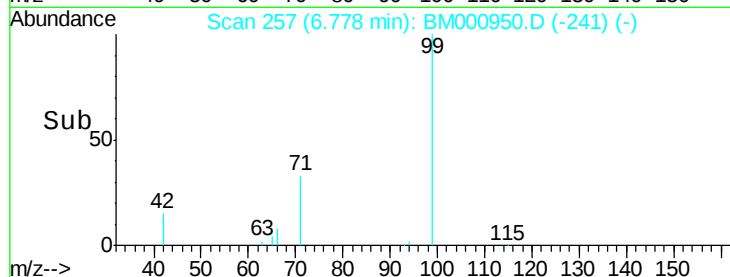
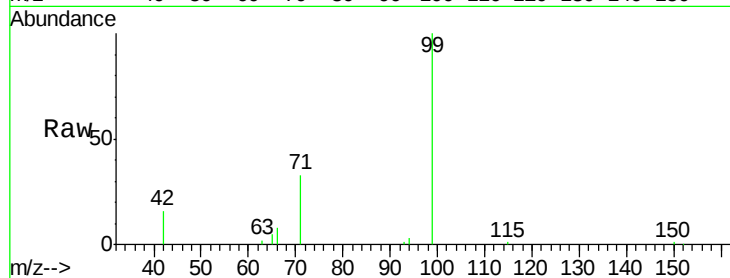
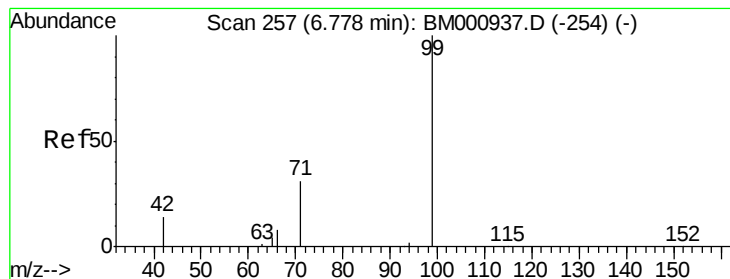
Delta R.T. 0.02 min

Lab File: BM000950.D

Acq: 10 Apr 2015 21:36

Tgt Ion:	112	Resp:	13905
Ion	Ratio	Lower	Upper
112	100		
64	38.0	31.8	47.8
63	17.0	14.5	21.7





#5

Phenol-d6

Concen: 1.00 ng

RT: 6.78 min Scan# 257

Delta R.T. 0.00 min

Lab File: BM000950.D

Acq: 10 Apr 2015 21:36

Tgt Ion:	99	Resp:	16567
Ion	Ratio	Lower	Upper
99	100		
42	15.7	14.1	21.1
71	33.0	28.0	42.0

Instrument :

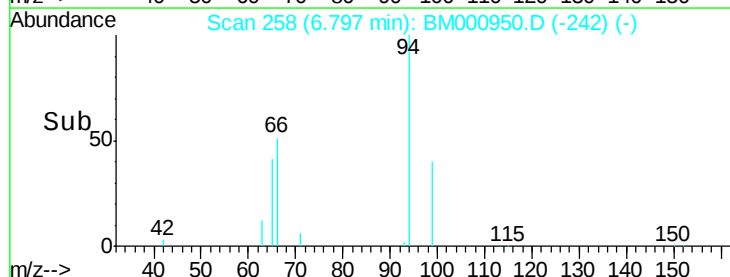
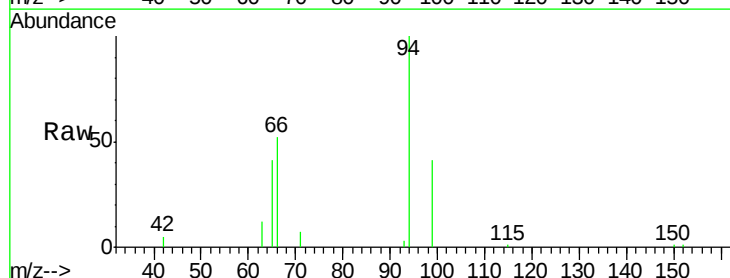
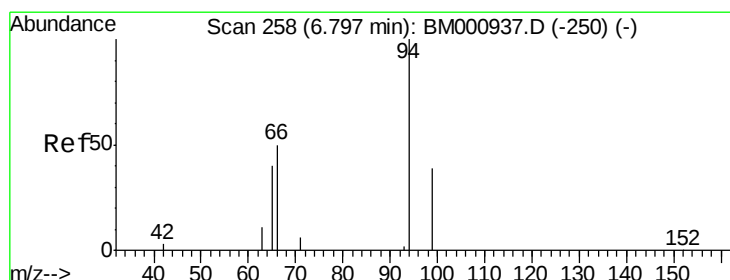
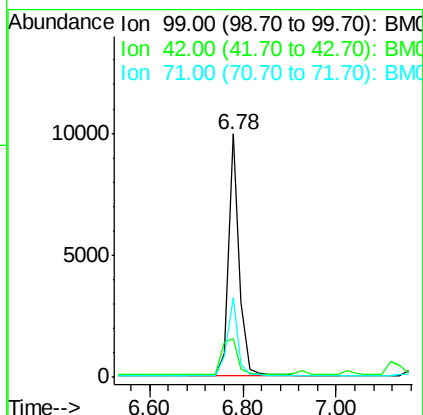
BNA_M

ClientSampleId :

SSTDCCC001EC

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#6

Phenol

Concen: 1.00 ng

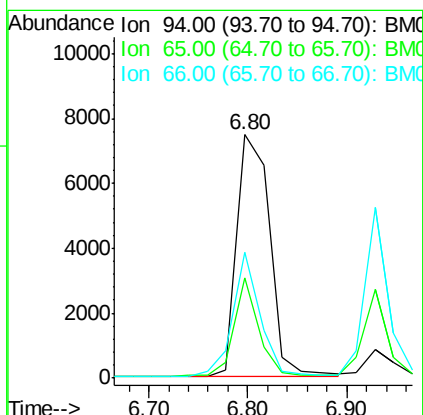
RT: 6.80 min Scan# 258

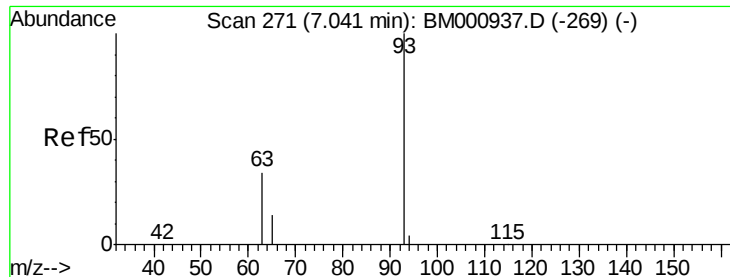
Delta R.T. 0.00 min

Lab File: BM000950.D

Acq: 10 Apr 2015 21:36

Tgt Ion:	94	Resp:	17074
Ion	Ratio	Lower	Upper
94	100		
65	41.4	0.0	36.0#
66	51.6	3.7	43.7#





#7

bis(2-Chloroethyl)ether

Concen: 0.99 ng

RT: 7.04 min Scan# 271

Delta R.T. 0.00 min

Lab File: BM000950.D

Acq: 10 Apr 2015 21:36

Instrument :

BNA_M

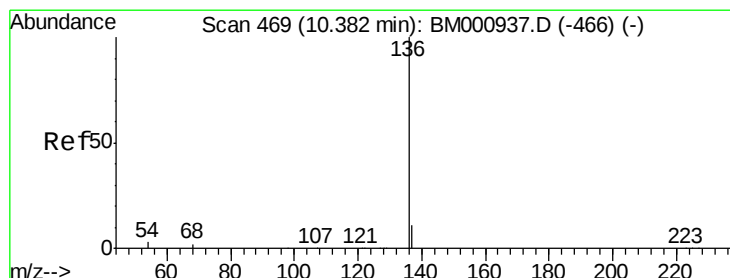
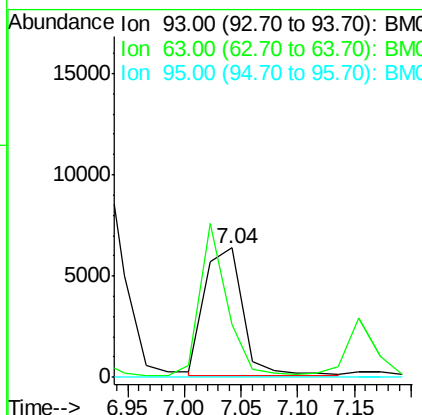
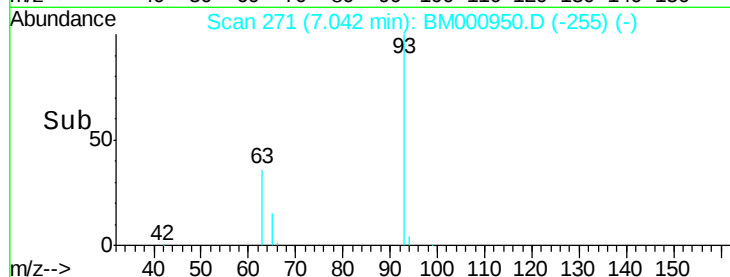
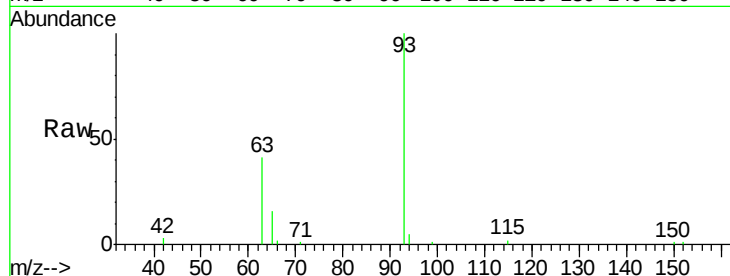
ClientSampleId :

SSTDCCC001EC

Tgt Ion:	93	Resp:	14858
Ion	Ratio	Lower	Upper
93	100		
63	40.6	24.0	64.0
95	0.0	0.0	20.0

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#8

Naphthalene-d8

Concen: 5.00 ng

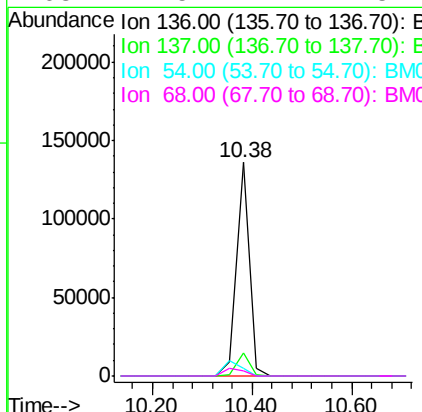
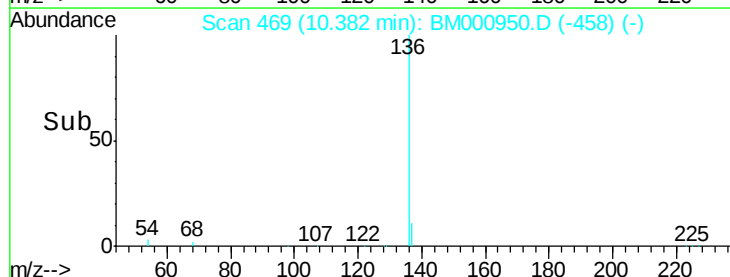
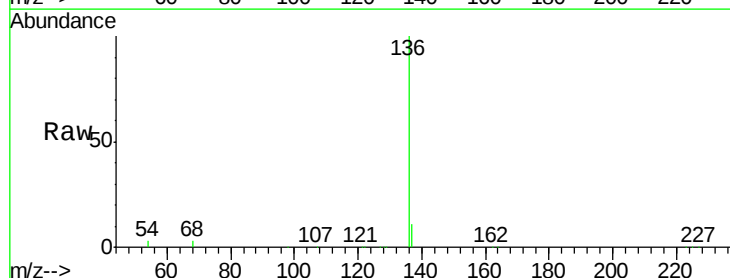
RT: 10.38 min Scan# 469

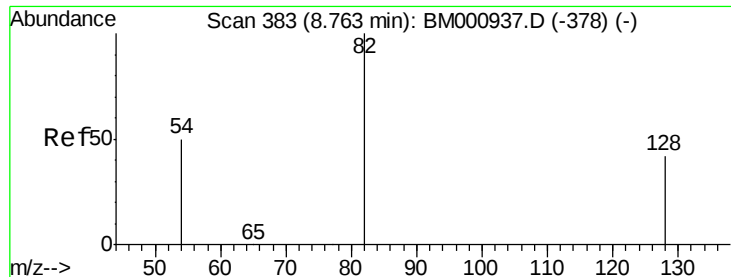
Delta R.T. 0.00 min

Lab File: BM000950.D

Acq: 10 Apr 2015 21:36

Tgt Ion:	136	Resp:	245695
Ion	Ratio	Lower	Upper
136	100		
137	10.9	8.6	13.0
54	3.3	2.9	4.3
68	2.5	2.2	3.2





#9

Nitrobenzene-d5

Concen: 0.99 ng

RT: 8.76 min Scan# 383

Delta R.T. 0.00 min

Lab File: BM000950.D

Acq: 10 Apr 2015 21:36

Instrument :

BNA_M

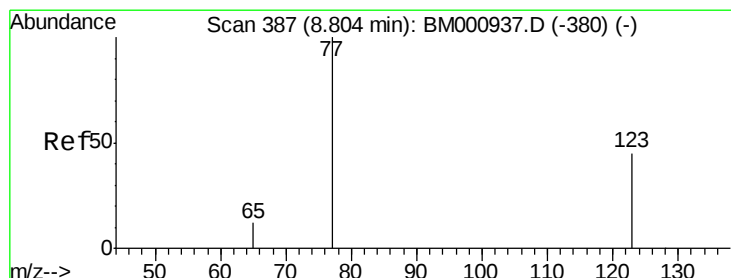
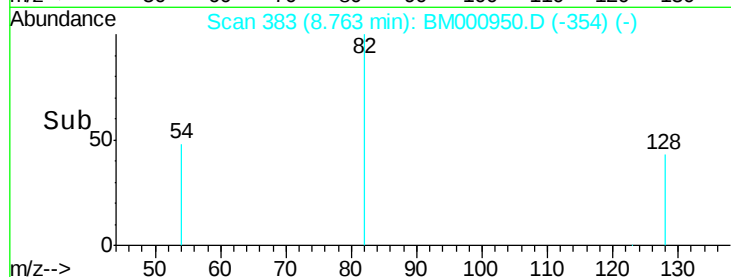
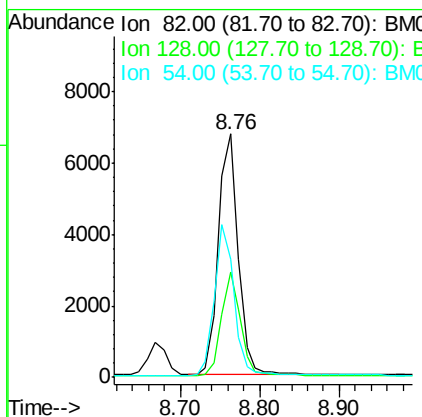
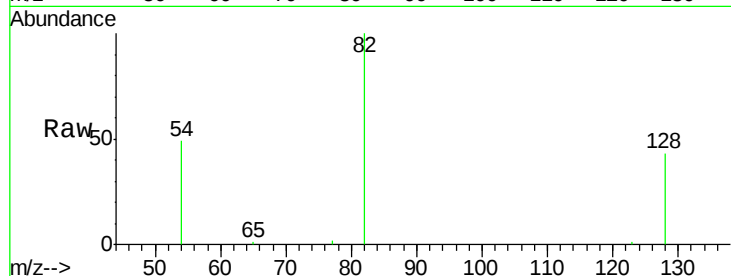
ClientSampleId :

SSTDCCC001EC

Tgt Ion:	82	Resp:	11714
Ion Ratio	Lower	Upper	
82	100		
128	43.1	33.4	50.0
54	48.5	40.5	60.7

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#10

Nitrobenzene

Concen: 0.97 ng

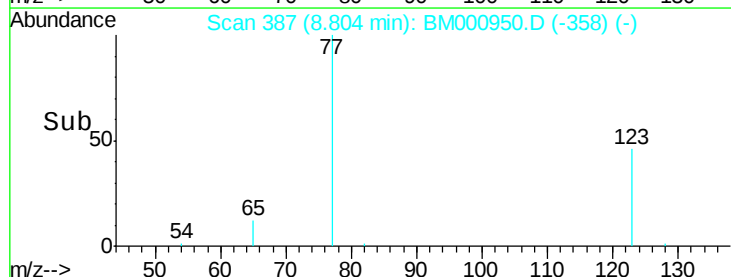
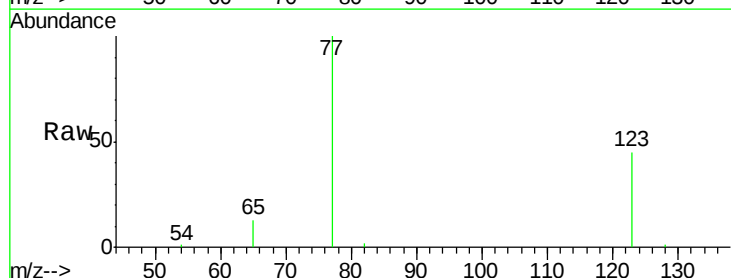
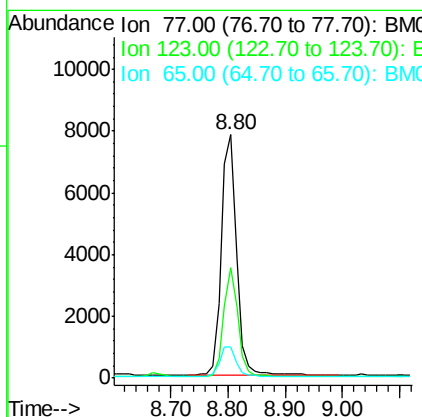
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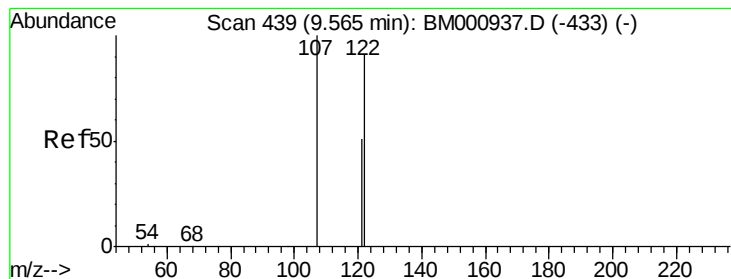
Delta R.T. 0.00 min

Lab File: BM000950.D

Acq: 10 Apr 2015 21:36

Tgt Ion:	77	Resp:	14171
Ion Ratio	Lower	Upper	
77	100		
123	45.2	35.0	52.6
65	12.8	10.7	16.1





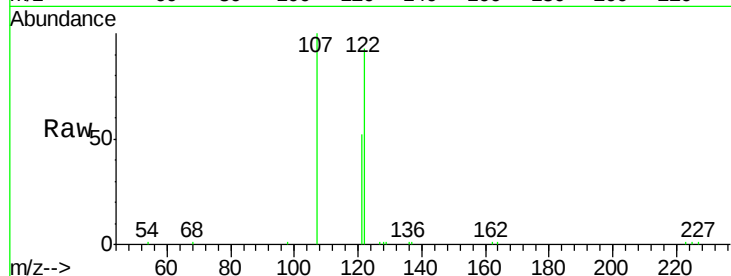
#11
 2,4-Dimethylphenol
 Concen: 1.01 ng
 RT: 9.56 min Scan# 439
 Delta R.T. 0.00 min
 Lab File: BM000950.D
 Acq: 10 Apr 2015 21:36

Instrument :
 BNA_M
 ClientSampleId :
 SSTDCCC001EC

Tgt Ion	Ratio	Lower	Upper
122	100		
107	107.3	89.8	134.6
121	56.3	46.6	70.0

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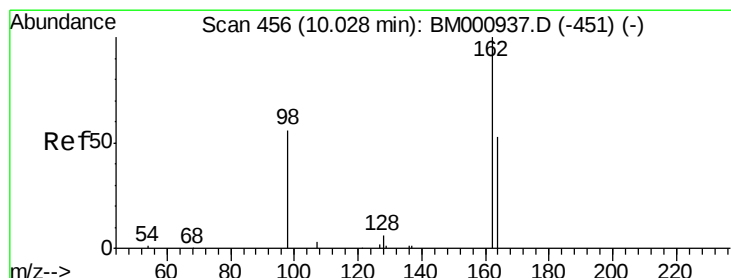
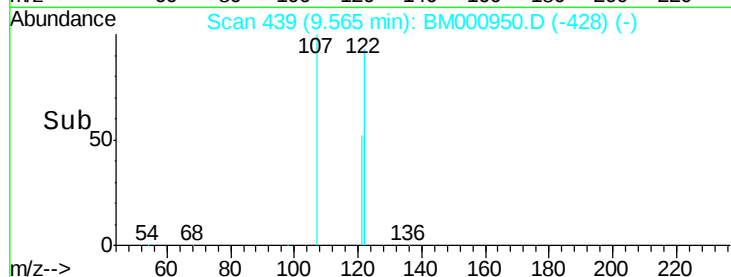
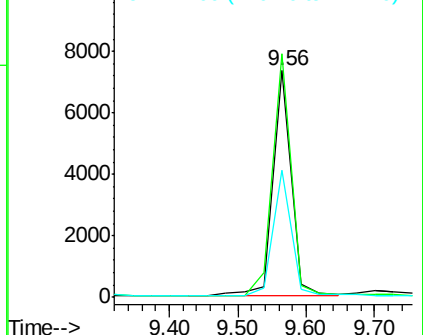


Abundance

Ion 122.00 (121.70 to 122.70): E

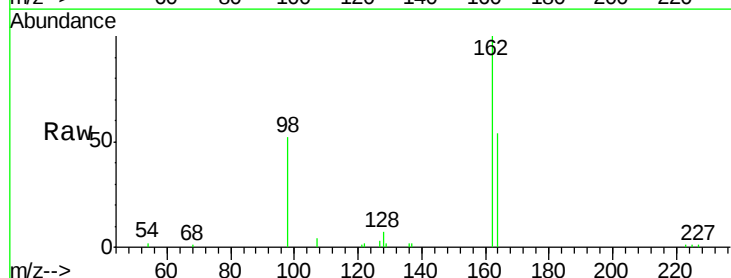
Ion 107.00 (106.70 to 107.70): E

Ion 121.00 (120.70 to 121.70): E



#12
 2,4-Dichlorophenol
 Concen: 0.97 ng
 RT: 10.03 min Scan# 456
 Delta R.T. 0.00 min
 Lab File: BM000950.D
 Acq: 10 Apr 2015 21:36

Tgt Ion	Ratio	Lower	Upper
162	100		
164	54.2	32.5	72.5
98	52.2	40.5	80.5

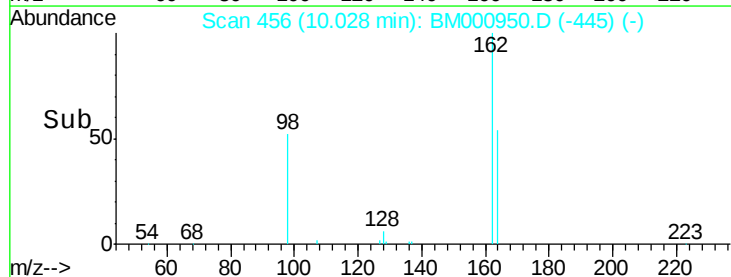
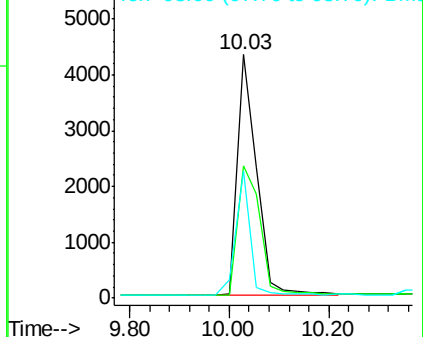


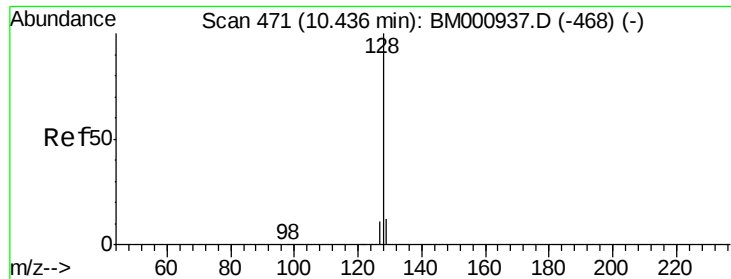
Abundance

Ion 162.00 (161.70 to 162.70): E

Ion 164.00 (163.70 to 164.70): E

Ion 98.00 (97.70 to 98.70): BM





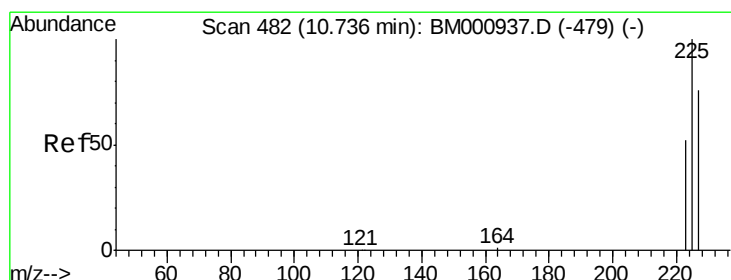
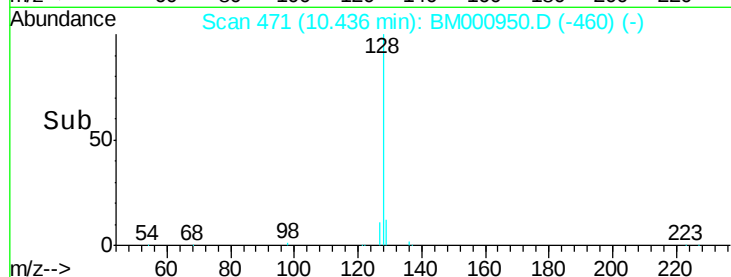
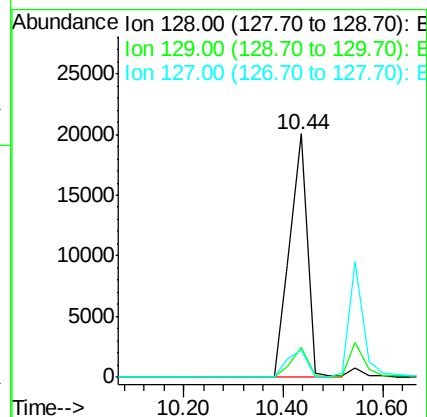
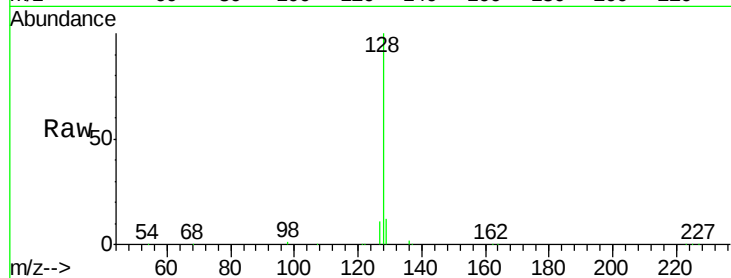
#13
Naphthalene
Concen: 0.97 ng
RT: 10.44 min Scan# 471
Delta R.T. 0.00 min
Lab File: BM000950.D
Acq: 10 Apr 2015 21:36

Instrument :
BNA_M
ClientSampleId :
SSTDCCC001EC

Tgt Ion	Ratio	Lower	Upper
128	100		
129	12.1	9.8	14.6
127	11.0	9.1	13.7

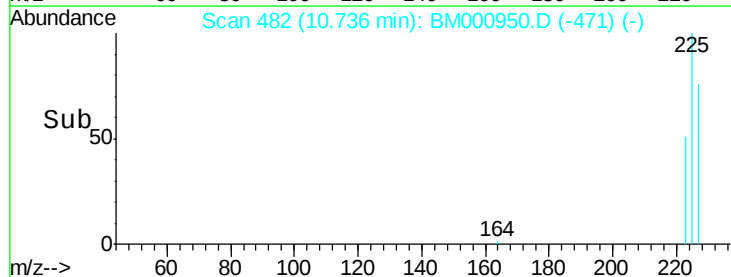
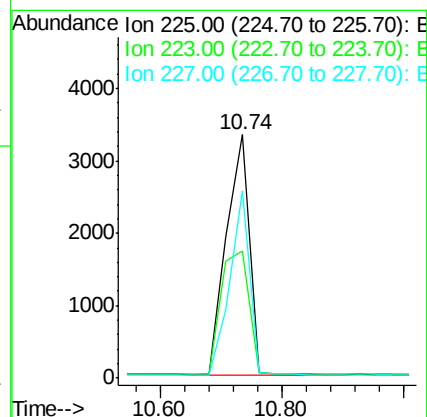
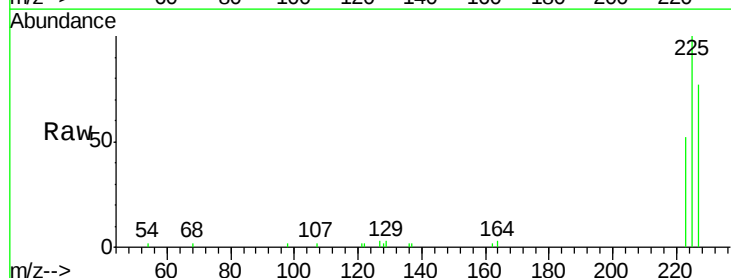
Manual Integrations
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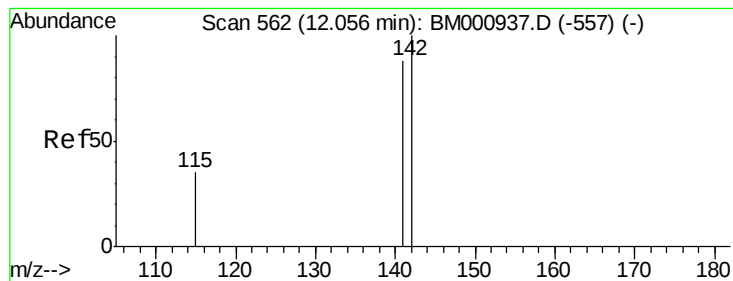
apatel
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#14
Hexachlorobutadiene
Concen: 0.95 ng
RT: 10.74 min Scan# 482
Delta R.T. 0.00 min
Lab File: BM000950.D
Acq: 10 Apr 2015 21:36

Tgt Ion	Ratio	Lower	Upper
225	100		
223	52.3	42.2	63.2
227	76.7	61.4	92.2





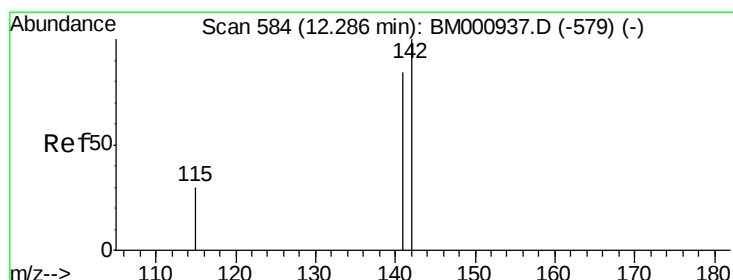
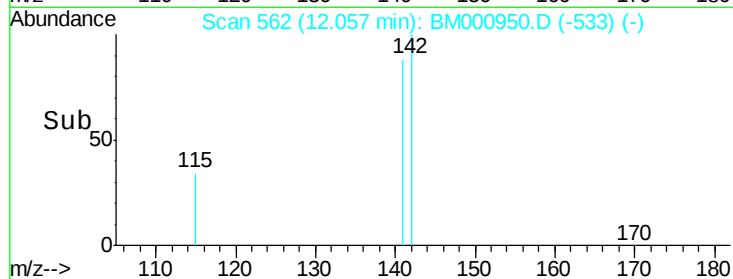
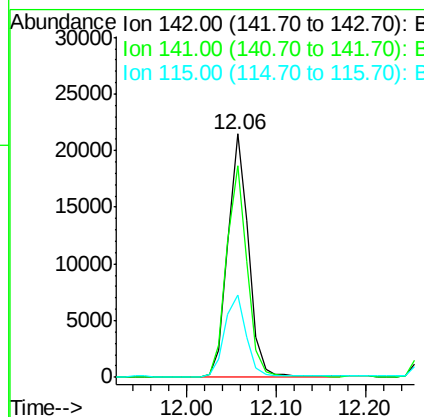
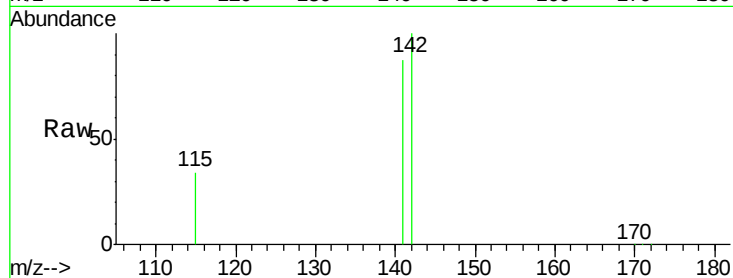
#15
2-Methylnaphthalene
Concen: 1.00 ng
RT: 12.06 min Scan# 562
Delta R.T. 0.00 min
Lab File: BM000950.D
Acq: 10 Apr 2015 21:36

Instrument :
BNA_M
ClientSampleId :
SSTDCCC001EC

Tgt Ion	Ratio	Lower	Upper
142	100		
141	87.2	71.2	106.8
115	33.9	28.3	42.5

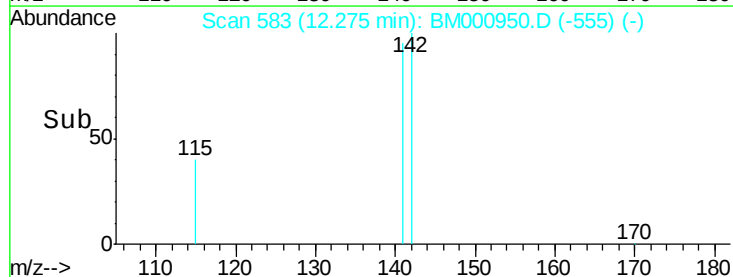
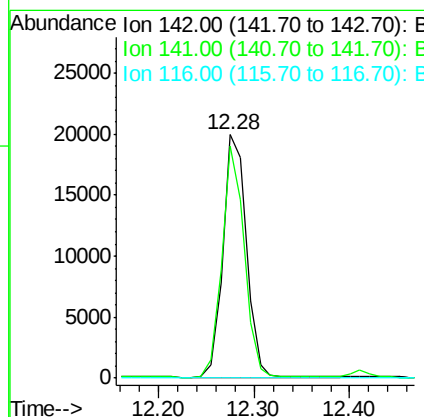
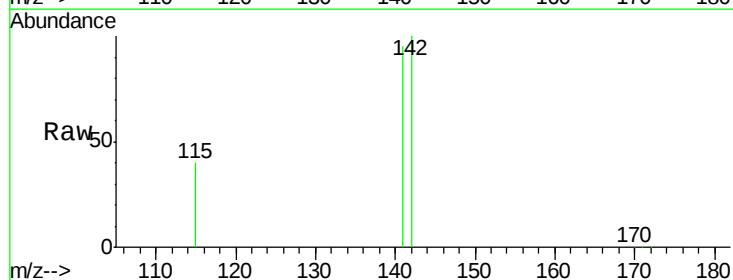
Manual Integrations
APPROVED

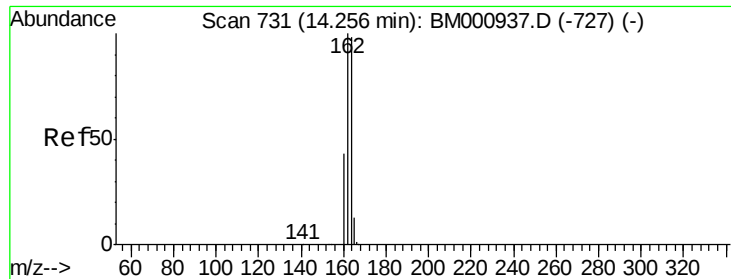
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#16
1-Methylnaphthalene
Concen: 1.00 ng
RT: 12.28 min Scan# 583
Delta R.T. -0.01 min
Lab File: BM000950.D
Acq: 10 Apr 2015 21:36

Tgt Ion	Ratio	Lower	Upper
142	100		
141	95.4	66.7	100.1
116	0.0	0.0	0.0





#17

Acenaphthene-d10

Concen: 5.00 ng

RT: 14.26 min Scan# 731

Delta R.T. 0.00 min

Lab File: BM000950.D

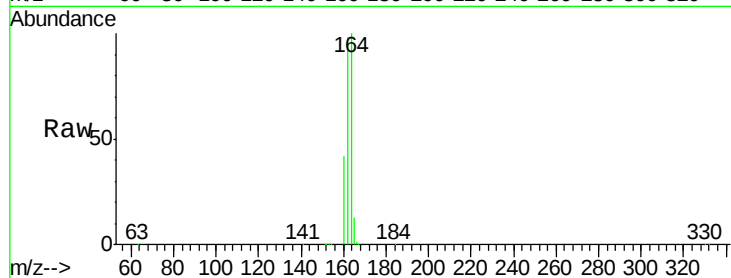
Acq: 10 Apr 2015 21:36

Instrument :

BNA_M

ClientSampleId :

SSTDCCC001EC



Tgt Ion:164 Resp: 133083

Ion Ratio Lower Upper

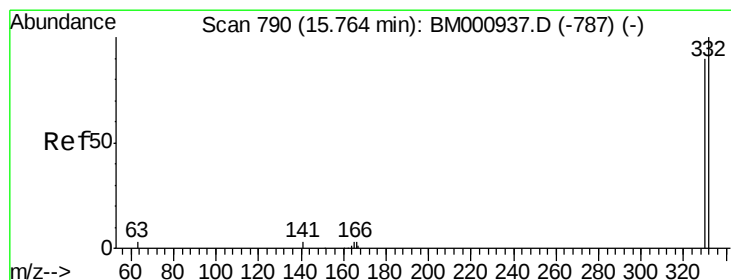
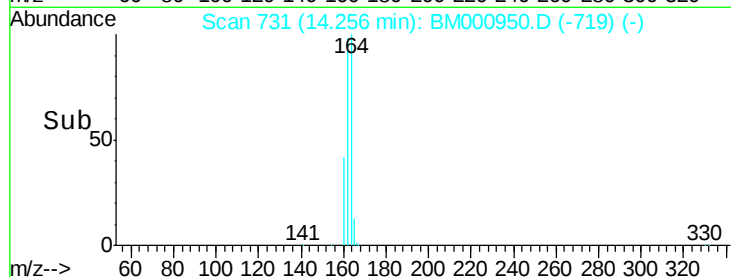
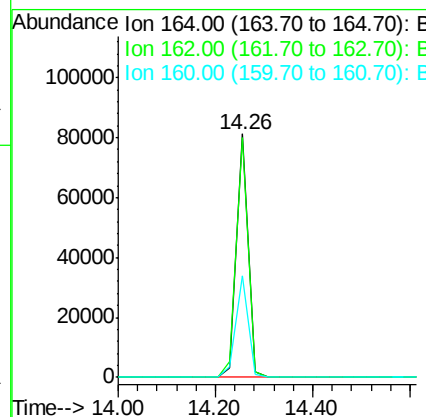
164 100

162 98.2 96.1 144.1

160 41.8 48.2 72.2#

Manual Integrations
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#18

2,4,6-Tribromophenol

Concen: 0.84 ng

RT: 15.76 min Scan# 790

Delta R.T. 0.00 min

Lab File: BM000950.D

Acq: 10 Apr 2015 21:36

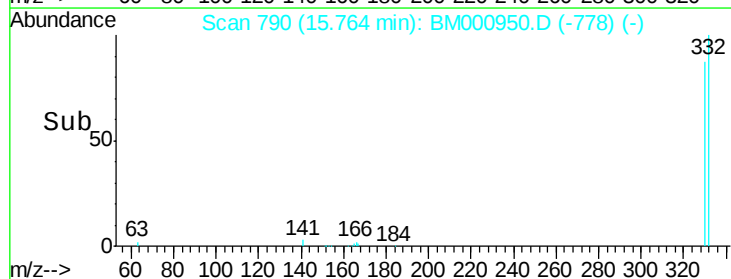
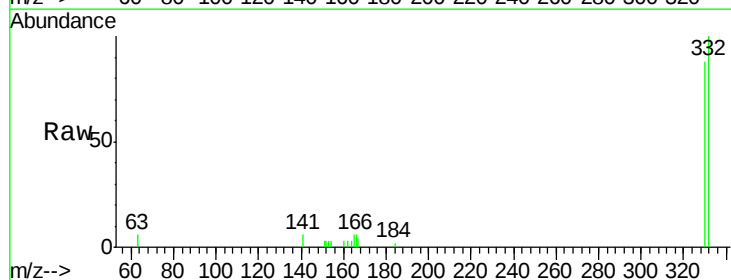
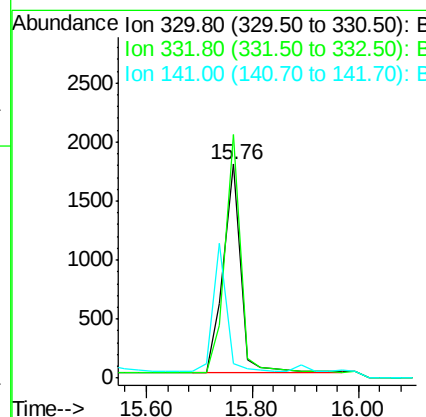
Tgt Ion:330 Resp: 3984

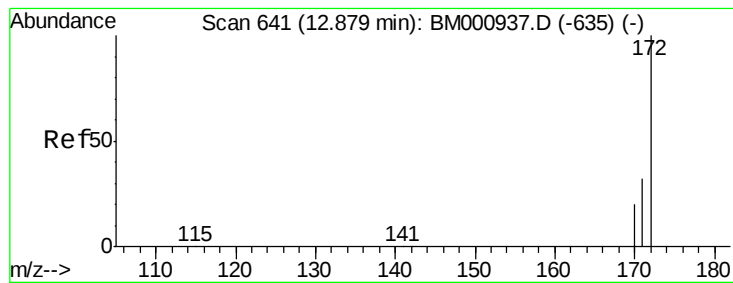
Ion Ratio Lower Upper

330 100

332 102.6 75.4 113.2

141 0.0 0.0 0.0





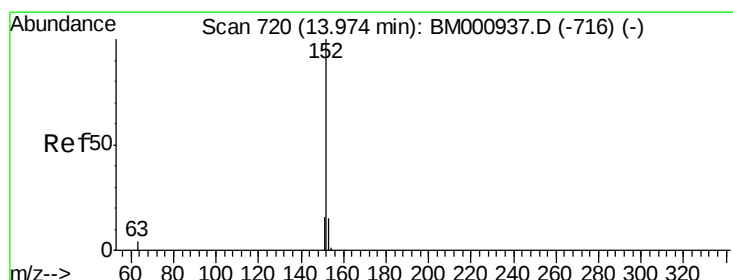
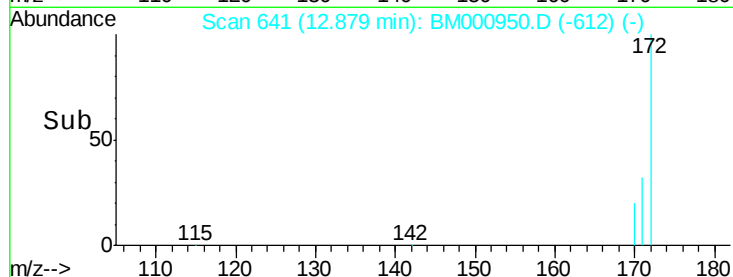
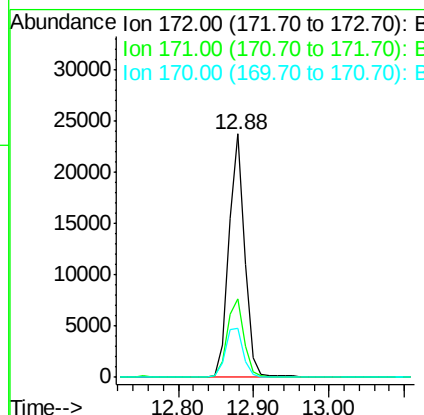
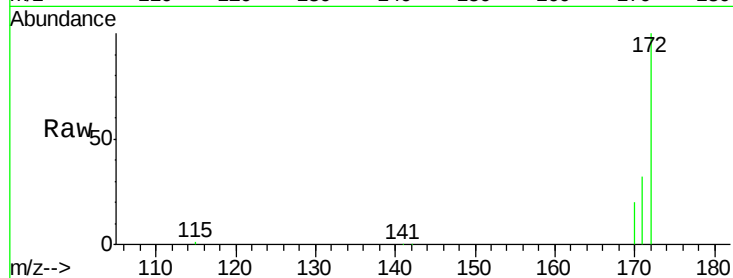
#19
2-Fluorobiphenyl
Concen: 0.94 ng
RT: 12.88 min Scan# 641
Delta R.T. 0.00 min
Lab File: BM000950.D
Acq: 10 Apr 2015 21:36

Instrument :
BNA_M
ClientSampleId :
SSTDCCC001EC

Tgt Ion	Ratio	Lower	Upper
172	100		
171	32.5	26.7	40.1
170	20.3	17.0	25.4

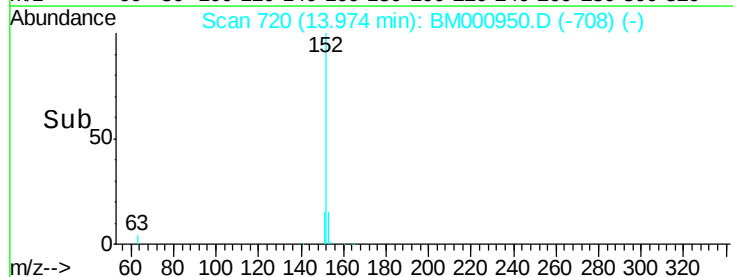
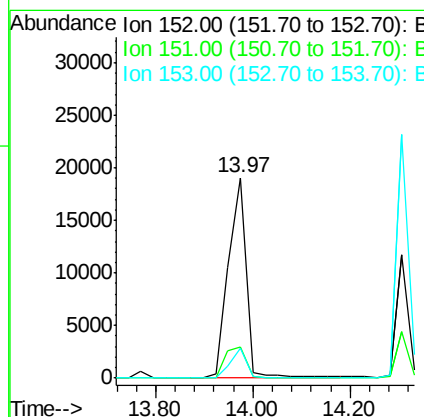
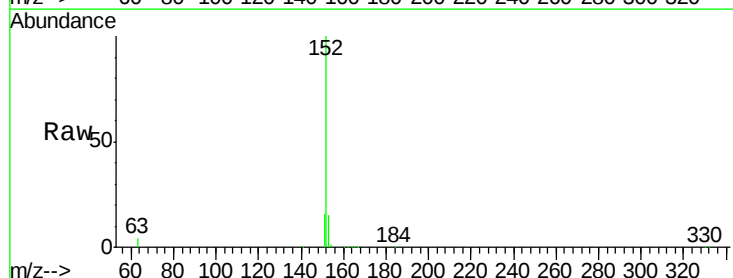
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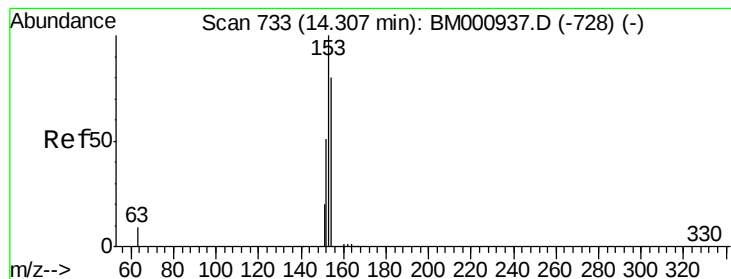
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#20
Acenaphthylene
Concen: 0.84 ng
RT: 13.97 min Scan# 720
Delta R.T. 0.00 min
Lab File: BM000950.D
Acq: 10 Apr 2015 21:36

Tgt Ion	Ratio	Lower	Upper
152	100		
151	15.6	15.4	23.0
153	14.9	10.2	15.2





#21

Acenaphthene

Concen: 0.95 ng

RT: 14.31 min Scan# 733

Delta R.T. 0.00 min

Lab File: BM000950.D

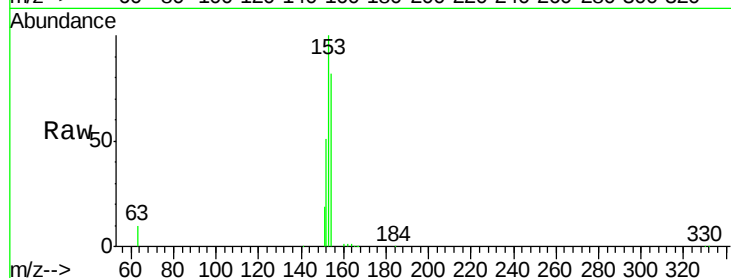
Acq: 10 Apr 2015 21:36

Instrument :

BNA_M

ClientSampleId :

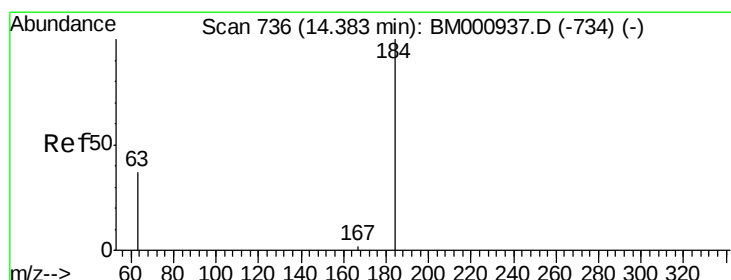
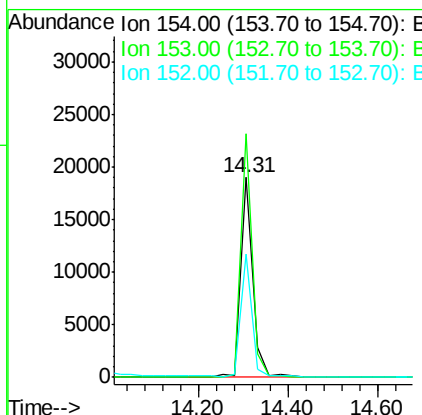
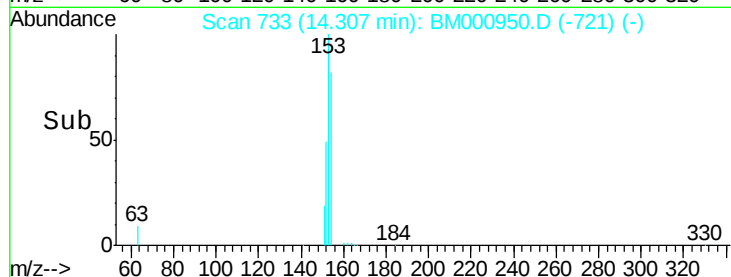
SSTDCCC001EC



Tgt Ion:	154	Resp:	34813
Ion Ratio	Lower	Upper	
154	100		
153	121.7	73.7	110.5#
152	61.8	29.0	43.6#

Manual Integrations
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#22

2,4-Dinitrophenol

Concen: 0.94 ng

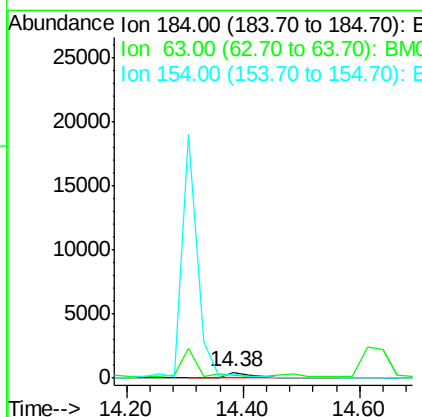
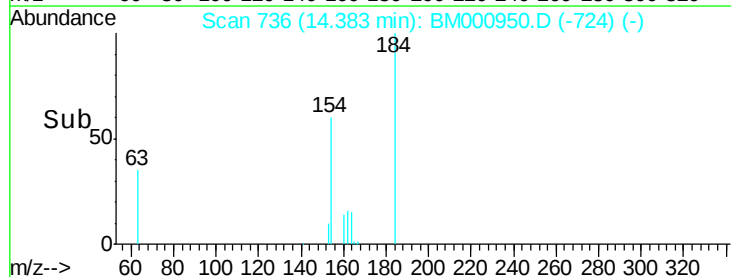
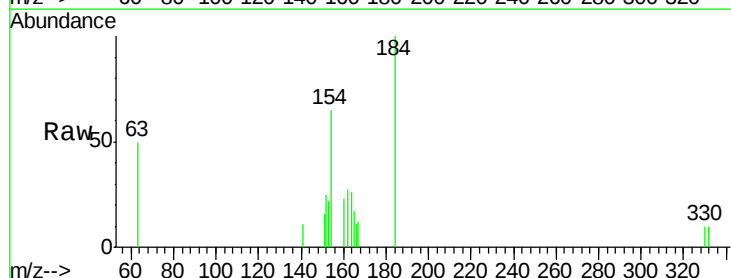
RT: 14.38 min Scan# 736

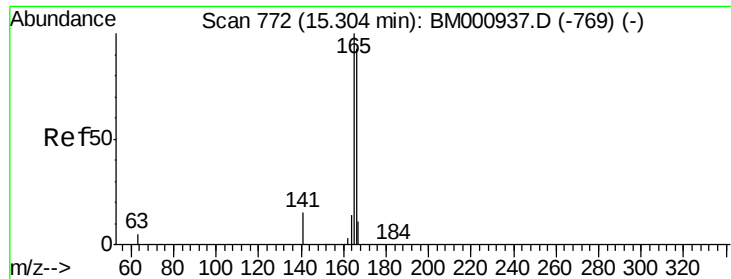
Delta R.T. 0.00 min

Lab File: BM000950.D

Acq: 10 Apr 2015 21:36

Tgt Ion:	184	Resp:	1098
Ion Ratio	Lower	Upper	
184	100		
63	50.1	39.0	58.4
154	65.1	43.8	65.8





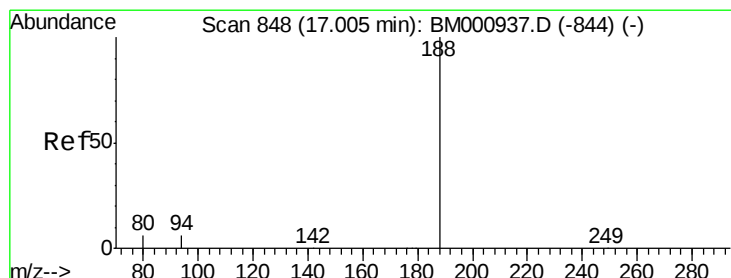
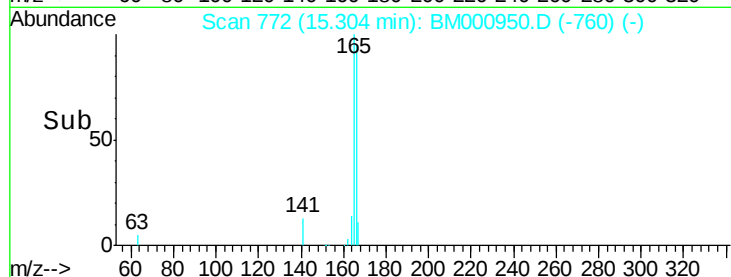
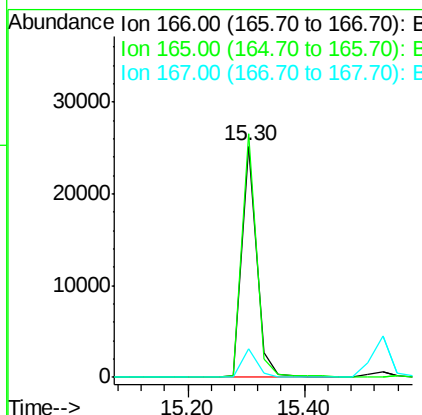
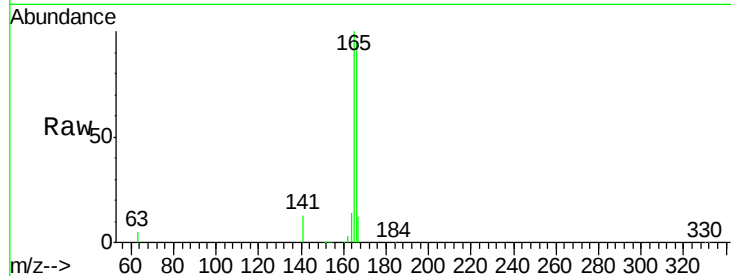
#23
 Fluorene
 Concen: 1.02 ng
 RT: 15.30 min Scan# 772
 Delta R.T. 0.00 min
 Lab File: BM000950.D
 Acq: 10 Apr 2015 21:36

Instrument :
 BNA_M
 ClientSampleId :
 SSTDCCC001EC

Tgt Ion	Ratio	Resp	Lower	Upper
166	100	43386		
165	105.4	63.7	95.5#	
167	12.1	12.7	19.1#	

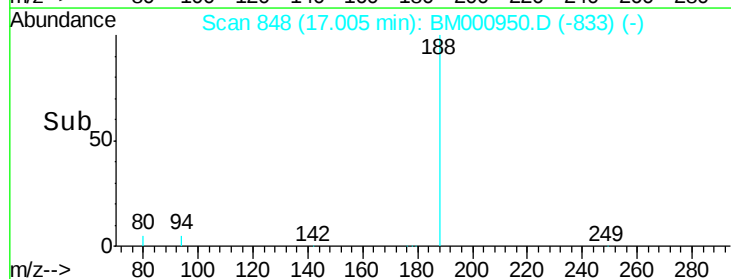
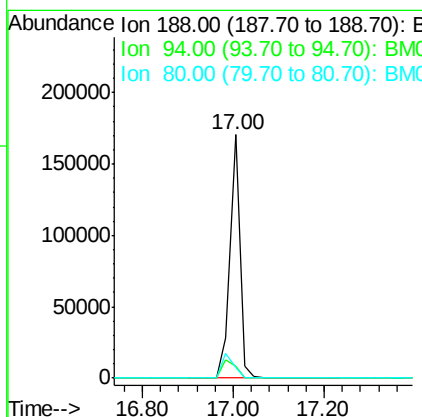
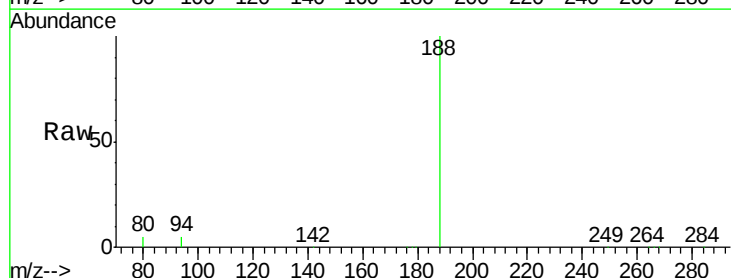
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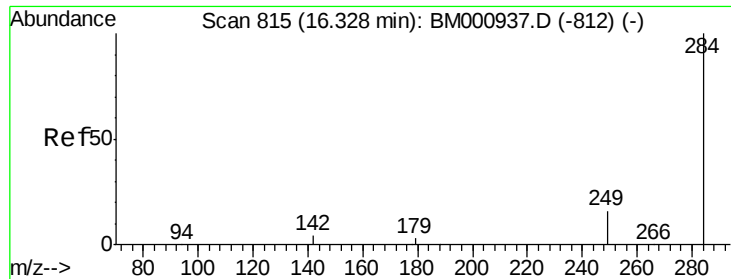
apatel
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#24
 Phenanthrene-d10
 Concen: 5.00 ng
 RT: 17.00 min Scan# 848
 Delta R.T. 0.00 min
 Lab File: BM000950.D
 Acq: 10 Apr 2015 21:36

Tgt Ion	Ratio	Resp	Lower	Upper
188	100	260073		
94	5.1	12.2	18.4#	
80	4.6	13.4	20.0#	





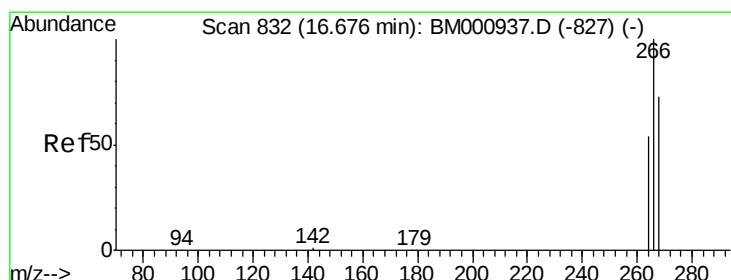
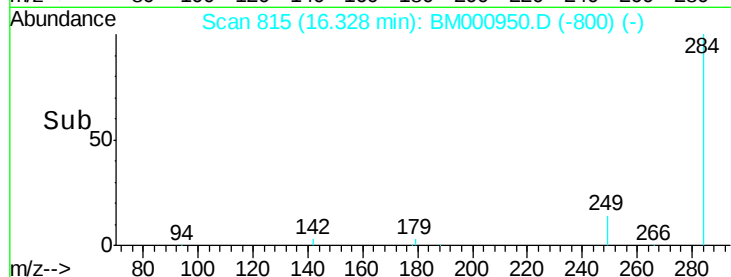
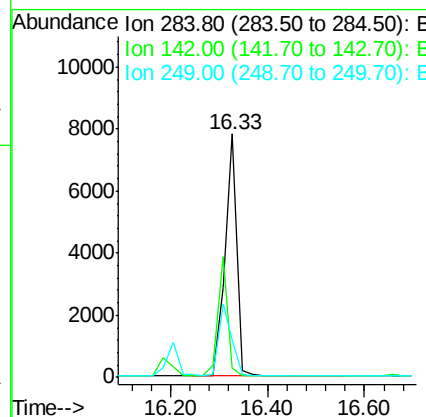
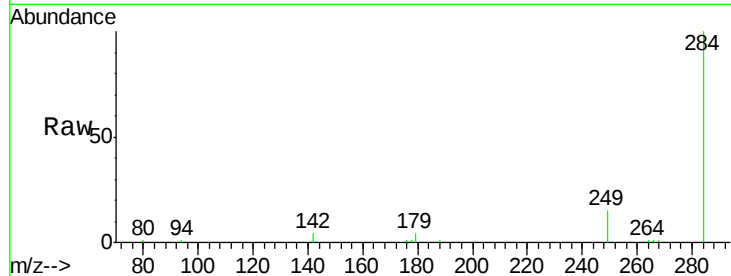
#25
Hexachlorobenzene
Concen: 0.96 ng
RT: 16.33 min Scan# 815
Delta R.T. 0.00 min
Lab File: BM000950.D
Acq: 10 Apr 2015 21:36

Instrument :
BNA_M
ClientSampleId :
SSTDCCC001EC

Tgt Ion	Ratio	Resp	Lower	Upper
284	100	13443		
142	3.8	16.2	24.2#	
249	15.2	27.4	41.2#	

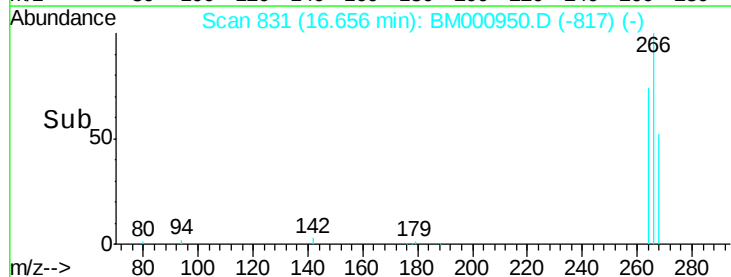
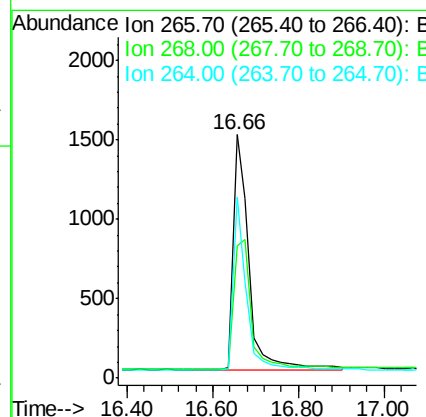
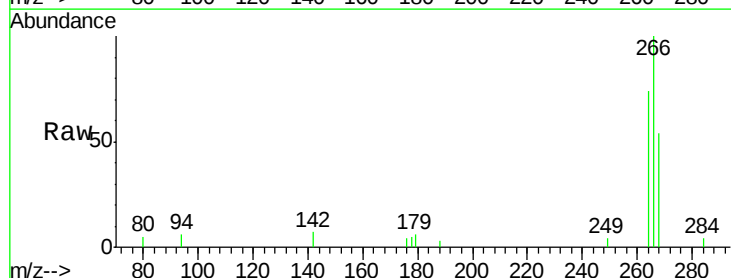
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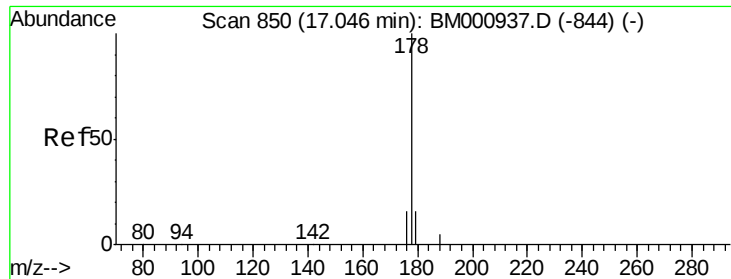
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#26
Pentachlorophenol
Concen: 0.85 ng
RT: 16.66 min Scan# 831
Delta R.T. -0.02 min
Lab File: BM000950.D
Acq: 10 Apr 2015 21:36

Tgt Ion	Ratio	Resp	Lower	Upper
266	100	3882		
268	54.5	53.0	79.4	
264	74.4	49.4	74.0#	





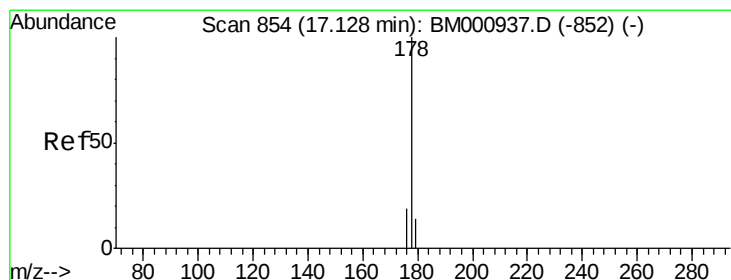
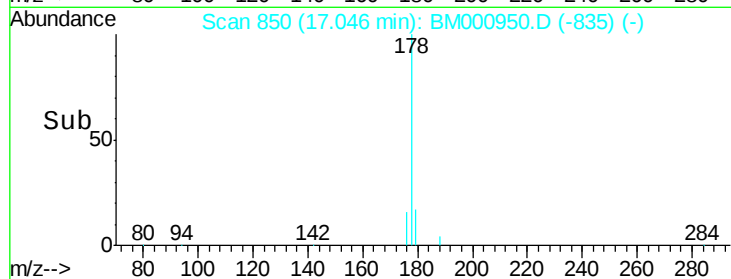
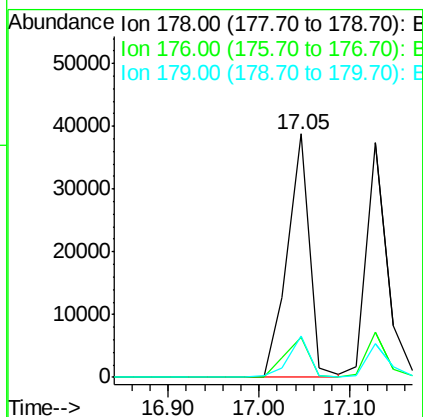
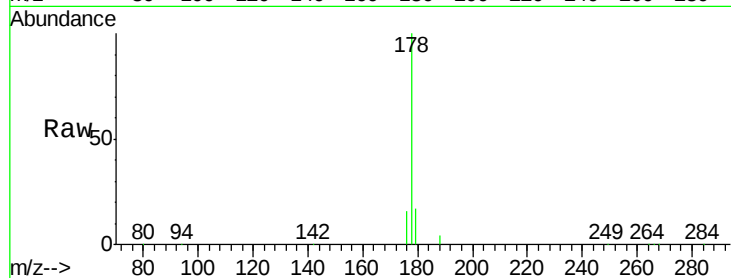
#27
 Phenanthrene
 Concen: 0.97 ng
 RT: 17.05 min Scan# 850
 Delta R.T. 0.00 min
 Lab File: BM000950.D
 Acq: 10 Apr 2015 21:36

Instrument :
 BNA_M
 ClientSampleId :
 SSTDCCC001EC

Tgt Ion	Ratio	Lower	Upper
178	100		
176	16.4	16.0	24.0
179	16.9	11.4	17.2

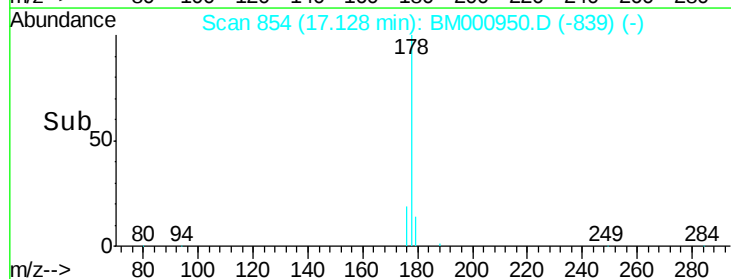
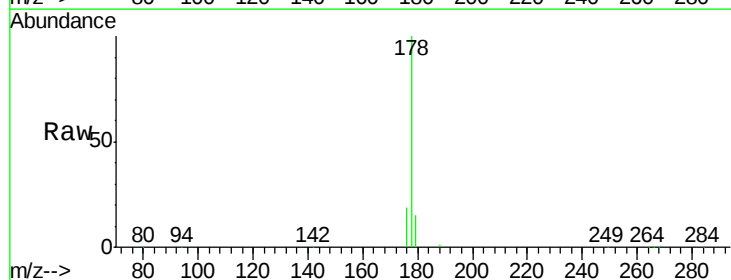
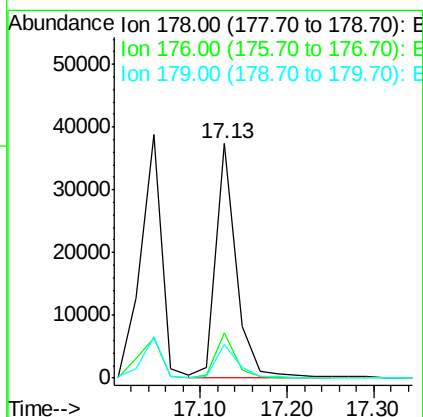
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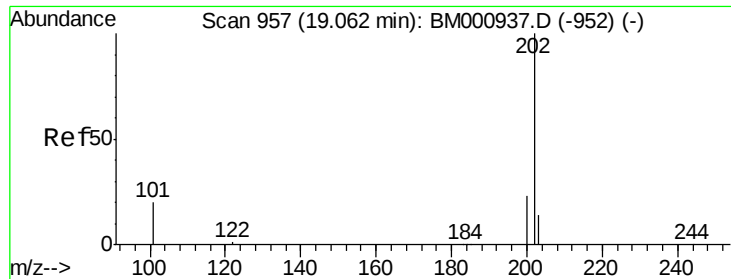
apatel
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#28
 Anthracene
 Concen: 1.00 ng m
 RT: 17.13 min Scan# 854
 Delta R.T. 0.00 min
 Lab File: BM000950.D
 Acq: 10 Apr 2015 21:36

Tgt Ion	Ratio	Lower	Upper
178	100		
176	19.1	12.7	19.1#
179	14.6	13.9	20.9





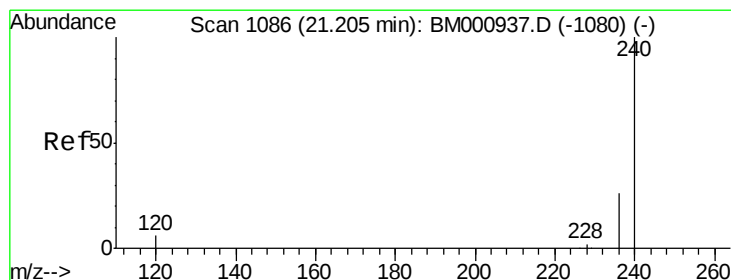
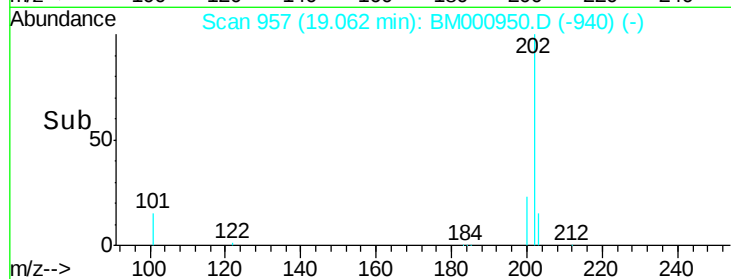
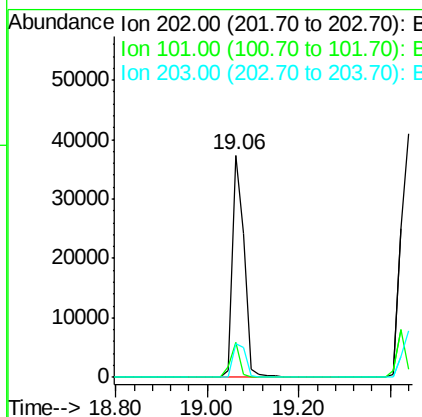
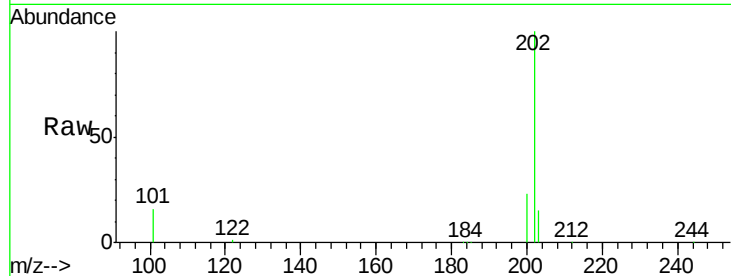
#29
 Fluoranthene
 Concen: 0.96 ng
 RT: 19.06 min Scan# 957
 Delta R.T. 0.00 min
 Lab File: BM000950.D
 Acq: 10 Apr 2015 21:36

Instrument :
 BNA_M
 ClientSampleId :
 SSTDCCC001EC

Tgt Ion	Ratio	Resp	Lower	Upper
202	100	67275		
101	15.6	0.0	24.1	
203	15.1	0.0	38.4	

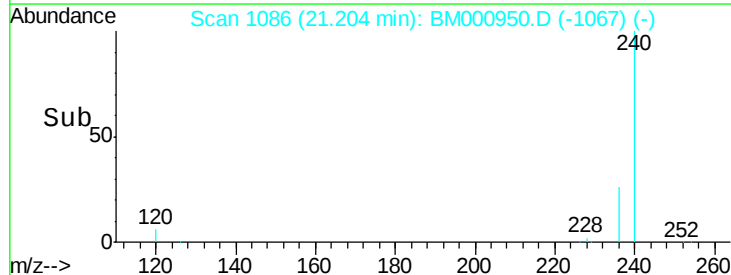
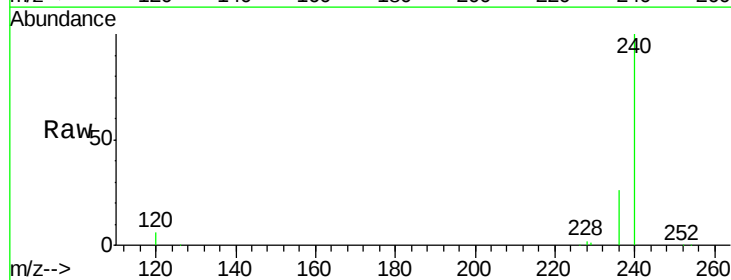
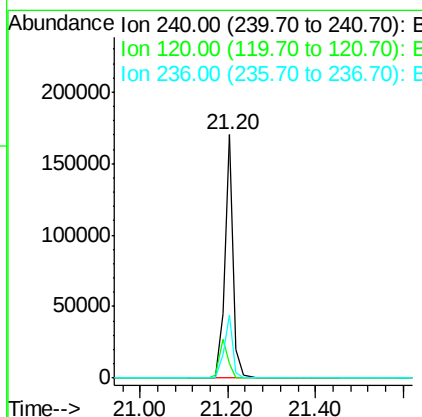
Manual Integrations
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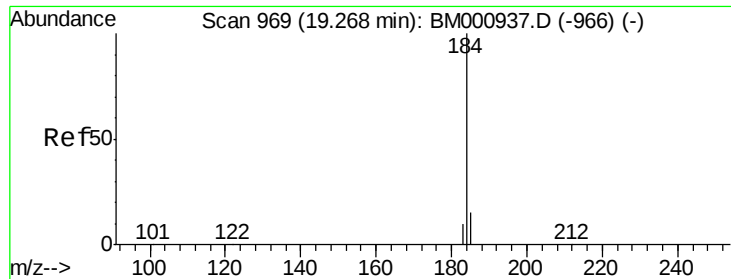
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#30
 Chrysene-d12
 Concen: 5.00 ng
 RT: 21.20 min Scan# 1086
 Delta R.T. -0.00 min
 Lab File: BM000950.D
 Acq: 10 Apr 2015 21:36

Tgt Ion	Ratio	Resp	Lower	Upper
240	100	223784		
120	6.2	6.8	10.2#	
236	25.9	22.1	33.1	





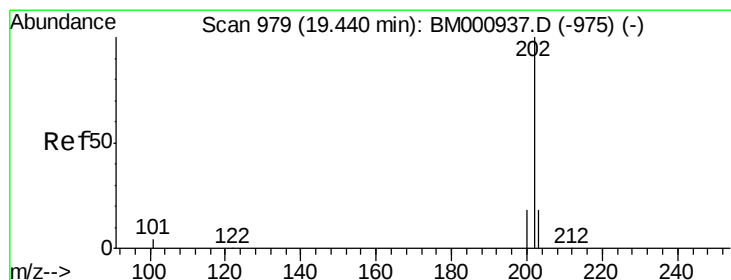
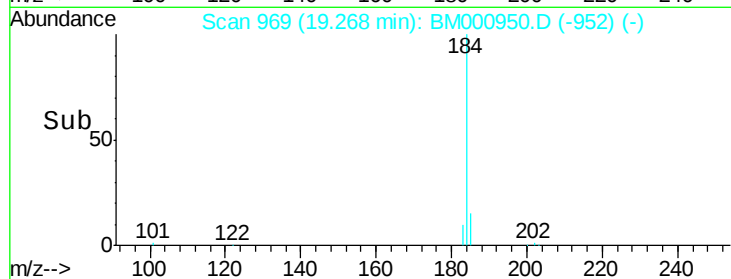
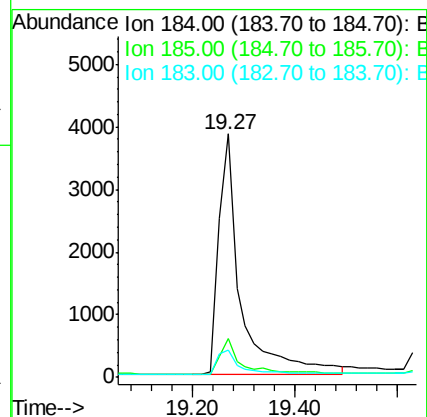
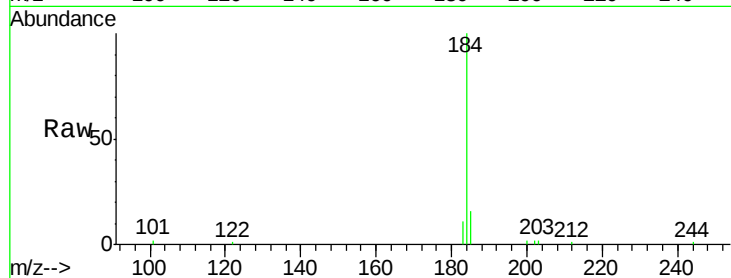
#31
Benzidine
Concen: 0.96 ng
RT: 19.27 min Scan# 969
Delta R.T. 0.00 min
Lab File: BM000950.D
Acq: 10 Apr 2015 21:36

Instrument :
BNA_M
ClientSampleId :
SSTDCCC001EC

Tgt Ion	Ratio	Lower	Upper
184	100		
185	16.0	12.2	18.4
183	11.1	10.3	15.5

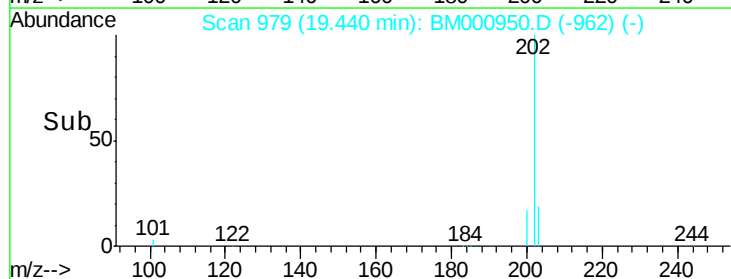
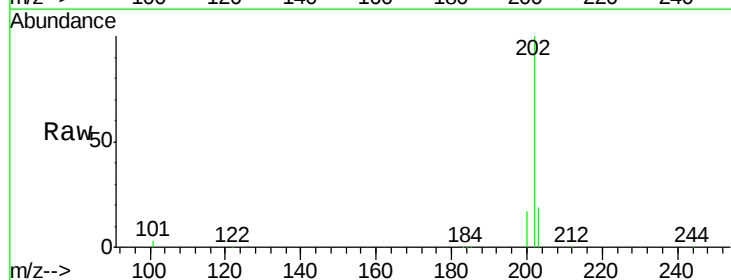
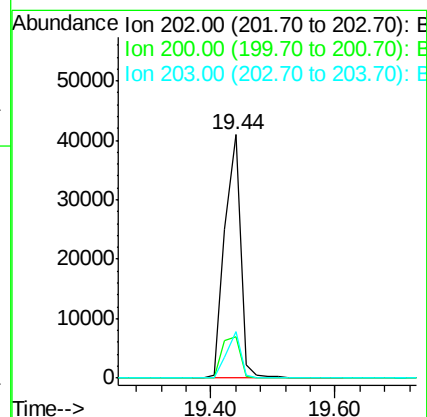
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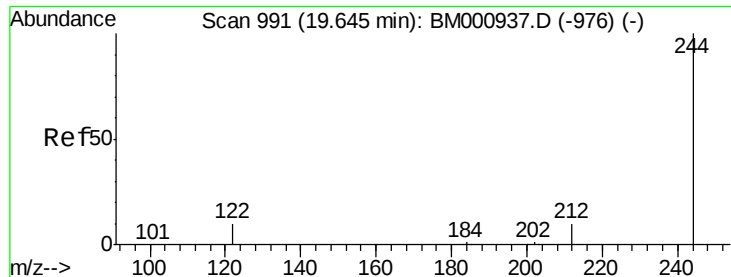
apatel
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#32
Pyrene
Concen: 0.98 ng
RT: 19.44 min Scan# 979
Delta R.T. 0.00 min
Lab File: BM000950.D
Acq: 10 Apr 2015 21:36

Tgt Ion	Ratio	Lower	Upper
202	100		
200	17.1	16.2	24.4
203	19.3	13.5	20.3





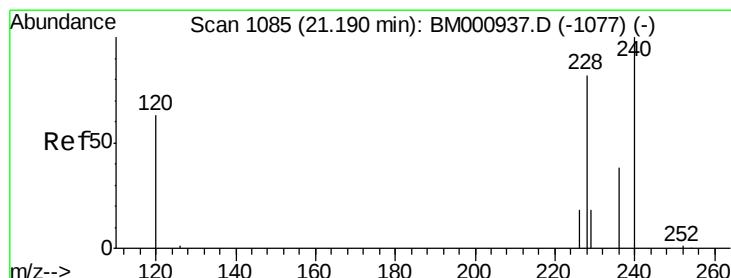
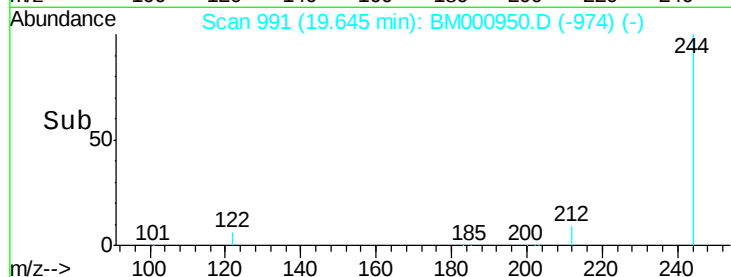
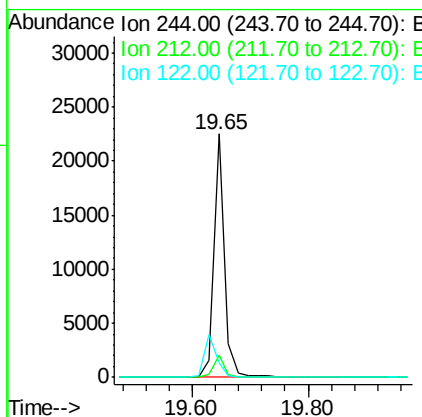
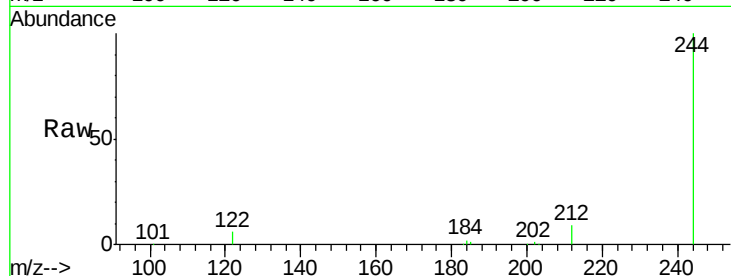
#33
 Terphenyl-d14
 Concen: 1.05 ng
 RT: 19.65 min Scan# 991
 Delta R.T. 0.00 min
 Lab File: BM000950.D
 Acq: 10 Apr 2015 21:36

Instrument :
 BNA_M
 ClientSampleId :
 SSTDCCC001EC

Tgt Ion	Ratio	Lower	Upper
244	100		
212	9.2	9.4	14.0#
122	6.1	20.9	31.3#

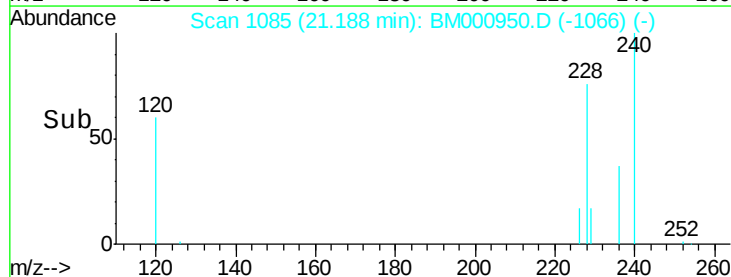
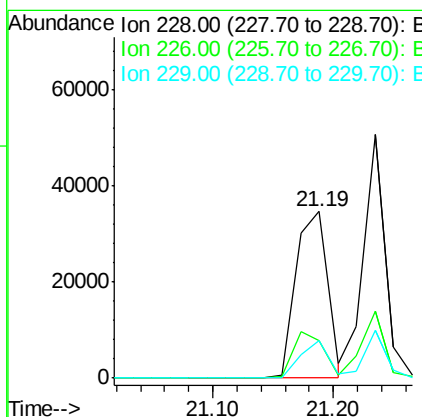
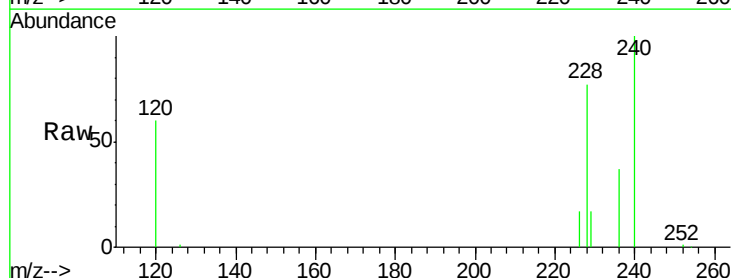
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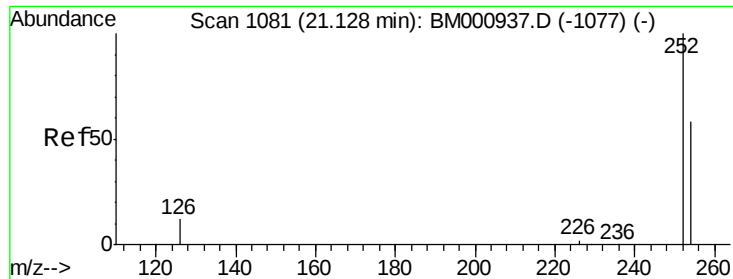
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#34
 Benzo(a)anthracene
 Concen: 0.98 ng
 RT: 21.19 min Scan# 1085
 Delta R.T. -0.00 min
 Lab File: BM000950.D
 Acq: 10 Apr 2015 21:36

Tgt Ion	Ratio	Lower	Upper
228	100		
226	22.2	18.9	28.3
229	22.3	16.8	25.2





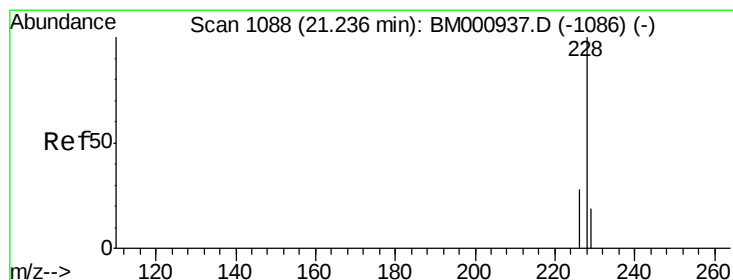
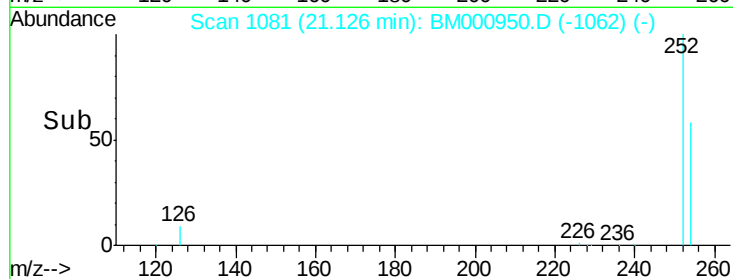
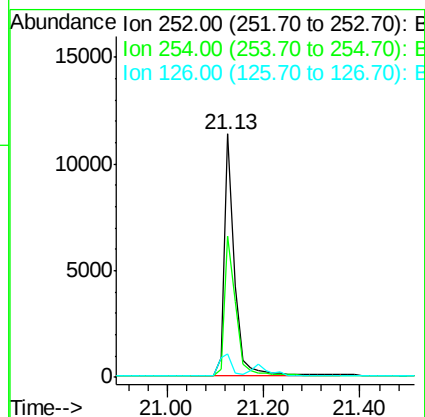
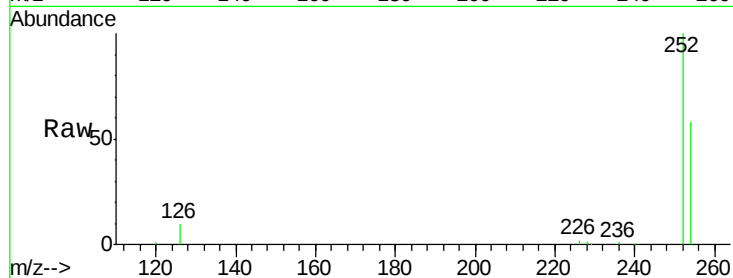
#35
 3,3'-Dichlorobenzidine
 Concen: 0.96 ng
 RT: 21.13 min Scan# 1081
 Delta R.T. -0.00 min
 Lab File: BM000950.D
 Acq: 10 Apr 2015 21:36

Instrument :
 BNA_M
 ClientSampleId :
 SSTDCCC001EC

Tgt Ion	Ratio	Resp	Lower	Upper
252	100	17248		
254	58.2	43.4	65.2	
126	9.8	12.3	18.5	

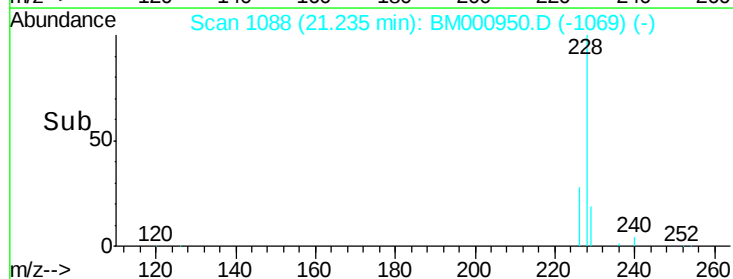
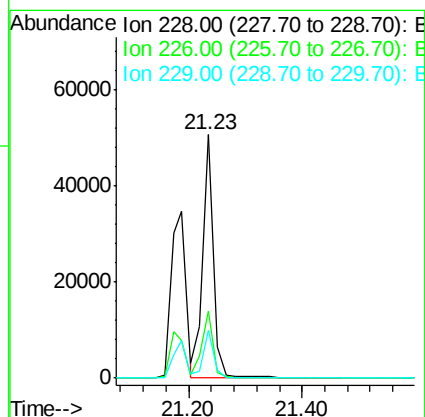
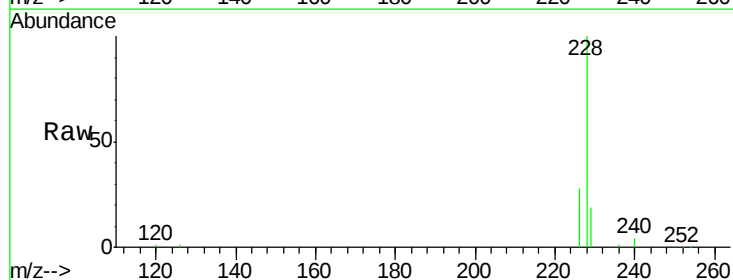
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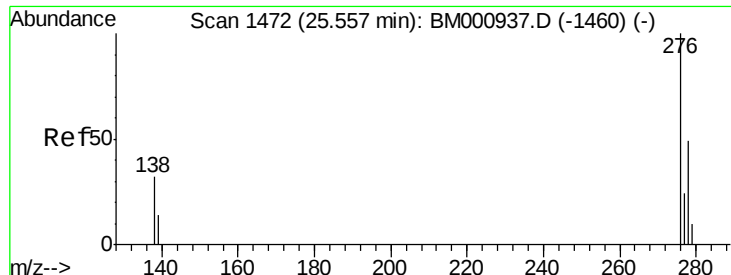
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#36
 Chrysene
 Concen: 0.98 ng
 RT: 21.23 min Scan# 1088
 Delta R.T. -0.00 min
 Lab File: BM000950.D
 Acq: 10 Apr 2015 21:36

Tgt Ion	Ratio	Resp	Lower	Upper
228	100	64621		
226	27.7	23.4	35.2	
229	19.5	15.0	22.6	





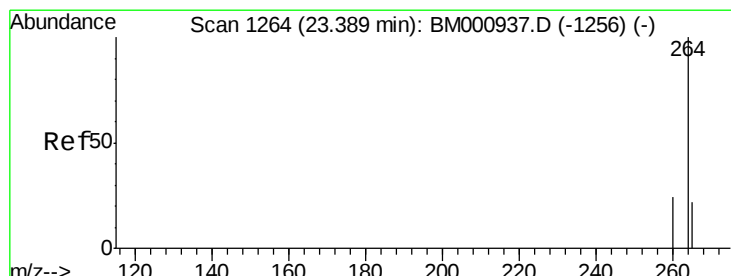
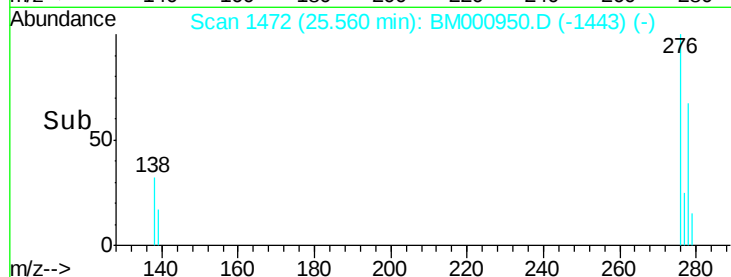
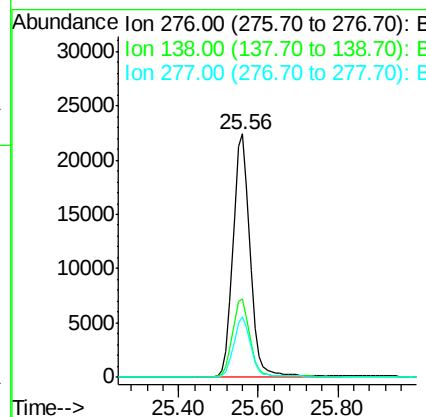
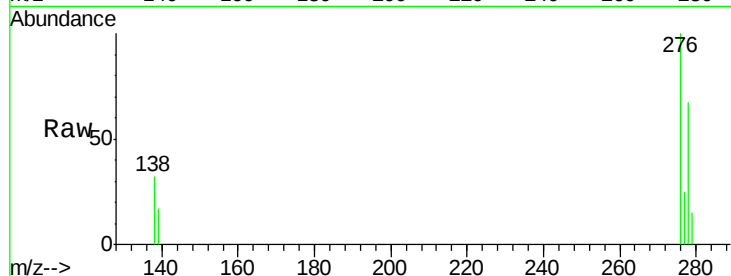
#37
 Indeno(1,2,3-cd)pyrene
 Concen: 0.99 ng
 RT: 25.56 min Scan# 1472
 Delta R.T. 0.00 min
 Lab File: BM000950.D
 Acq: 10 Apr 2015 21:36

Instrument :
 BNA_M
 ClientSampleId :
 SSTDCCC001EC

Tgt Ion	Ratio	Resp	Lower	Upper
276	100	66836		
138	32.7	26.6	40.0	
277	24.6	19.8	29.6	

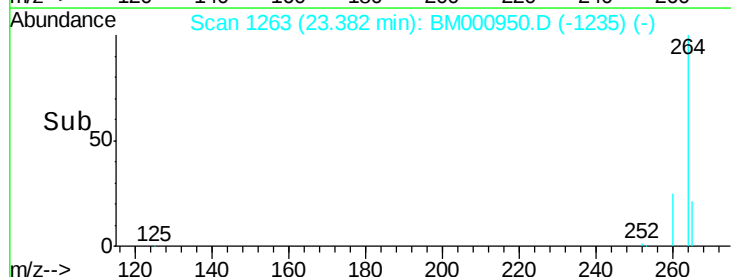
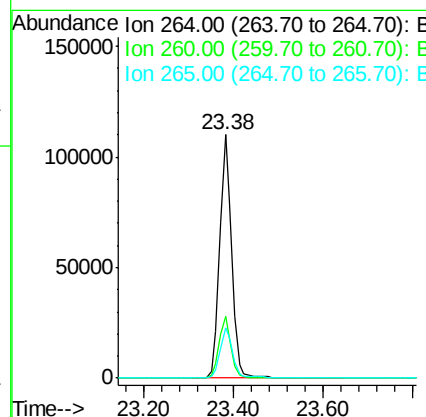
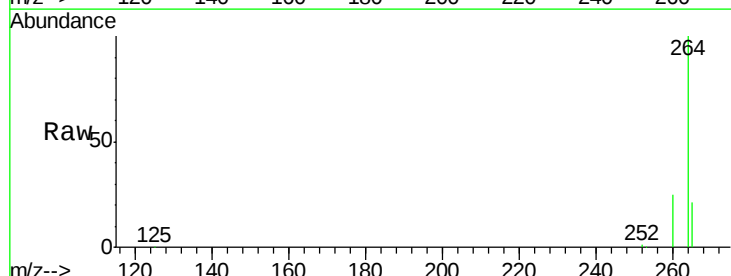
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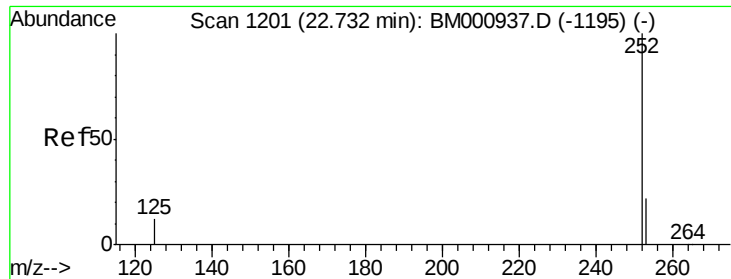
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#38
 Perylene-d12
 Concen: 5.00 ng
 RT: 23.38 min Scan# 1263
 Delta R.T. -0.01 min
 Lab File: BM000950.D
 Acq: 10 Apr 2015 21:36

Tgt Ion	Ratio	Resp	Lower	Upper
264	100	203422		
260	25.2	20.6	30.8	
265	20.8	16.4	24.6	





#39

Benzo(b)fluoranthene

Concen: 0.97 ng

RT: 22.72 min Scan# 1200

Delta R.T. -0.01 min

Lab File: BM000950.D

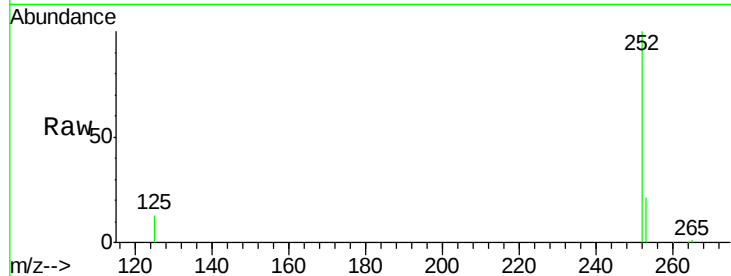
Acq: 10 Apr 2015 21:36

Instrument :

BNA_M

ClientSampleId :

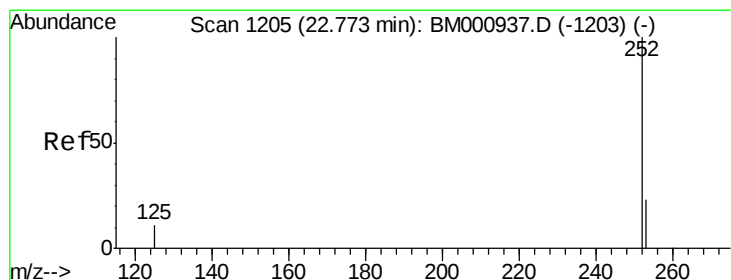
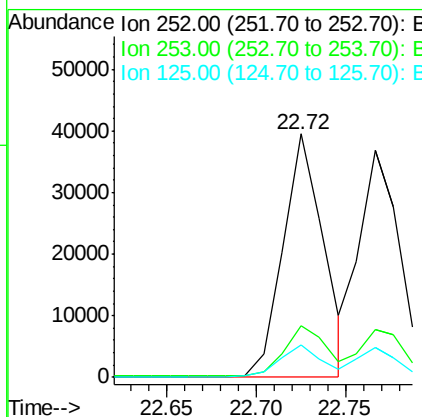
SSTDCCC001EC



Tgt Ion	Ratio	Lower	Upper
252	100		
253	21.2	16.9	25.3
125	13.3	11.3	16.9

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#40

Benzo(k)fluoranthene

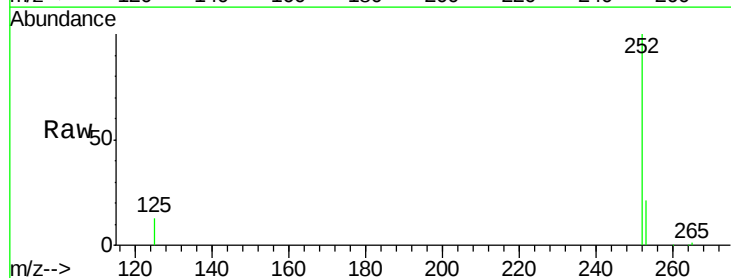
Concen: 0.98 ng

RT: 22.77 min Scan# 1204

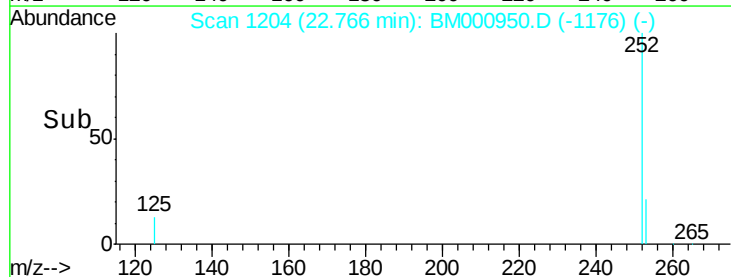
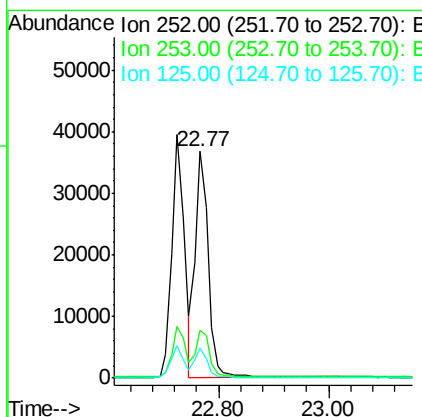
Delta R.T. -0.01 min

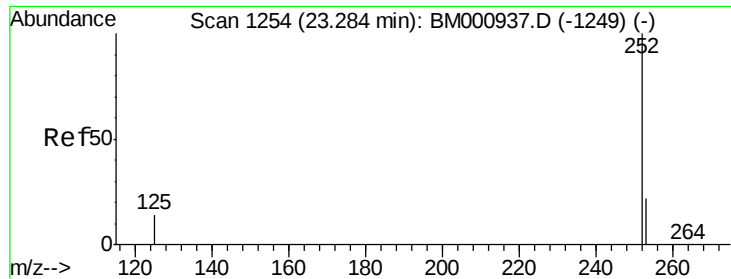
Lab File: BM000950.D

Acq: 10 Apr 2015 21:36



Tgt Ion	Ratio	Lower	Upper
252	100		
253	21.2	16.9	25.3
125	13.3	11.2	16.8





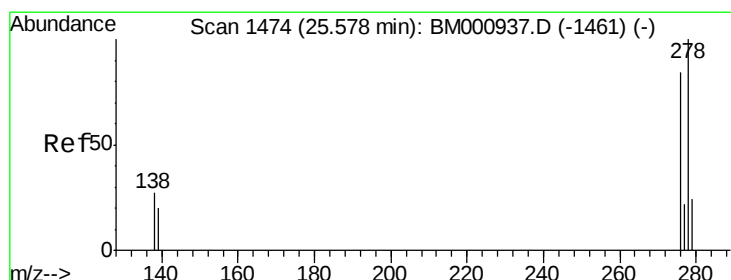
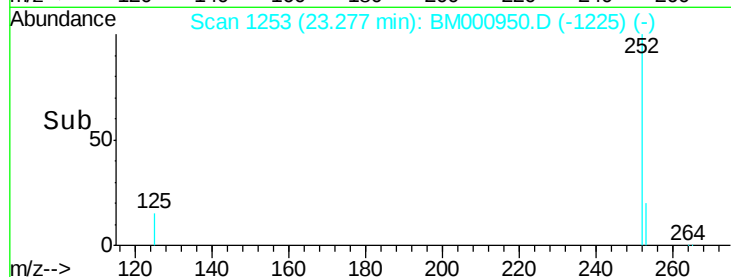
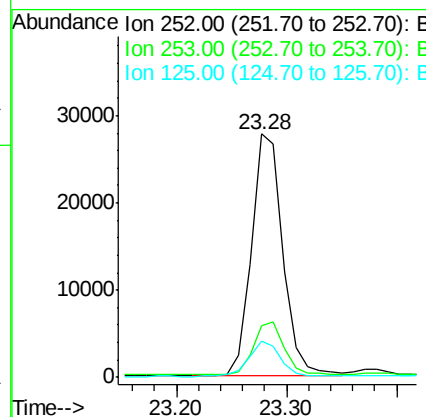
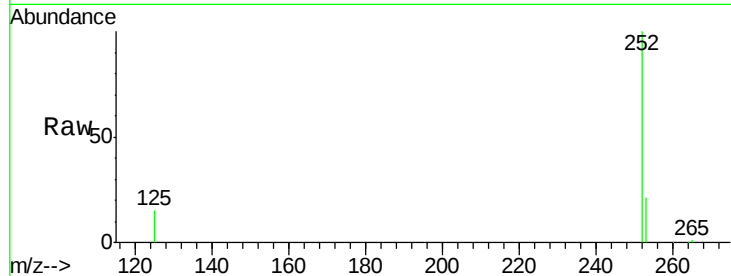
#41
Benzo(a)pyrene
Concen: 0.98 ng
RT: 23.28 min Scan# 1253
Delta R.T. -0.01 min
Lab File: BM000950.D
Acq: 10 Apr 2015 21:36

Instrument :
BNA_M
ClientSampleId :
SSTDCCC001EC

Tgt Ion	Ratio	Resp	Lower	Upper
252	100	54696		
253	21.1	19.0	28.4	
125	15.2	11.0	16.6	

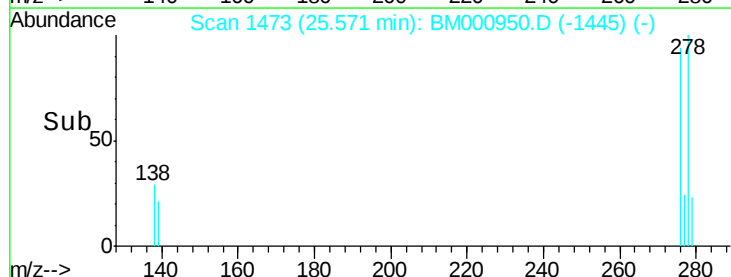
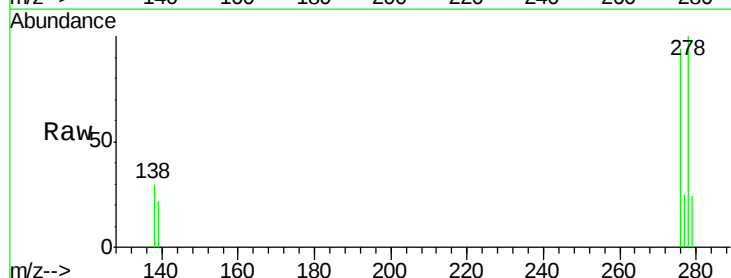
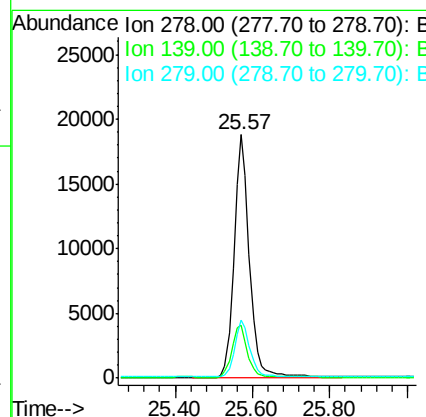
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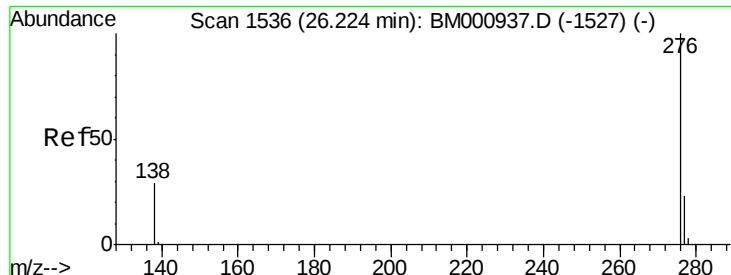
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#42
Dibenzo(a,h)anthracene
Concen: 1.00 ng
RT: 25.57 min Scan# 1473
Delta R.T. -0.01 min
Lab File: BM000950.D
Acq: 10 Apr 2015 21:36

Tgt Ion	Ratio	Resp	Lower	Upper
278	100	51806		
139	21.5	17.8	26.8	
279	23.8	19.0	28.6	





#43

Benzo(g,h,i)perylene

Concen: 0.98 ng

RT: 26.23 min Scan# 1536

Delta R.T. 0.00 min

Lab File: BM000950.D

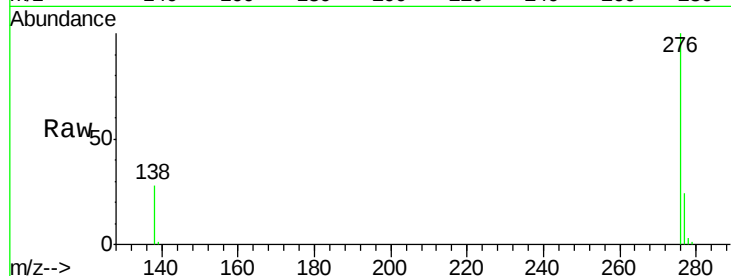
Acq: 10 Apr 2015 21:36

Instrument :

BNA_M

ClientSampleId :

SSTDCCC001EC



Tgt Ion: 276 Resp: 56218

Ion Ratio Lower Upper

276 100

277 23.8 19.4 29.0

138 27.5 21.7 32.5

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