

Data Path : Z:\HPCHEM1\BNA M\DATA\BM101515\
 Data File : BM002909.D
 Acq On : 15 Oct 2015 11:36
 Operator : UM/IZ
 Sample : SSTDICC0.5
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC0.5

Manual Integrations
 APPROVED

MMdadoda
 10/16/2015 3:58:29 PM

Quant Time: Oct 15 12:54:14 2015
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\8270-SIM-BM101515.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Oct 15 12:17:10 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.66	152	74806	5.00	ng	0.00
7) Naphthalene-d8	11.50	136	310564	5.00	ng	0.00
13) Acenaphthene-d10	15.23	164	173243	5.00	ng	0.00
19) Phenanthrene-d10	17.95	188	420674	5.00	ng	0.00
26) Chrysene-d12	22.04	240	401087	5.00	ng	0.00
35) Perylene-d12	24.61	264	361859	5.00	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	6.16	112	6457m	0.40	ng	0.00
5) Phenol-d6	7.80	99	8436	0.43	ng	0.00
8) Nitrobenzene-d5	9.88	82	6950	0.44	ng	0.00
14) 2,4,6-Tribromophenol	16.72	330	2350	0.41	ng	0.00
15) 2-Fluorobiphenyl	13.89	172	27093	0.52	ng	0.00
29) Terphenyl-d14	20.48	244	28572	0.53	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.77	88	3362	0.45	ng	98
3) n-Nitrosodimethylamine	4.19	42	2516	0.43	ng	# 96
6) bis(2-Chloroethyl)ether	8.06	93	8354	0.43	ng	100
9) Nitrobenzene	9.93	77	7252	0.44	ng	98
10) Naphthalene	11.56	128	34289	0.50	ng	98
11) Hexachlorobutadiene	11.81	225	5492	0.50	ng	99
12) 2-Methylnaphthalene	13.13	142	23055	0.50	ng	95
16) Acenaphthylene	14.96	152	34793	0.47	ng	99
17) Acenaphthene	15.30	154	25360	0.53	ng	# 100
18) Fluorene	16.27	166	30338	0.52	ng	98
20) 4-Bromophenyl-phenylether	17.13	248	8654m	0.43	ng	
21) Hexachlorobenzene	17.26	284	9750	0.40	ng	# 81
22) Pentachlorophenol	17.64	266	446	0.19	ng	96
23) Phenanthrene	17.98	178	47869	0.39	ng	# 82
24) Anthracene	18.08	178	42258	0.41	ng	98
25) Fluoranthene	19.97	202	53079	0.39	ng	100
27) Benzidine	20.12	184	19582	0.35	ng	96
28) Pyrene	20.33	202	54988	0.51	ng	100
30) Benzo(a)anthracene	22.02	228	58978	0.51	ng	93
31) 3,3'-Dichlorobenzidine	21.93	252	17673	0.40	ng	# 86
32) Chrysene	22.08	228	49390	0.46	ng	94
33) Bis(2-ethylhexyl)phthalate	21.85	149	30136	0.43	ng	# 89
34) Indeno(1,2,3-cd)pyrene	27.32	276	54401	0.42	ng	100
36) Benzo(b)fluoranthene	23.82	252	49443	0.48	ng	99
37) Benzo(k)fluoranthene	23.88	252	50264	0.50	ng	99
38) Benzo(a)pyrene	24.50	252	44428	0.47	ng	100
39) Dibenzo(a,h)anthracene	27.32	278	43123	0.46	ng	99
40) Benzo(g,h,i)perylene	28.17	276	45581	0.48	ng	99

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

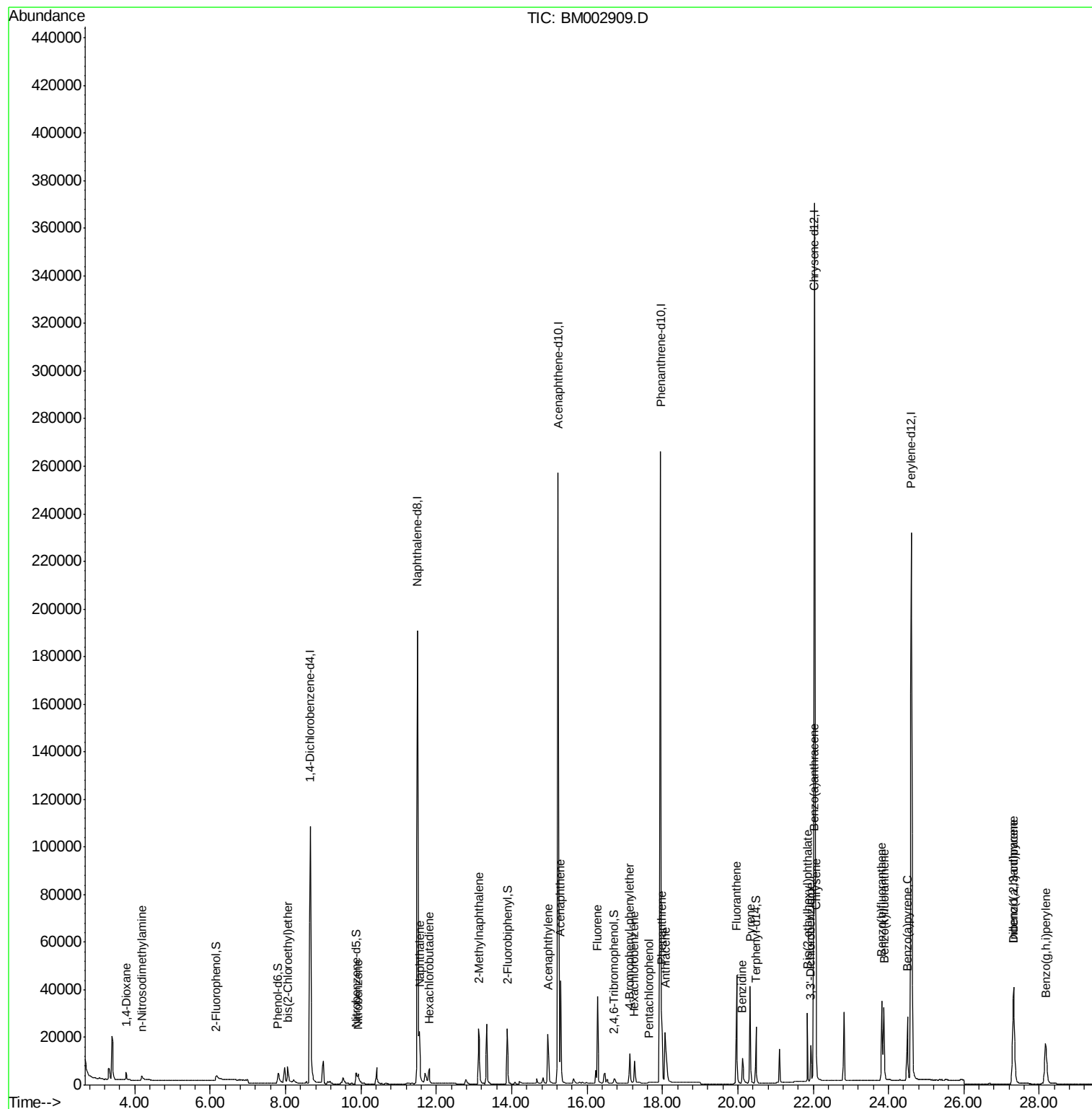
Data Path : Z:\HPCHEM1\BNA M\DATA\BM101515\
Data File : BM002909.D
Acq On : 15 Oct 2015 11:36
Operator : UM/IZ
Sample : SSTDICC0.5
Misc :
ALS Vial : 5 Sample Multiplier: 1

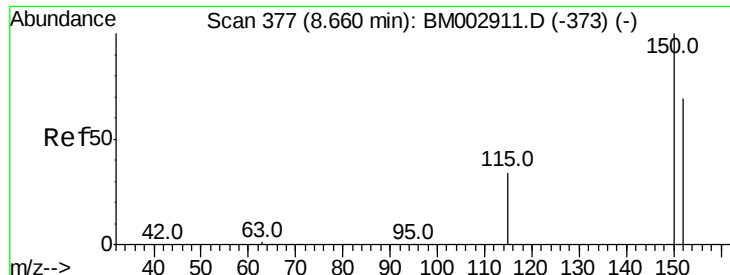
Instrument :
BNA_M
ClientSampleId :
SSTDICC0.5

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10/16/2015 3:58:29 PM

Quant Time: Oct 15 12:54:14 2015
Quant Method : Z:\HPCHEM1\BNA M\METHODS\8270-SIM-BM101515.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Oct 15 12:17:10 2015
Response via : Initial Calibration





#1

1,4-Dichlorobenzene-d4

Concen: 5.00 ng

RT: 8.66 min Scan# 377

Delta R.T. 0.00 min

Lab File: BM002909.D

Acq: 15 Oct 2015 11:36

Instrument :

BNA_M

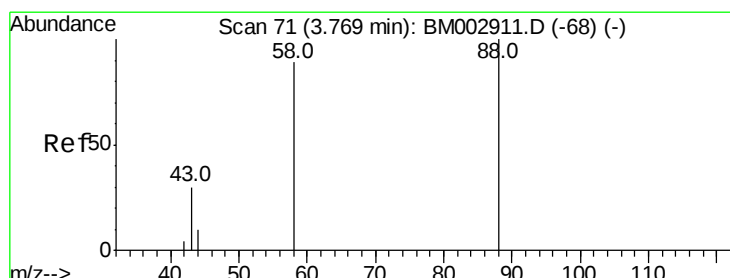
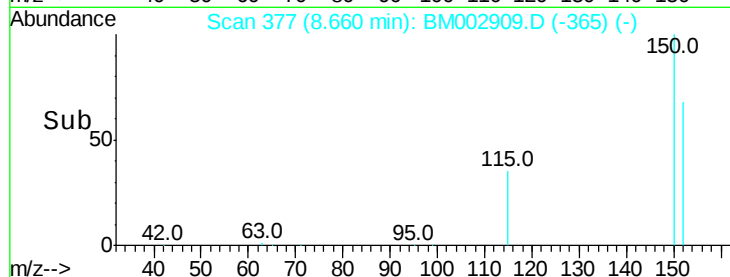
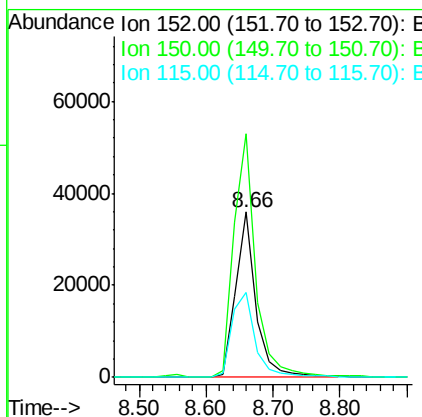
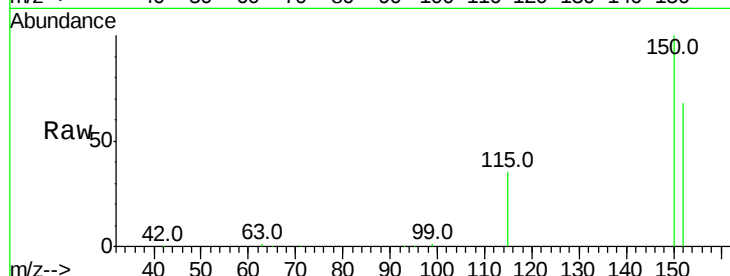
ClientSampleId :

SSTDICC0.5

Tot Ion:	152	Resp:	74806
Ion	Ratio	Lower	Upper
152	100		
150	147.5	113.0	169.6
115	51.2	37.9	56.9

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#2

1,4-Dioxane

Concen: 0.45 ng

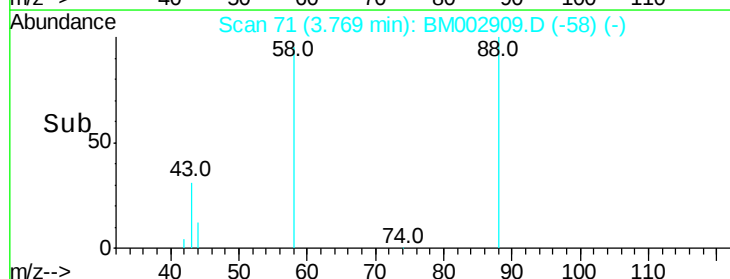
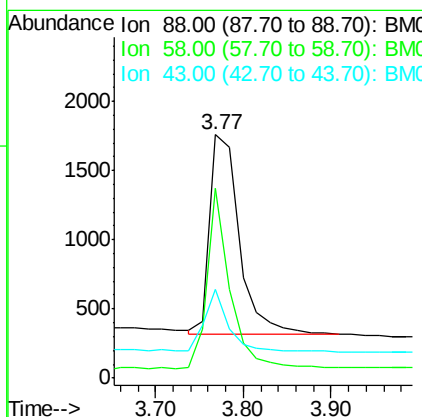
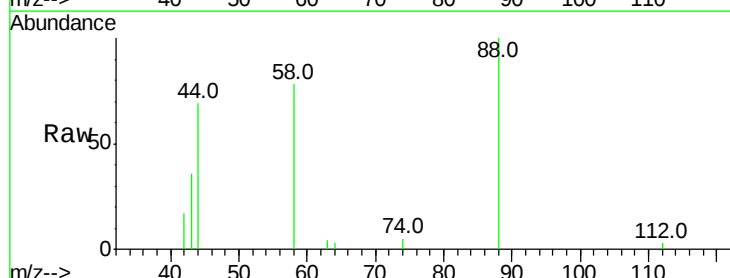
RT: 3.77 min Scan# 71

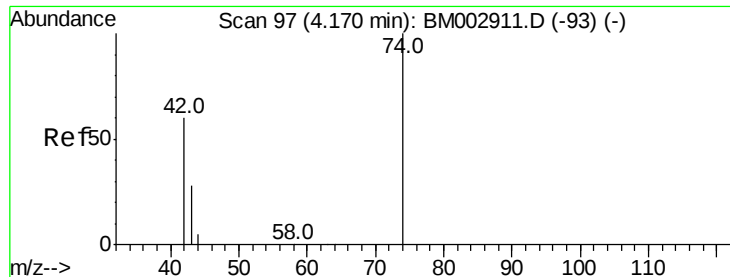
Delta R.T. 0.00 min

Lab File: BM002909.D

Acq: 15 Oct 2015 11:36

Tgt Ion:	88	Resp:	3362
Ion	Ratio	Lower	Upper
88	100		
58	69.7	56.7	85.1
43	26.2	22.0	33.0





#3

n-Nitrosodimethylamine

Concen: 0.43 ng

RT: 4.19 min Scan# 98

Delta R.T. 0.00 min

Lab File: BM002909.D

Acq: 15 Oct 2015 11:36

Instrument :

BNA_M

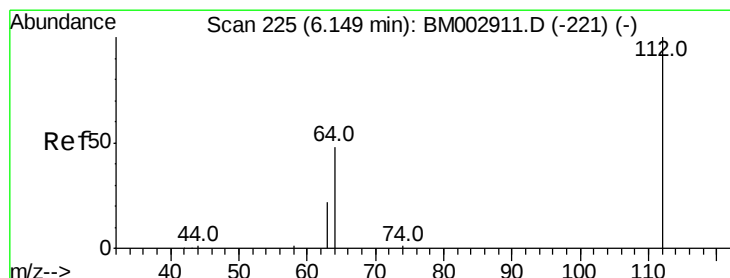
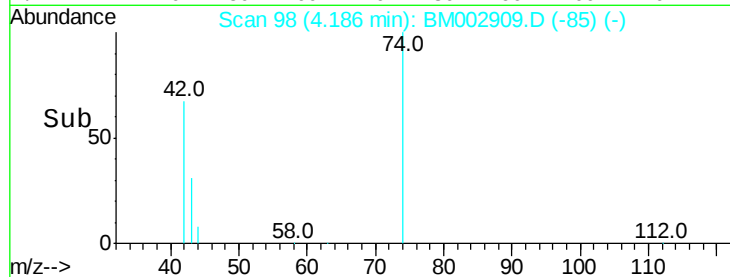
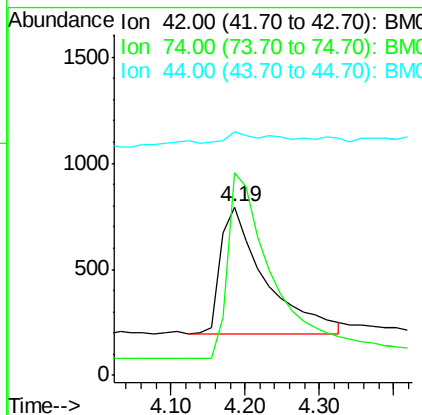
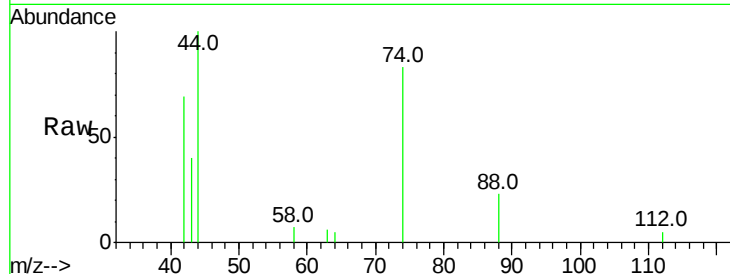
ClientSampleId :

SSTDICC0.5

Tot Ion:	42	Resp:	2516
Ion	Ratio	Lower	Upper
42	100		
74	145.4	119.7	179.5
44	9.4	9.8	14.6#

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#4

2-Fluorophenol

Concen: 0.40 ng m

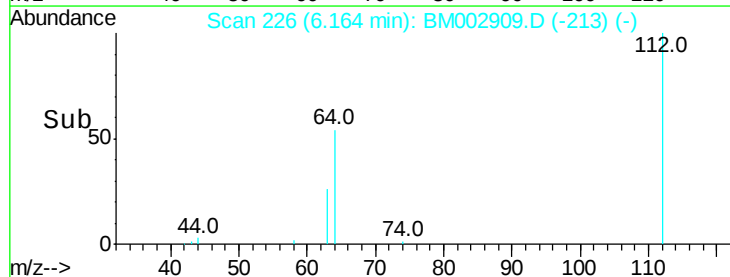
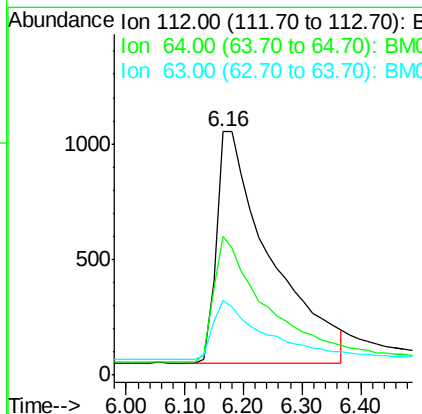
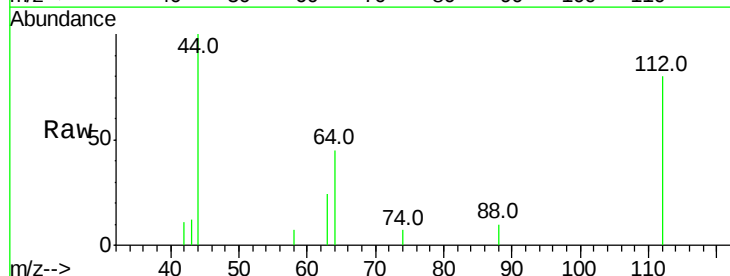
RT: 6.16 min Scan# 226

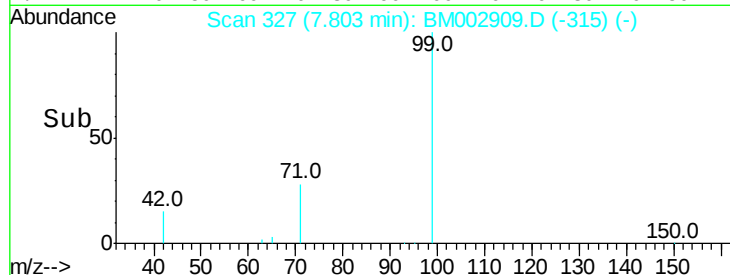
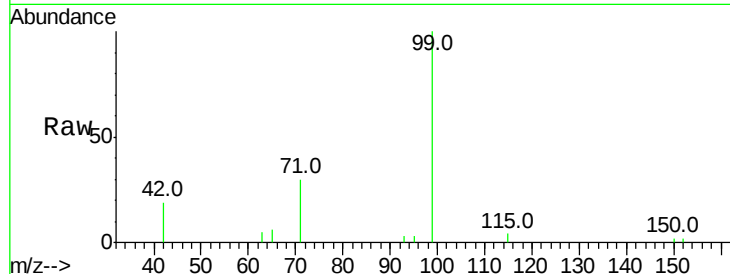
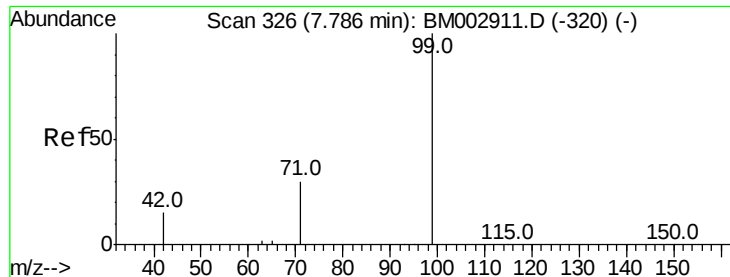
Delta R.T. 0.00 min

Lab File: BM002909.D

Acq: 15 Oct 2015 11:36

Tgt Ion:	112	Resp:	6457
Ion	Ratio	Lower	Upper
112	100		
64	46.6	42.0	63.0
63	22.0	20.0	30.0





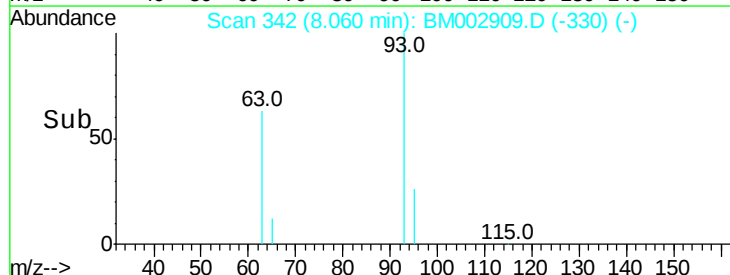
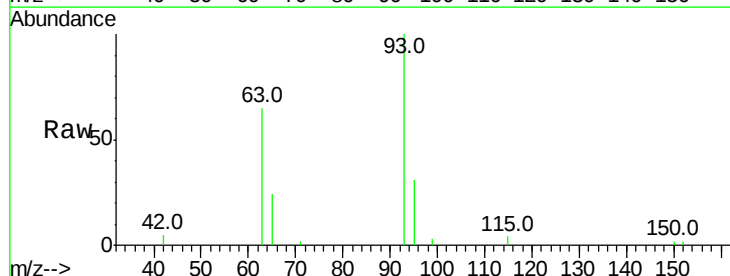
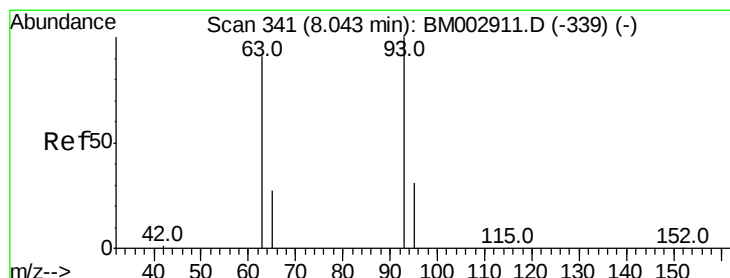
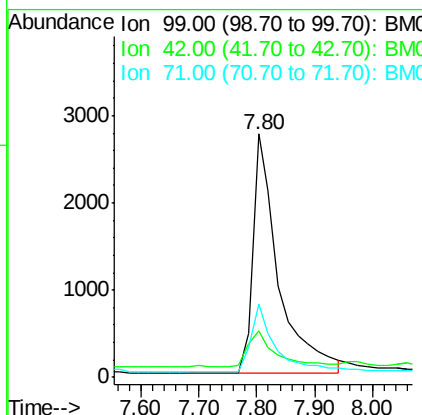
#5
Phenol-d6
Concen: 0.43 ng
RT: 7.80 min Scan# 327
Delta R.T. 0.00 min
Lab File: BM002909.D
Acq: 15 Oct 2015 11:36

Tot Ion	99	Resp	8436
Ion Ratio	Lower	Upper	
99	100		
42	15.8	12.4	18.6
71	27.2	21.4	32.0

Instrument :
BNA_M
ClientSampleId :
SSTDIC0.5

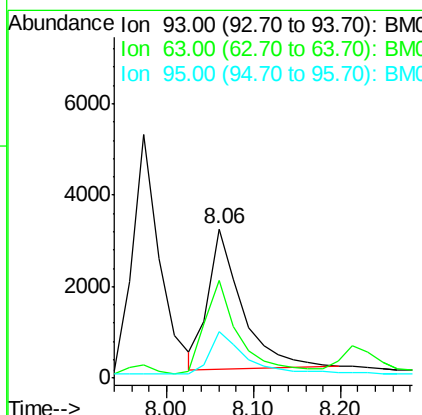
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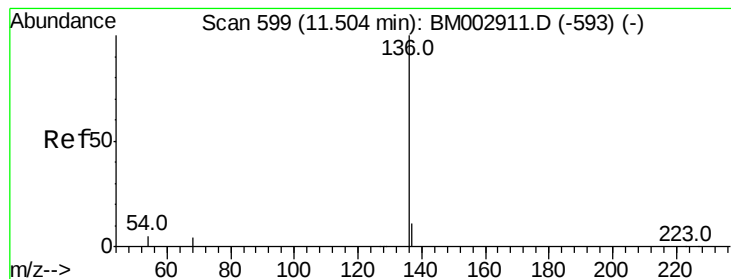
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#6
bis(2-Chloroethyl)ether
Concen: 0.43 ng
RT: 8.06 min Scan# 342
Delta R.T. 0.00 min
Lab File: BM002909.D
Acq: 15 Oct 2015 11:36

Tgt Ion	93	Resp	8354
Ion Ratio	Lower	Upper	
93	100		
63	65.6	52.9	79.3
95	31.6	25.2	37.8





#7

Naphthalene-d8

Concen: 5.00 ng

RT: 11.50 min Scan# 599

Delta R.T. 0.00 min

Lab File: BM002909.D

Acq: 15 Oct 2015 11:36

Instrument :

BNA_M

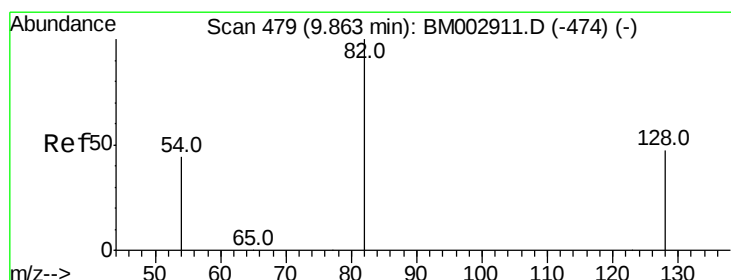
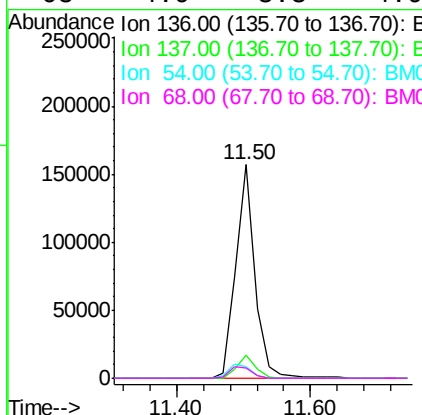
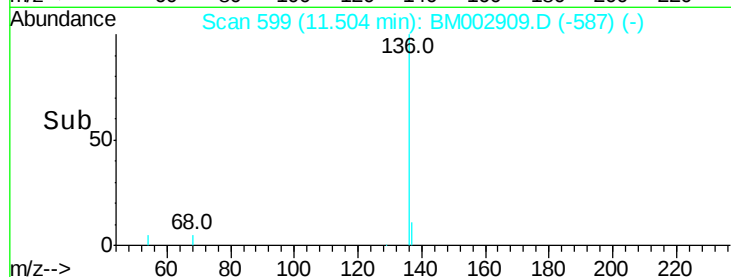
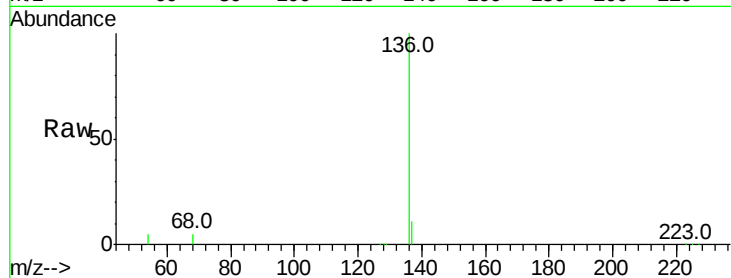
ClientSampleId :

SSTDIC0.5

Tot Ion	Ratio	Resp Lower	Upper
136	100		
137	11.0	9.1	13.7
54	5.5	3.5	5.3
68	4.9	3.3	4.9

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#8

Nitrobenzene-d5

Concen: 0.44 ng

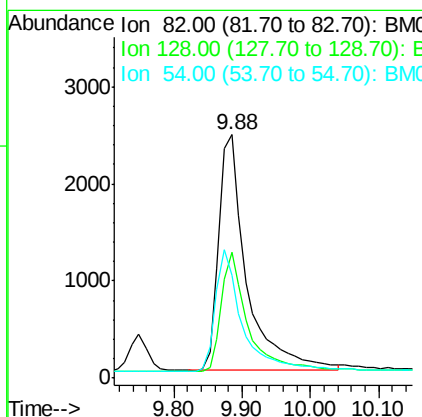
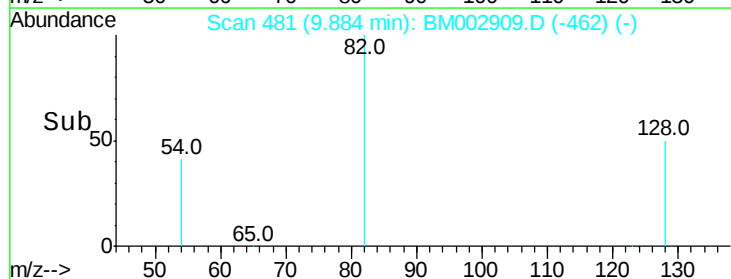
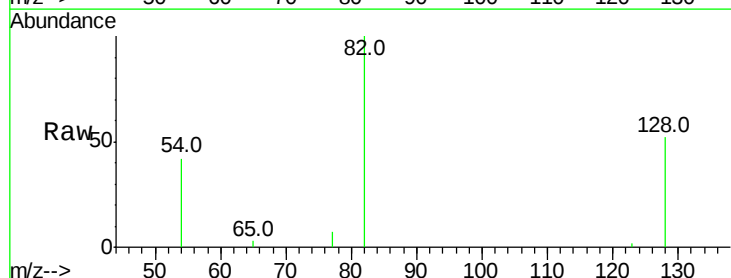
RT: 9.88 min Scan# 481

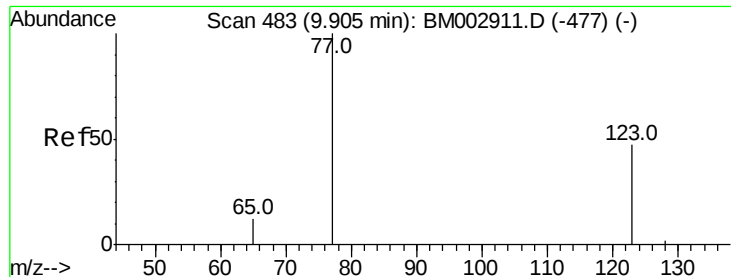
Delta R.T. 0.00 min

Lab File: BM002909.D

Acq: 15 Oct 2015 11:36

Tgt Ion	Ratio	Resp Lower	Upper
82	100		
128	51.5	34.1	51.1
54	42.3	42.6	63.8





#9

Nitrobenzene

Concen: 0.44 ng

RT: 9.93 min Scan# 485

Delta R.T. 0.00 min

Lab File: BM002909.D

Acq: 15 Oct 2015 11:36

Instrument :

BNA_M

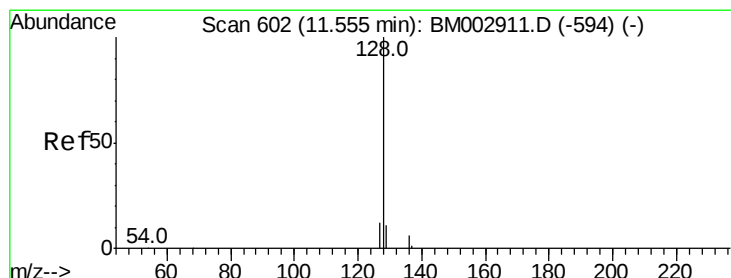
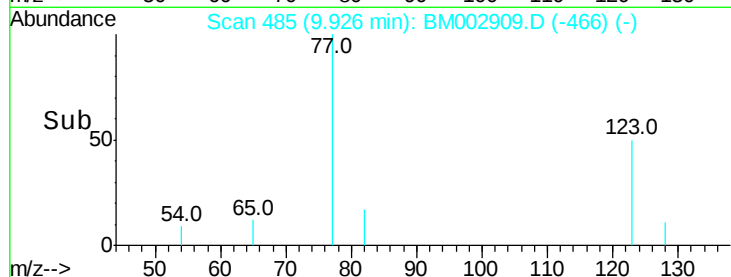
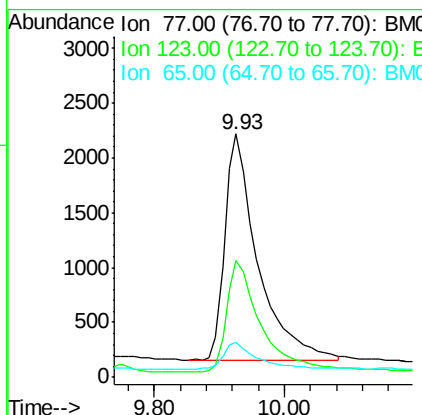
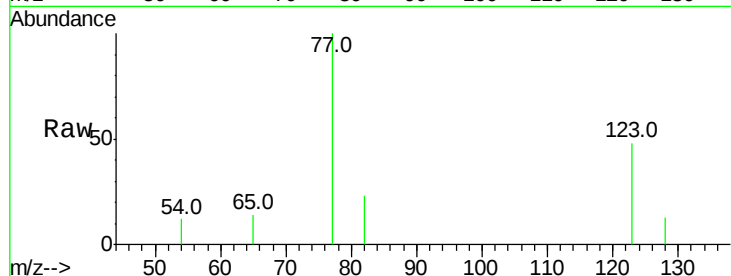
ClientSampleId :

SSTDIC0.5

Tot Ion:	77	Resp:	7252
Ion	Ratio	Lower	Upper
77	100		
123	50.0	41.0	61.4
65	11.8	9.7	14.5

Manual Integrations
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#10

Naphthalene

Concen: 0.50 ng

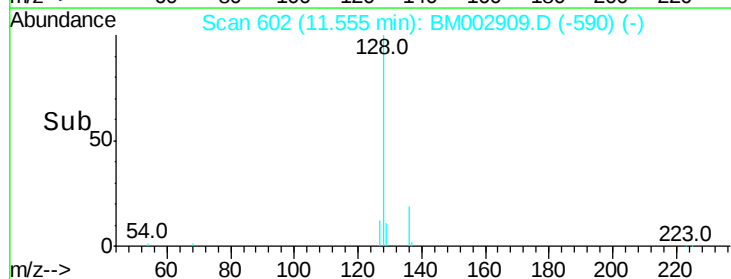
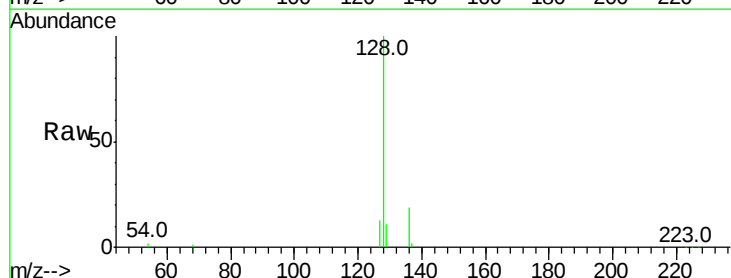
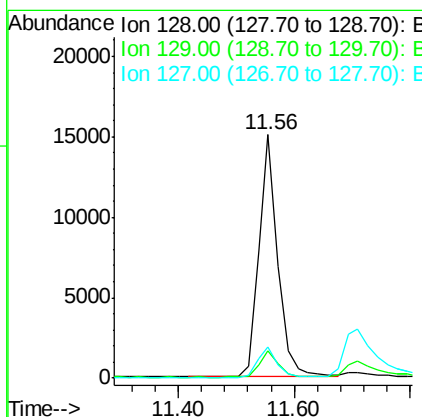
RT: 11.56 min Scan# 602

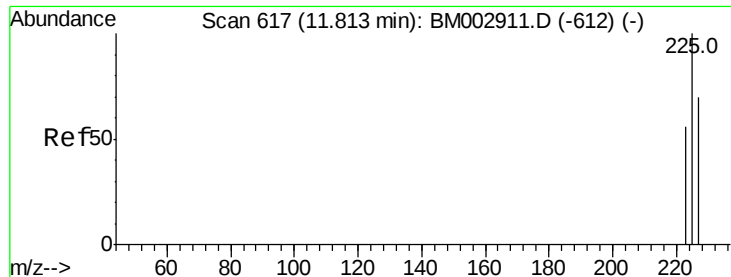
Delta R.T. 0.00 min

Lab File: BM002909.D

Acq: 15 Oct 2015 11:36

Tgt Ion:	128	Resp:	34289
Ion	Ratio	Lower	Upper
128	100		
129	11.3	9.4	14.2
127	12.8	9.6	14.4





#11

Hexachlorobutadiene

Concen: 0.50 ng

RT: 11.81 min Scan# 617

Delta R.T. 0.00 min

Lab File: BM002909.D

Acq: 15 Oct 2015 11:36

Instrument :

BNA_M

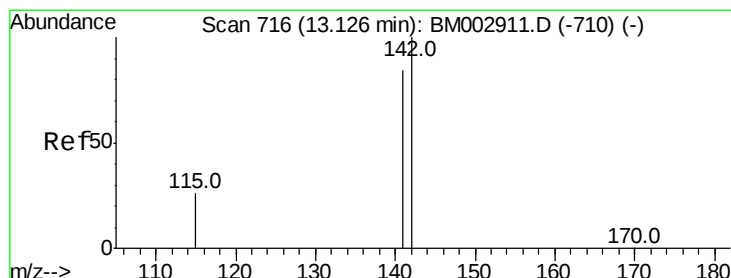
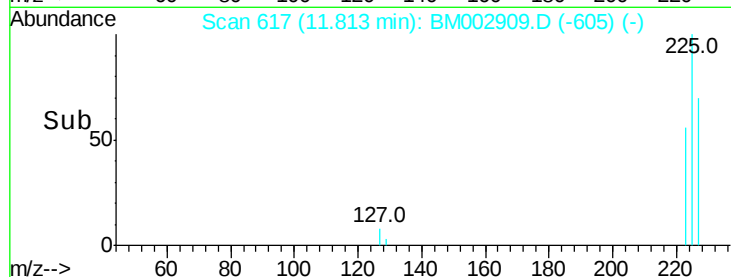
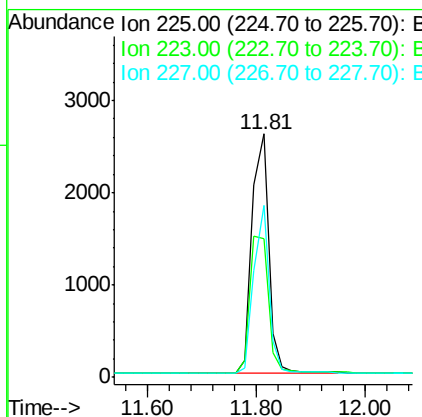
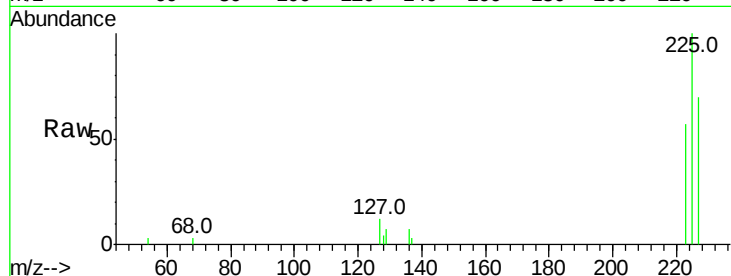
ClientSampleId :

SSTDICC0.5

Tot Ion:	225	Resp:	5492
Ion Ratio	Lower	Upper	
225	100		
223	63.0	50.1	75.1
227	64.4	51.2	76.8

Manual Integrations
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#12

2-Methylnaphthalene

Concen: 0.50 ng

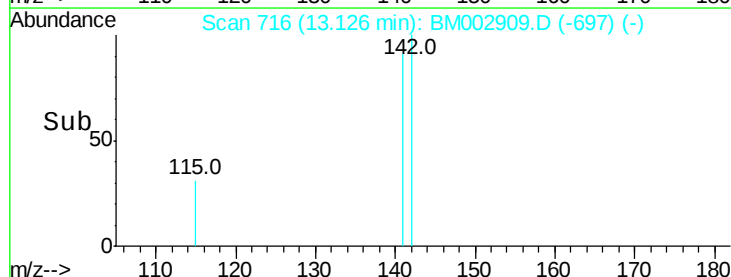
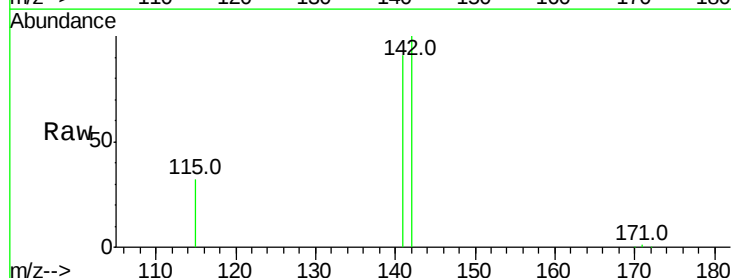
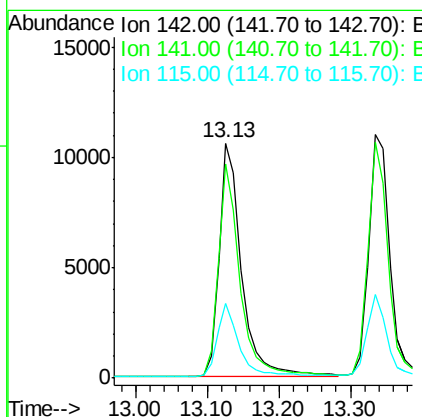
RT: 13.13 min Scan# 716

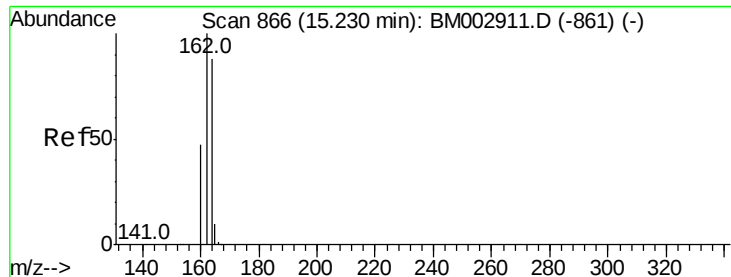
Delta R.T. 0.00 min

Lab File: BM002909.D

Acq: 15 Oct 2015 11:36

Tgt Ion:	142	Resp:	23055
Ion Ratio	Lower	Upper	
142	100		
141	91.0	69.4	104.0
115	31.9	22.7	34.1





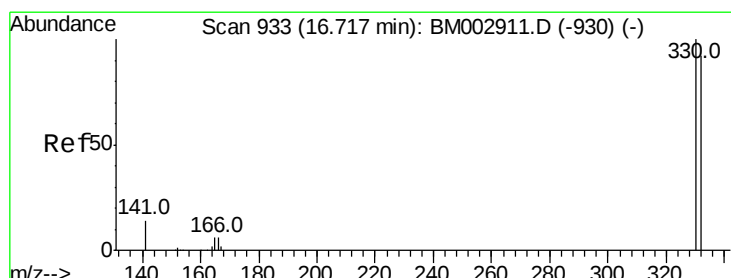
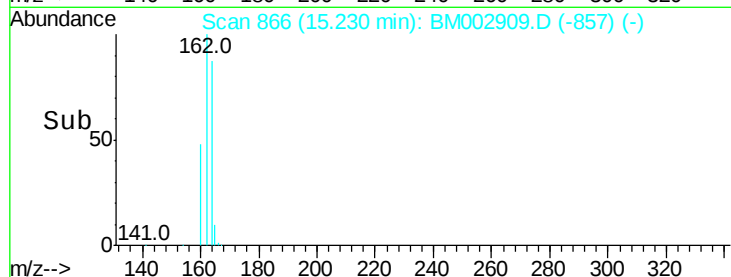
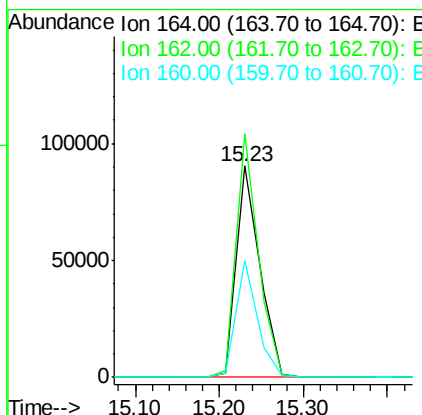
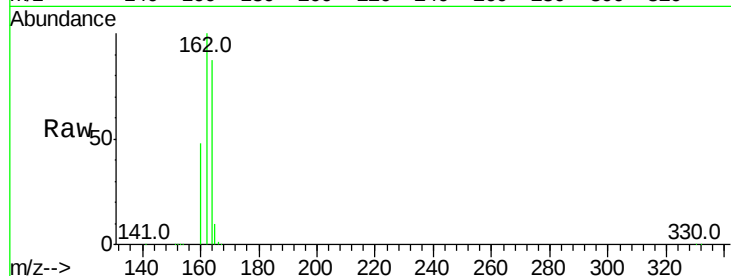
#13
Acenaphthene-d10
Concen: 5.00 ng
RT: 15.23 min Scan# 866
Delta R.T. 0.00 min
Lab File: BM002909.D
Acq: 15 Oct 2015 11:36

Instrument :
BNA_M
ClientSampleId :
SSTDICC0.5

Tot Ion	Ratio	Lower	Upper
164	100		
162	115.1	79.6	119.4
160	55.5	33.1	49.7

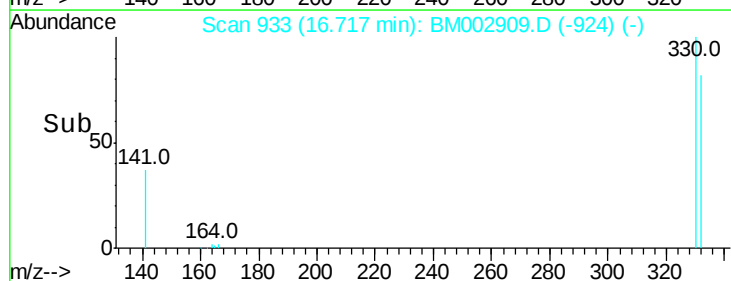
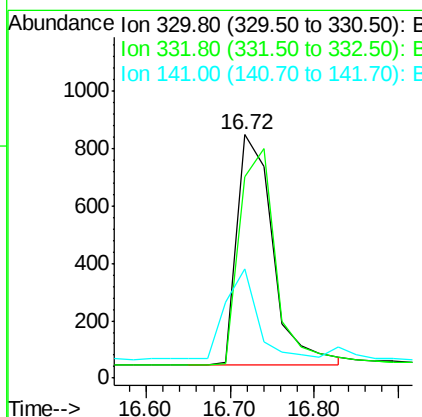
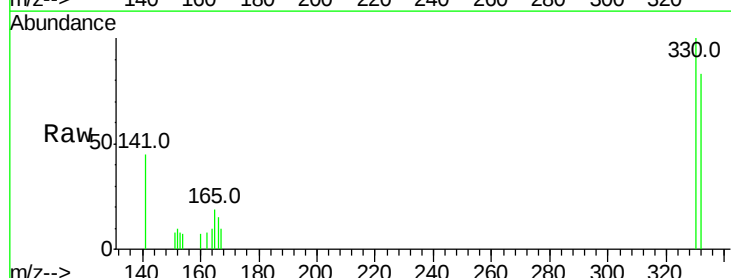
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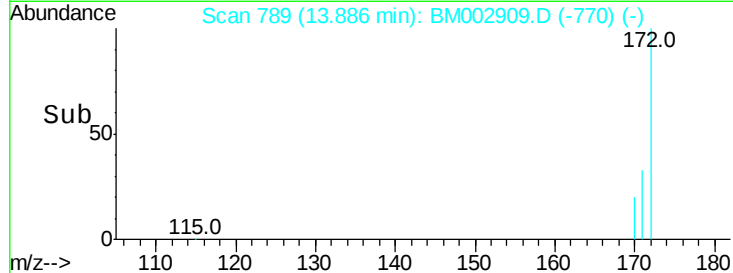
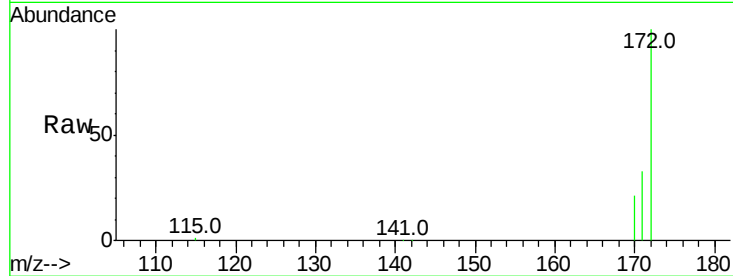
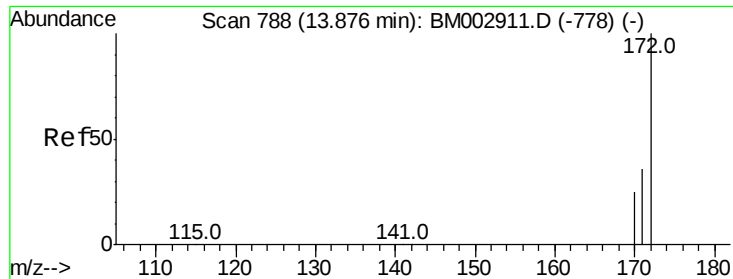
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#14
2,4,6-Tribromophenol
Concen: 0.41 ng
RT: 16.72 min Scan# 933
Delta R.T. 0.00 min
Lab File: BM002909.D
Acq: 15 Oct 2015 11:36

Tgt Ion	Ratio	Lower	Upper
330	100		
332	0.0	76.6	115.0
141	35.7	0.0	0.0





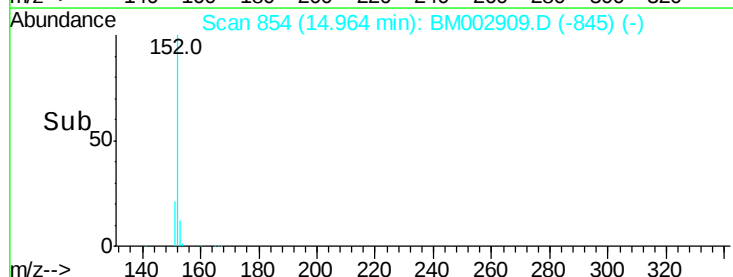
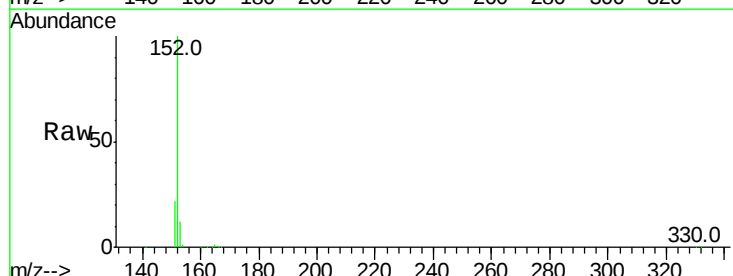
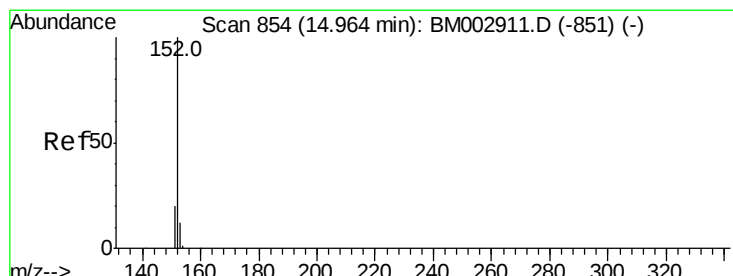
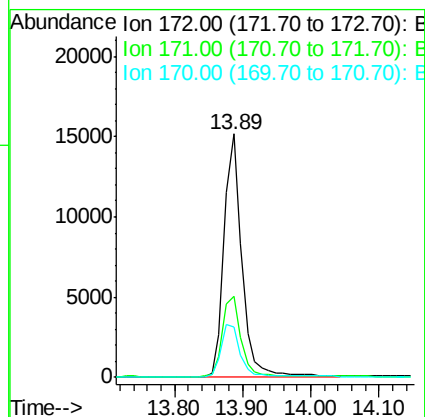
#15
2-Fluorobiphenyl
Concen: 0.52 ng
RT: 13.89 min Scan# 789
Delta R.T. 0.00 min
Lab File: BM002909.D
Acq: 15 Oct 2015 11:36

Tot Ion	Ratio	Lower	Upper
172	100		
171	33.3	26.1	39.1
170	20.7	15.7	23.5

Instrument :
BNA_M
ClientSampleId :
SSTDIC0.5

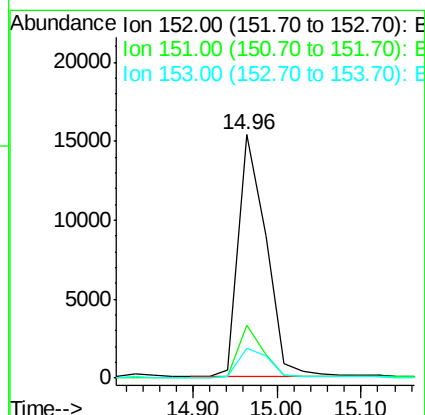
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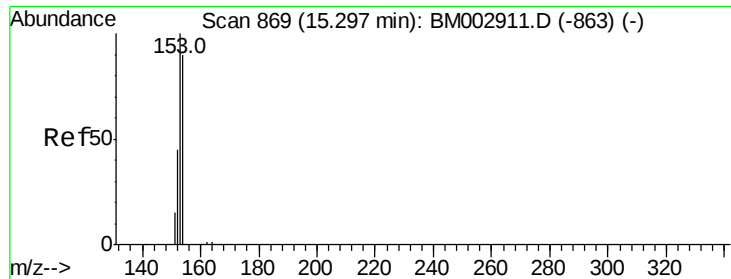
MMdadoda
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#16
Acenaphthylene
Concen: 0.47 ng
RT: 14.96 min Scan# 854
Delta R.T. 0.00 min
Lab File: BM002909.D
Acq: 15 Oct 2015 11:36

Tgt Ion	Ratio	Lower	Upper
152	100		
151	19.4	15.3	22.9
153	12.7	10.5	15.7





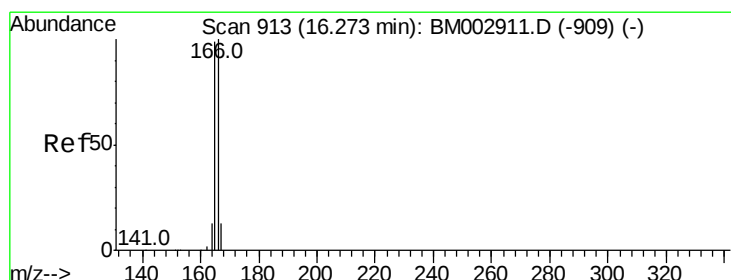
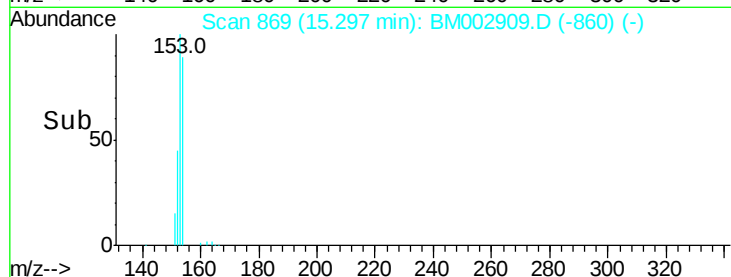
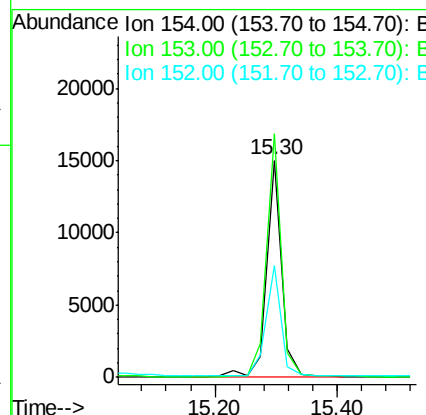
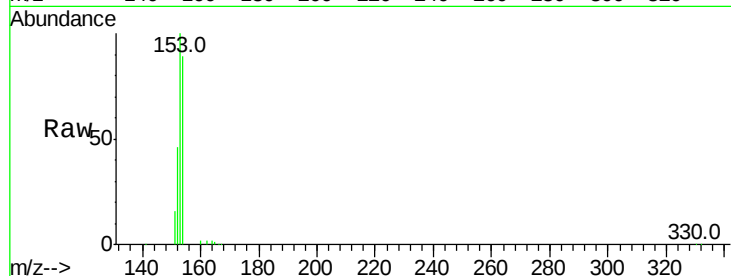
#17
Acenaphthene
Concen: 0.53 ng
RT: 15.30 min Scan# 869
Delta R.T. 0.00 min
Lab File: BM002909.D
Acq: 15 Oct 2015 11:36

Instrument :
BNA_M
ClientSampleId :
SSTDIC0.5

Tot Ion	Ratio	Lower	Upper
154	100		
153	109.8	0.0	0.0#
152	51.6	0.0	0.0#

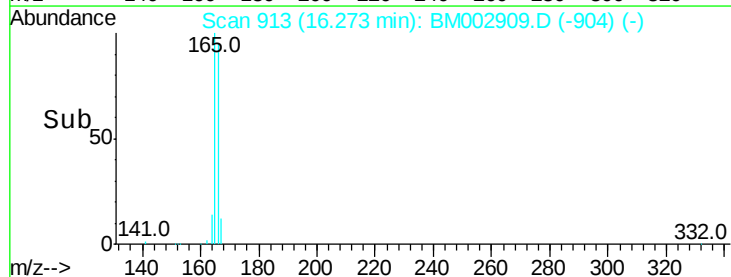
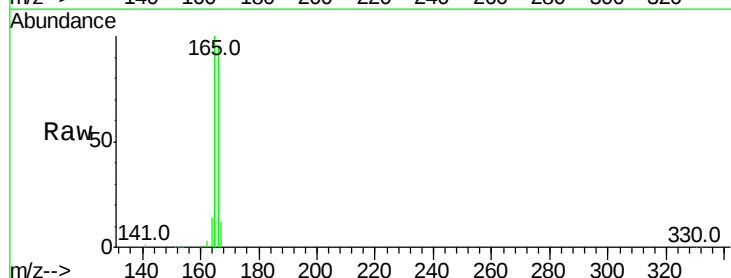
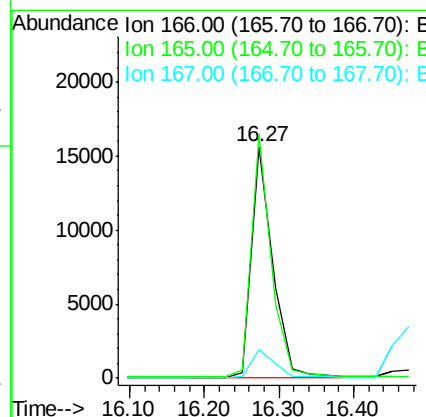
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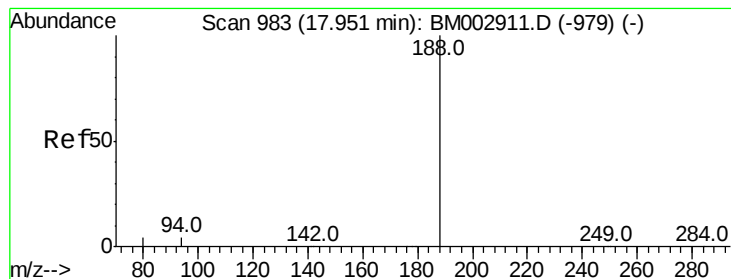
MMdadoda
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#18
Fluorene
Concen: 0.52 ng
RT: 16.27 min Scan# 913
Delta R.T. 0.00 min
Lab File: BM002909.D
Acq: 15 Oct 2015 11:36

Tgt Ion	Ratio	Lower	Upper
166	100		
165	99.1	77.3	115.9
167	13.2	10.9	16.3





#19

Phenanthrene-d10

Concen: 5.00 ng

RT: 17.95 min Scan# 983

Delta R.T. 0.00 min

Lab File: BM002909.D

Acq: 15 Oct 2015 11:36

Instrument :

BNA_M

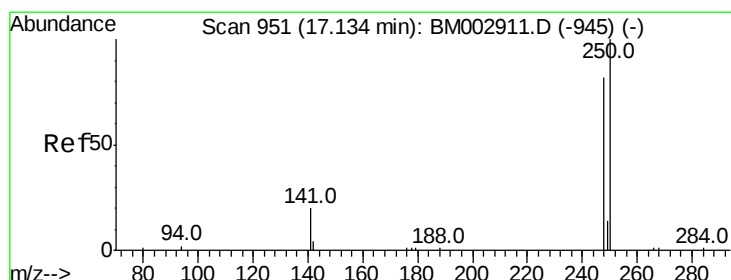
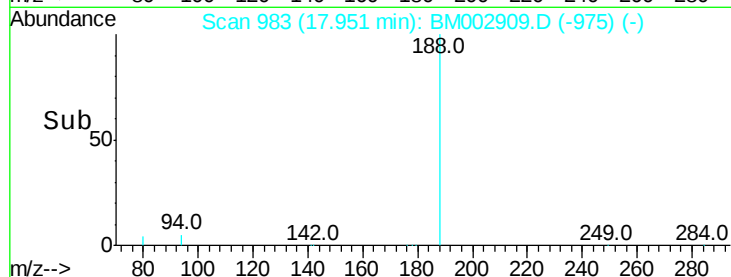
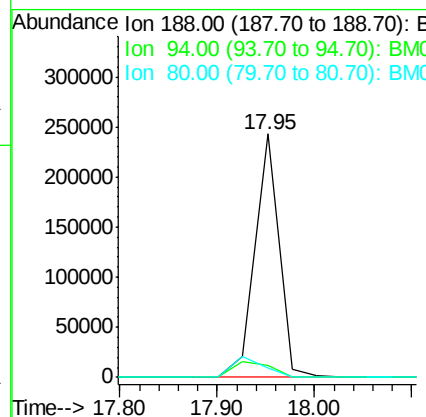
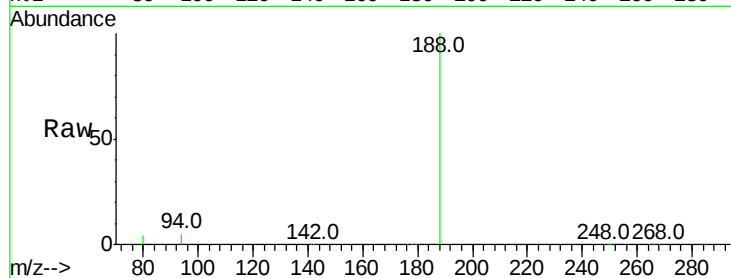
ClientSampleId :

SSTDICC0.5

Tot Ion:	188	Resp:	420674
Ion Ratio	Lower	Upper	
188	100		
94	4.8	15.2	22.8#
80	4.1	15.9	23.9#

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#20

4-Bromophenyl-phenylether

Concen: 0.43 ng m

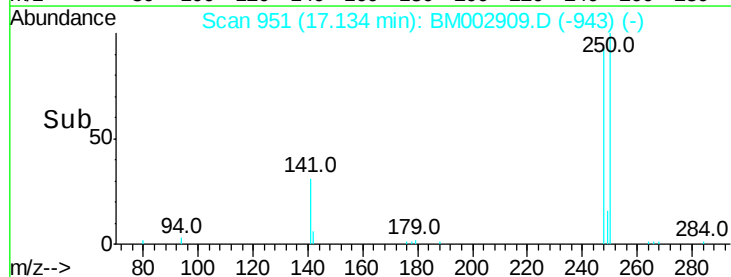
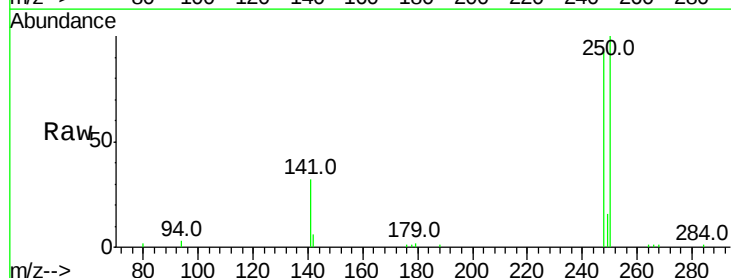
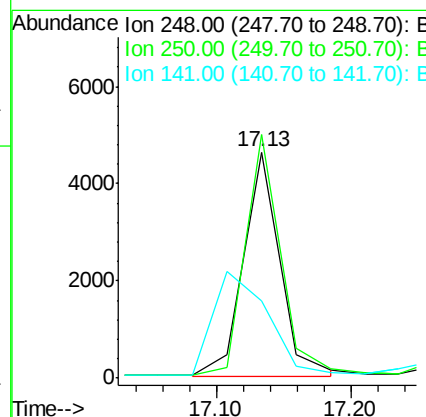
RT: 17.13 min Scan# 951

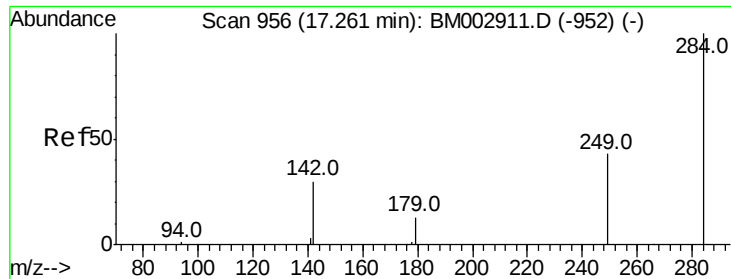
Delta R.T. 0.00 min

Lab File: BM002909.D

Acq: 15 Oct 2015 11:36

Tgt Ion:	248	Resp:	8654
Ion Ratio	Lower	Upper	
248	100		
250	112.7	71.4	107.2#
141	0.0	54.6	82.0#





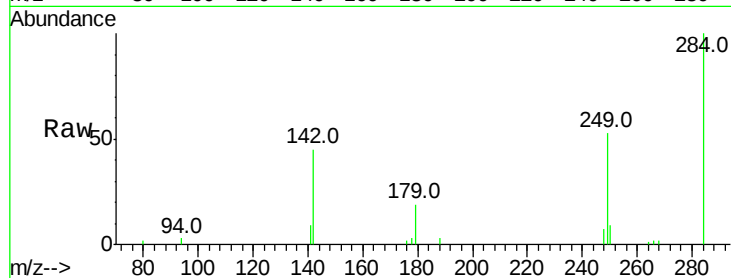
#21
Hexachlorobenzene
Concen: 0.40 ng
RT: 17.26 min Scan# 956
Delta R.T. 0.00 min
Lab File: BM002909.D
Acq: 15 Oct 2015 11:36

Instrument :
BNA_M
ClientSampleId :
SSTDIC0.5

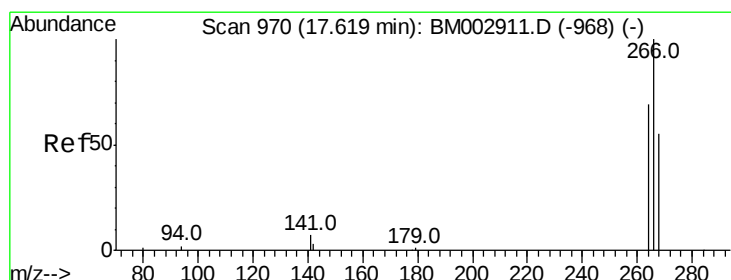
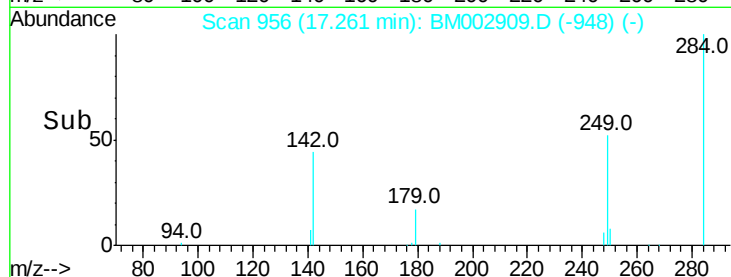
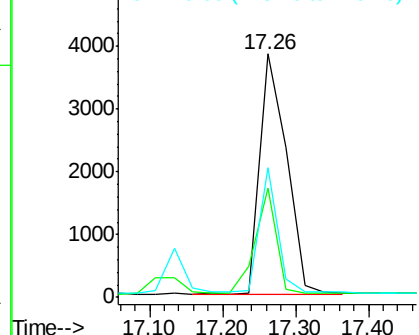
Tot Ion	Ratio	Lower	Upper
284	100		
142	34.7	0.0	0.0#
249	35.4	20.7	31.1#

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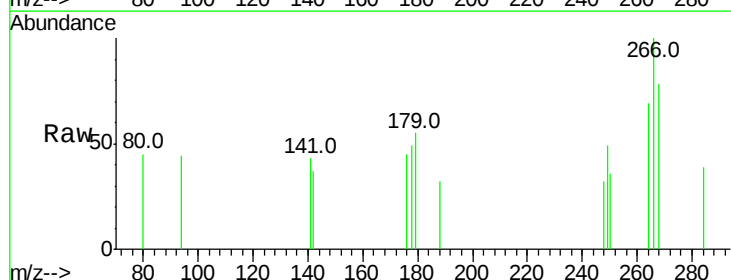


Abundance Ion 283.80 (283.50 to 284.50): E
Ion 142.00 (141.70 to 142.70): E
Ion 249.00 (248.70 to 249.70): E

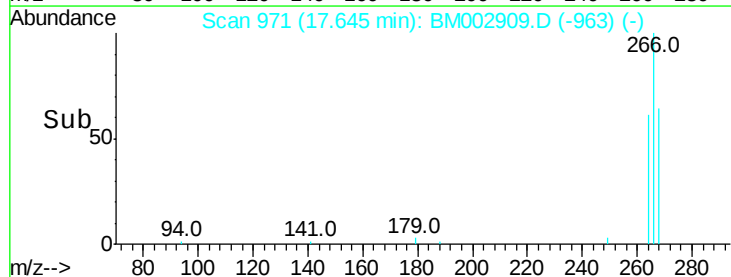
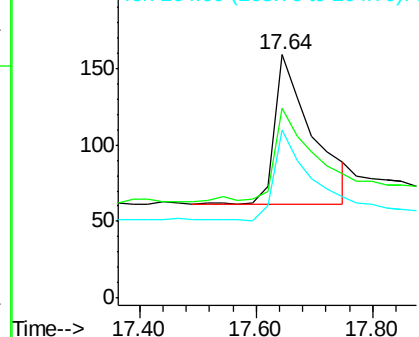


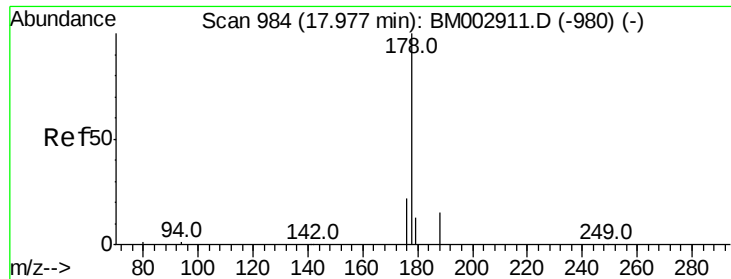
#22
Pentachlorophenol
Concen: 0.19 ng
RT: 17.64 min Scan# 971
Delta R.T. 0.00 min
Lab File: BM002909.D
Acq: 15 Oct 2015 11:36

Tgt Ion	Ratio	Lower	Upper
266	100		
268	78.0	58.3	87.5
264	69.2	54.2	81.2



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





#23

Phenanthrene

Concen: 0.39 ng

RT: 17.98 min Scan# 984

Delta R.T. 0.00 min

Lab File: BM002909.D

Acq: 15 Oct 2015 11:36

Instrument :

BNA_M

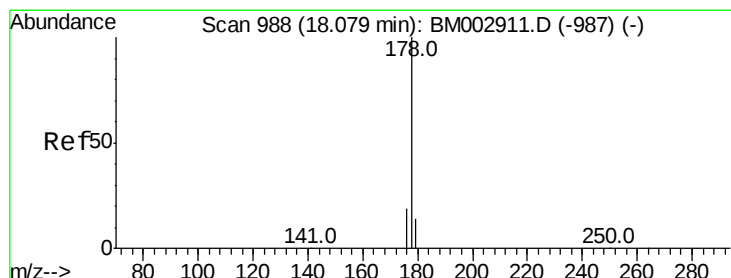
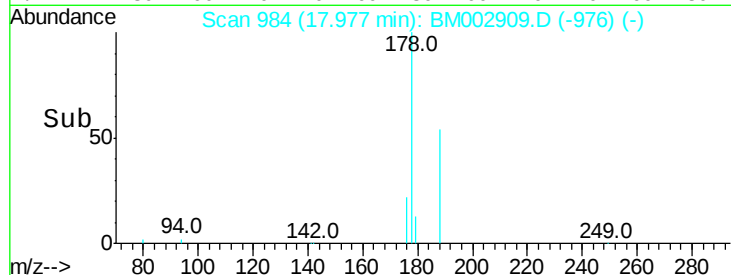
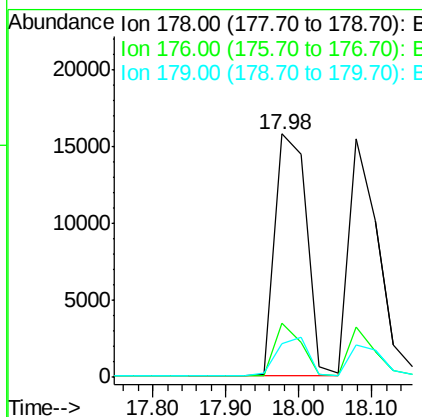
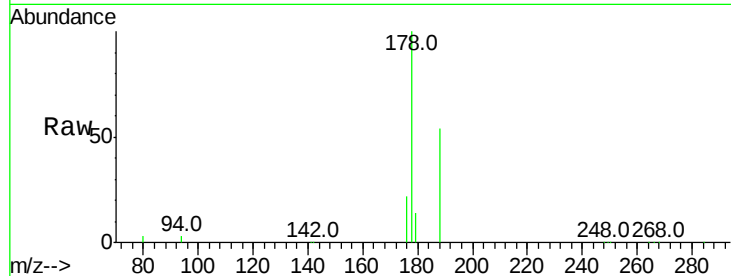
ClientSampleId :

SSTDICC0.5

Tot Ion:	178	Resp:	47869
Ion Ratio	Lower	Upper	
178	100		
176	18.9	14.6	21.8
179	0.0	12.5	18.7#

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#24

Anthracene

Concen: 0.41 ng

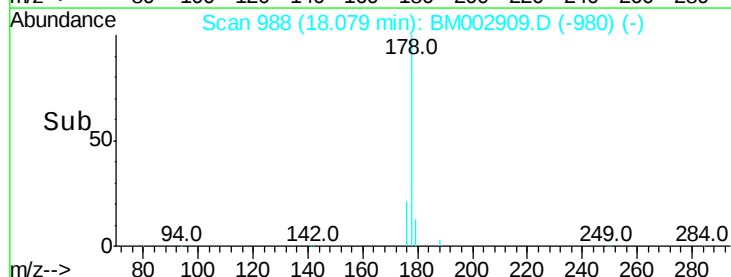
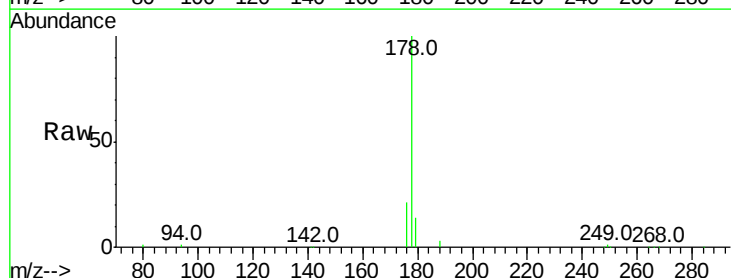
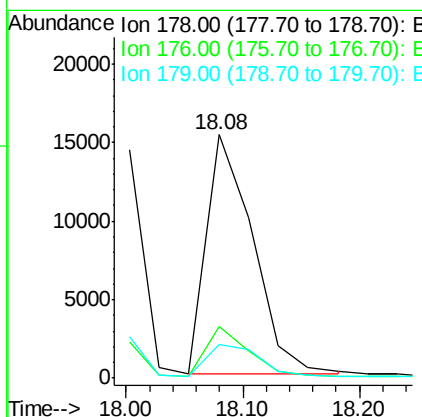
RT: 18.08 min Scan# 988

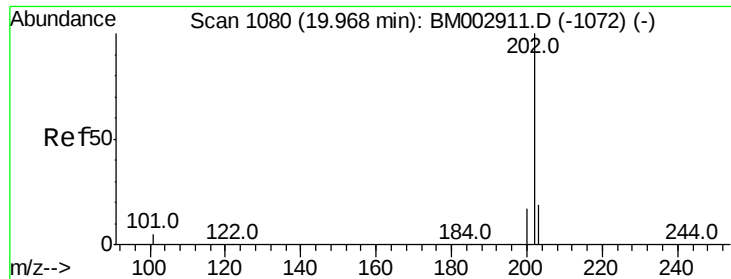
Delta R.T. 0.00 min

Lab File: BM002909.D

Acq: 15 Oct 2015 11:36

Tgt Ion:	178	Resp:	42258
Ion Ratio	Lower	Upper	
178	100		
176	18.6	13.9	20.9
179	14.9	12.6	18.8





#25

Fluoranthene

Concen: 0.39 ng

RT: 19.97 min Scan# 1080

Delta R.T. 0.00 min

Lab File: BM002909.D

Acq: 15 Oct 2015 11:36

Instrument :

BNA_M

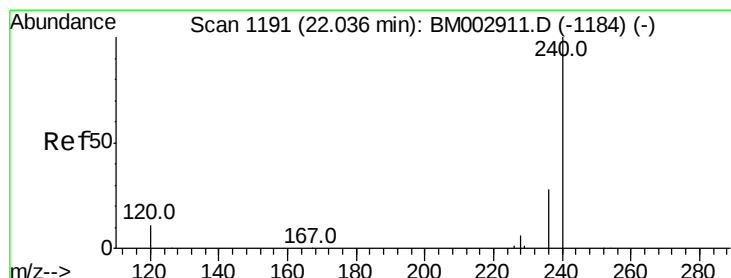
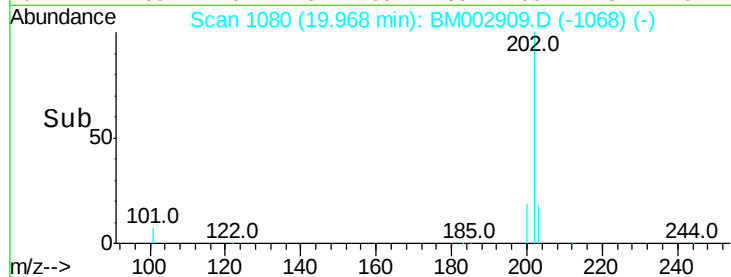
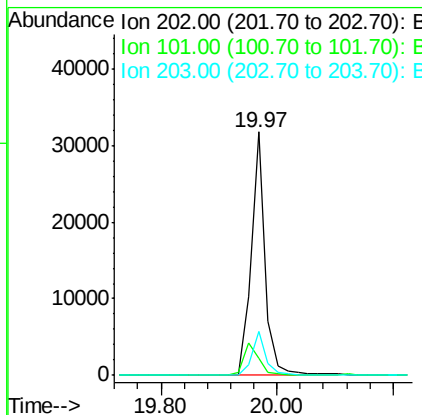
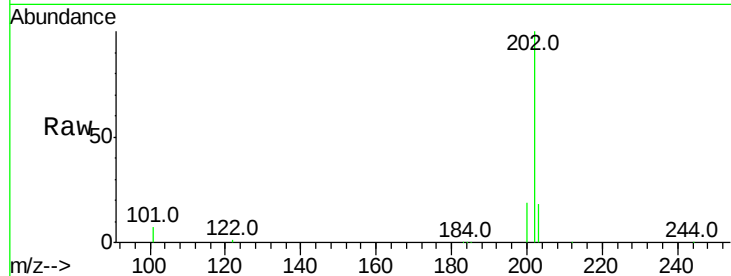
ClientSampleId :

SSTDICC0.5

Tot Ion:	202	Resp:	53079
Ion Ratio	Lower	Upper	
202	100		
101	13.8	11.0	16.6
203	17.4	13.8	20.6

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#26

Chrysene-d12

Concen: 5.00 ng

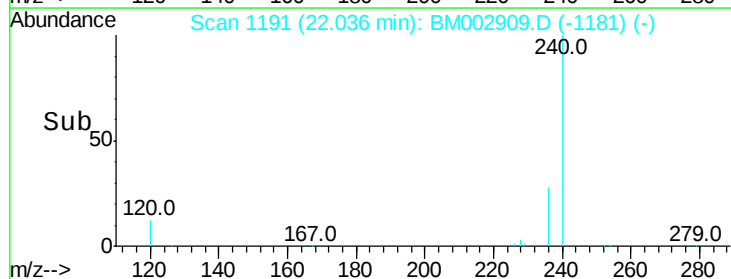
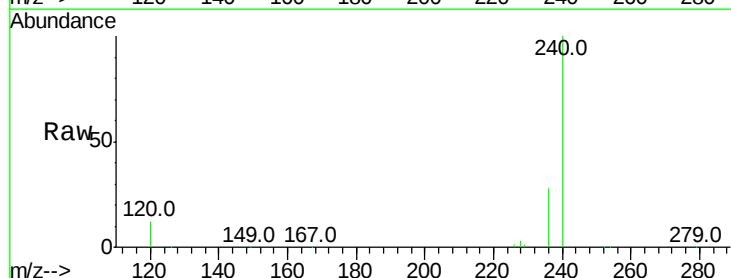
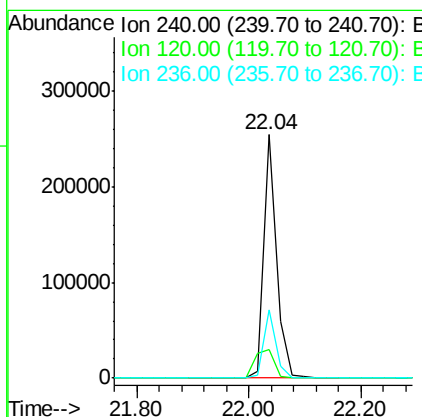
RT: 22.04 min Scan# 1191

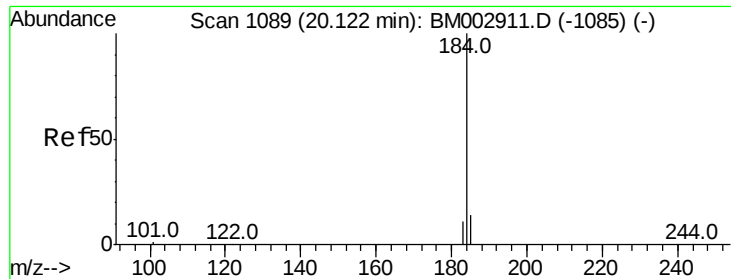
Delta R.T. 0.00 min

Lab File: BM002909.D

Acq: 15 Oct 2015 11:36

Tgt Ion:	240	Resp:	401087
Ion Ratio	Lower	Upper	
240	100		
120	11.7	3.3	4.9#
236	28.3	19.5	29.3





#27

Benzidine

Concen: 0.35 ng

RT: 20.12 min Scan# 1089

Delta R.T. 0.00 min

Lab File: BM002909.D

Acq: 15 Oct 2015 11:36

Instrument :

BNA_M

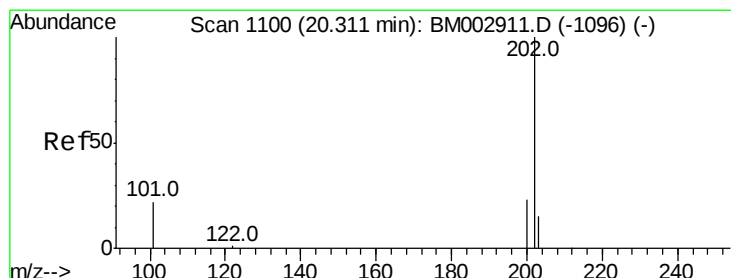
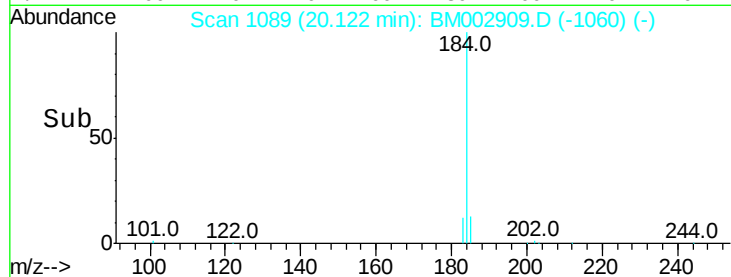
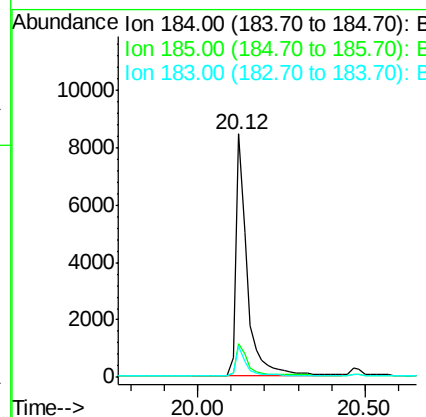
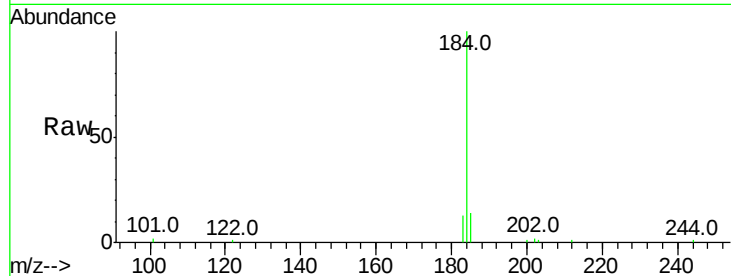
ClientSampleId :

SSTDICC0.5

Tot Ion:	184	Resp:	19582
Ion Ratio	Lower	Upper	
184	100		
185	13.8	12.0	18.0
183	12.8	8.9	13.3

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#28

Pyrene

Concen: 0.51 ng

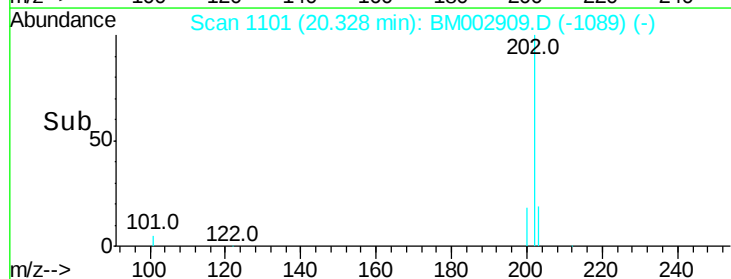
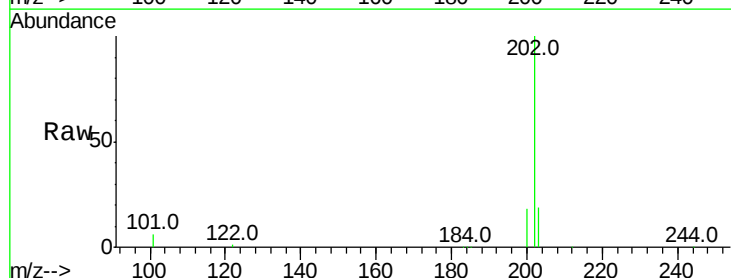
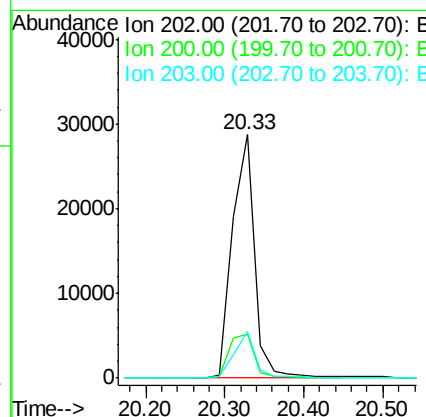
RT: 20.33 min Scan# 1101

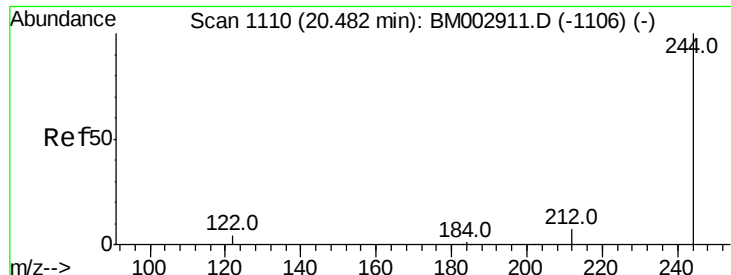
Delta R.T. 0.00 min

Lab File: BM002909.D

Acq: 15 Oct 2015 11:36

Tgt Ion:	202	Resp:	54988
Ion Ratio	Lower	Upper	
202	100		
200	20.4	16.2	24.4
203	17.5	13.8	20.8





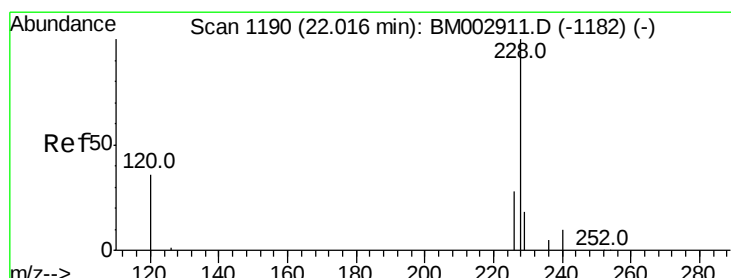
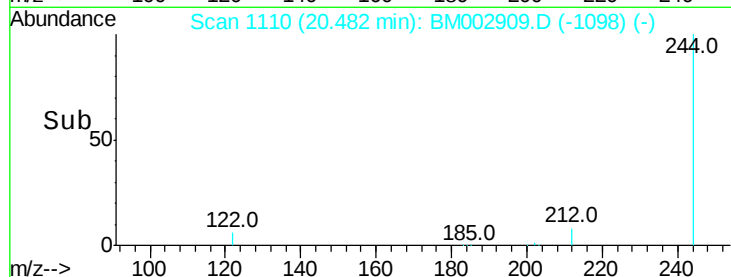
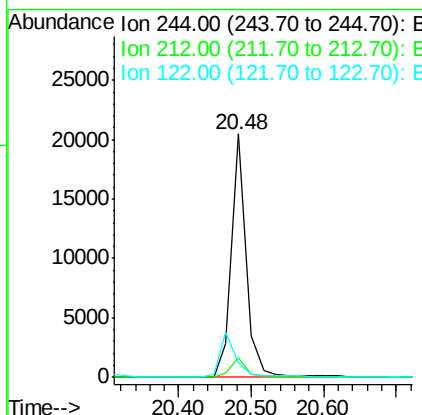
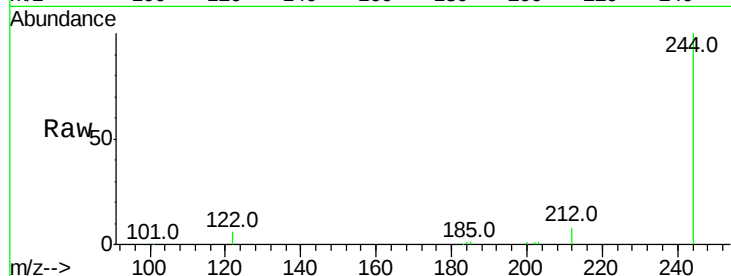
#29
 Terphenyl-d14
 Concen: 0.53 ng
 RT: 20.48 min Scan# 1110
 Delta R.T. 0.00 min
 Lab File: BM002909.D
 Acq: 15 Oct 2015 11:36

Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC0.5

Tot Ion	Ratio	Lower	Upper
244	100		
212	8.1	5.6	8.4
122	6.0	2.2	3.2

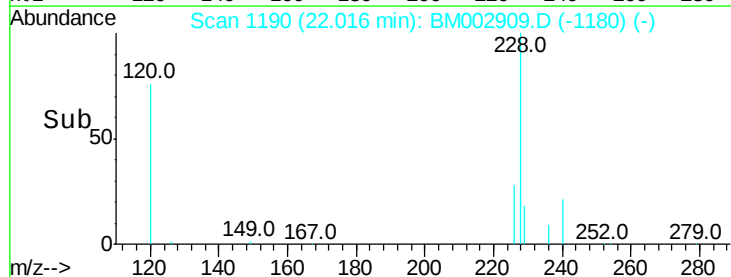
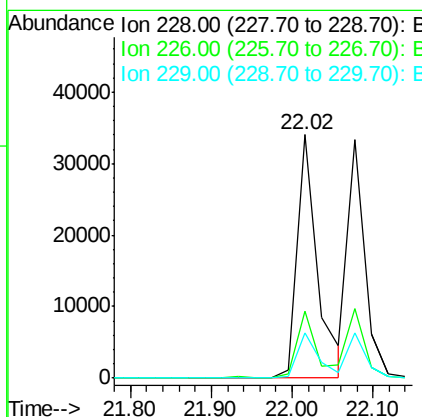
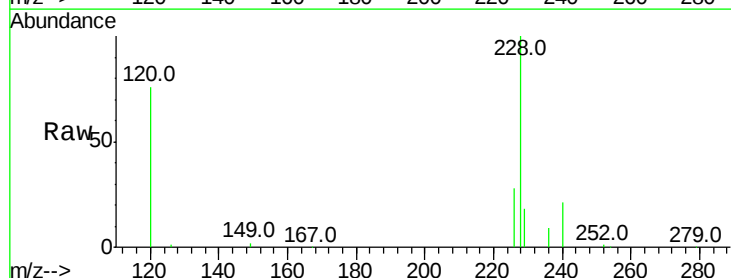
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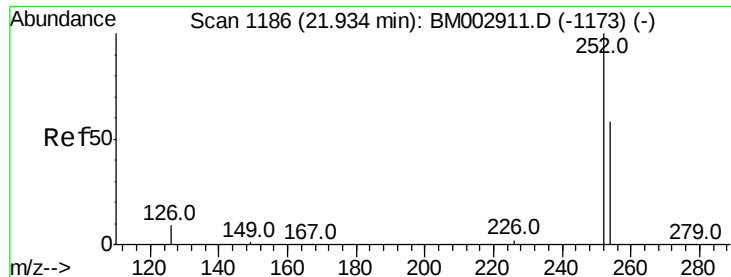
MMdadoda
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#30
 Benzo(a)anthracene
 Concen: 0.51 ng
 RT: 22.02 min Scan# 1190
 Delta R.T. 0.00 min
 Lab File: BM002909.D
 Acq: 15 Oct 2015 11:36

Tgt Ion	Ratio	Lower	Upper
228	100		
226	27.8	19.0	28.6
229	18.3	16.8	25.2





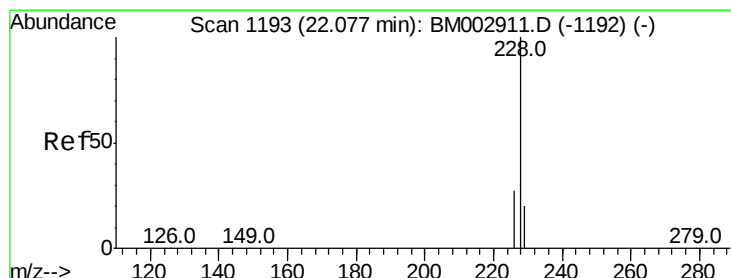
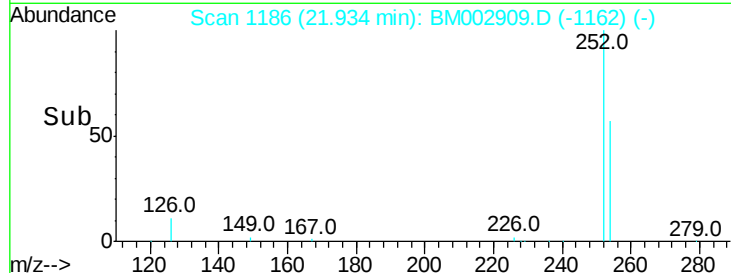
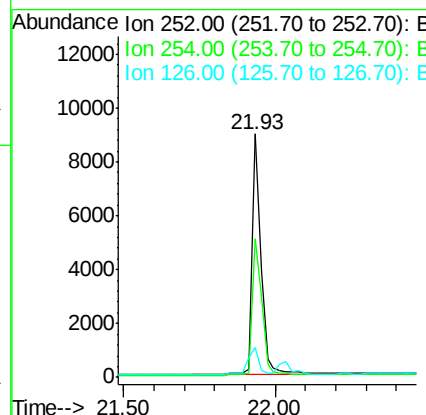
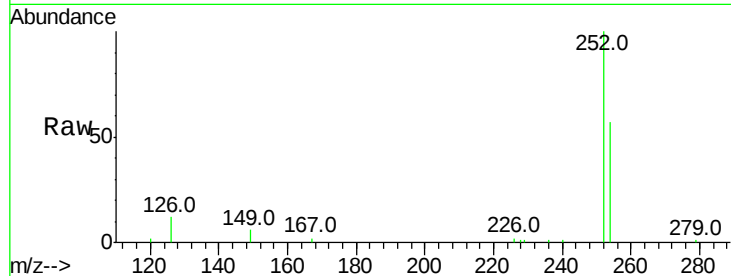
#31
 3,3'-Dichlorobenzidine
 Concen: 0.40 ng
 RT: 21.93 min Scan# 1186
 Delta R.T. 0.00 min
 Lab File: BM002909.D
 Acq: 15 Oct 2015 11:36

Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC0.5

Tot Ion	Ratio	Lower	Upper
252	100		
254	56.9	54.1	81.1
126	12.5	4.1	6.1

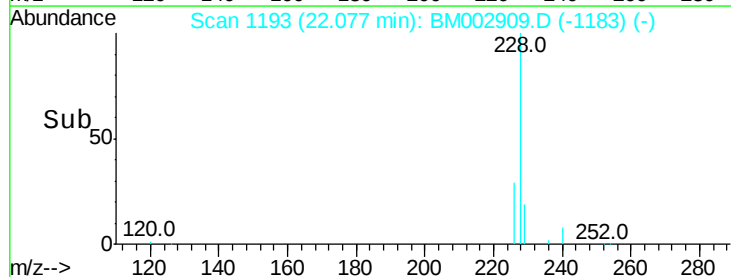
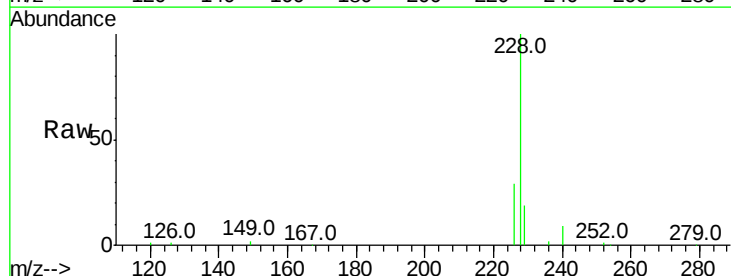
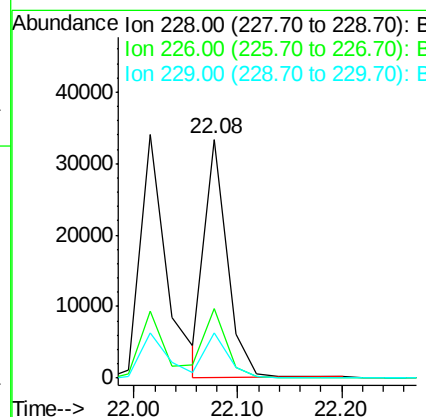
Manual Integrations
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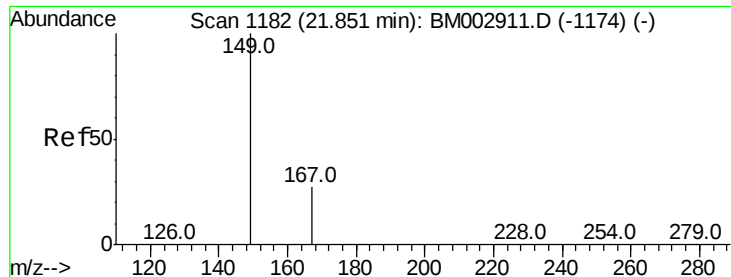
MMdadoda
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#32
 Chrysene
 Concen: 0.46 ng
 RT: 22.08 min Scan# 1193
 Delta R.T. 0.00 min
 Lab File: BM002909.D
 Acq: 15 Oct 2015 11:36

Tgt Ion	Ratio	Lower	Upper
228	100		
226	29.3	20.6	30.8
229	19.1	17.4	26.2





#33

Bis(2-ethylhexyl)phthalate

Concen: 0.43 ng

RT: 21.85 min Scan# 1182

Delta R.T. 0.00 min

Lab File: BM002909.D

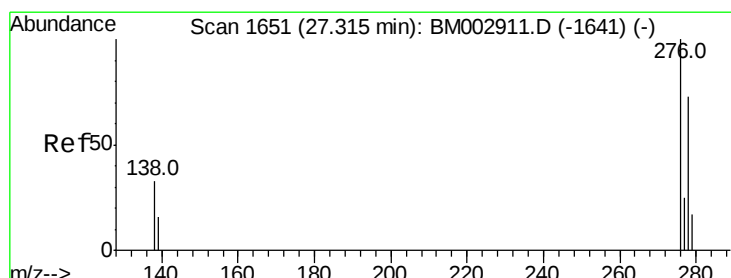
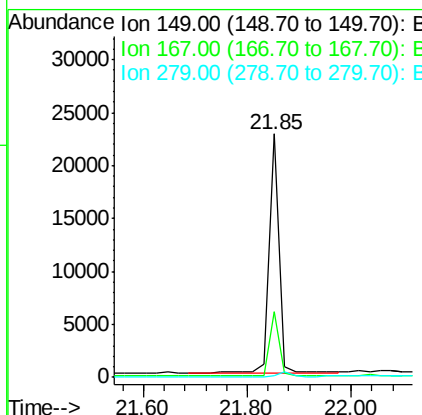
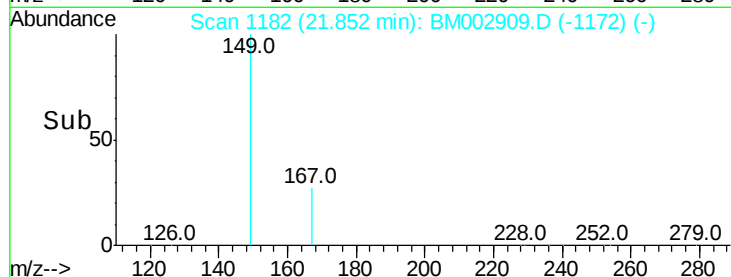
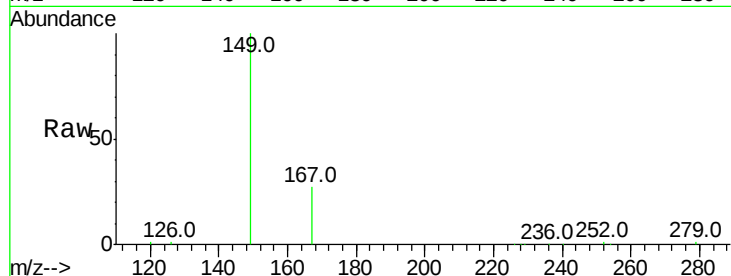
Acq: 15 Oct 2015 11:36

Instrument :
BNA_M
ClientSampleId :
SSTDIC0.5

Tot Ion	Ratio	Lower	Upper
149	100		
167	26.9	17.2	25.8#
279	0.0	2.2	3.4#

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#34

Indeno(1,2,3-cd)pyrene

Concen: 0.42 ng

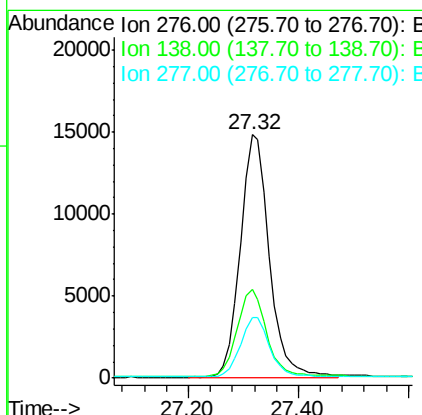
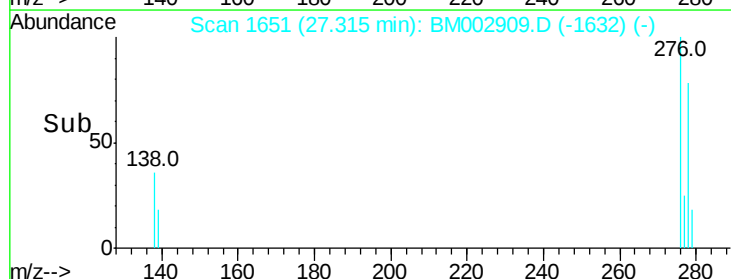
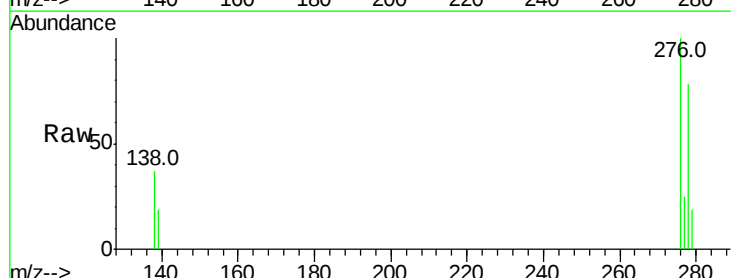
RT: 27.32 min Scan# 1651

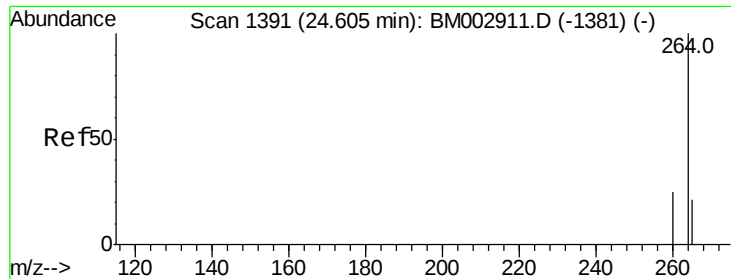
Delta R.T. 0.00 min

Lab File: BM002909.D

Acq: 15 Oct 2015 11:36

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





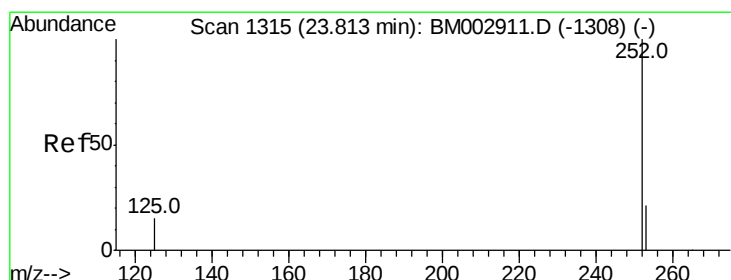
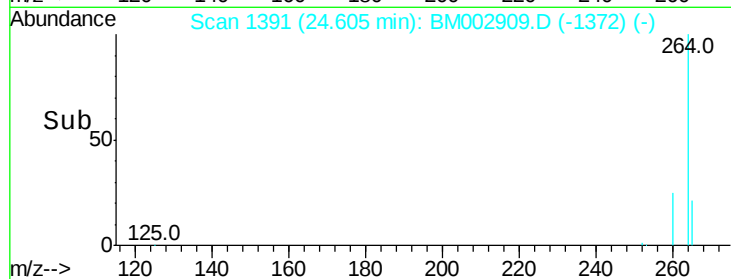
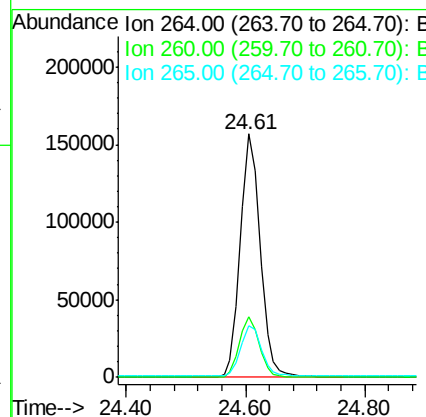
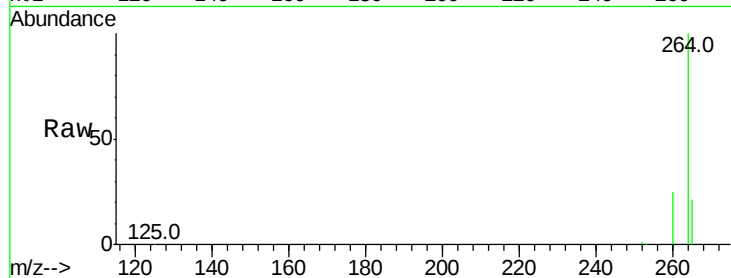
#35
Pervlene-d12
Concen: 5.00 ng
RT: 24.61 min Scan# 1391
Delta R.T. 0.00 min
Lab File: BM002909.D
Acq: 15 Oct 2015 11:36

Instrument :
BNA_M
ClientSampleId :
SSTDIC0.5

Tot Ion	Ratio	Lower	Upper
264	100		
260	25.1	20.1	30.1
265	21.5	17.6	26.4

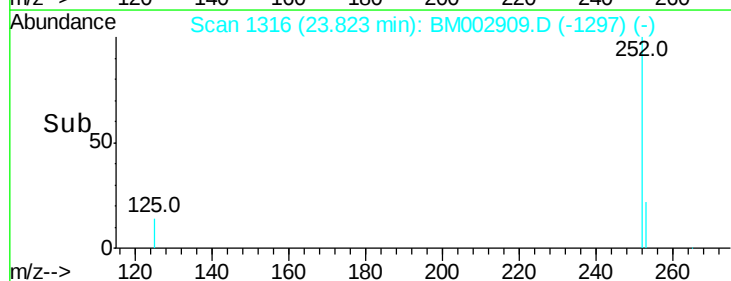
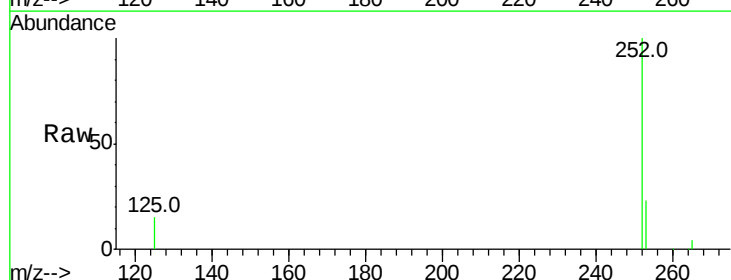
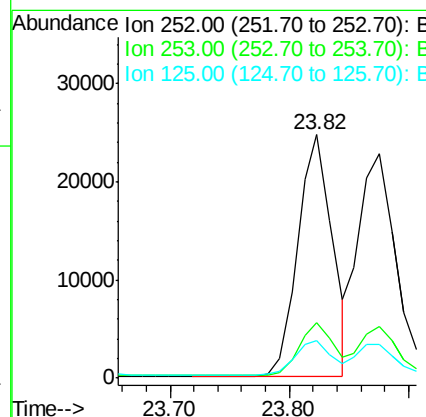
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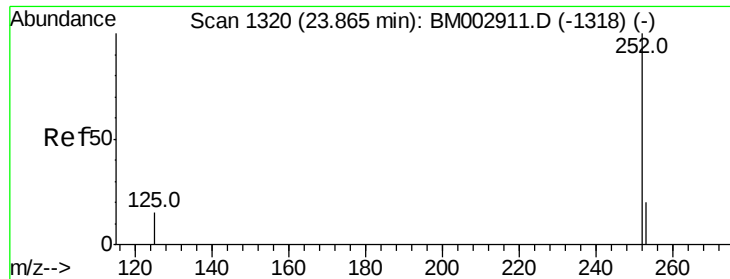
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#36
Benzo(b)fluoranthene
Concen: 0.48 ng
RT: 23.82 min Scan# 1316
Delta R.T. 0.00 min
Lab File: BM002909.D
Acq: 15 Oct 2015 11:36

Tgt Ion	Ratio	Lower	Upper
252	100		
253	22.7	17.5	26.3
125	15.3	12.4	18.6





#37

Benzo(k)fluoranthene

Concen: 0.50 ng

RT: 23.88 min Scan# 1321

Delta R.T. 0.00 min

Lab File: BM002909.D

Acq: 15 Oct 2015 11:36

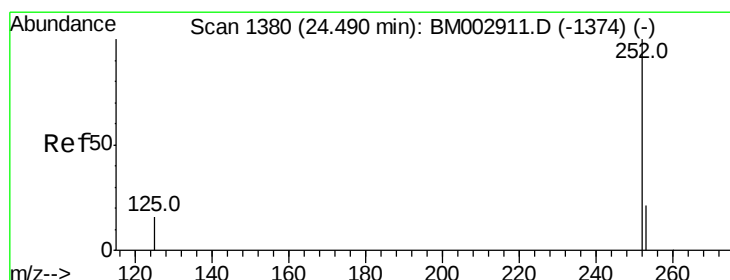
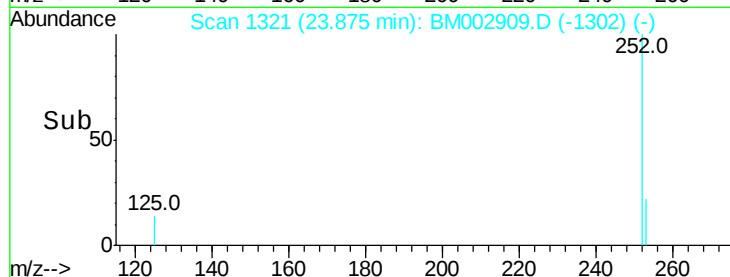
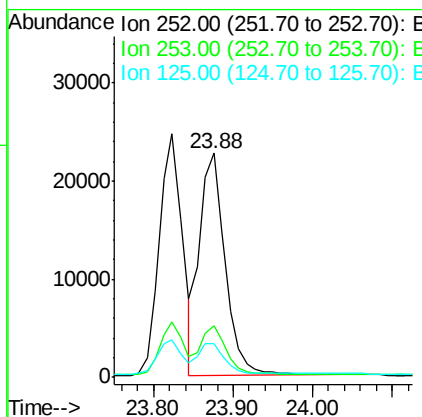
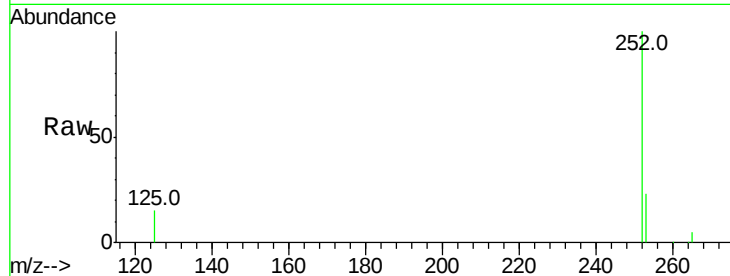
Instrument :
BNA_M

ClientSampleId :
SSTDICC0.5

Tot Ion	Ratio	Lower	Upper
252	100		
253	23.0	17.9	26.9
125	15.1	12.3	18.5

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#38

Benzo(a)pyrene

Concen: 0.47 ng

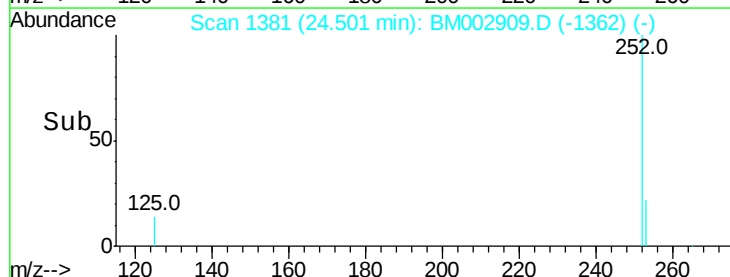
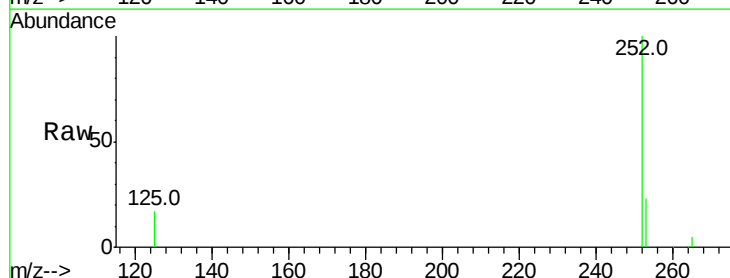
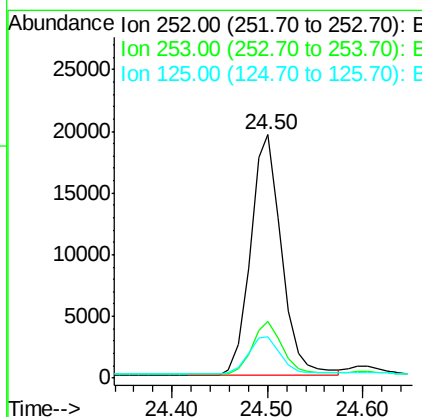
RT: 24.50 min Scan# 1381

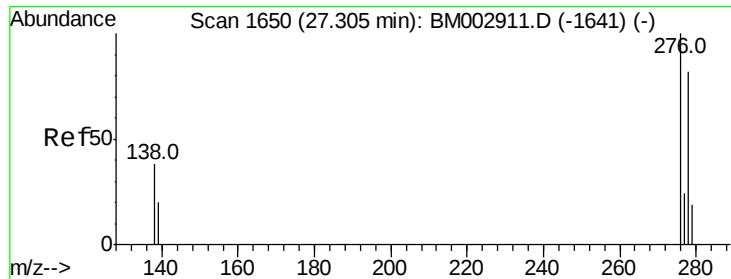
Delta R.T. 0.00 min

Lab File: BM002909.D

Acq: 15 Oct 2015 11:36

Tgt Ion	Ratio	Lower	Upper
252	100		
253	23.2	18.4	27.6
125	16.8	13.3	19.9





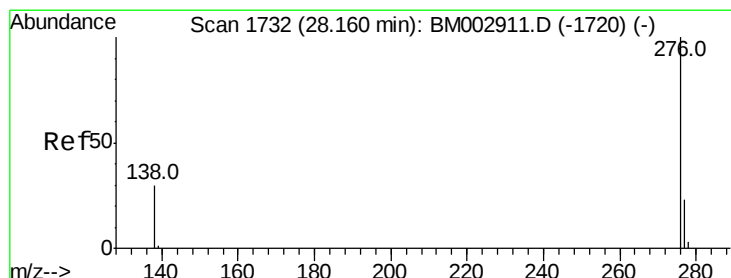
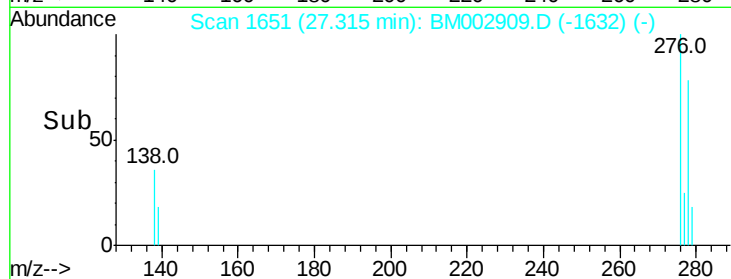
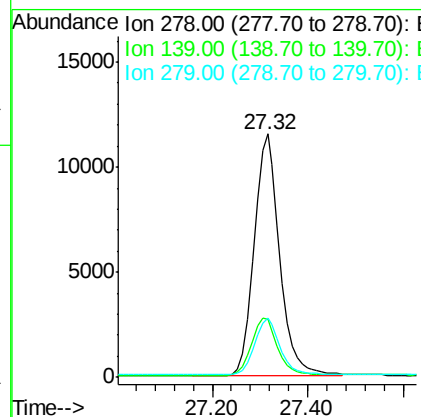
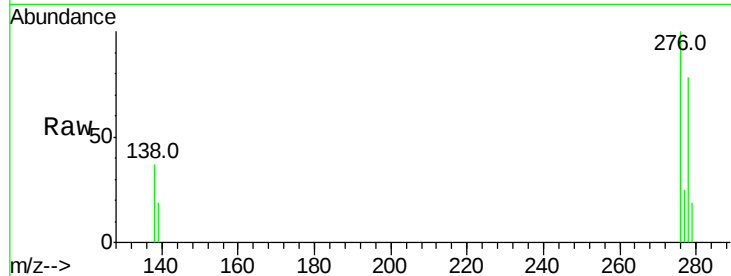
#39
Dibenzo(a,h)anthracene
Concen: 0.46 ng
RT: 27.32 min Scan# 1651
Delta R.T. 0.00 min
Lab File: BM002909.D
Acq: 15 Oct 2015 11:36

Instrument :
BNA_M
ClientSampleId :
SSTDICC0.5

Tot Ion	Ratio	Lower	Upper
278	100		
139	24.0	19.8	29.6
279	24.2	19.1	28.7

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#40
Benzo(g,h,i)perylene
Concen: 0.48 ng
RT: 28.17 min Scan# 1733
Delta R.T. 0.00 min
Lab File: BM002909.D
Acq: 15 Oct 2015 11:36

Tgt Ion	Ratio	Lower	Upper
276	100		
277	24.2	19.4	29.0
138	31.3	24.4	36.6

