

Data Path : Z:\HPCHEM1\BNA M\DATA\BM120215\
 Data File : BM003351.D
 Acq On : 02 Dec 2015 11:16
 Operator : UM/IZ
 Sample : SSTDICC0.1
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC0.1

Manual Integrations
 APPROVED

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 12/3/2015 7:07:46 PM

Quant Time: Dec 02 16:20:38 2015
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\8270-SIM-BM120215.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Dec 02 12:43:07 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.72	152	57327	5.00	ng	-0.02
7) Naphthalene-d8	10.51	136	238412	5.00	ng	-0.02
13) Acenaphthene-d10	14.37	164	132223	5.00	ng	0.00
19) Phenanthrene-d10	17.11	188	312447	5.00	ng	0.00
26) Chrysene-d12	21.33	240	166372	5.00	ng	0.01
35) Perylene-d12	23.58	264	149498	5.00	ng	0.00

System Monitoring Compounds

4) 2-Fluorophenol	5.31	112	1304	0.12	ng	0.00
5) Phenol-d6	6.90	99	1502	0.12	ng	0.00
8) Nitrobenzene-d5	8.89	82	1211m	0.11	ng	0.00
14) 2,4,6-Tribromophenol	15.88	330	229	0.10	ng	0.02
15) 2-Fluorobiphenyl	13.00	172	4534	0.11	ng	0.00
29) Terphenyl-d14	19.76	244	2935	0.13	ng	0.00

Target Compounds

						Qvalue
3) n-Nitrosodimethylamine	3.54	42	533	0.10	ng	# 94
6) bis(2-Chloroethyl)ether	7.16	93	1502	0.11	ng	100
9) Nitrobenzene	8.93	77	1213	0.10	ng	100
10) Naphthalene	10.56	128	5944	0.12	ng	97
11) Hexachlorobutadiene	10.85	225	899	0.11	ng	# 58
12) 2-Methylnaphthalene	12.18	142	3927	0.12	ng	98
16) Acenaphthylene	14.08	152	5150	0.11	ng	99
17) Acenaphthene	14.44	154	4253	0.11	ng	# 100
18) Fluorene	15.42	166	4153	0.11	ng	# 95
20) 4-Bromophenyl-phenylether	16.32	248	939	0.09	ng	# 34
21) Hexachlorobenzene	16.42	284	1184	0.11	ng	# 60
22) Pentachlorophenol	16.78	266	400	0.10	ng	# 88
23) Phenanthrene	17.17	178	6925	0.10	ng	# 71
24) Anthracene	17.24	178	6295	0.11	ng	97
25) Fluoranthene	19.19	202	6420	0.09	ng	99
27) Benzdine	19.38	184	1177	0.15	ng	# 79
28) Pyrene	19.55	202	6653	0.13	ng	100
30) Benzo(a)anthracene	21.31	228	5127	0.12	ng	98
31) 3,3'-Dichlorobenzidine	21.25	252	1250	0.14	ng	# 98
32) Chrysene	21.35	228	6405m	0.13	ng	
33) Bis(2-ethylhexyl)phthalate	21.23	149	2468	0.14	ng	# 99
34) Indeno(1,2,3-cd)pyrene	25.86	276	4778	0.12	ng	# 80
36) Benzo(b)fluoranthene	22.90	252	4952	0.12	ng	# 84
37) Benzo(k)fluoranthene	22.94	252	4396	0.11	ng	# 84
38) Benzo(a)pyrene	23.47	252	3999	0.12	ng	# 79
39) Dibenzo(a,h)anthracene	25.87	278	3818	0.13	ng	# 86
40) Benzo(g,h,i)perylene	26.56	276	4201	0.12	ng	# 89

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

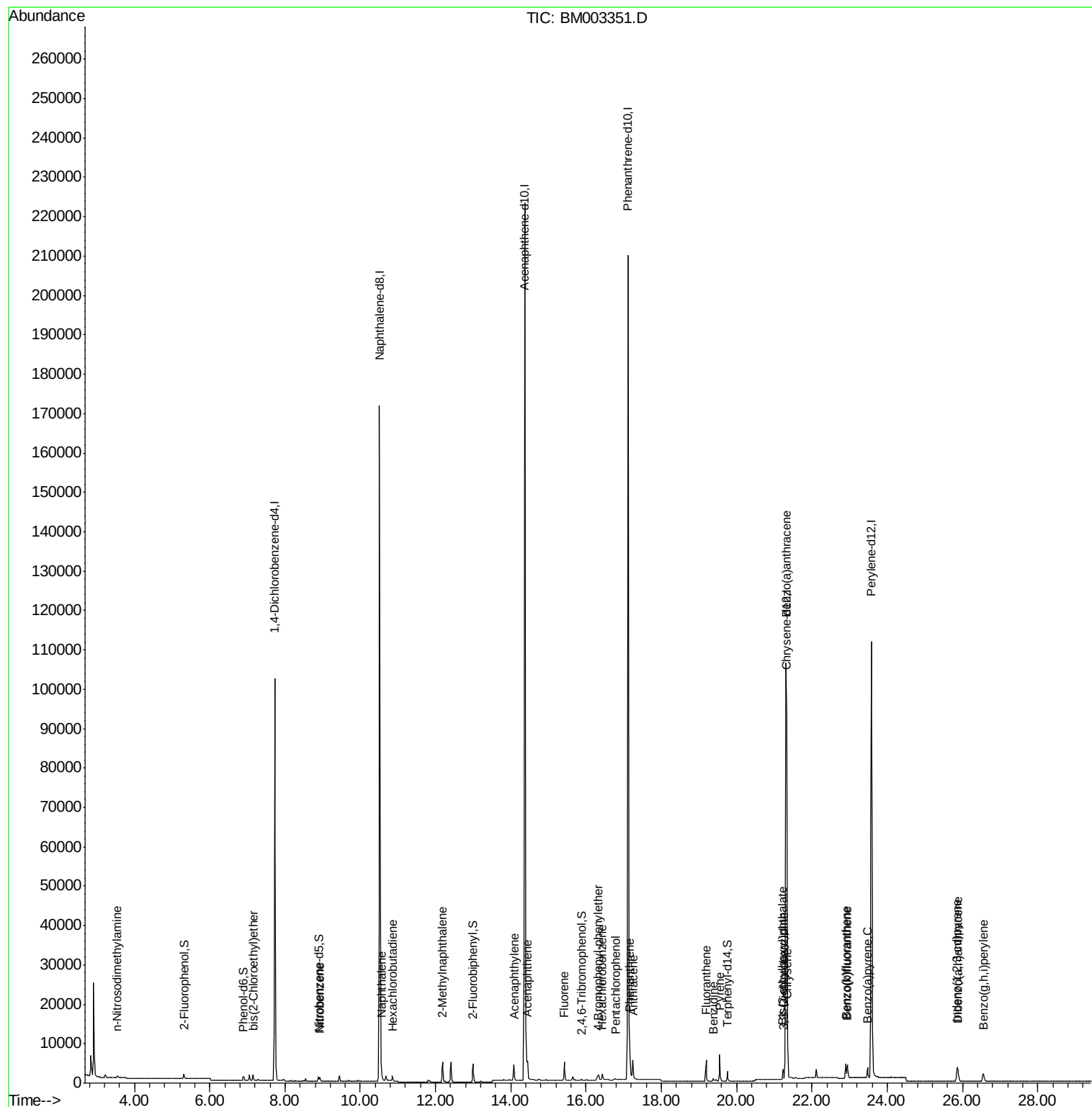
Data Path : Z:\HPCHEM1\BNA M\DATA\BM120215\
Data File : BM003351.D
Acq On : 02 Dec 2015 11:16
Operator : UM/IZ
Sample : SSTDICC0.1
Misc :
ALS Vial : 2 Sample Multiplier: 1

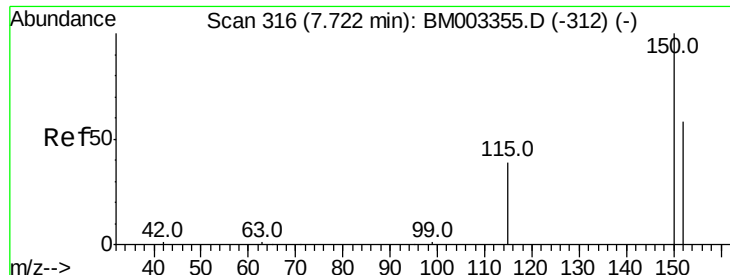
Instrument :
BNA_M
ClientSampleId :
SSTDICC0.1

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Quant Time: Dec 02 16:20:38 2015
Quant Method : Z:\HPCHEM1\BNA M\METHODS\8270-SIM-BM120215.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Dec 02 12:43:07 2015
Response via : Initial Calibration





#1

1,4-Dichlorobenzene-d4

Concen: 5.00 ng

RT: 7.72 min Scan# 316

Delta R.T. -0.02 min

Lab File: BM003351.D

Acq: 02 Dec 2015 11:16

Instrument :

BNA_M

ClientSampleId :

SSTDICC0.1

Tot Ion:152 Resp: 57327

Ion Ratio Lower Upper

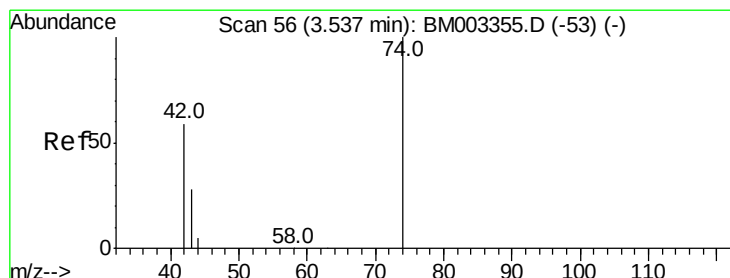
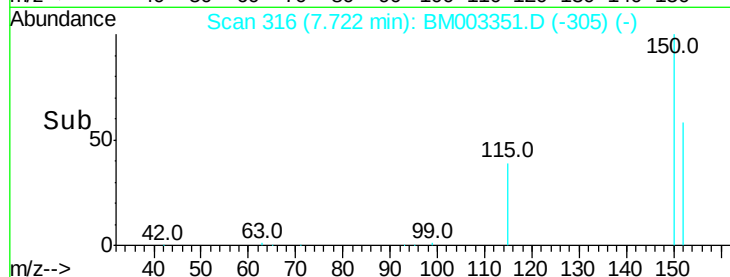
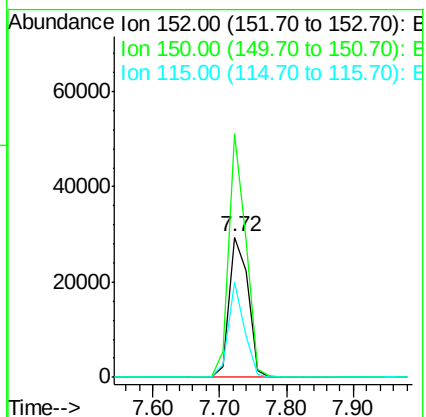
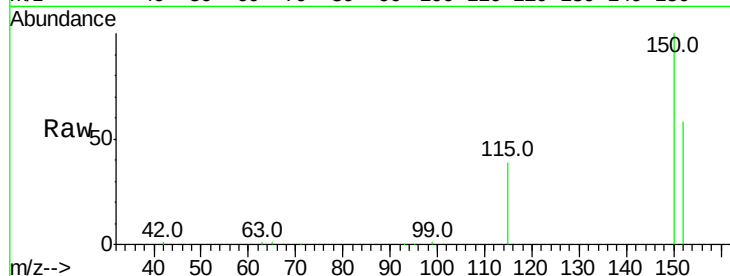
152 100

150 173.2 143.6 215.4

115 68.1 58.5 87.7

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#3

n-Nitrosodimethylamine

Concen: 0.10 ng

RT: 3.54 min Scan# 56

Delta R.T. 0.00 min

Lab File: BM003351.D

Acq: 02 Dec 2015 11:16

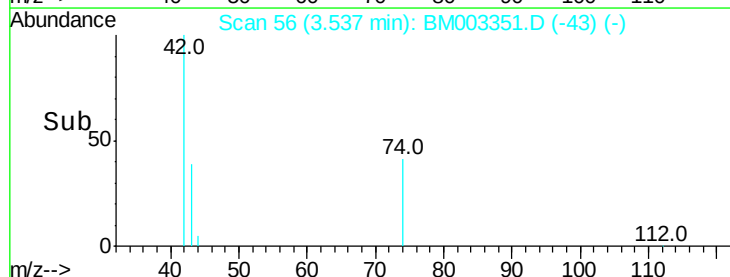
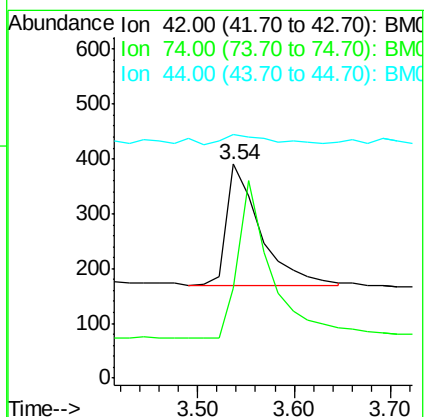
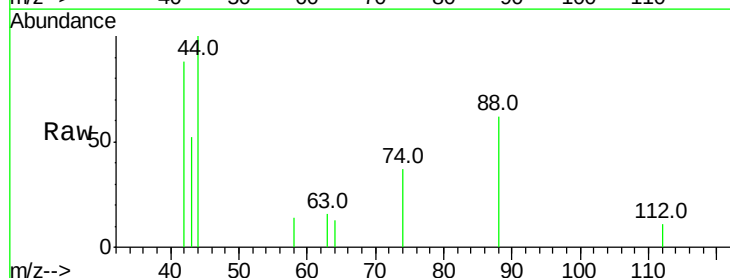
Tgt Ion: 42 Resp: 533

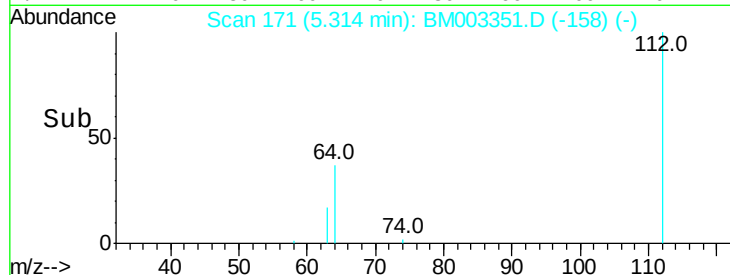
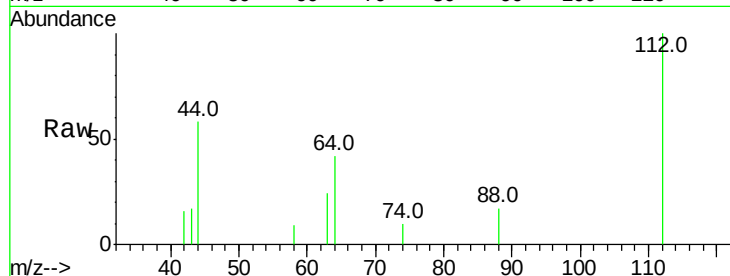
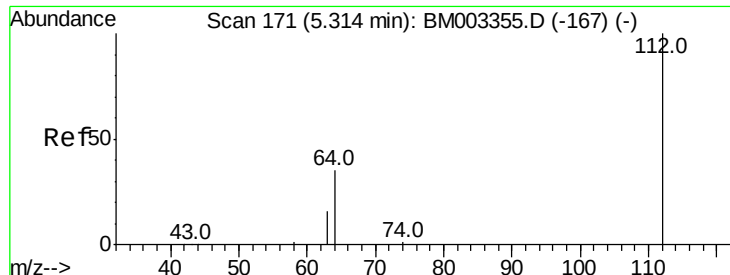
Ion Ratio Lower Upper

42 100

74 132.5 101.0 151.4

44 10.7 6.3 9.5#





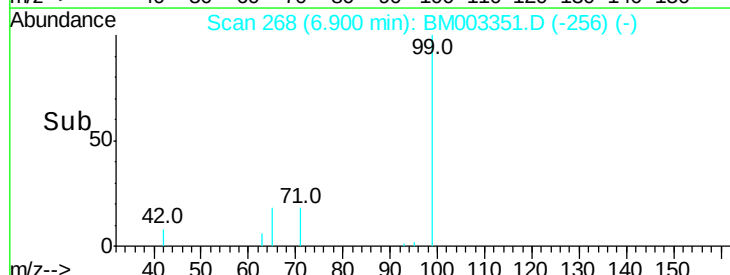
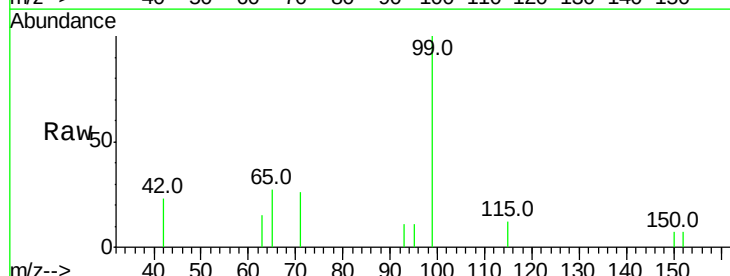
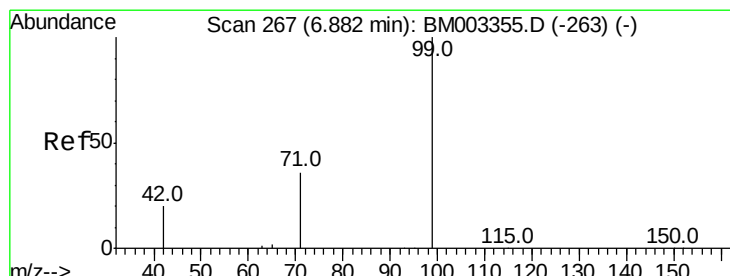
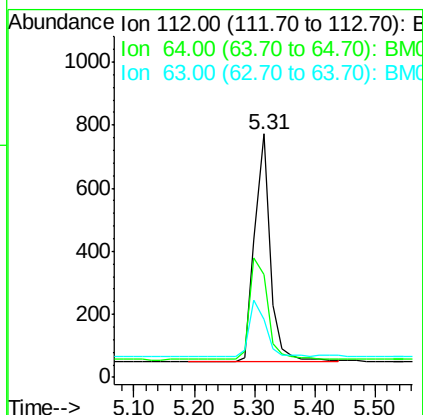
#4
2-Fluorophenol
Concen: 0.12 ng
RT: 5.31 min Scan# 171
Delta R.T. 0.00 min
Lab File: BM003351.D
Acq: 02 Dec 2015 11:16

Tot Ion	Ratio	Lower	Upper
112	100		
64	50.9	41.2	61.8
63	26.1	21.2	31.8

Instrument :
BNA_M
ClientSampleId :
SSTDIC0.1

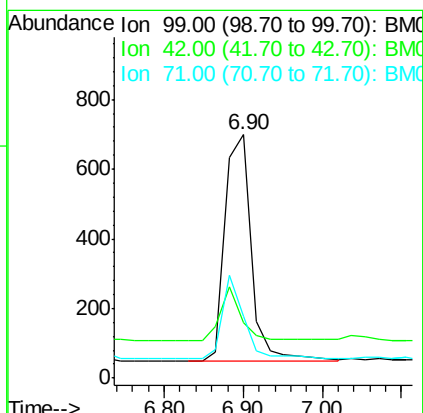
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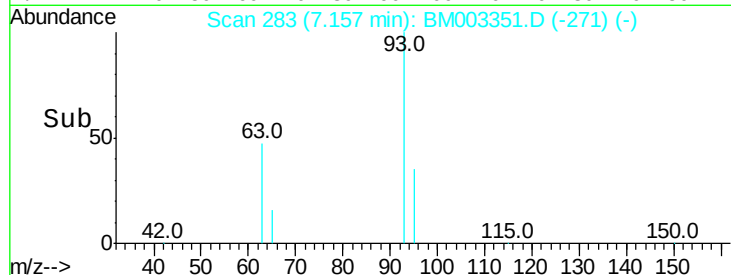
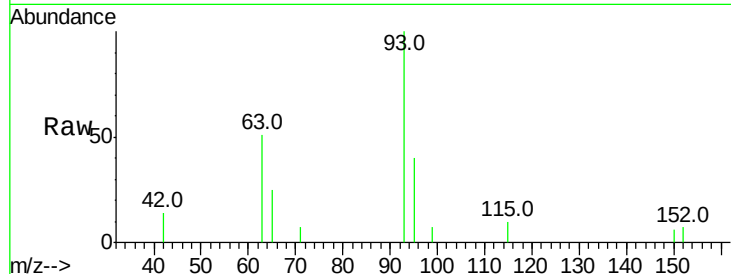
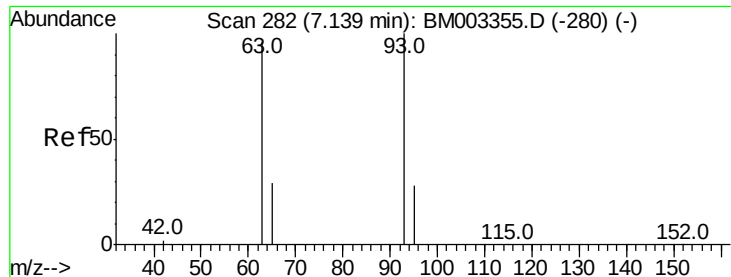
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#5
Phenol-d6
Concen: 0.12 ng
RT: 6.90 min Scan# 268
Delta R.T. 0.00 min
Lab File: BM003351.D
Acq: 02 Dec 2015 11:16

Tgt Ion	Ratio	Lower	Upper
99	100		
42	19.0	14.6	22.0
71	31.0	23.3	34.9





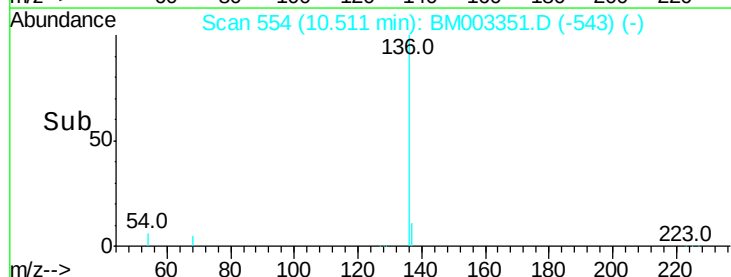
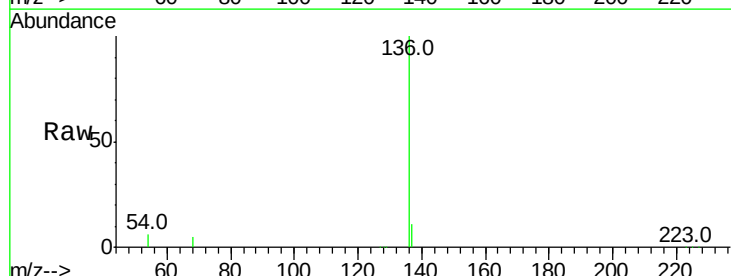
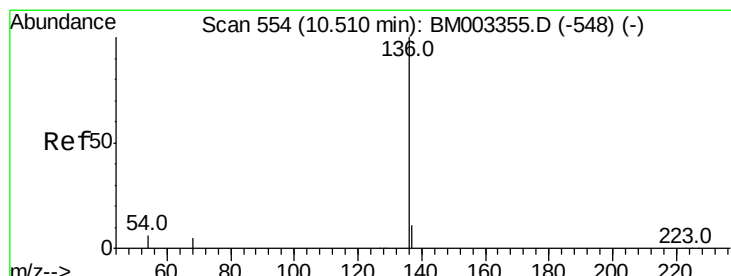
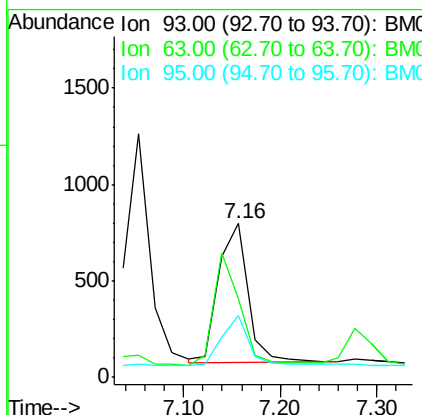
#6
bis(2-Chloroethyl)ether
Concen: 0.11 ng
RT: 7.16 min Scan# 283
Delta R.T. 0.00 min
Lab File: BM003351.D
Acq: 02 Dec 2015 11:16

Tot Ion	93	Resp:	1502
Ion	Ratio	Lower	Upper
93	100		
63	72.6	58.2	87.4
95	33.0	26.2	39.4

Instrument :
BNA_M
ClientSampleId :
SSTDICC0.1

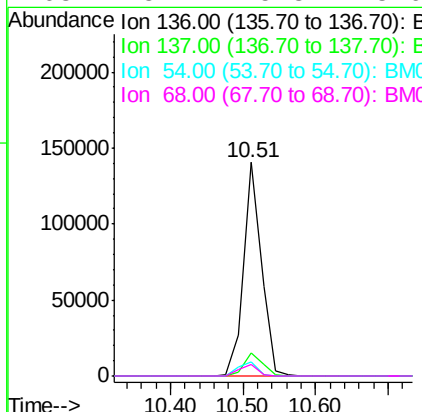
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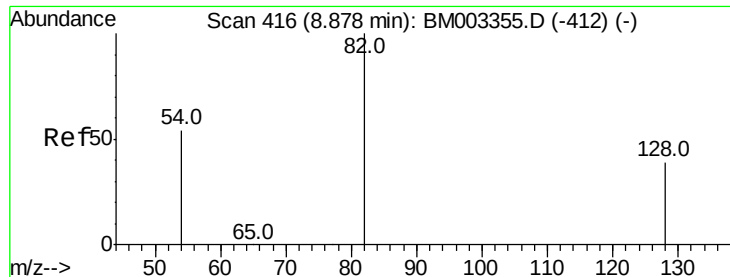
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#7
Naphthalene-d8
Concen: 5.00 ng
RT: 10.51 min Scan# 554
Delta R.T. -0.02 min
Lab File: BM003351.D
Acq: 02 Dec 2015 11:16

Tgt Ion	136	Resp:	238412
Ion	Ratio	Lower	Upper
136	100		
137	10.6	8.0	12.0
54	6.4	7.4	11.0#
68	5.2	5.8	8.6#





#8

Nitrobenzene-d5

Concen: 0.11 ng/mL

RT: 8.89 min Scan# 417

Delta R.T. 0.00 min

Lab File: BM003351.D

Acq: 02 Dec 2015 11:16

Instrument :

BNA_M

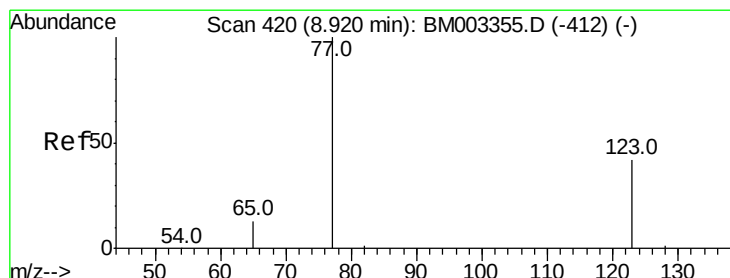
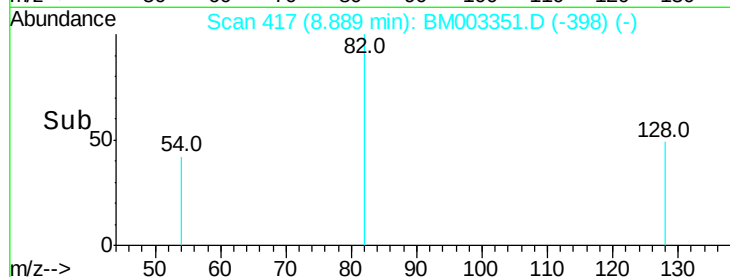
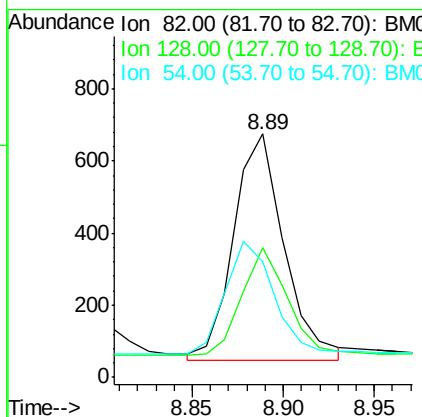
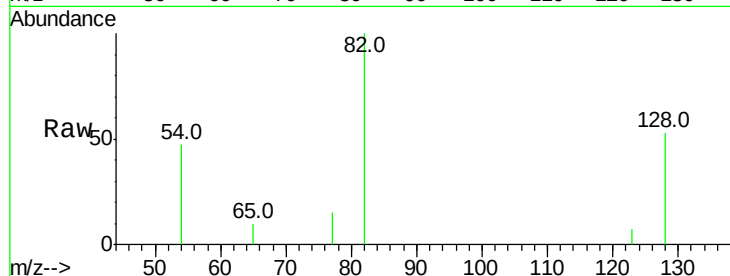
ClientSampleID :

SSTDIC0.1

Tot Ion:	82	Resp:	1211
Ion	Ratio	Lower	Upper
82	100		
128	53.0	35.2	52.8#
54	47.4	36.4	54.6

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#9

Nitrobenzene

Concen: 0.10 ng/mL

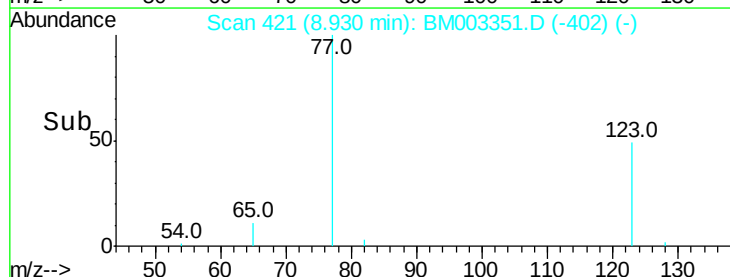
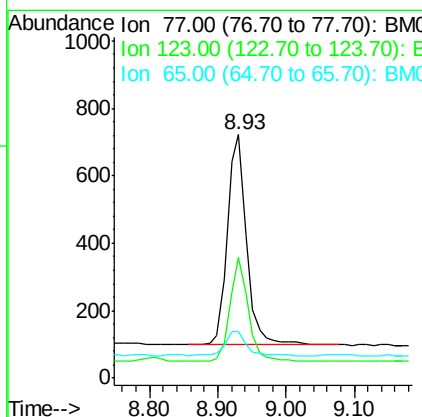
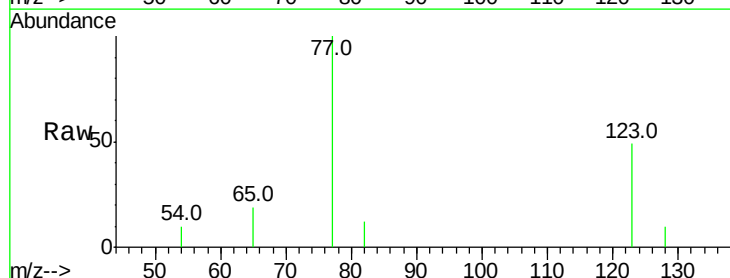
RT: 8.93 min Scan# 421

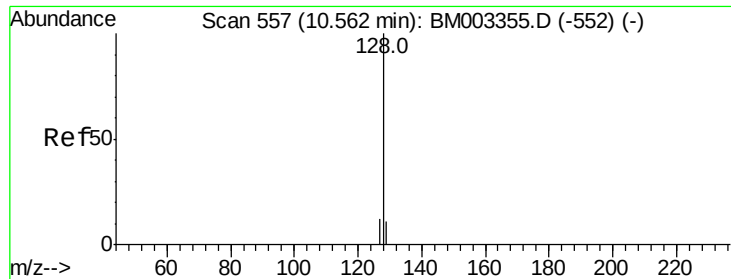
Delta R.T. 0.00 min

Lab File: BM003351.D

Acq: 02 Dec 2015 11:16

Tgt Ion:	77	Resp:	1213
Ion	Ratio	Lower	Upper
77	100		
123	46.9	37.7	56.5
65	12.1	9.8	14.6





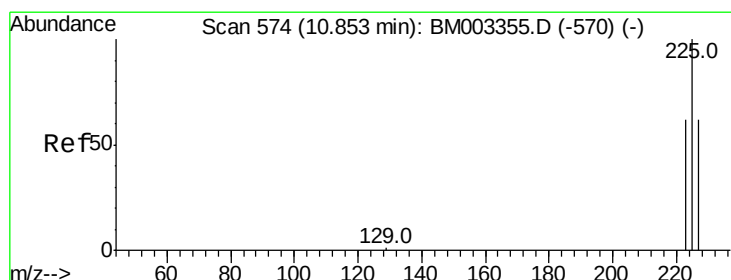
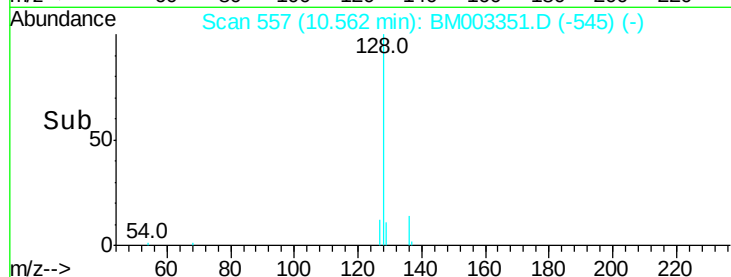
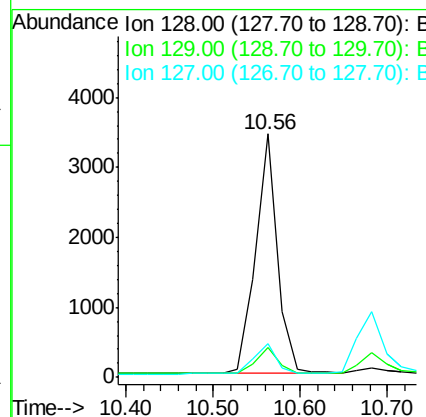
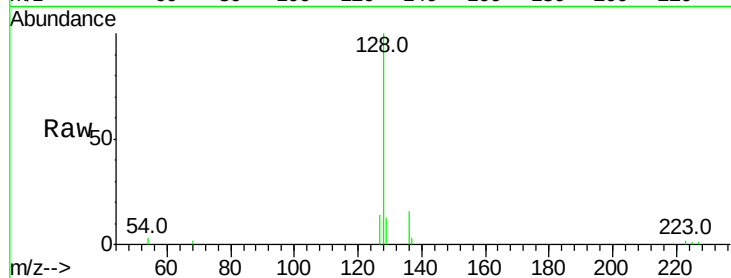
#10
Naphthalene
Concen: 0.12 ng
RT: 10.56 min Scan# 557
Delta R.T. 0.00 min
Lab File: BM003351.D
Acq: 02 Dec 2015 11:16

Instrument :
BNA_M
ClientSampleId :
SSTDIC0.1

Tot Ion	Ratio	Lower	Upper
128	100		
129	12.5	8.5	12.7
127	13.7	10.6	16.0

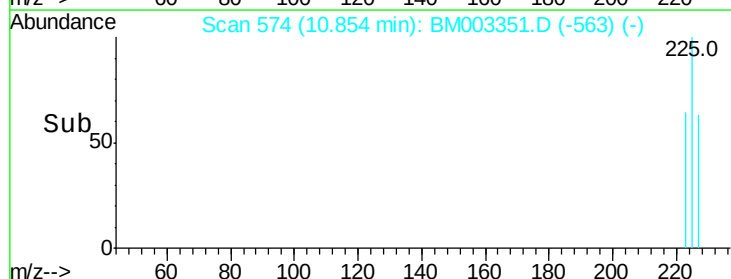
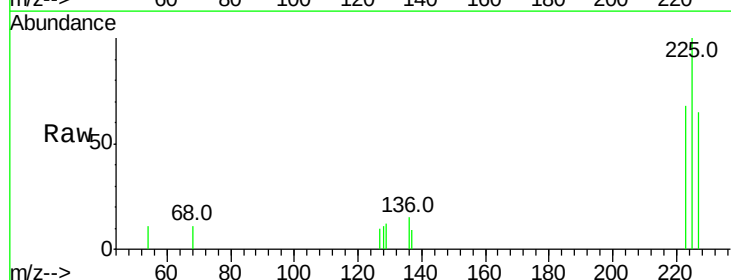
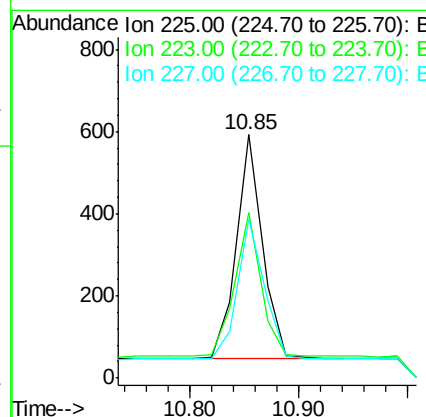
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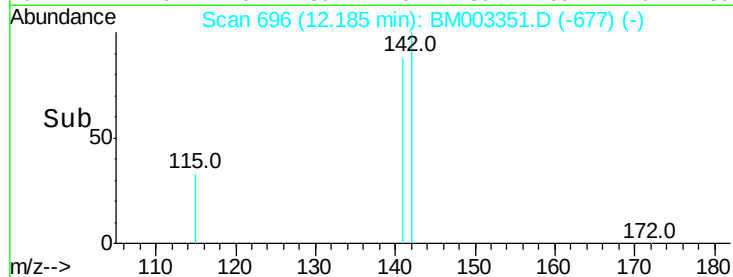
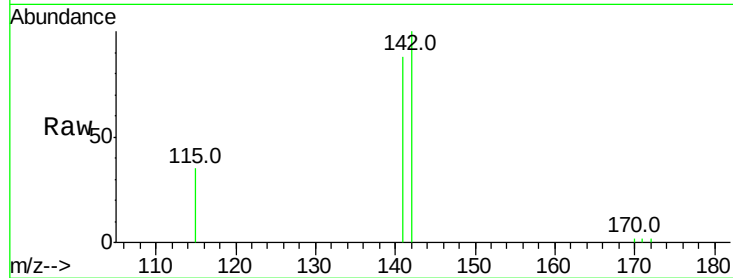
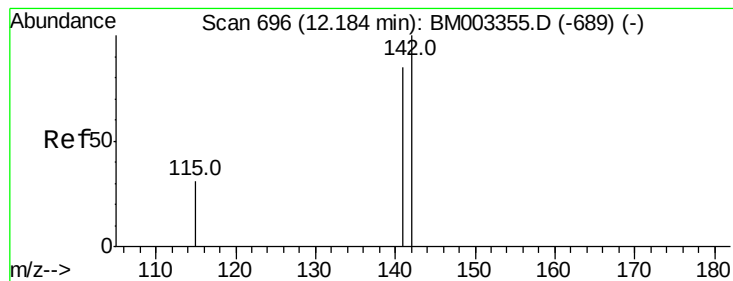
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#11
Hexachlorobutadiene
Concen: 0.11 ng
RT: 10.85 min Scan# 574
Delta R.T. -0.02 min
Lab File: BM003351.D
Acq: 02 Dec 2015 11:16

Tgt Ion	Ratio	Lower	Upper
225	100		
223	130.7	53.0	79.4#
227	63.6	52.2	78.4





#12

2-Methylnaphthalene

Concen: 0.12 ng

RT: 12.18 min Scan# 696

Delta R.T. -0.01 min

Lab File: BM003351.D

Acq: 02 Dec 2015 11:16

Tot Ion:	142	Resp:	3927
Ion Ratio	Lower	Upper	
142	100		
141	88.2	72.2	108.2
115	35.1	28.0	42.0

Instrument :

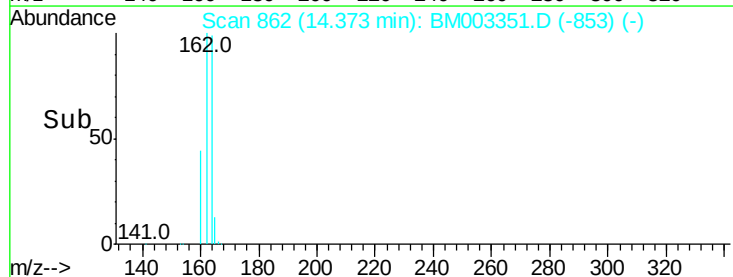
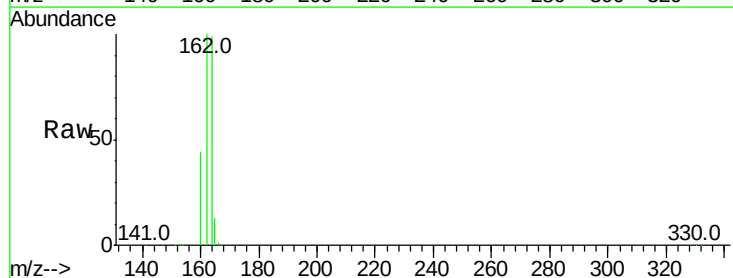
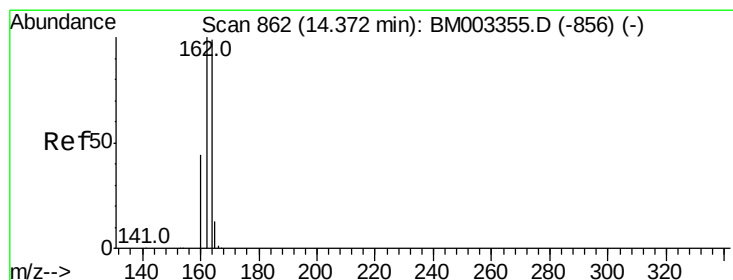
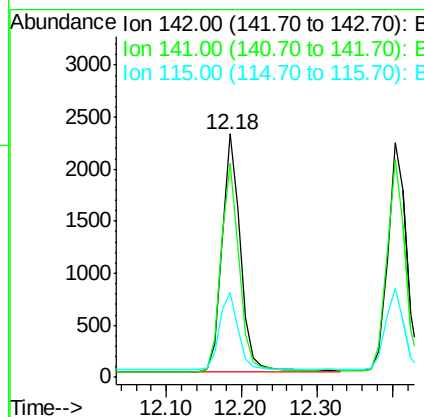
BNA_M

ClientSampleId :

SSTDICC0.1

Manual Integrations
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#13

Acenaphthene-d10

Concen: 5.00 ng

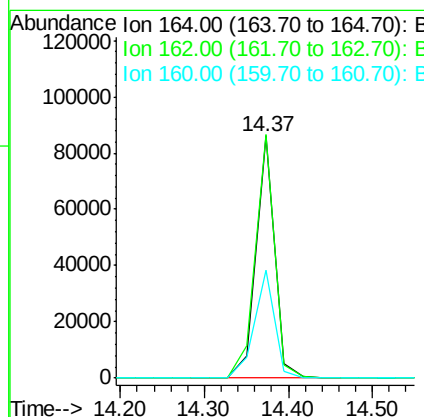
RT: 14.37 min Scan# 862

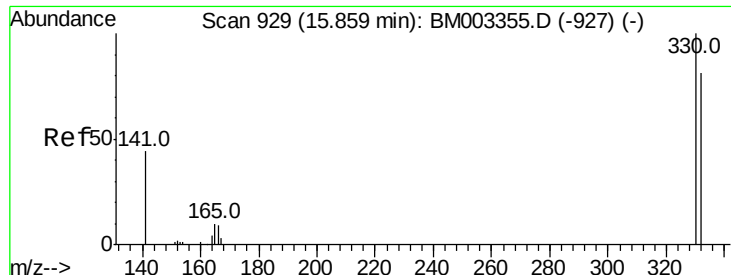
Delta R.T. -0.01 min

Lab File: BM003351.D

Acq: 02 Dec 2015 11:16

Tgt Ion:	164	Resp:	132223
Ion Ratio	Lower	Upper	
164	100		
162	100.7	78.3	117.5
160	44.7	33.8	50.6





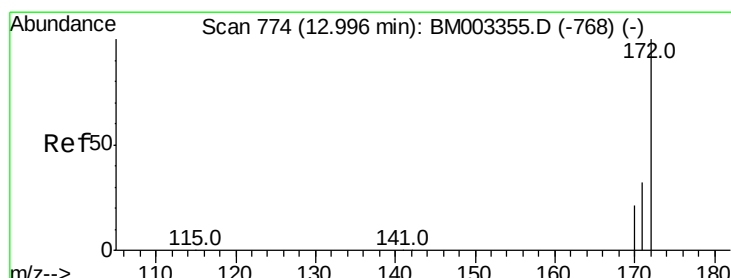
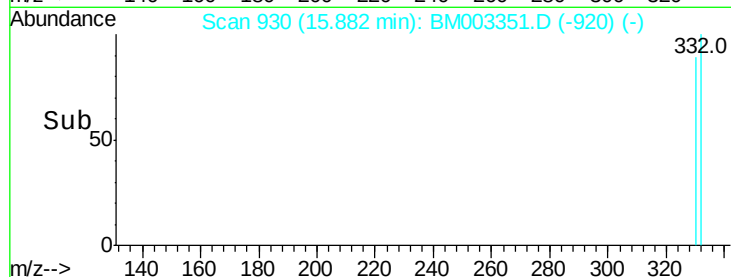
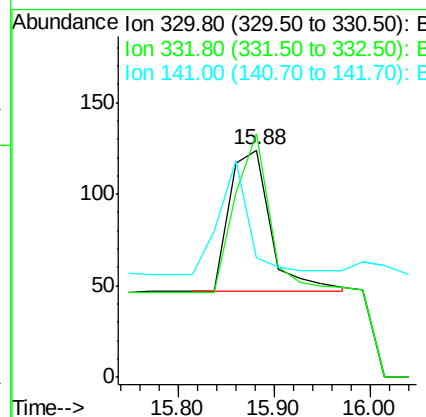
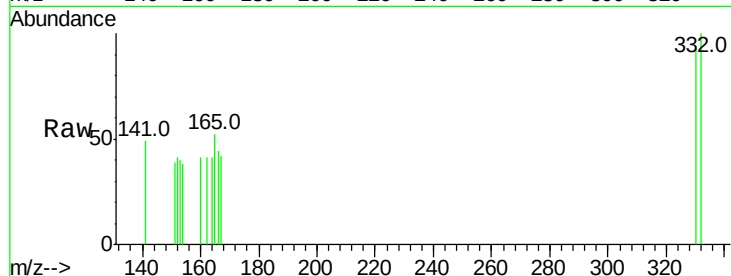
#14
 2,4,6-Tribromophenol
 Concen: 0.10 ng
 RT: 15.88 min Scan# 930
 Delta R.T. 0.02 min
 Lab File: BM003351.D
 Acq: 02 Dec 2015 11:16

Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC0.1

Tot Ion	Ratio	Lower	Upper
330	100		
332	98.3	76.0	114.0
141	0.0	0.0	0.0

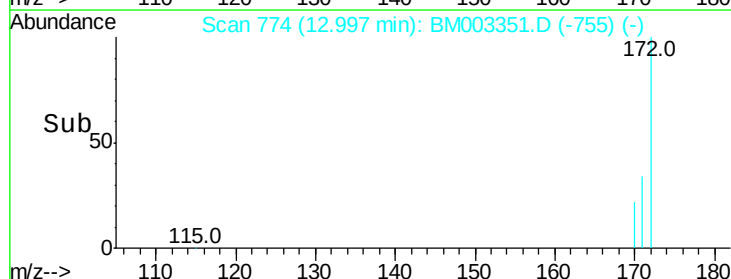
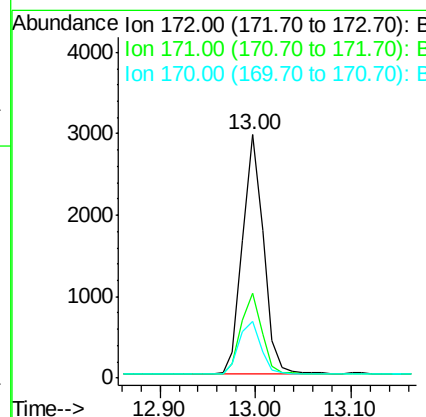
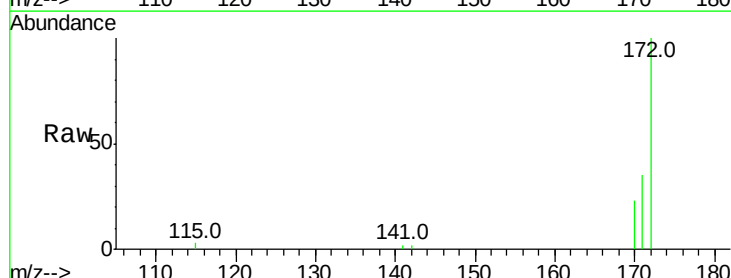
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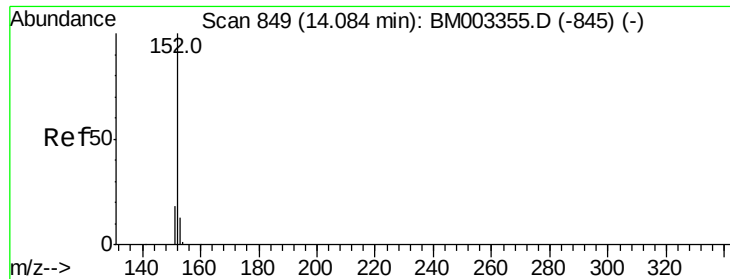
Mmdadoda
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#15
 2-Fluorobiphenyl
 Concen: 0.11 ng
 RT: 13.00 min Scan# 774
 Delta R.T. -0.01 min
 Lab File: BM003351.D
 Acq: 02 Dec 2015 11:16

Tgt Ion	Ratio	Lower	Upper
172	100		
171	34.7	28.0	42.0
170	23.3	18.9	28.3





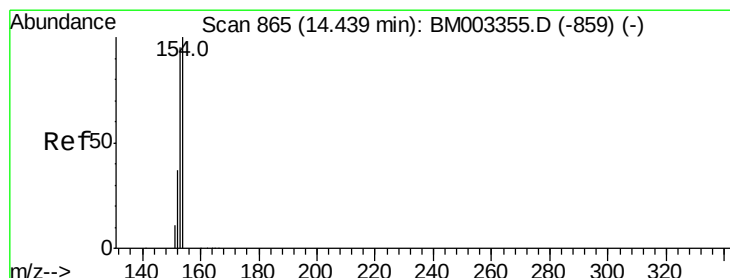
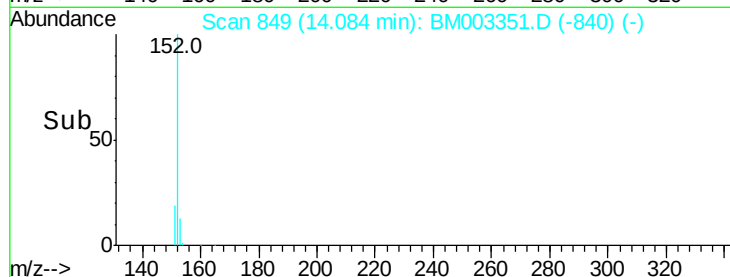
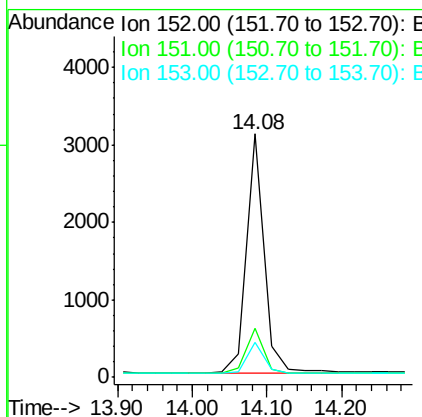
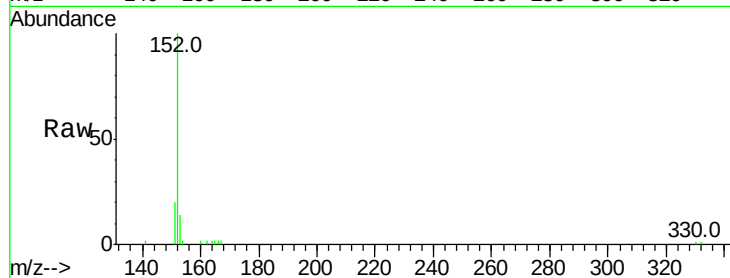
#16
Acenaphthylene
Concen: 0.11 ng
RT: 14.08 min Scan# 849
Delta R.T. -0.01 min
Lab File: BM003351.D
Acq: 02 Dec 2015 11:16

Instrument :
BNA_M
ClientSampleId :
SSTDICC0.1

Tot Ion	Ratio	Lower	Upper
152	100		
151	18.7	15.2	22.8
153	12.6	10.4	15.6

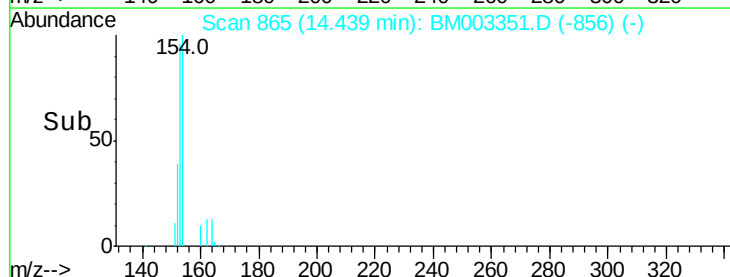
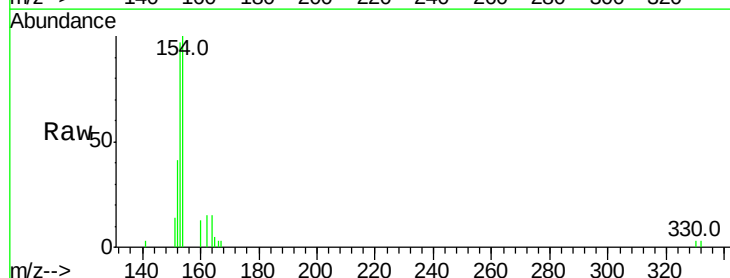
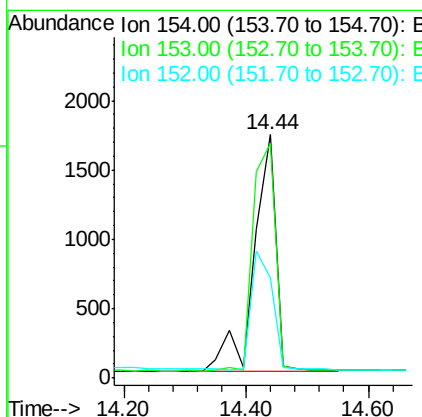
Manual Integrations
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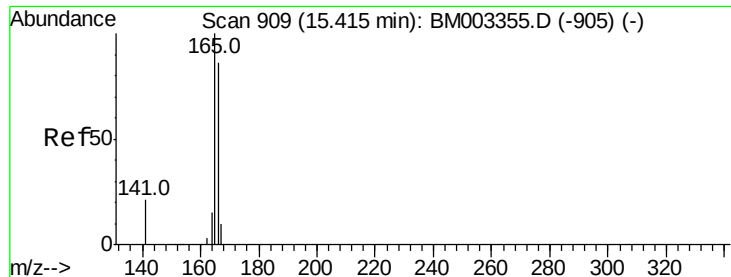
Mmdadoda
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#17
Acenaphthene
Concen: 0.11 ng
RT: 14.44 min Scan# 865
Delta R.T. -0.01 min
Lab File: BM003351.D
Acq: 02 Dec 2015 11:16

Tgt Ion	Ratio	Lower	Upper
154	100		
153	99.4	0.0	0.0#
152	0.0	0.0	0.0





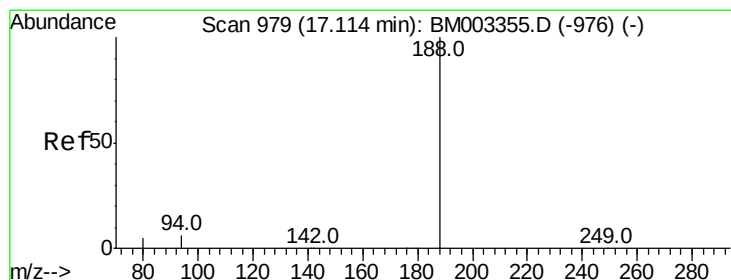
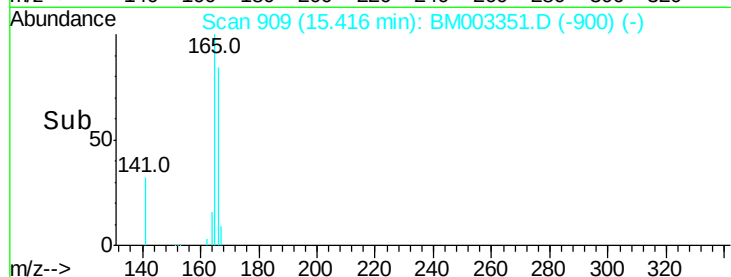
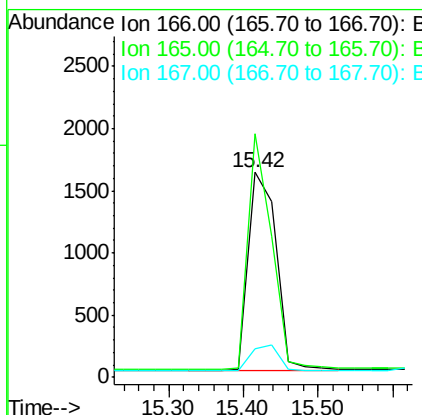
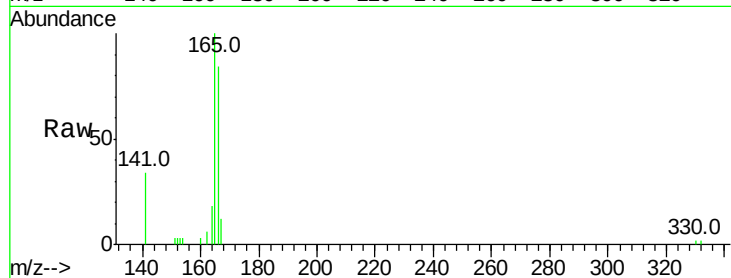
#18
 Fluorene
 Concen: 0.11 ng
 RT: 15.42 min Scan# 909
 Delta R.T. -0.01 min
 Lab File: BM003351.D
 Acq: 02 Dec 2015 11:16

Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC0.1

Tot Ion	Ratio	Lower	Upper
166	100		
165	99.7	80.8	121.2
167	0.0	10.5	15.7#

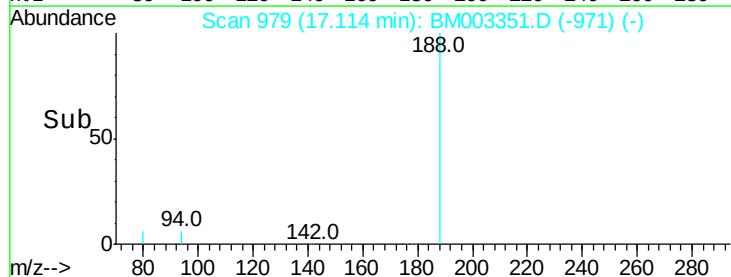
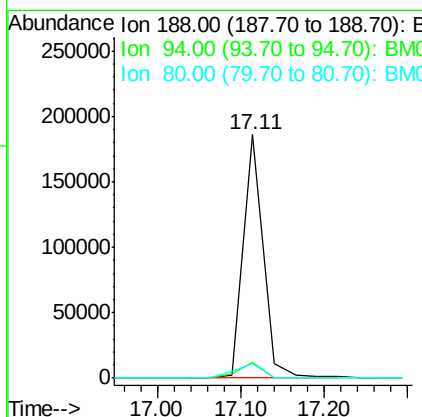
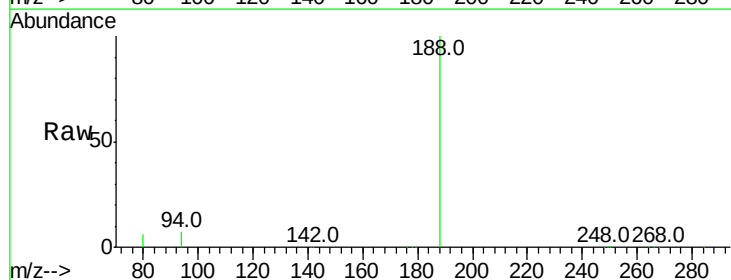
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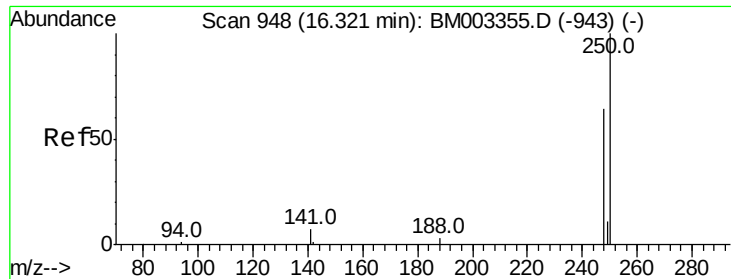
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#19
 Phenanthrene-d10
 Concen: 5.00 ng
 RT: 17.11 min Scan# 979
 Delta R.T. -0.01 min
 Lab File: BM003351.D
 Acq: 02 Dec 2015 11:16

Tgt Ion	Ratio	Lower	Upper
188	100		
94	6.5	1.8	2.6#
80	5.7	1.4	2.0#





#20

4-Bromophenyl-phenylether

Concen: 0.09 ng

RT: 16.32 min Scan# 948

Delta R.T. -0.01 min

Lab File: BM003351.D

Acq: 02 Dec 2015 11:16

Instrument :

BNA_M

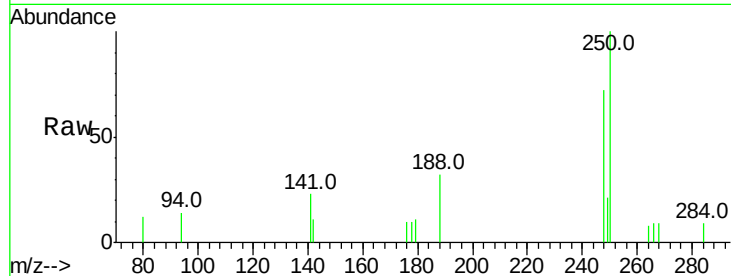
ClientSampleId :

SSTDICC0.1

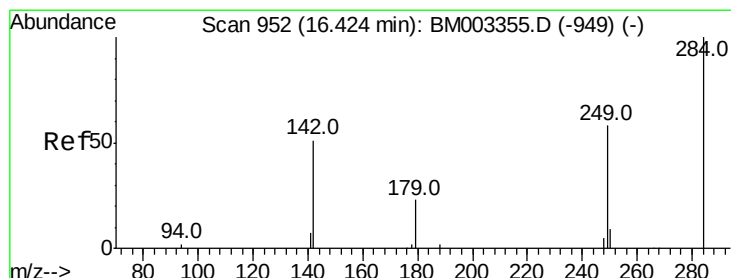
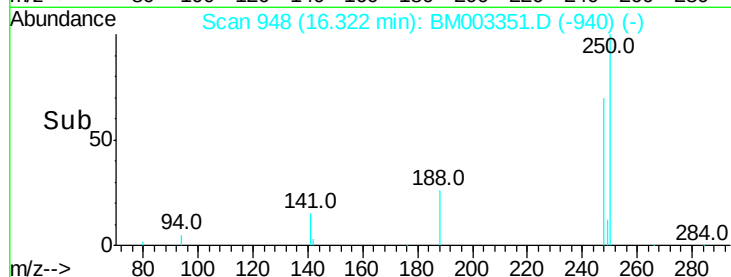
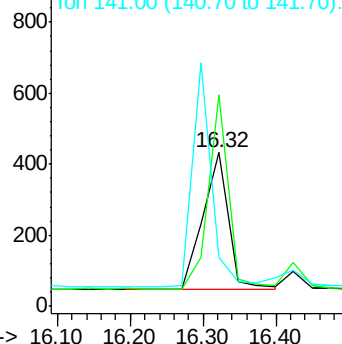
Tot Ion	Ratio	Lower	Upper
248	100		
250	111.7	65.4	98.0#
141	0.0	72.8	109.2#

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Abundance Ion 248.00 (247.70 to 248.70): E
Ion 250.00 (249.70 to 250.70): E
Ion 141.00 (140.70 to 141.70): E



#21

Hexachlorobenzene

Concen: 0.11 ng

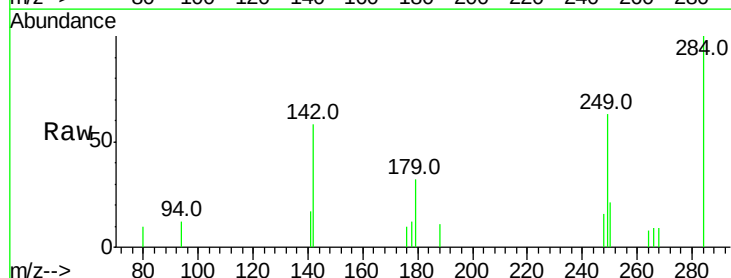
RT: 16.42 min Scan# 952

Delta R.T. -0.01 min

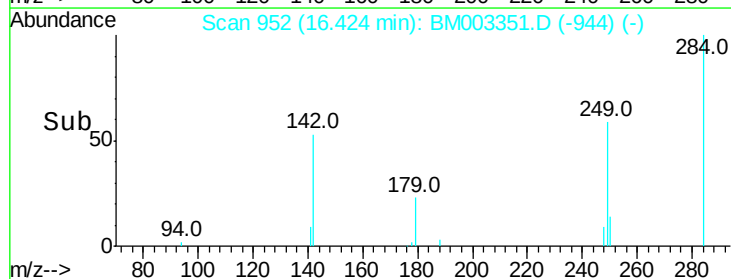
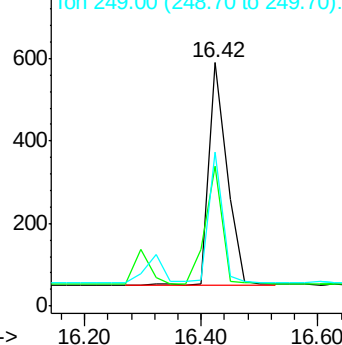
Lab File: BM003351.D

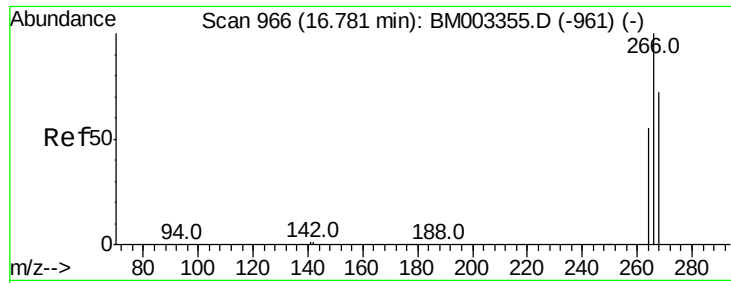
Acq: 02 Dec 2015 11:16

Tgt Ion	Ratio	Lower	Upper
284	100		
142	48.8	0.0	0.0#
249	44.0	19.4	29.2#



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





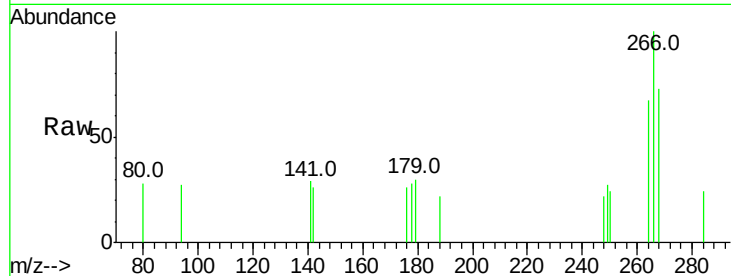
#22
 Pentachlorophenol
 Concen: 0.10 ng
 RT: 16.78 min Scan# 966
 Delta R.T. -0.01 min
 Lab File: BM003351.D
 Acq: 02 Dec 2015 11:16

Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC0.1

Tot Ion	Ratio	Lower	Upper
266	100		
268	72.6	45.8	68.8#
264	67.0	56.7	85.1

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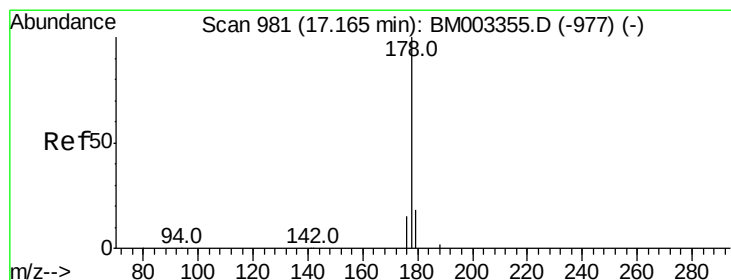
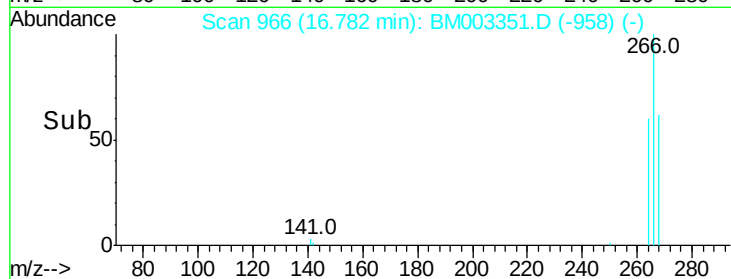
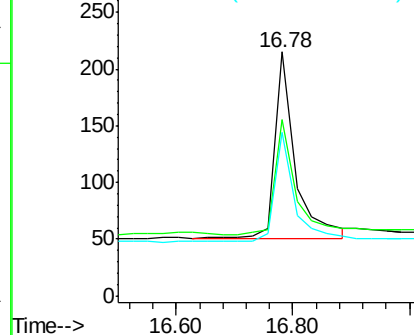


Abundance

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: 0.10 ng
 RT: 17.17 min Scan# 981
 Delta R.T. 0.02 min
 Lab File: BM003351.D
 Acq: 02 Dec 2015 11:16

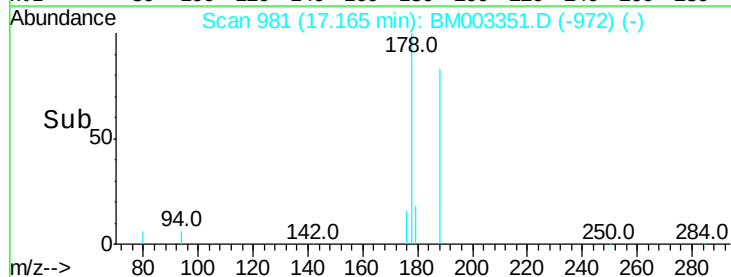
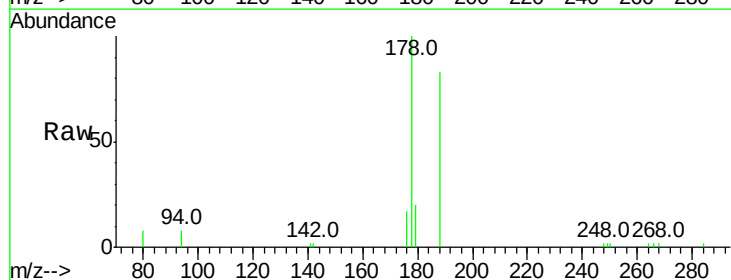
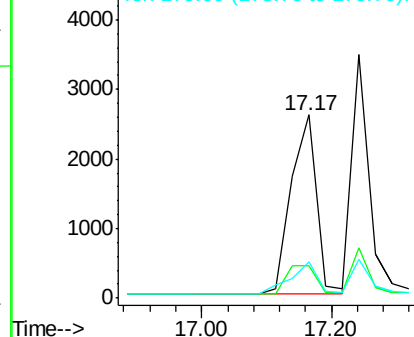
Tgt Ion	Ratio	Lower	Upper
178	100		
176	0.0	15.9	23.9#
179	18.7	11.7	17.5#

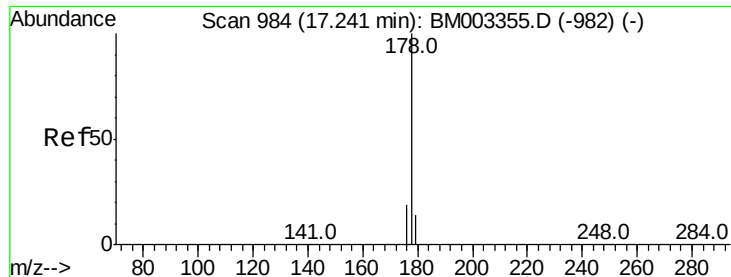
Abundance

Ion 178.00 (177.70 to 178.70): E

Ion 176.00 (175.70 to 176.70): E

Ion 179.00 (178.70 to 179.70): E





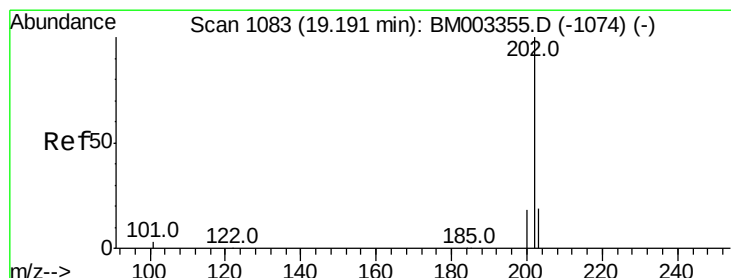
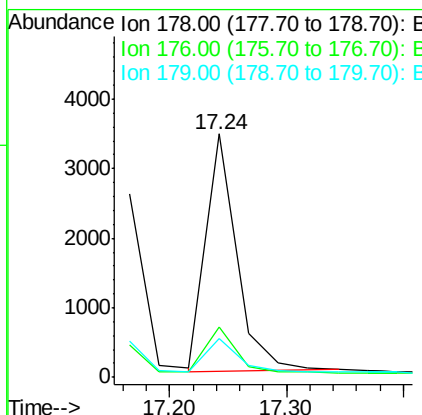
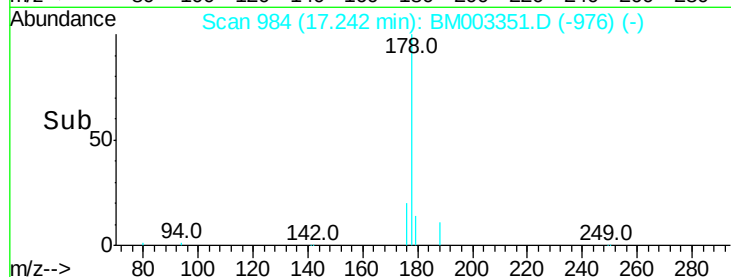
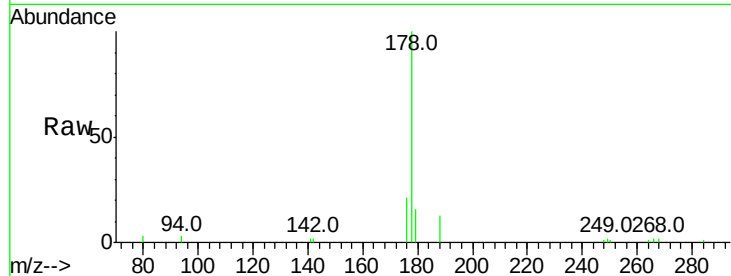
#24
 Anthracene
 Concen: 0.11 ng
 RT: 17.24 min Scan# 984
 Delta R.T. -0.01 min
 Lab File: BM003351.D
 Acq: 02 Dec 2015 11:16

Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC0.1

Tot Ion	Ratio	Lower	Upper
178	100		
176	19.1	14.1	21.1
179	14.9	12.8	19.2

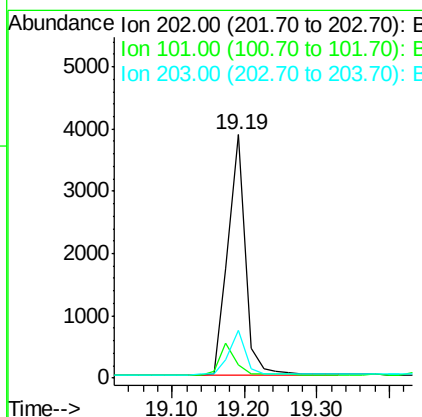
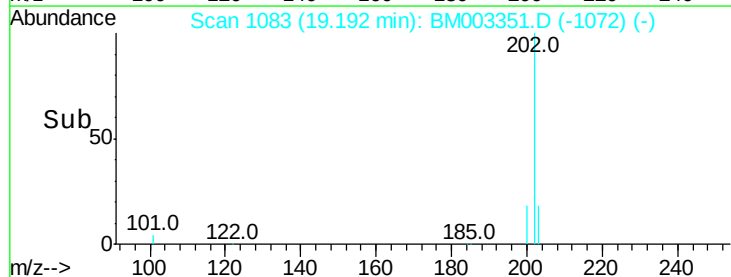
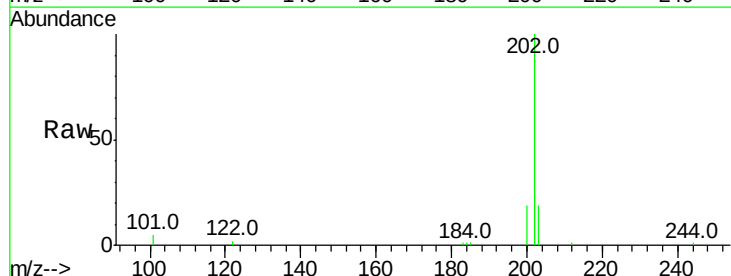
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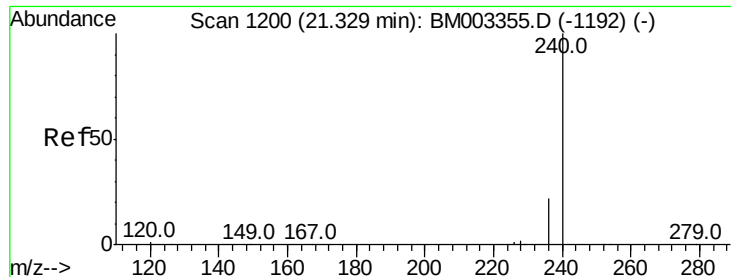
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 12/3/2015 7:07:46 PM



#25
 Fluoranthene
 Concen: 0.09 ng
 RT: 19.19 min Scan# 1083
 Delta R.T. -0.01 min
 Lab File: BM003351.D
 Acq: 02 Dec 2015 11:16

Tgt Ion	Ratio	Lower	Upper
202	100		
101	12.1	9.9	14.9
203	17.7	13.9	20.9





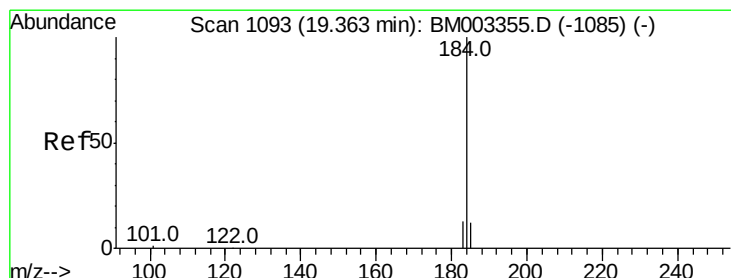
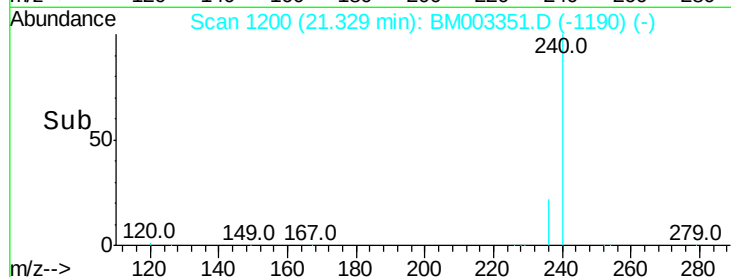
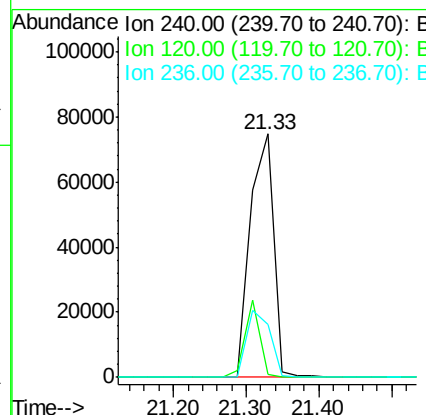
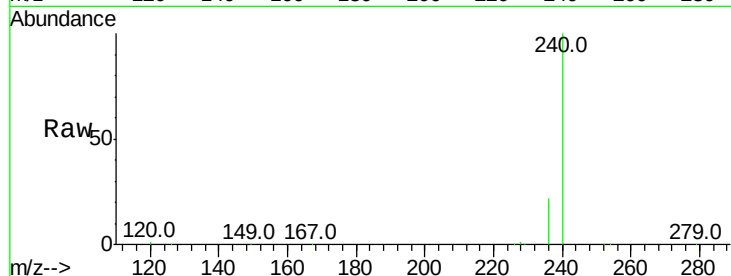
#26
Chrysene-d12
Concen: 5.00 ng
RT: 21.33 min Scan# 1200
Delta R.T. 0.01 min
Lab File: BM003351.D
Acq: 02 Dec 2015 11:16

Instrument :
BNA_M
ClientSampleId :
SSTDICC0.1

Tot Ion	Ratio	Lower	Upper
240	100		
120	1.2	1.0	1.4
236	22.0	17.9	26.9

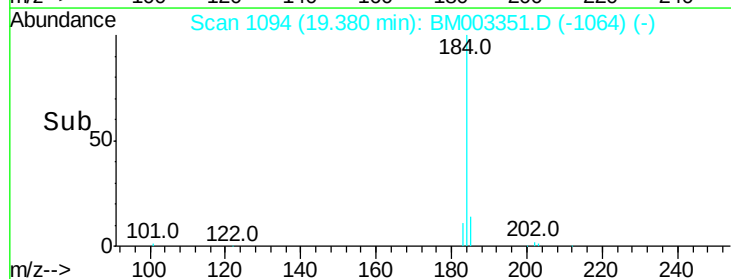
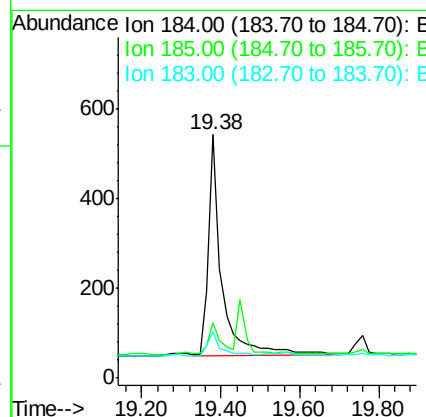
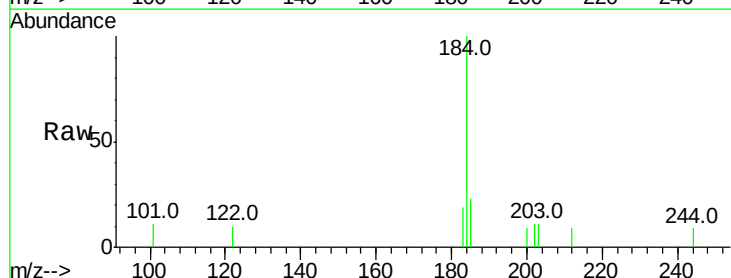
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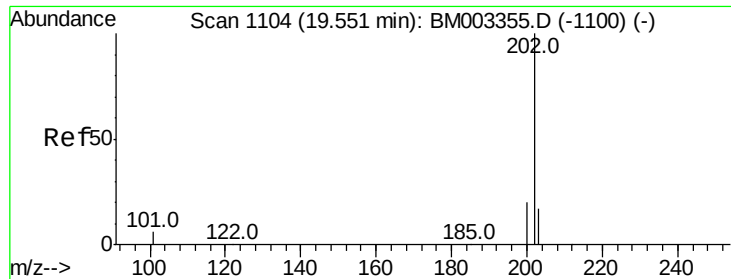
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12/3/2015 7:07:46 PM



#27
Benzidine
Concen: 0.15 ng
RT: 19.38 min Scan# 1094
Delta R.T. 0.01 min
Lab File: BM003351.D
Acq: 02 Dec 2015 11:16

Tgt Ion	Ratio	Lower	Upper
184	100		
185	22.7	11.6	17.4#
183	19.4	8.6	13.0#





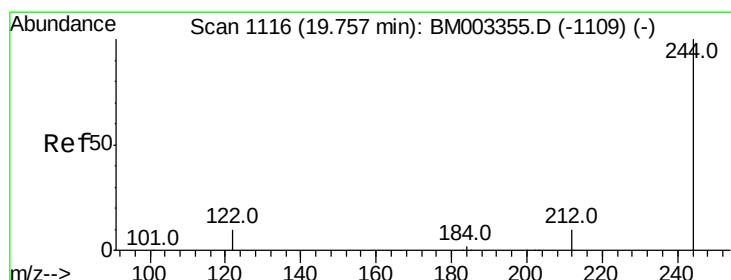
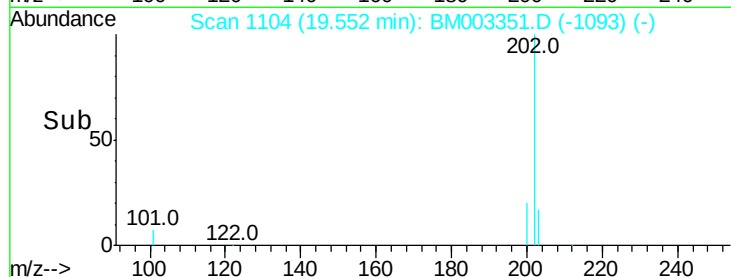
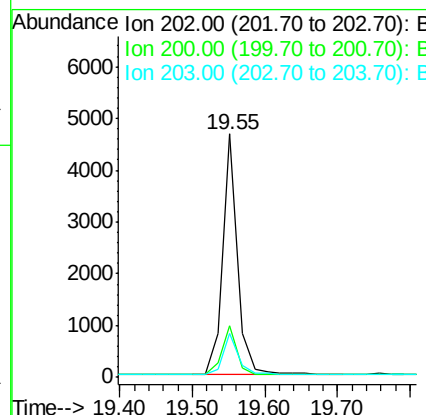
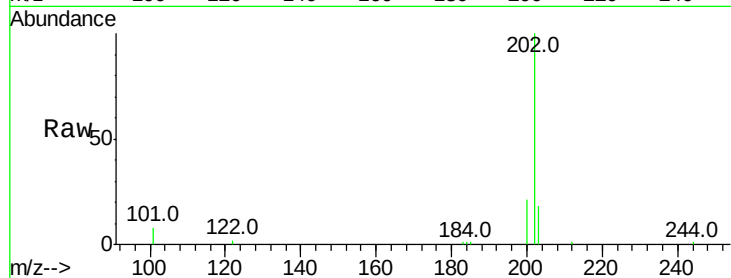
#28
 Pvrene
 Concen: 0.13 ng
 RT: 19.55 min Scan# 1104
 Delta R.T. -0.01 min
 Lab File: BM003351.D
 Acq: 02 Dec 2015 11:16

Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC0.1

Tot Ion	Ratio	Lower	Upper
202	100		
200	20.9	16.7	25.1
203	17.6	13.8	20.6

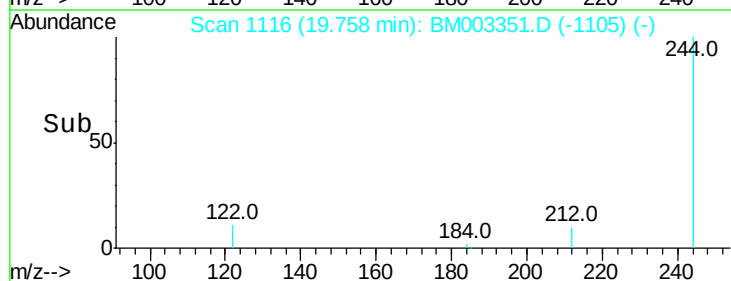
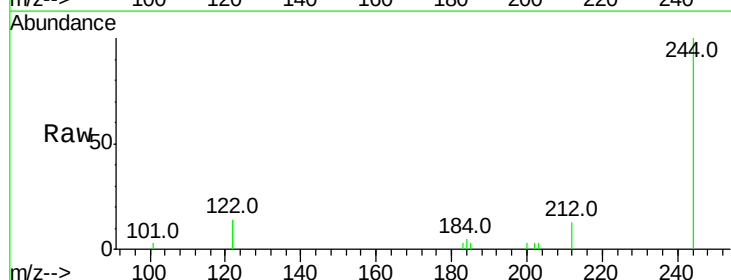
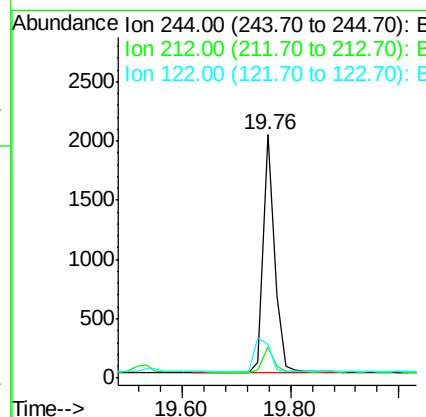
Manual Integrations
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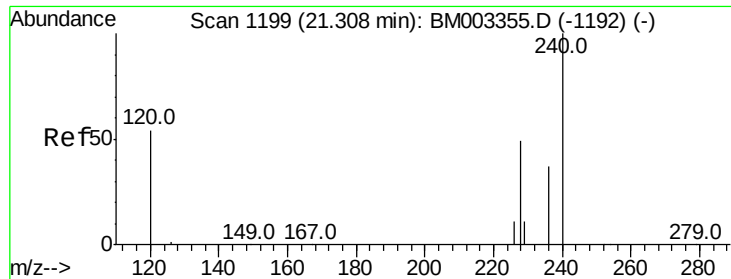
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#29
 Terphenyl-d14
 Concen: 0.13 ng
 RT: 19.76 min Scan# 1116
 Delta R.T. -0.01 min
 Lab File: BM003351.D
 Acq: 02 Dec 2015 11:16

Tgt Ion	Ratio	Lower	Upper
244	100		
212	12.7	6.5	9.7#
122	13.6	2.0	3.0#





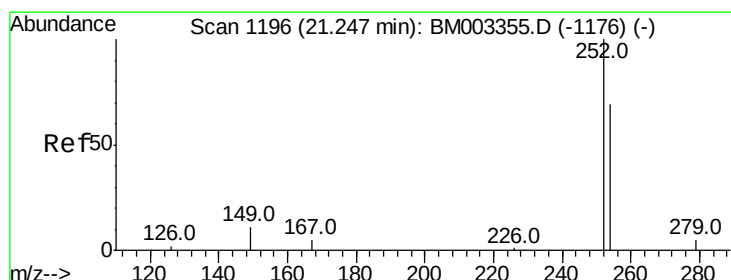
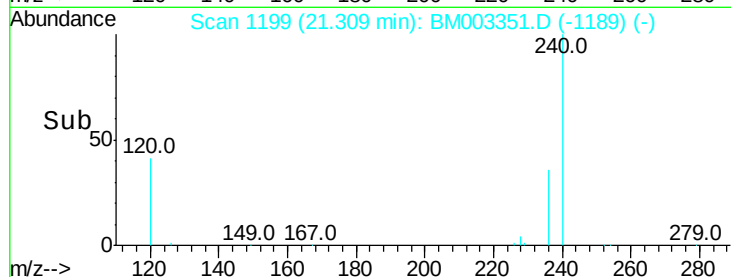
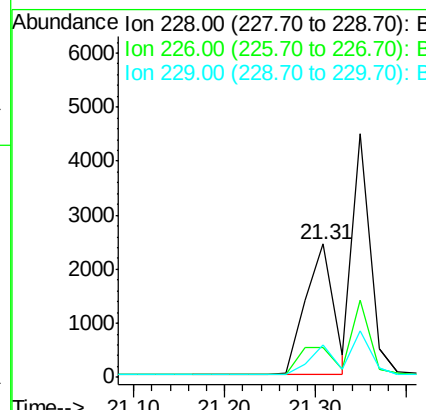
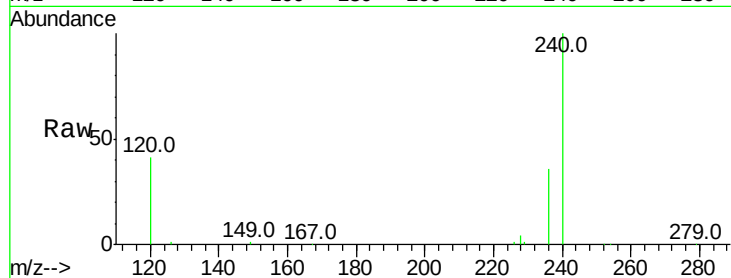
#30
Benzo(a)anthracene
Concen: 0.12 ng
RT: 21.31 min Scan# 1199
Delta R.T. 0.01 min
Lab File: BM003351.D
Acq: 02 Dec 2015 11:16

Instrument :
BNA_M
ClientSampleId :
SSTDICC0.1

Tot Ion	Ratio	Lower	Upper
228	100		
226	22.3	17.8	26.6
229	24.4	18.0	27.0

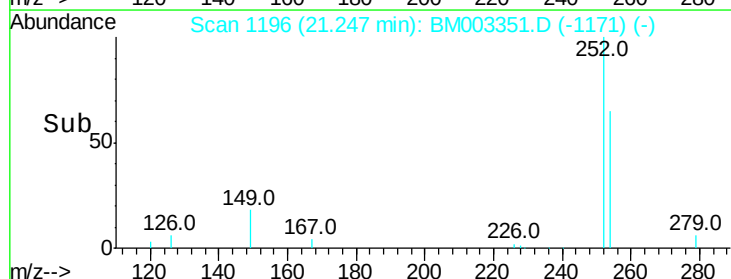
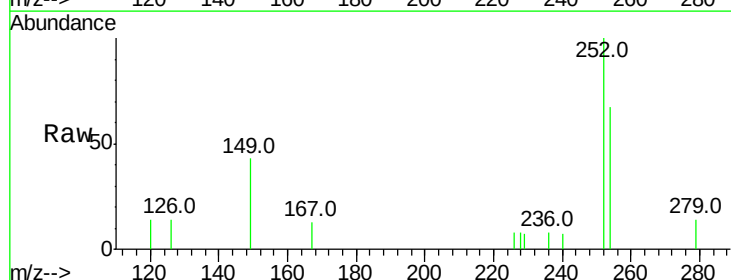
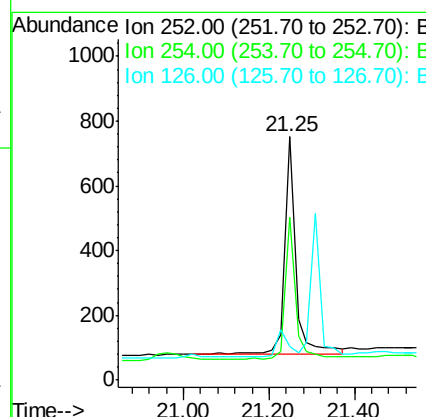
Manual Integrations
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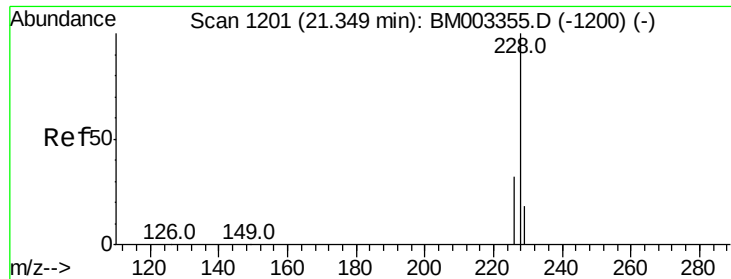
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#31
3,3'-Dichlorobenzidine
Concen: 0.14 ng
RT: 21.25 min Scan# 1196
Delta R.T. 0.01 min
Lab File: BM003351.D
Acq: 02 Dec 2015 11:16

Tgt Ion	Ratio	Lower	Upper
252	100		
254	67.2	53.7	80.5
126	13.8	2.8	4.2





#32

Chrysene

Concen: 0.13 ng/mL

RT: 21.35 min Scan# 1201

Delta R.T. -0.01 min

Lab File: BM003351.D

Acq: 02 Dec 2015 11:16

Instrument :

BNA_M

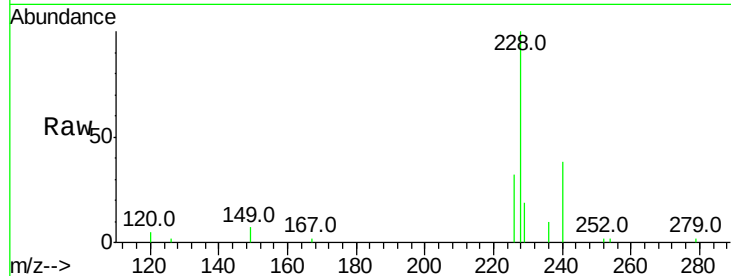
ClientSampleId :

SSTDIC0.1

Tot Ion:	228	Resp:	6405
Ion Ratio	Lower	Upper	
228	100		
226	32.0	25.5	38.3
229	19.2	14.3	21.5

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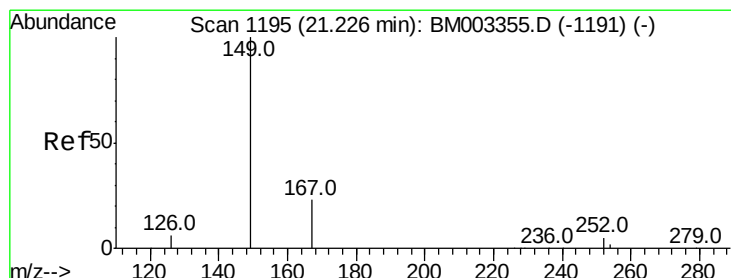
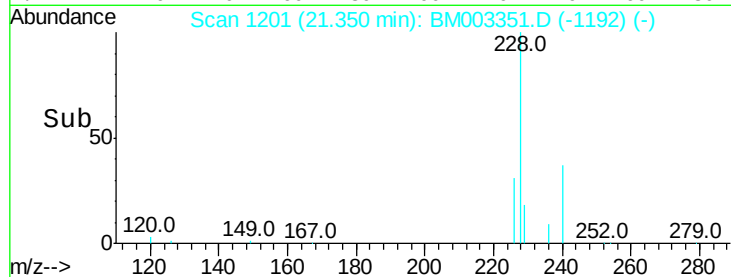
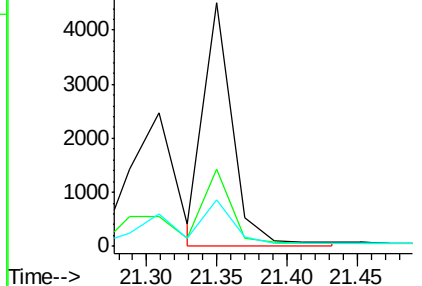
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Abundance Ion 228.00 (227.70 to 228.70): E

Ion 226.00 (225.70 to 226.70): E

Ion 229.00 (228.70 to 229.70): E



#33

Bis(2-ethylhexyl)phthalate

Concen: 0.14 ng/mL

RT: 21.23 min Scan# 1195

Delta R.T. -0.01 min

Lab File: BM003351.D

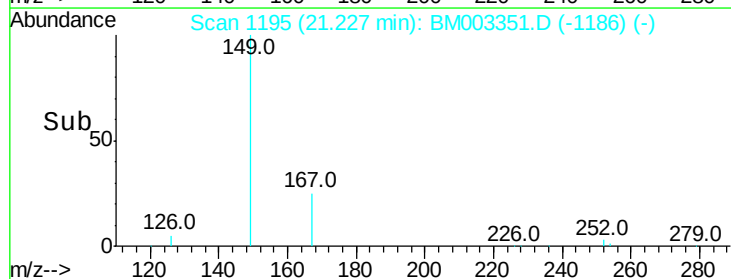
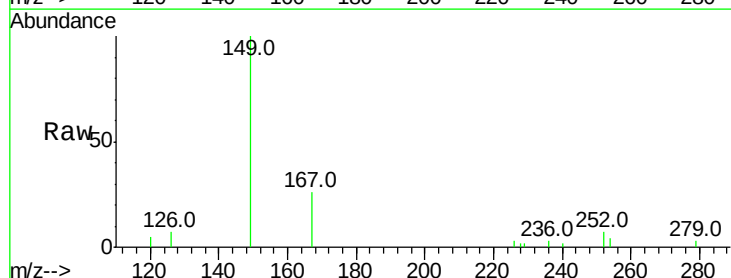
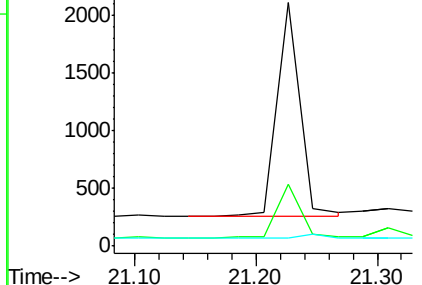
Acq: 02 Dec 2015 11:16

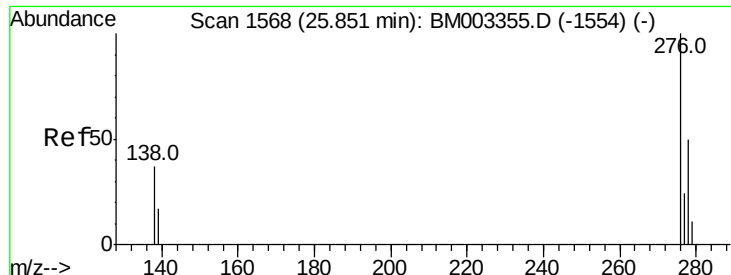
Tgt Ion:	149	Resp:	2468
Ion Ratio	Lower	Upper	
149	100		
167	24.8	19.6	29.4
279	0.0	0.0	0.0

Abundance Ion 149.00 (148.70 to 149.70): E

Ion 167.00 (166.70 to 167.70): E

Ion 279.00 (278.70 to 279.70): E





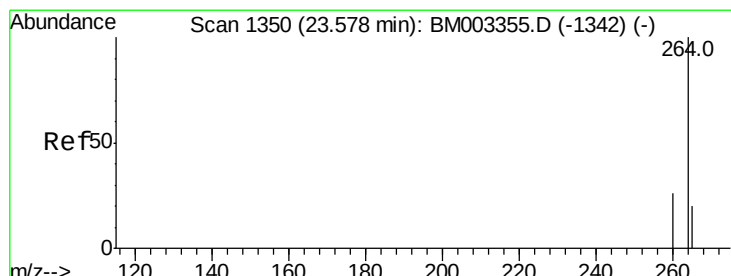
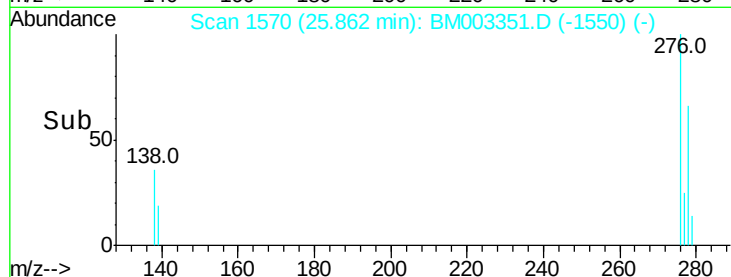
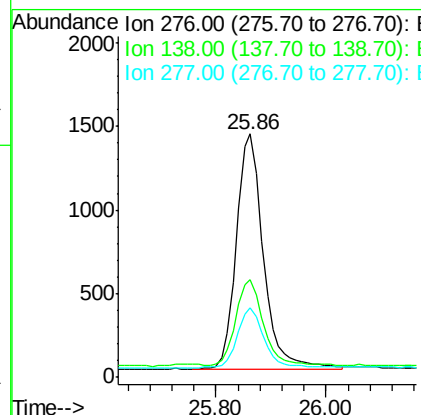
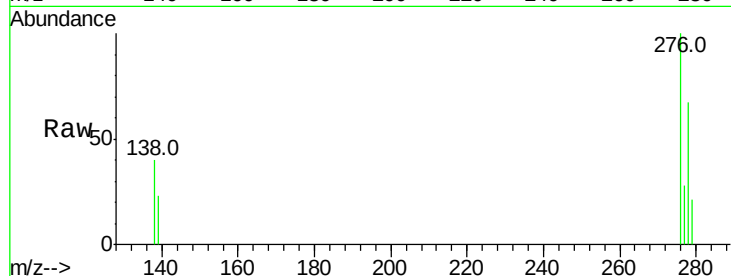
#34
 Indeno(1,2,3-cd)pyrene
 Concen: 0.12 ng
 RT: 25.86 min Scan# 1570
 Delta R.T. 0.01 min
 Lab File: BM003351.D
 Acq: 02 Dec 2015 11:16

Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC0.1

Tot Ion	Ratio	Lower	Upper
276	100		
138	37.2	19.1	28.7#
277	25.5	15.9	23.9#

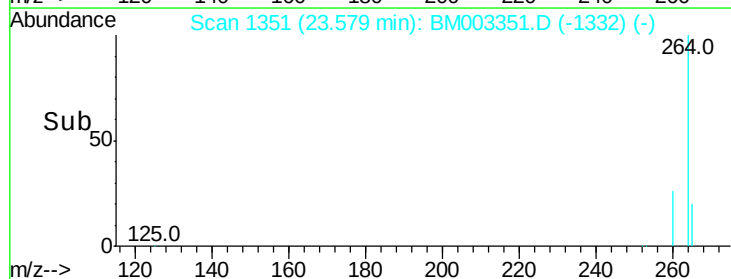
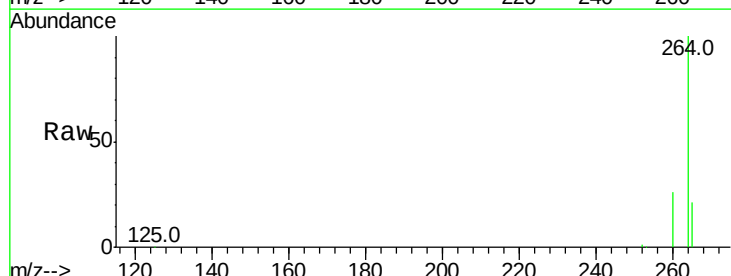
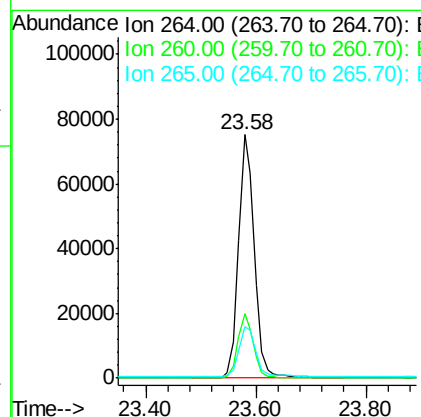
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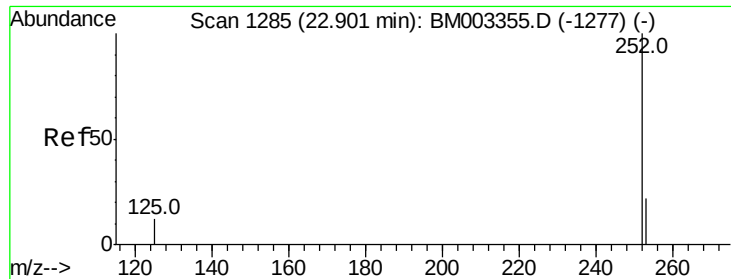
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#35
 Perylene-d12
 Concen: 5.00 ng
 RT: 23.58 min Scan# 1351
 Delta R.T. -0.00 min
 Lab File: BM003351.D
 Acq: 02 Dec 2015 11:16

Tgt Ion	Ratio	Lower	Upper
264	100		
260	26.4	19.6	29.4
265	21.3	18.4	27.6





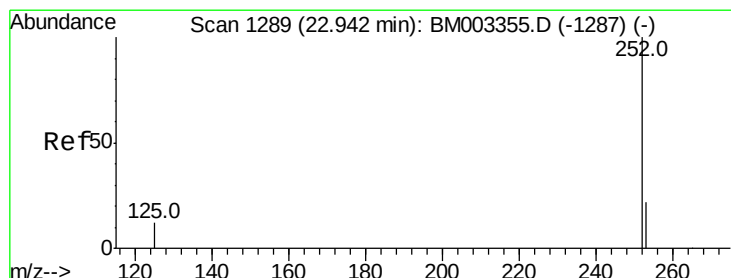
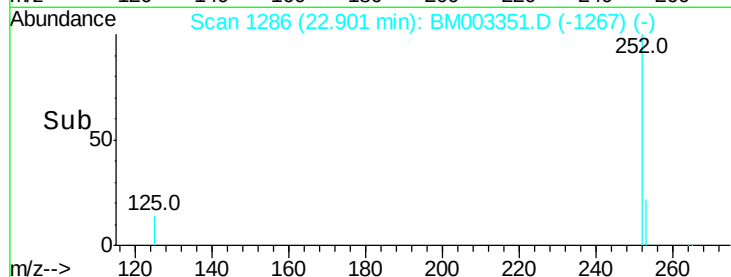
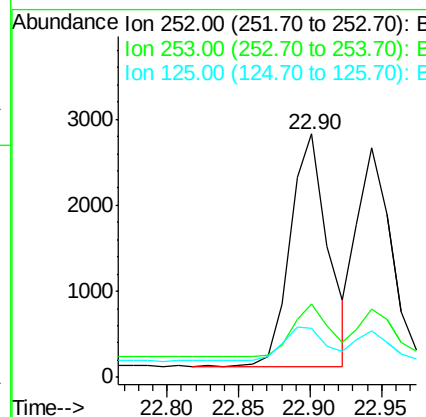
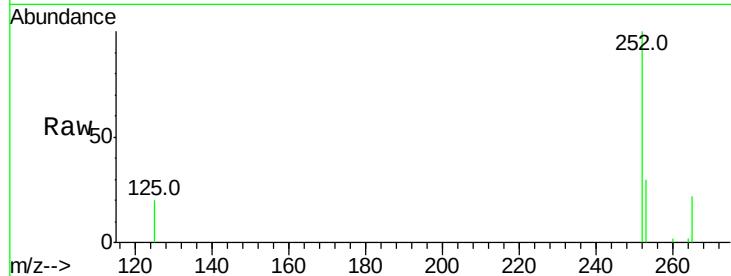
#36
Benzo(b)fluoranthene
Concen: 0.12 ng
RT: 22.90 min Scan# 1286
Delta R.T. 0.01 min
Lab File: BM003351.D
Acq: 02 Dec 2015 11:16

Instrument :
BNA_M
ClientSampleId :
SSTDICC0.1

Tot Ion	Ratio	Lower	Upper
252	100		
253	29.9	18.2	27.4#
125	19.9	10.3	15.5#

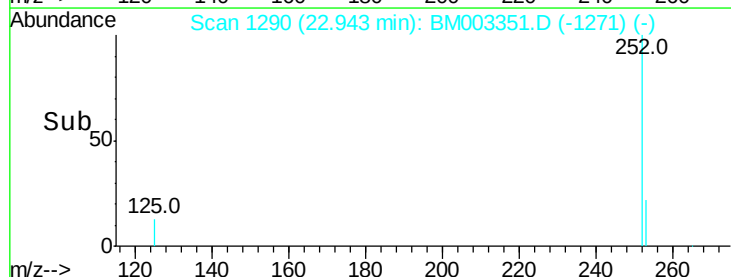
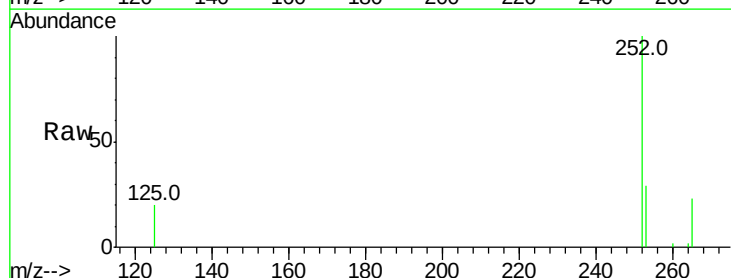
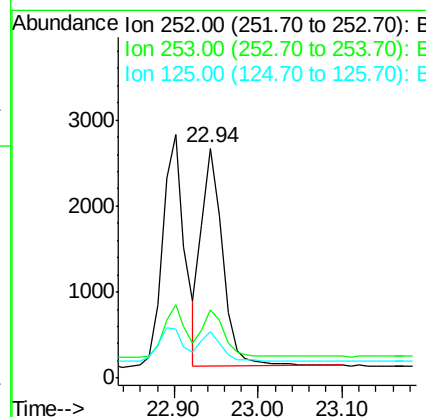
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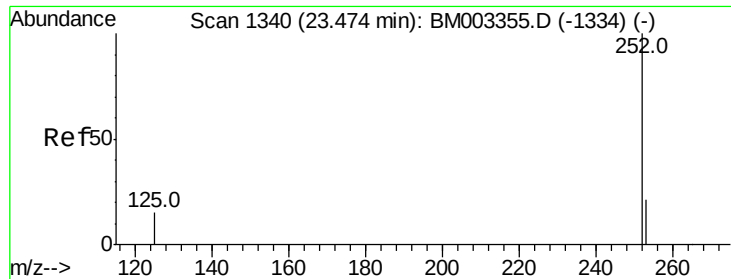
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12/3/2015 7:07:46 PM



#37
Benzo(k)fluoranthene
Concen: 0.11 ng
RT: 22.94 min Scan# 1290
Delta R.T. -0.00 min
Lab File: BM003351.D
Acq: 02 Dec 2015 11:16

Tgt Ion	Ratio	Lower	Upper
252	100		
253	29.4	17.5	26.3#
125	20.1	10.7	16.1#





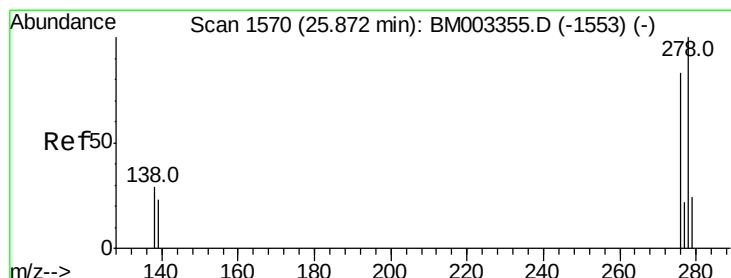
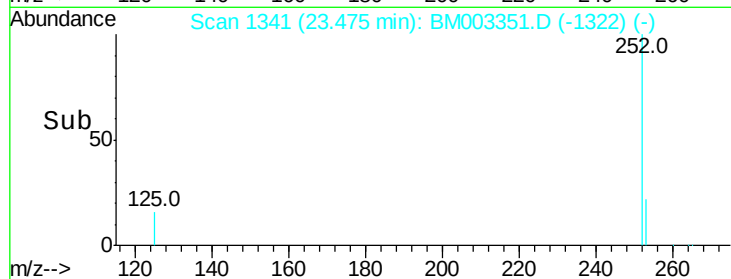
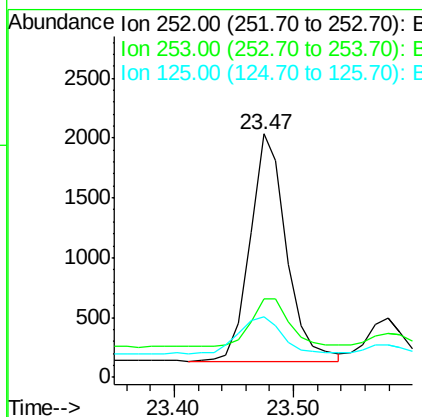
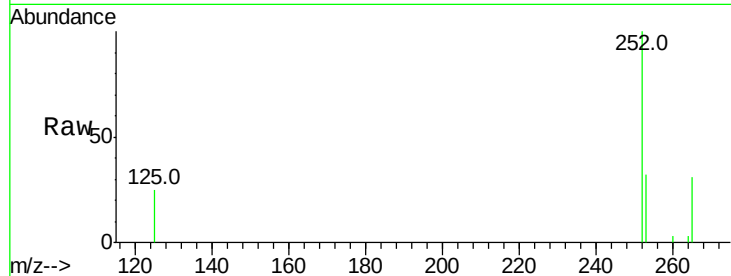
#38
Benzo(a)pyrene
Concen: 0.12 ng
RT: 23.47 min Scan# 1341
Delta R.T. -0.00 min
Lab File: BM003351.D
Acq: 02 Dec 2015 11:16

Instrument :
BNA_M
ClientSampleId :
SSTDICC0.1

Tot Ion	Ratio	Lower	Upper
252	100		
253	32.4	18.7	28.1#
125	24.9	11.6	17.4#

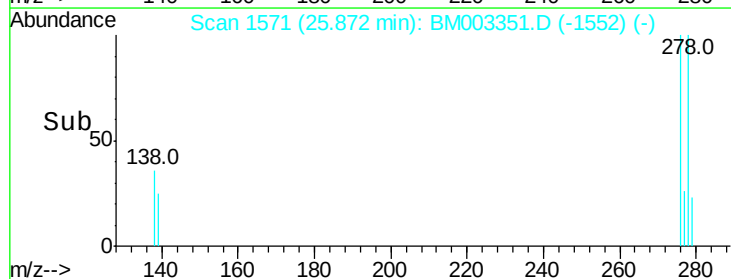
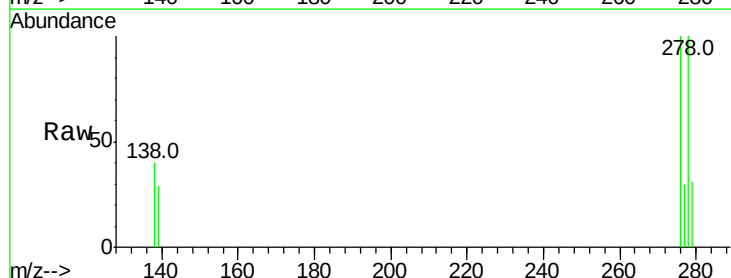
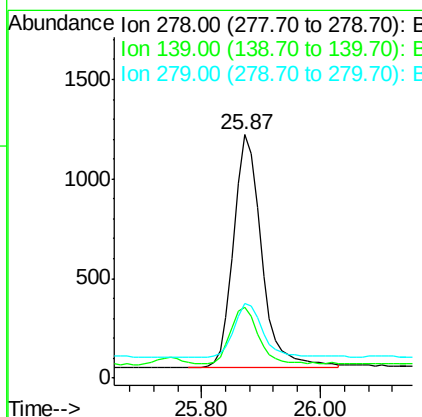
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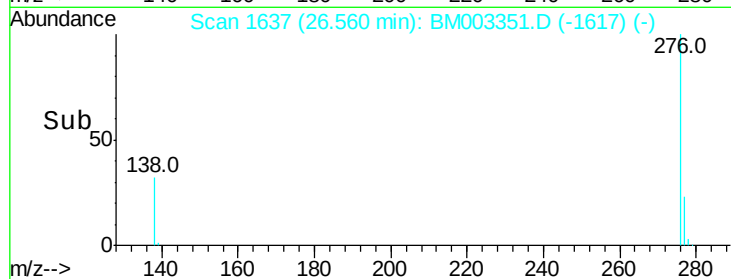
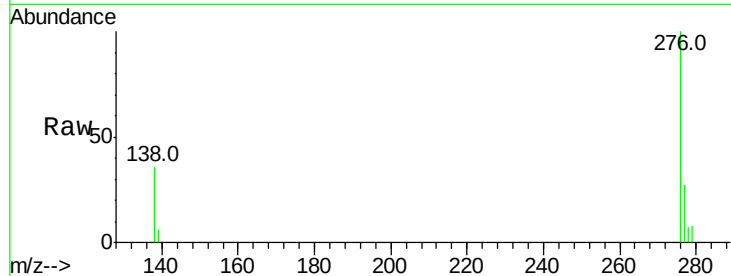
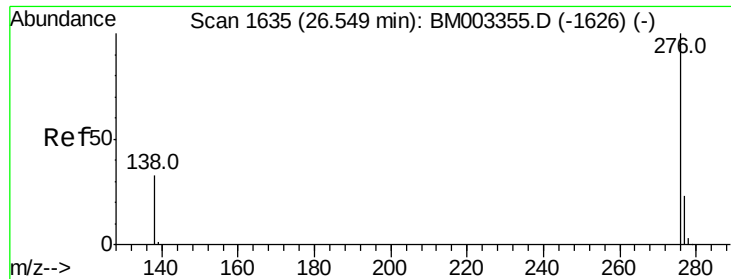
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12/3/2015 7:07:46 PM



#39
Dibenzo(a,h)anthracene
Concen: 0.13 ng
RT: 25.87 min Scan# 1571
Delta R.T. -0.00 min
Lab File: BM003351.D
Acq: 02 Dec 2015 11:16

Tgt Ion	Ratio	Lower	Upper
278	100		
139	29.3	18.2	27.4#
279	30.8	18.8	28.2#





#40

Benzo(a,h,i)perylene

Concen: 0.12 ng

RT: 26.56 min Scan# 1637

Delta R.T. 0.01 min

Lab File: BM003351.D

Acq: 02 Dec 2015 11:16

Instrument :

BNA_M

ClientSampleId :

SSTDICC0.1

Tot Ion:	276	Resp:	4201
Ion Ratio	Lower	Upper	
276	100		
277	26.8	19.0	28.6
138	35.8	22.3	33.5

Manual Integrations
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