

Data Path : Z:\HPCHEM1\BNA M\DATA\BM052015\
 Data File : BM001361.D
 Acq On : 21 May 2015 15:08
 Operator : TP/IZ
 Sample : G2313-03MSD
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 RAV-GT-104MSD

Manual Integrations
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Quant Time: May 21 15:56:28 2015
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SIMPAH-BM052015.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu May 21 11:08:14 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.43	152	11122	5.00	ng	0.00
6) Naphthalene-d8	10.20	136	46445	5.00	ng	0.00
12) Acenaphthene-d10	14.11	164	28261	5.00	ng	0.00
18) Phenanthrene-d10	16.85	188	60359	5.00	ng	0.00
25) Chrysene-d12	21.07	240	60432	5.00	ng	0.00
32) Perylene-d12	23.17	264	53446	5.00	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.02	112	8319	3.85	ng	0.00
5) Phenol-d6	6.61	99	7464	2.78	ng	0.00
7) Nitrobenzene-d5	8.59	82	22990	9.18	ng	0.00
13) 2,4,6-Tribromophenol	15.59	330	19670	16.68	ng	0.00
14) 2-Fluorobiphenyl	12.72	172	71798	8.52	ng	0.00
27) Terphenyl-d14	19.50	244	80819	10.17	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	2.90	88	2248	2.50	ng	# 83
3) n-Nitrosodimethylamine	3.21	42	3679	2.93	ng	# 99
8) Nitrobenzene	8.63	77	26578	8.48	ng	97
9) Naphthalene	10.25	128	81138	8.19	ng	99
10) Hexachlorobutadiene	10.54	225	14759	7.69	ng	99
11) 2-Methylnaphthalene	11.89	142	62578	8.88	ng	96
15) Acenaphthylene	13.82	152	121412	10.21	ng	100
16) Acenaphthene	14.17	154	70023	9.38	ng	98
17) Fluorene	15.15	166	55262	9.25	ng	96
19) 4-Bromophenyl-phenylether	16.04	248	35801	11.03	ng	90
20) Hexachlorobenzene	16.17	284	43297	9.72	ng	# 100
21) Pentachlorophenol	16.51	266	380658	145.05	ng	96
22) Phenanthrene	16.89	178	217787m	10.26	ng	
23) Anthracene	16.99	178	77456m	9.43	ng	
24) Fluoranthene	18.92	202	201510	11.08	ng	100
26) Pyrene	19.29	202	217173	11.76	ng	99
28) Benzo(a)anthracene	21.04	228	180171	10.42	ng	100
29) Chrysene	21.10	228	176668	10.67	ng	98
30) Bis(2-ethylhexyl)phthalate	20.99	149	174189	15.78	ng	100
31) Indeno(1,2,3-cd)pyrene	25.25	276	179436	10.07	ng	99
33) Benzo(b)fluoranthene	22.54	252	176563	10.72	ng	98
34) Benzo(k)fluoranthene	22.58	252	166496	11.48	ng	97
35) Benzo(a)pyrene	23.07	252	164958	11.78	ng	96
36) Dibenzo(a,h)anthracene	25.26	278	143827	11.17	ng	97
37) Benzo(g,h,i)perylene	25.88	276	148622	10.75	ng	97

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

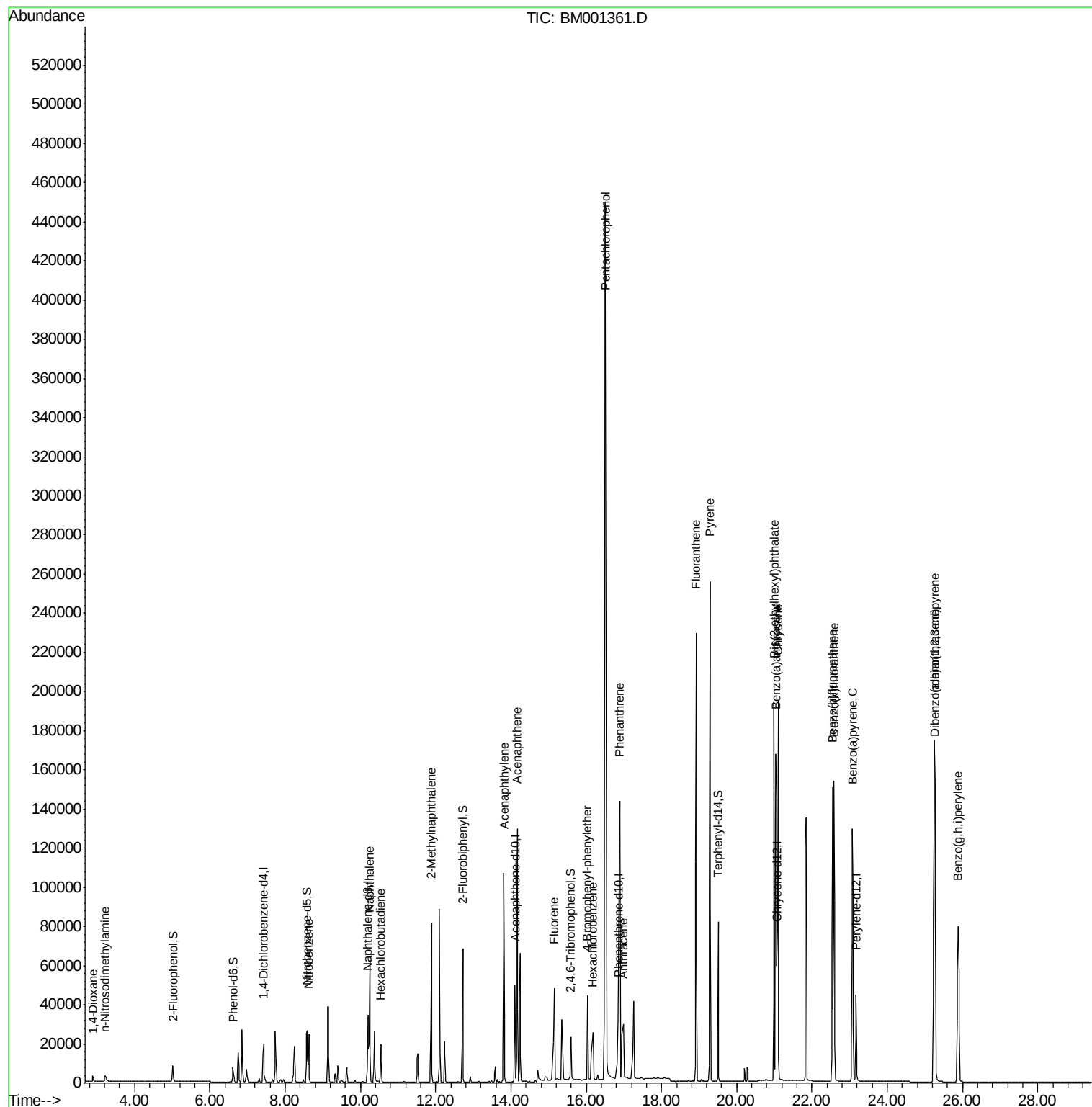
Data Path : Z:\HPCHEM1\BNA M\DATA\BM052015\
Data File : BM001361.D
Acq On : 21 May 2015 15:08
Operator : TP/IZ
Sample : G2313-03MSD
Misc :
ALS Vial : 17 Sample Multiplier: 1

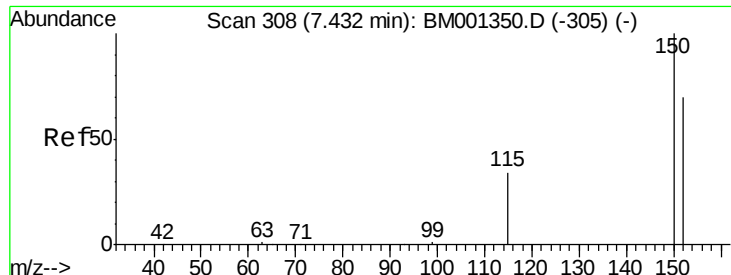
Instrument :
BNA_M
ClientSampleId :
RAV-GT-104MSD

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Quant Time: May 21 15:56:28 2015
Quant Method : Z:\HPCHEM1\BNA M\METHODS\SIMPAH-BM052015.M
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#1

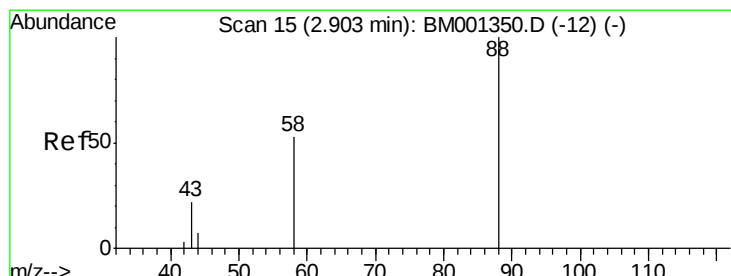
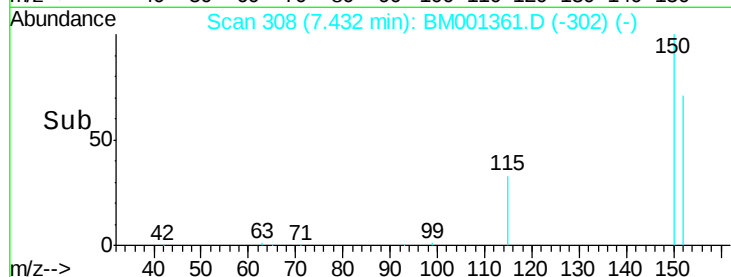
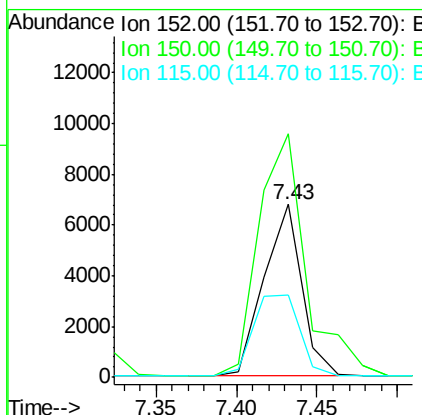
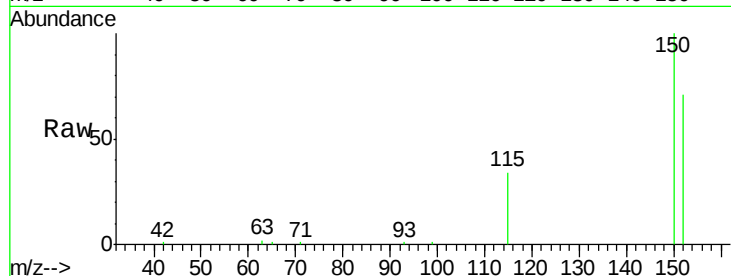
1,4-Dichlorobenzene-d4
Concen: 5.00 ng
RT: 7.43 min Scan# 308
Delta R.T. -0.00 min
Lab File: BM001361.D
Acq: 21 May 2015 15:08

Instrument :
BNA_M
ClientSampleId :
RAV-GT-104MSD

Tot Ion	Ratio	Lower	Upper
152	100		
150	141.0	114.1	171.1
115	47.4	39.2	58.8

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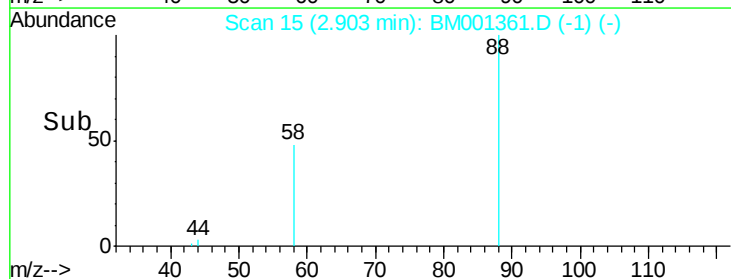
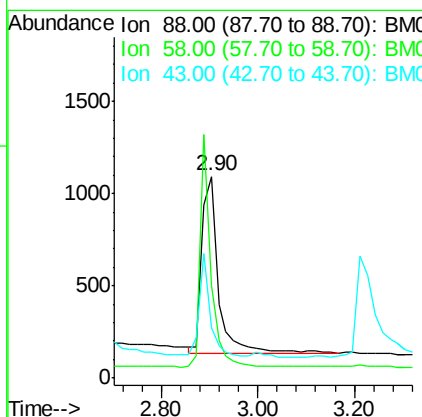
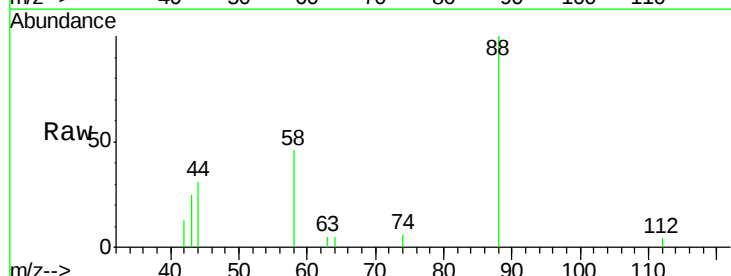
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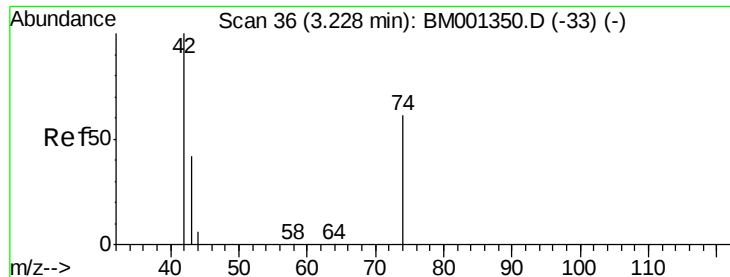


#2

1,4-Dioxane
Concen: 2.50 ng
RT: 2.90 min Scan# 15
Delta R.T. 0.00 min
Lab File: BM001361.D
Acq: 21 May 2015 15:08

Tgt Ion	Ratio	Lower	Upper
88	100		
58	85.5	53.1	79.7#
43	37.1	27.8	41.8





#3

n-Nitrosodimethylamine

Concen: 2.93 ng

RT: 3.21 min Scan# 35

Delta R.T. -0.02 min

Lab File: BM001361.D

Acq: 21 May 2015 15:08

Instrument :

BNA_M

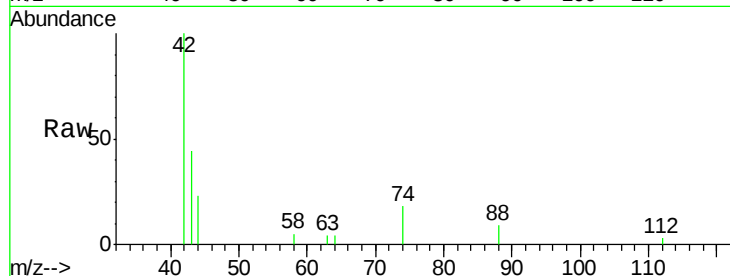
ClientSampleId :

RAV-GT-104MSD

Tot Ion:	42	Resp:	3679
Ion	Ratio	Lower	Upper
42	100		
74	88.7	70.0	105.0
44	5.7	3.6	5.4#

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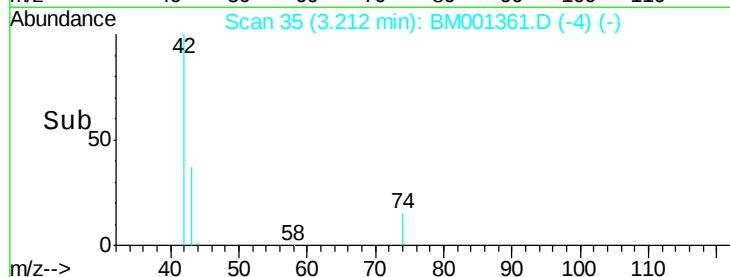


Abundance Ion 42.00 (41.70 to 42.70): BM001350.D (-33) (-)

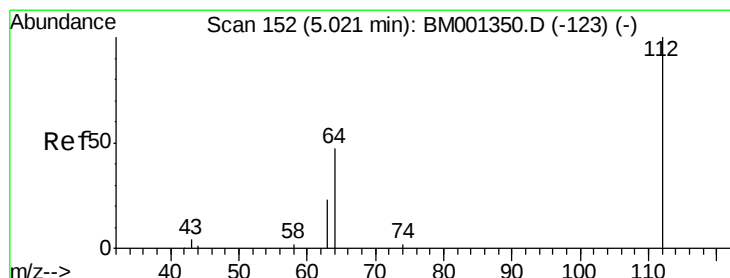
Ion 74.00 (73.70 to 74.70): BM001350.D (-33) (-)

Ion 44.00 (43.70 to 44.70): BM001350.D (-33) (-)

Time-->



Time-->



#4

2-Fluorophenol

Concen: 3.85 ng

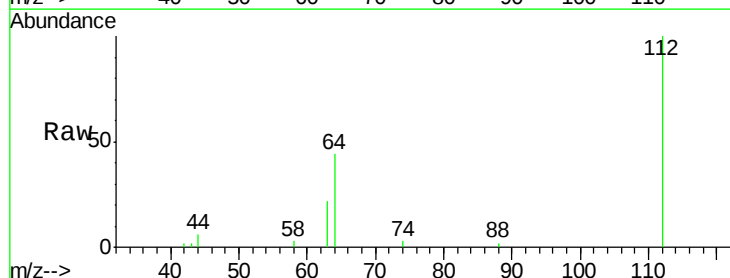
RT: 5.02 min Scan# 152

Delta R.T. -0.00 min

Lab File: BM001361.D

Acq: 21 May 2015 15:08

Tgt Ion:	112	Resp:	8319
Ion	Ratio	Lower	Upper
112	100		
64	64.2	52.9	79.3
63	36.4	29.6	44.4

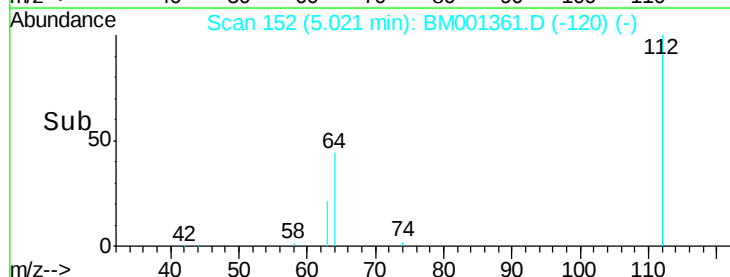


Abundance Ion 112.00 (111.70 to 112.70): BM001350.D (-123) (-)

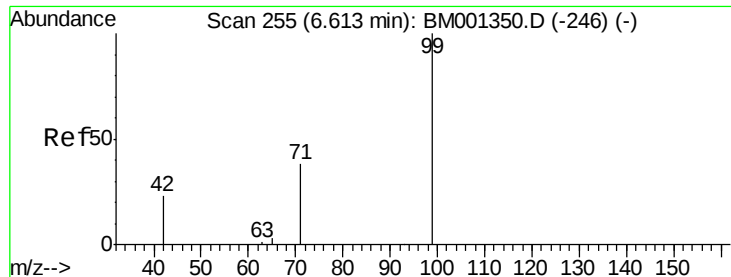
Ion 64.00 (63.70 to 64.70): BM001350.D (-123) (-)

Ion 63.00 (62.70 to 63.70): BM001350.D (-123) (-)

Time-->



Time-->



#5

Phenol-d6

Concen: 2.78 ng

RT: 6.61 min Scan# 255

Delta R.T. -0.00 min

Lab File: BM001361.D

Acq: 21 May 2015 15:08

Instrument :

BNA_M

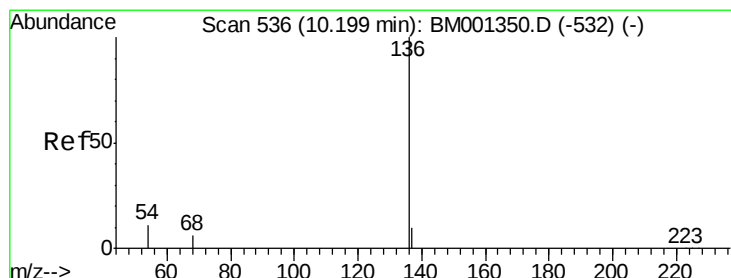
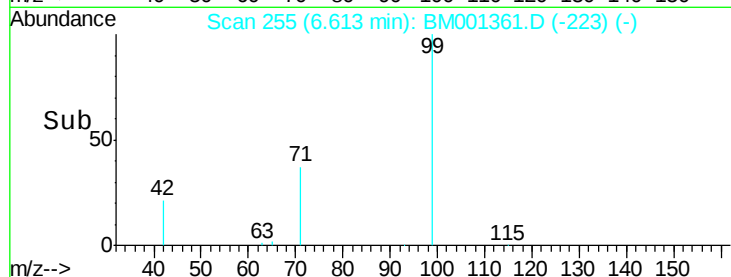
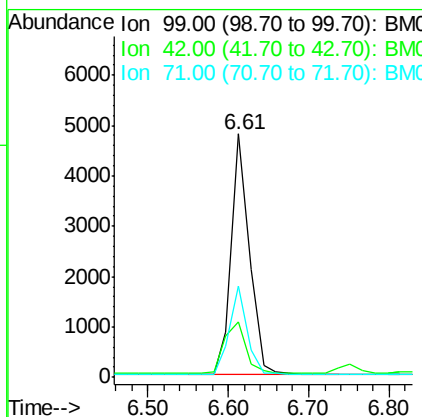
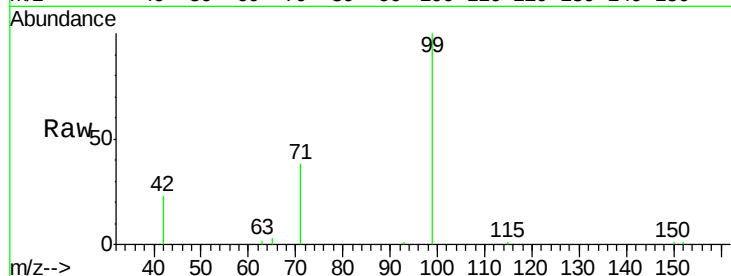
ClientSampleId :

RAV-GT-104MSD

Tot Ion:	99	Resp:	7464
Ion	Ratio	Lower	Upper
99	100		
42	25.6	21.4	32.2
71	36.6	29.0	43.4

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#6

Naphthalene-d8

Concen: 5.00 ng

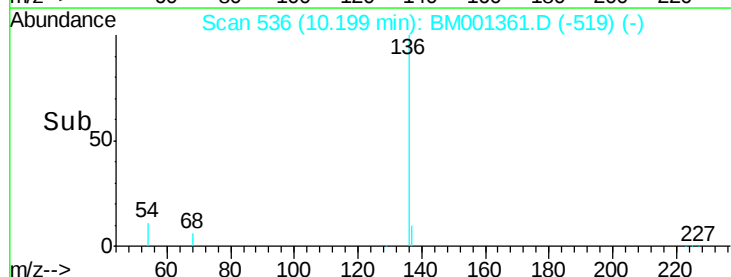
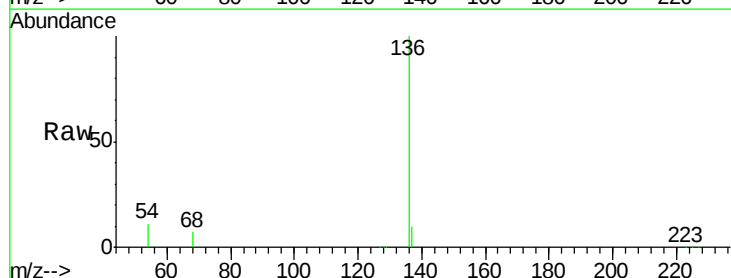
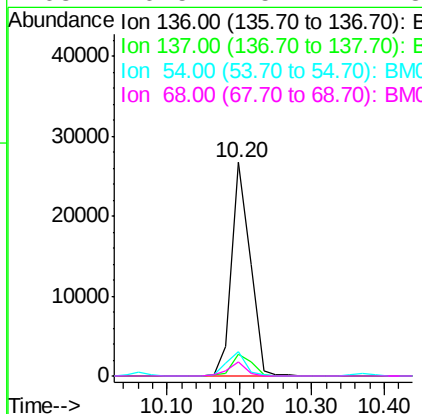
RT: 10.20 min Scan# 536

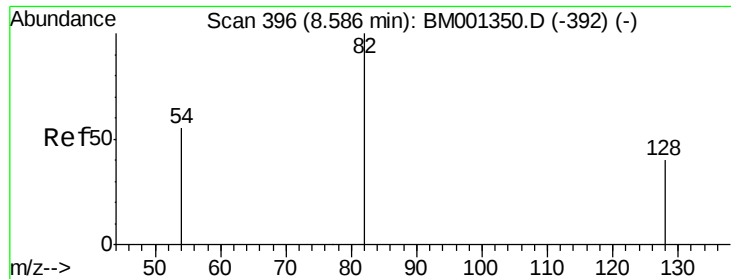
Delta R.T. -0.00 min

Lab File: BM001361.D

Acq: 21 May 2015 15:08

Tgt Ion:	136	Resp:	46445
Ion	Ratio	Lower	Upper
136	100		
137	10.4	8.2	12.4
54	11.5	9.4	14.0
68	6.5	5.2	7.8





#7

Nitrobenzene-d5

Concen: 9.18 ng

RT: 8.59 min Scan# 396

Delta R.T. -0.00 min

Lab File: BM001361.D

Acq: 21 May 2015 15:08

Instrument :

BNA_M

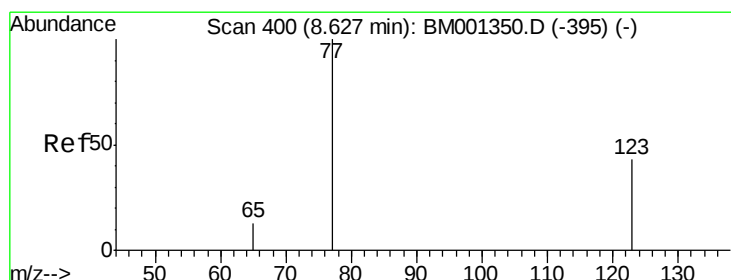
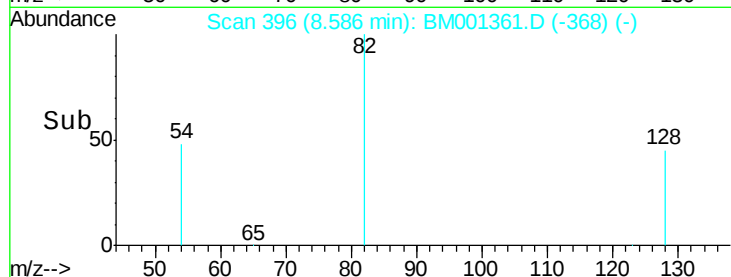
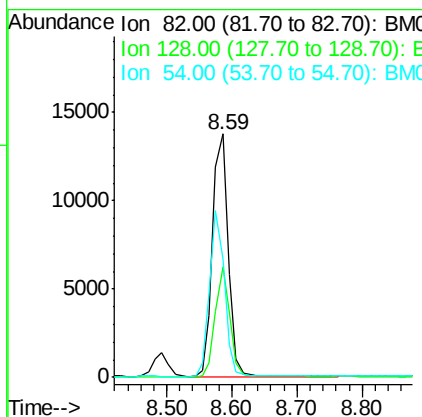
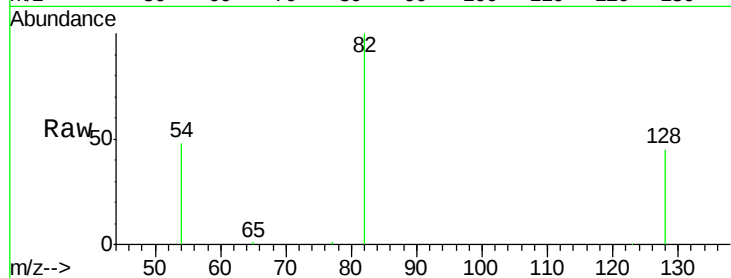
ClientSampleId :

RAV-GT-104MSD

Tot Ion:	82	Resp:	22990
Ion	Ratio	Lower	Upper
82	100		
128	45.5	33.5	50.3
54	48.3	45.1	67.7

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#8

Nitrobenzene

Concen: 8.48 ng

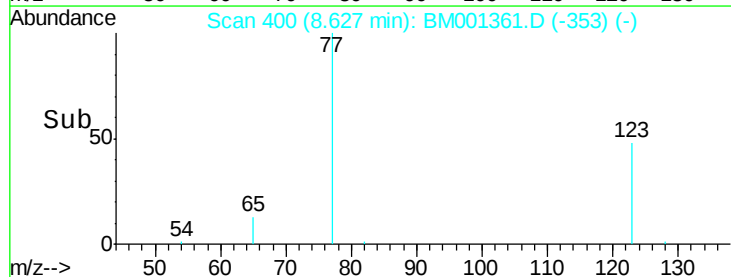
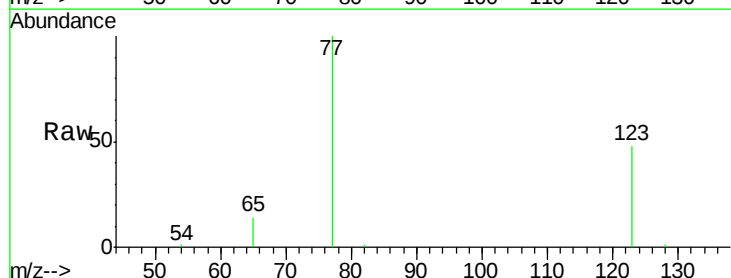
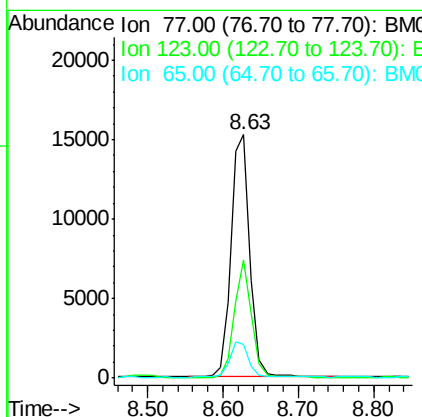
RT: 8.63 min Scan# 400

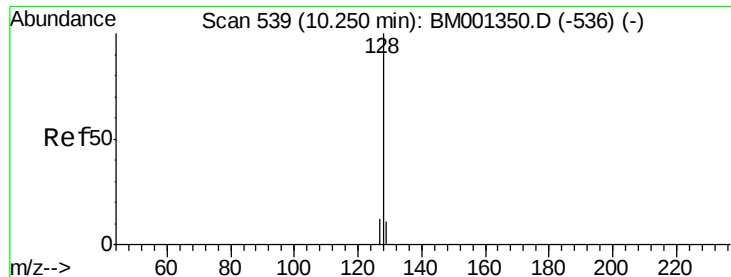
Delta R.T. 0.00 min

Lab File: BM001361.D

Acq: 21 May 2015 15:08

Tgt Ion:	77	Resp:	26578
Ion	Ratio	Lower	Upper
77	100		
123	44.0	33.6	50.4
65	14.6	11.3	16.9





#9

Naphthalene

Concen: 8.19 ng

RT: 10.25 min Scan# 539

Delta R.T. -0.00 min

Lab File: BM001361.D

Acq: 21 May 2015 15:08

Instrument :

BNA_M

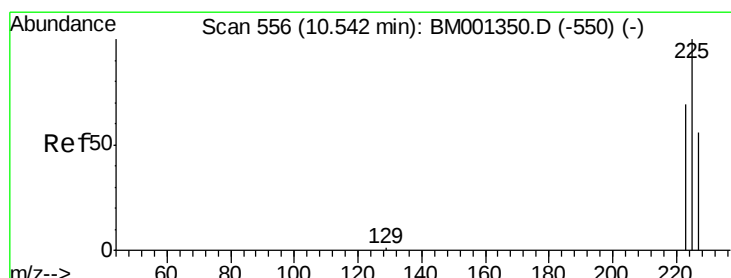
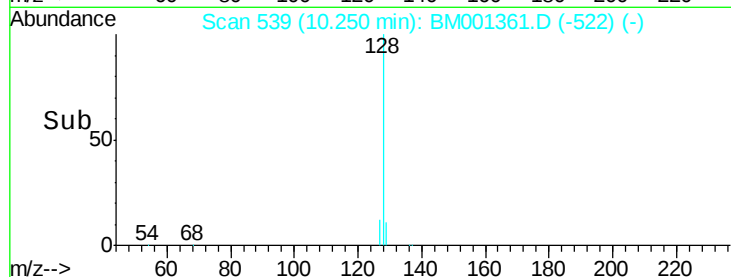
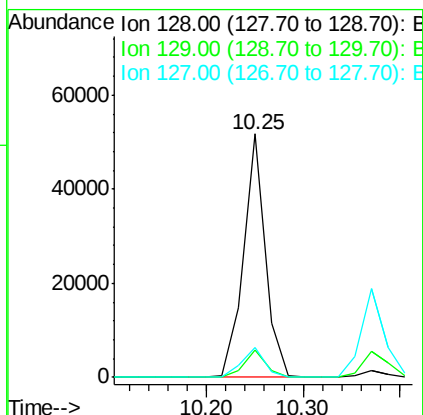
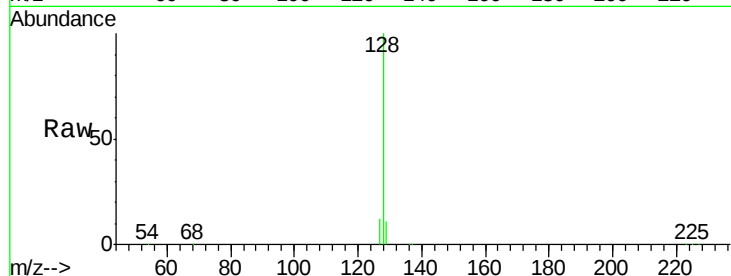
ClientSampleId :

RAV-GT-104MSD

Tot Ion:	128	Resp:	81138
Ion Ratio	Lower	Upper	
128	100		
129	11.0	9.1	13.7
127	12.4	10.4	15.6

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#10

Hexachlorobutadiene

Concen: 7.69 ng

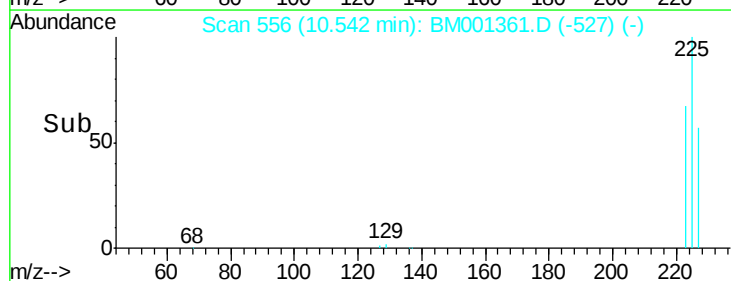
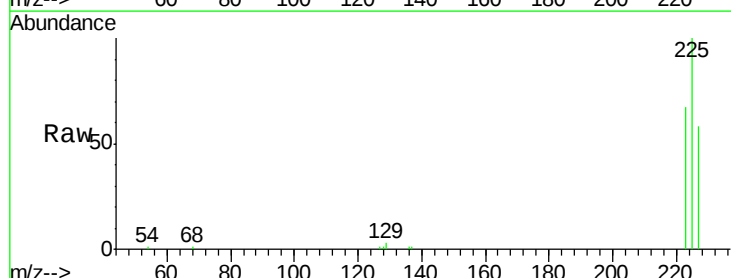
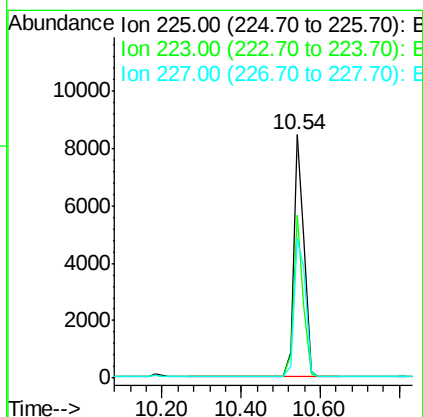
RT: 10.54 min Scan# 556

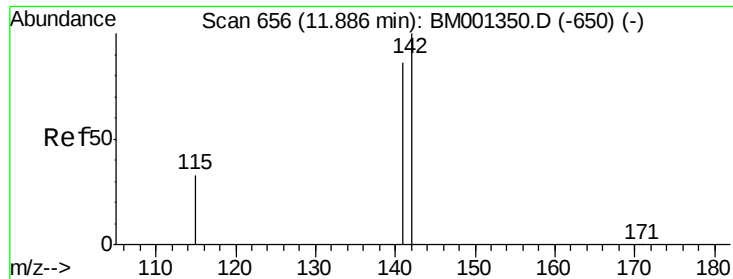
Delta R.T. -0.00 min

Lab File: BM001361.D

Acq: 21 May 2015 15:08

Tgt Ion:	225	Resp:	14759
Ion Ratio	Lower	Upper	
225	100		
223	62.5	50.3	75.5
227	64.0	50.6	75.8





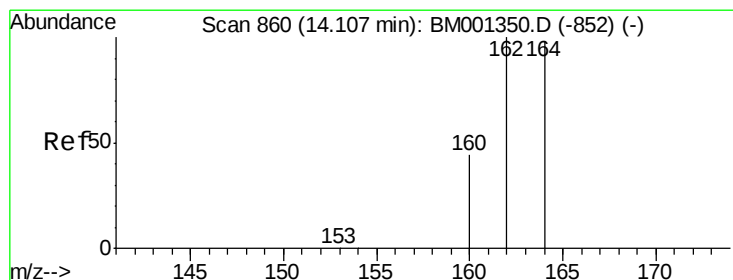
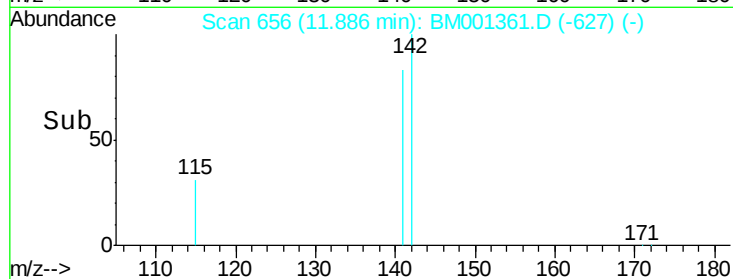
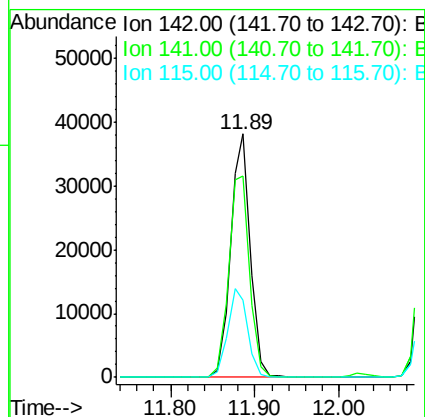
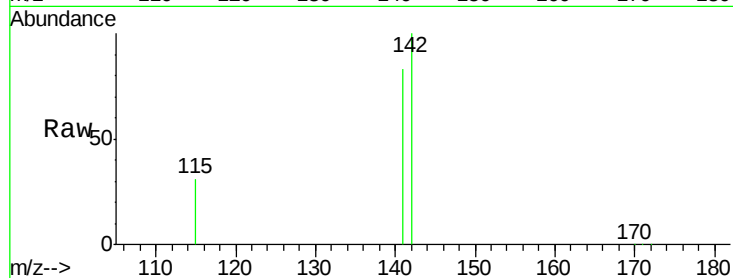
#11
2-Methylnaphthalene
Concen: 8.88 ng
RT: 11.89 min Scan# 656
Delta R.T. -0.00 min
Lab File: BM001361.D
Acq: 21 May 2015 15:08

Instrument :
BNA_M
ClientSampleId :
RAV-GT-104MSD

Tot Ion	Ratio	Lower	Upper
142	100		
141	82.9	69.0	103.4
115	31.5	27.1	40.7

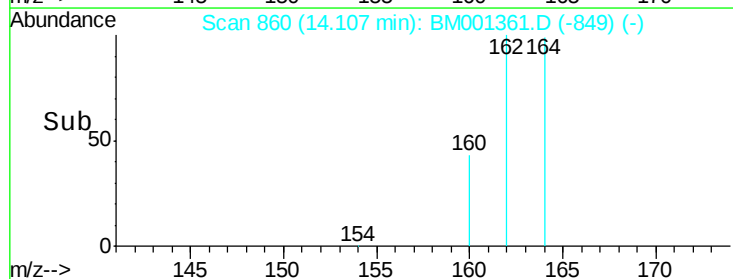
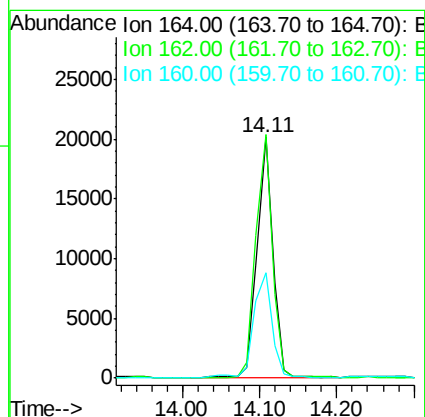
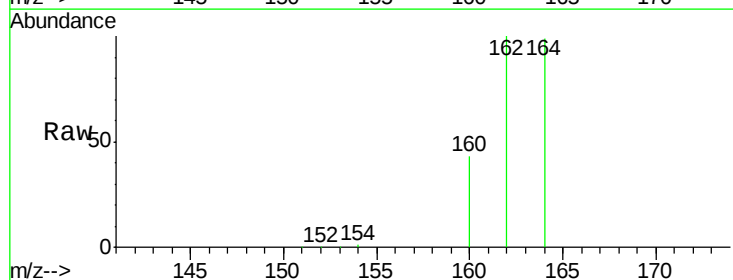
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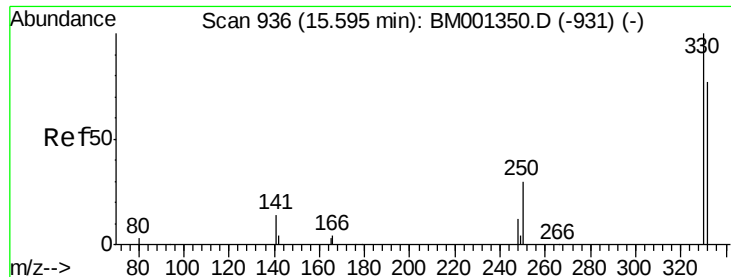
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#12
Acenaphthene-d10
Concen: 5.00 ng
RT: 14.11 min Scan# 860
Delta R.T. -0.00 min
Lab File: BM001361.D
Acq: 21 May 2015 15:08

Tgt Ion	Ratio	Lower	Upper
164	100		
162	101.1	81.8	122.8
160	43.7	35.8	53.8





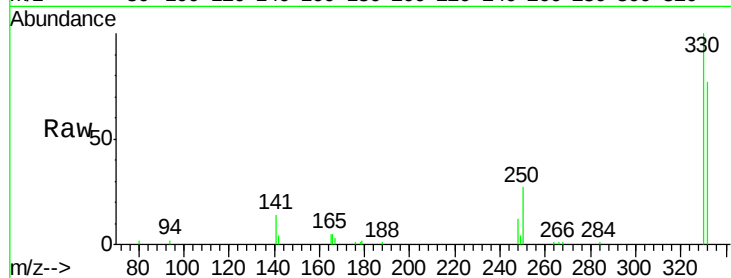
#13
 2,4,6-Tribromophenol
 Concen: 16.68 ng
 RT: 15.59 min Scan# 936
 Delta R.T. 0.00 min
 Lab File: BM001361.D
 Acq: 21 May 2015 15:08

Instrument :
 BNA_M
 ClientSampleId :
 RAV-GT-104MSD

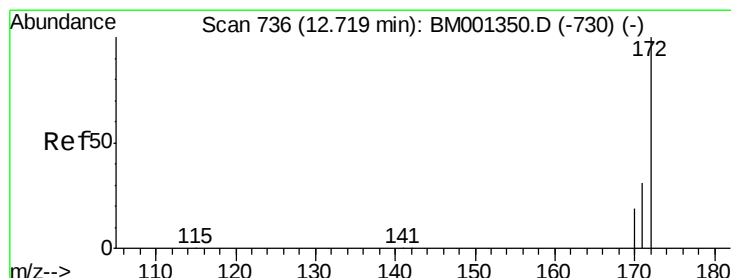
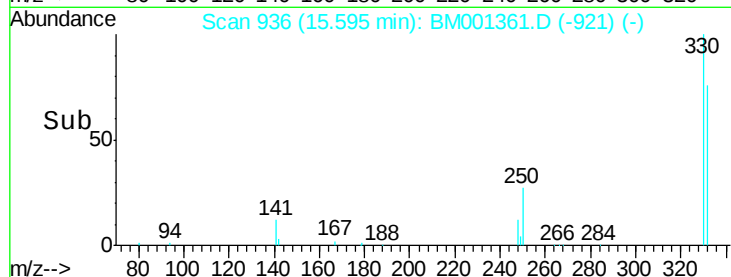
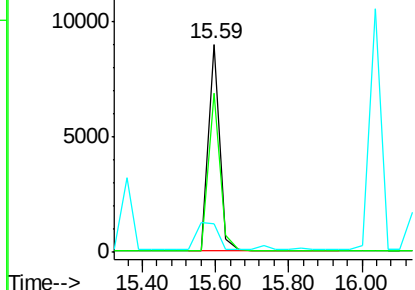
Tot Ion	Ratio	Lower	Upper
330	100		
332	80.0	65.4	98.2
141	0.0	20.2	30.4

Manual Integrations
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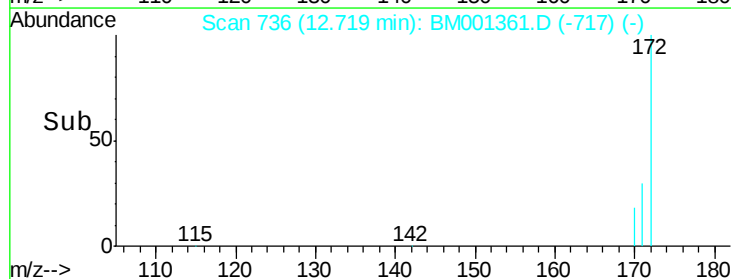
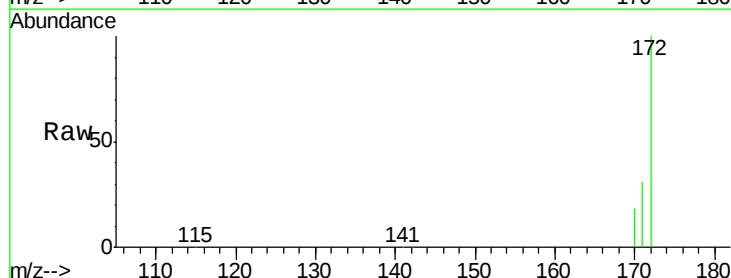
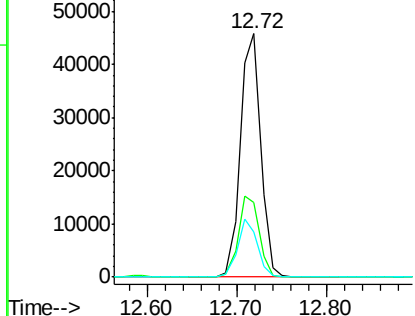
Abundance Ion 329.80 (329.50 to 330.50): E
 Ion 331.80 (331.50 to 332.50): E
 Ion 141.00 (140.70 to 141.70): E

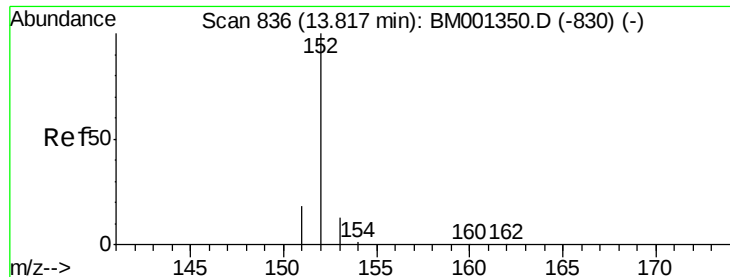


#14
 2-Fluorobiphenyl
 Concen: 8.52 ng
 RT: 12.72 min Scan# 736
 Delta R.T. -0.00 min
 Lab File: BM001361.D
 Acq: 21 May 2015 15:08

Tgt Ion	Ratio	Lower	Upper
172	100		
171	30.9	25.4	38.2
170	18.4	15.7	23.5

Abundance Ion 172.00 (171.70 to 172.70): E
 Ion 171.00 (170.70 to 171.70): E
 Ion 170.00 (169.70 to 170.70): E





#15

Acenaphthylene

Concen: 10.21 ng

RT: 13.82 min Scan# 836

Delta R.T. -0.00 min

Lab File: BM001361.D

Acq: 21 May 2015 15:08

Instrument :

BNA_M

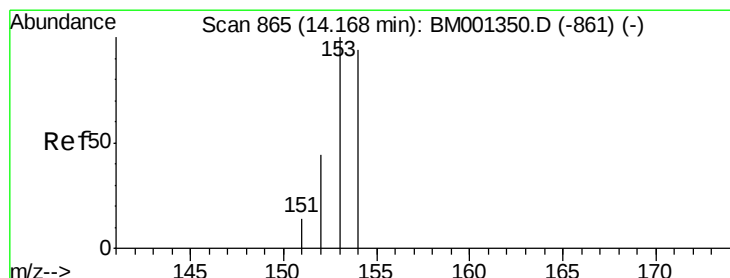
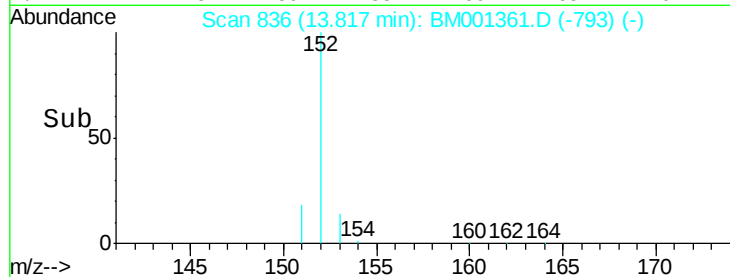
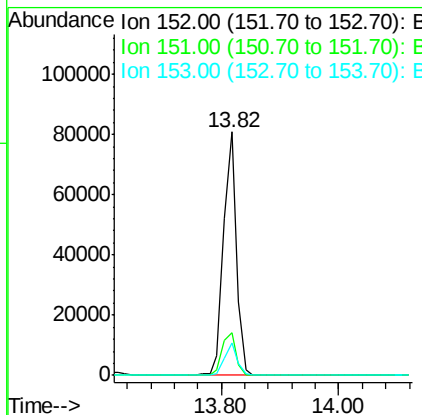
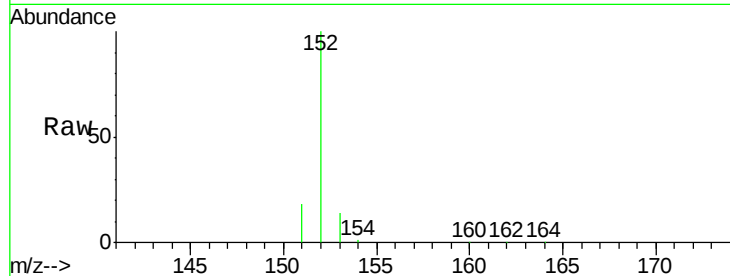
ClientSampleId :

RAV-GT-104MSD

Tot Ion:	152	Resp:	121412
Ion Ratio	Lower	Upper	
152	100		
151	18.9	15.3	22.9
153	12.9	10.3	15.5

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#16

Acenaphthene

Concen: 9.38 ng

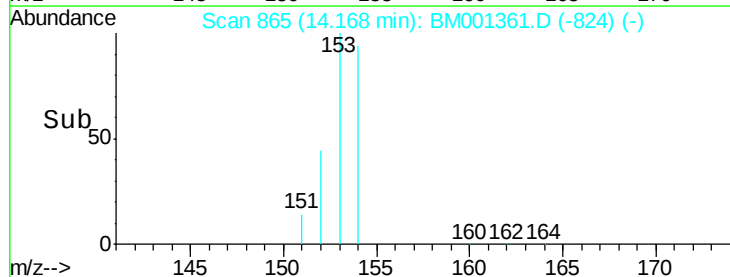
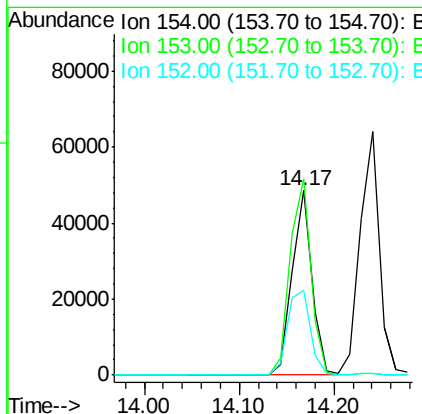
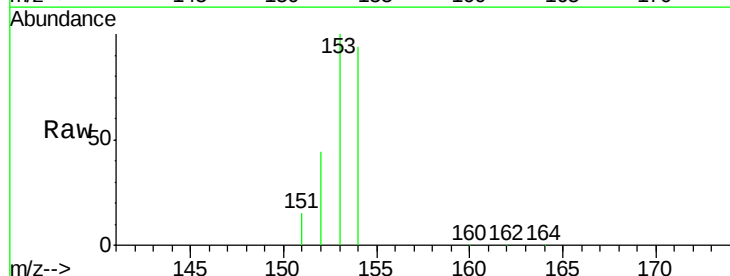
RT: 14.17 min Scan# 865

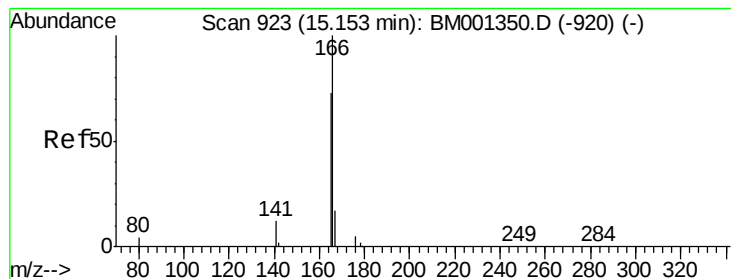
Delta R.T. -0.00 min

Lab File: BM001361.D

Acq: 21 May 2015 15:08

Tgt Ion:	154	Resp:	70023
Ion Ratio	Lower	Upper	
154	100		
153	111.7	90.6	135.8
152	52.7	43.6	65.4





#17

Fluorene

Concen: 9.25 ng

RT: 15.15 min Scan# 923

Delta R.T. -0.00 min

Lab File: BM001361.D

Acq: 21 May 2015 15:08

Instrument :

BNA_M

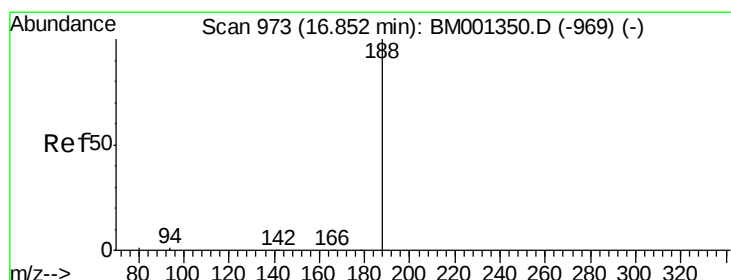
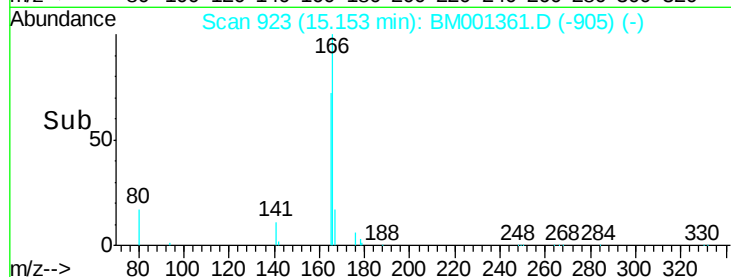
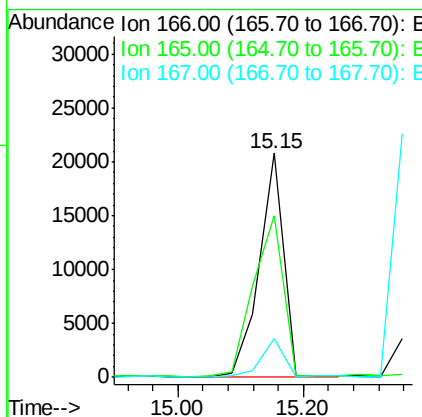
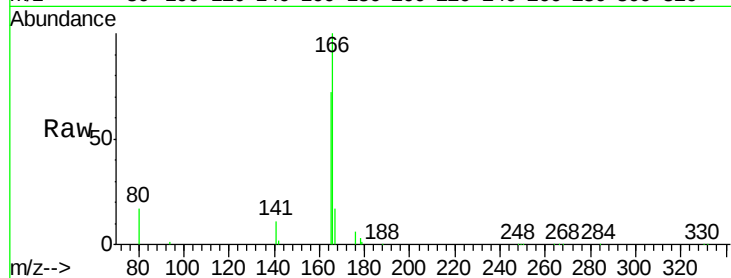
ClientSampleId :

RAV-GT-104MSD

Tot Ion:	166	Resp:	55262
Ion Ratio	Lower	Upper	
166	100		
165	88.3	72.5	108.7
167	16.1	16.0	24.0

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#18

Phenanthrene-d10

Concen: 5.00 ng

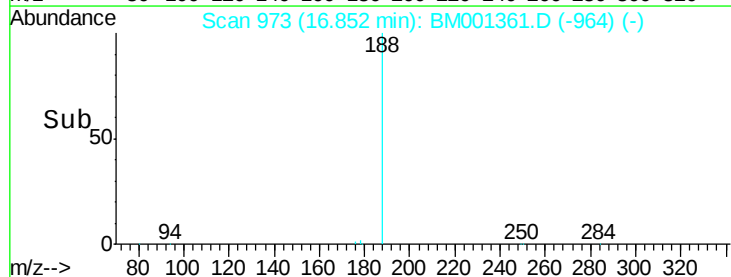
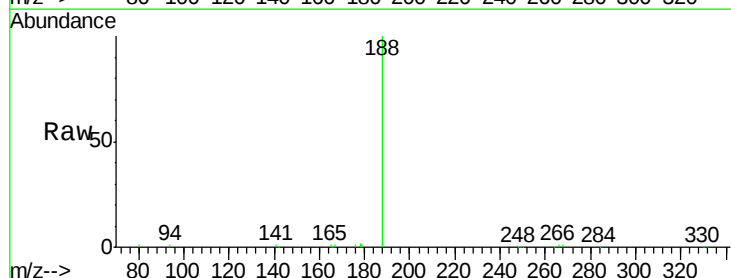
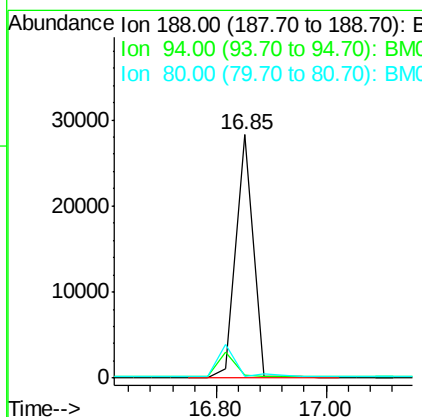
RT: 16.85 min Scan# 973

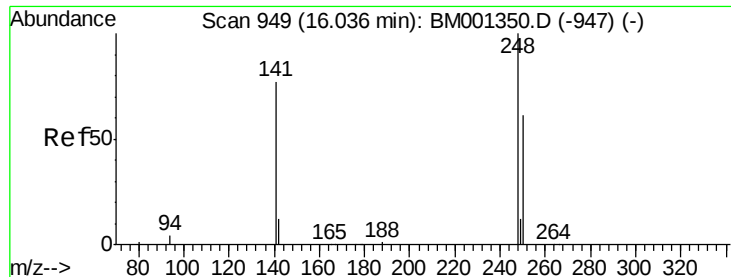
Delta R.T. -0.00 min

Lab File: BM001361.D

Acq: 21 May 2015 15:08

Tgt Ion:	188	Resp:	60359
Ion Ratio	Lower	Upper	
188	100		
94	1.0	0.6	1.0#
80	0.8	0.6	0.8





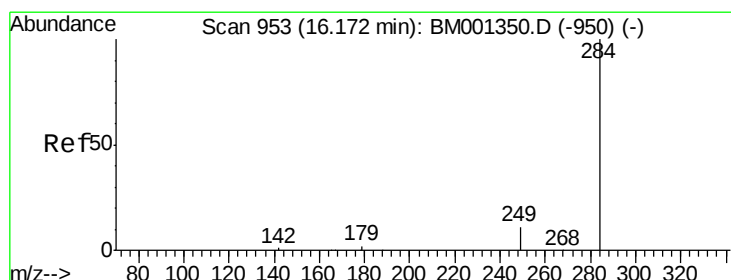
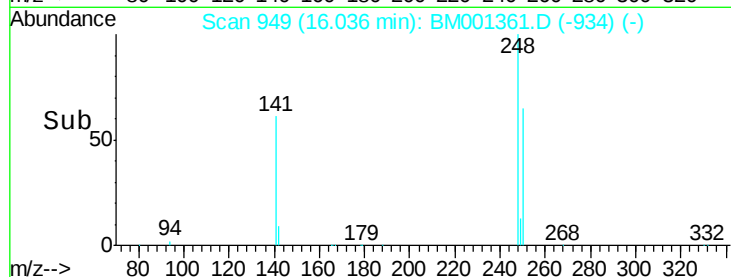
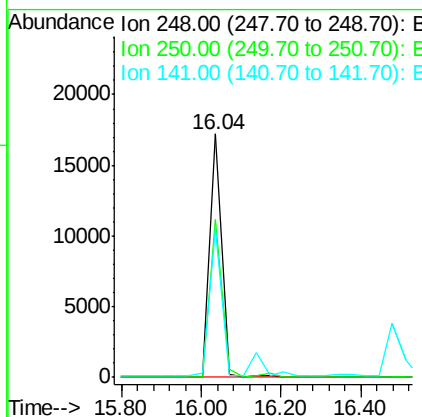
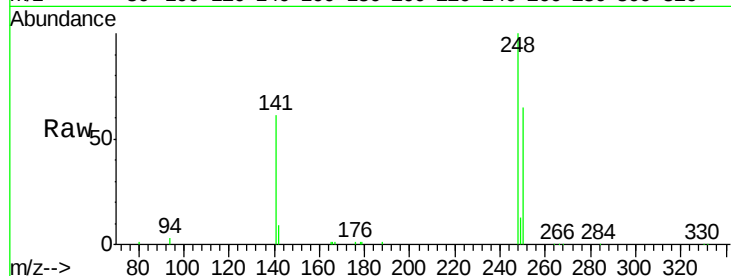
#19
4-Bromophenyl-phenylether
Concen: 11.03 ng
RT: 16.04 min Scan# 949
Delta R.T. 0.00 min
Lab File: BM001361.D
Acq: 21 May 2015 15:08

Instrument :
BNA_M
ClientSampleId :
RAV-GT-104MSD

Tot Ion	Ratio	Lower	Upper
248	100		
250	66.5	51.5	77.3
141	60.5	59.0	88.6

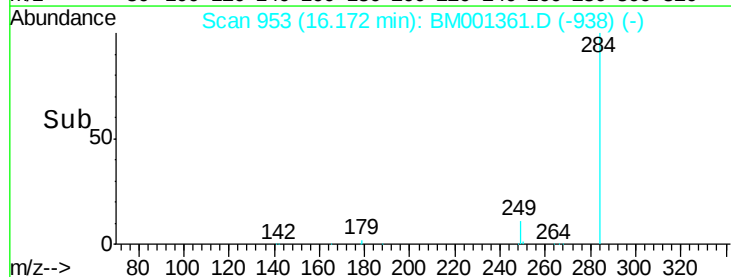
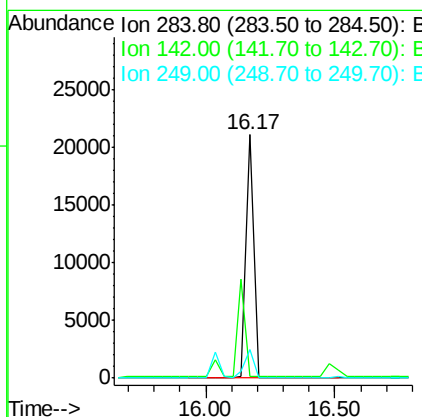
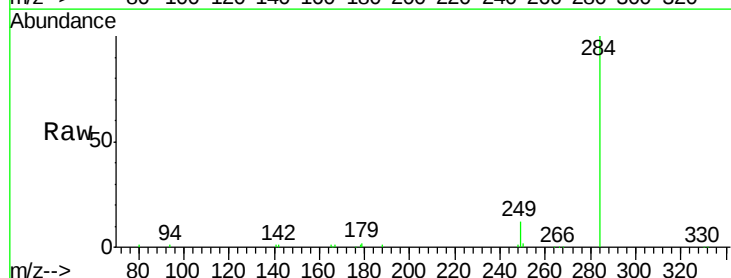
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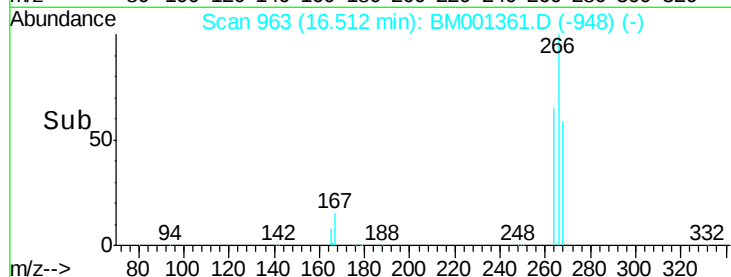
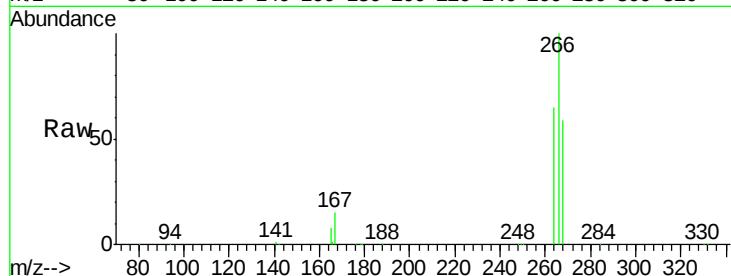
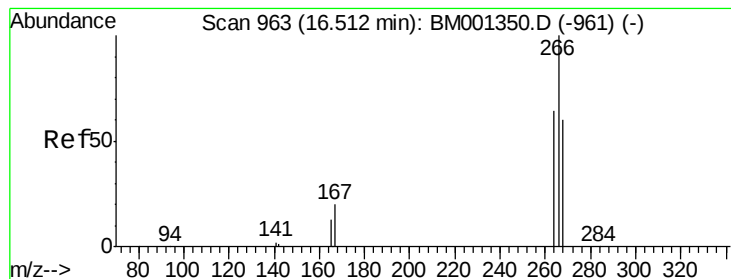
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#20
Hexachlorobenzene
Concen: 9.72 ng
RT: 16.17 min Scan# 953
Delta R.T. -0.00 min
Lab File: BM001361.D
Acq: 21 May 2015 15:08

Tgt Ion	Ratio	Lower	Upper
284	100		
142	0.0	0.0	0.0
249	14.0	11.1	16.7





#21

Pentachlorophenol

Concen: 145.05 ng

RT: 16.51 min Scan# 963

Delta R.T. 0.00 min

Lab File: BM001361.D

Acq: 21 May 2015 15:08

Tot Ion:	266	Resp:	380658
Ion Ratio		Lower	Upper
266	100		
268	59.2	51.2	76.8
264	65.1	53.7	80.5

Instrument :

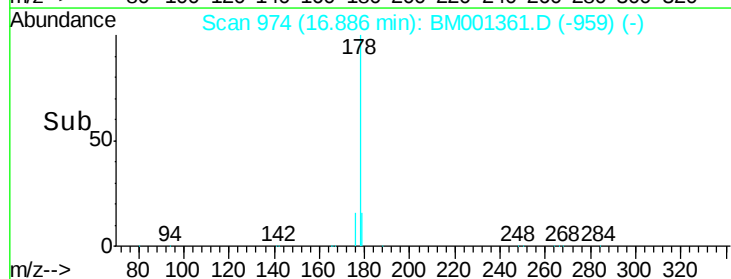
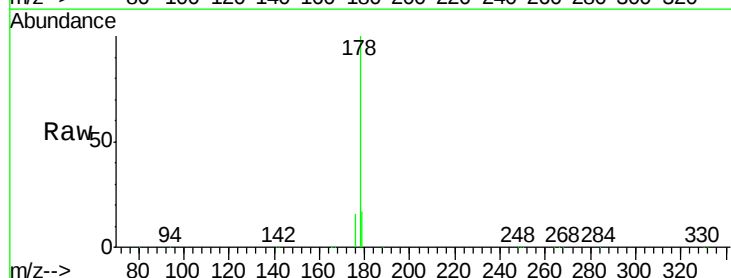
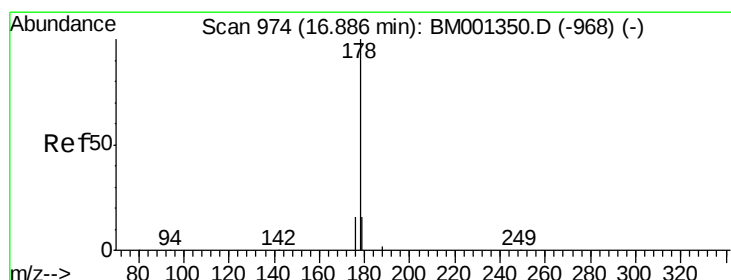
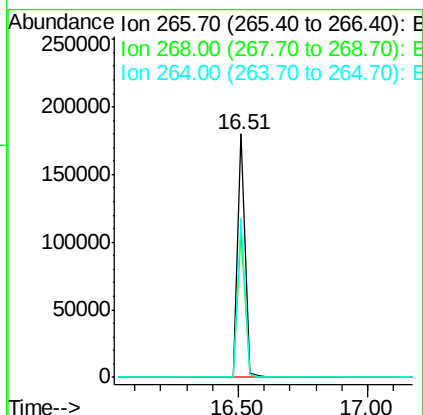
BNA_M

ClientSampleId :

RAV-GT-104MSD

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#22

Phenanthrene

Concen: 10.26 ng m

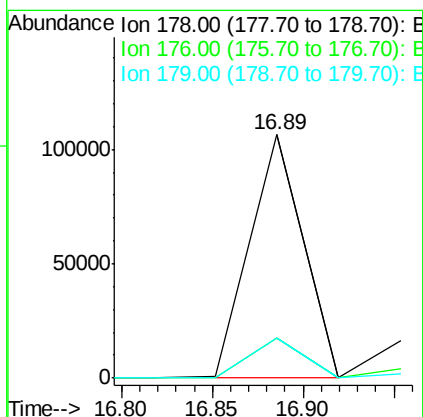
RT: 16.89 min Scan# 974

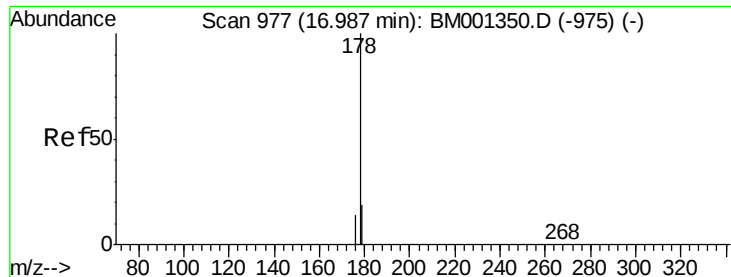
Delta R.T. -0.00 min

Lab File: BM001361.D

Acq: 21 May 2015 15:08

Tgt Ion:	178	Resp:	217787
Ion Ratio		Lower	Upper
178	100		
176	23.1	16.6	25.0
179	18.2	12.8	19.2





#23

Anthracene

Concen: 9.43 ng

RT: 16.99 min Scan# 977

Delta R.T. -0.00 min

Lab File: BM001361.D

Acq: 21 May 2015 15:08

Instrument :

BNA_M

ClientSampleId :

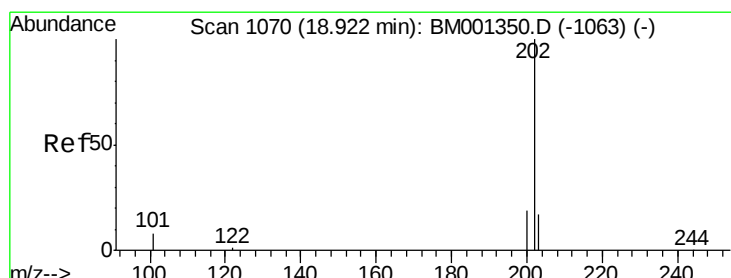
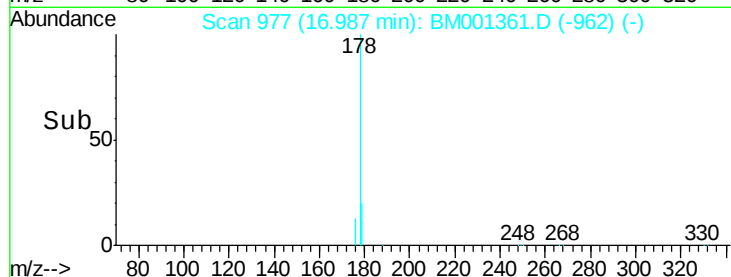
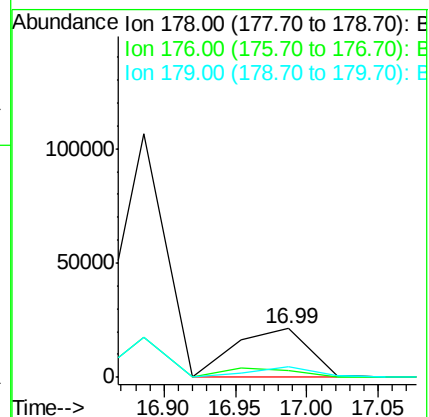
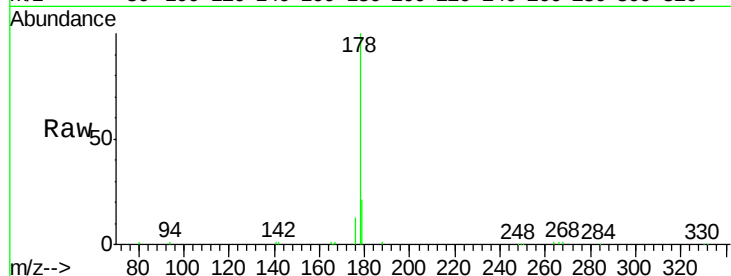
RAV-GT-104MSD

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Tot Ion:	178	Resp:	77456
Ion Ratio	Lower	Upper	
178	100		
176	64.8	46.1	69.1
179	51.3	35.4	53.0



#24

Fluoranthene

Concen: 11.08 ng

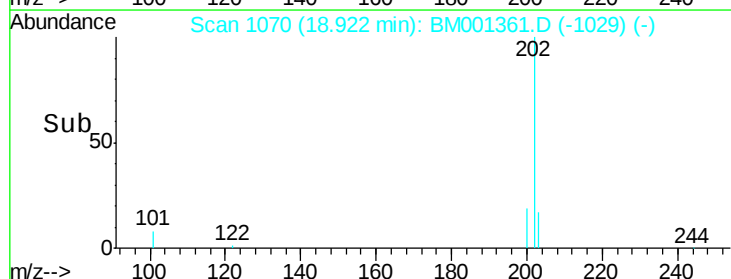
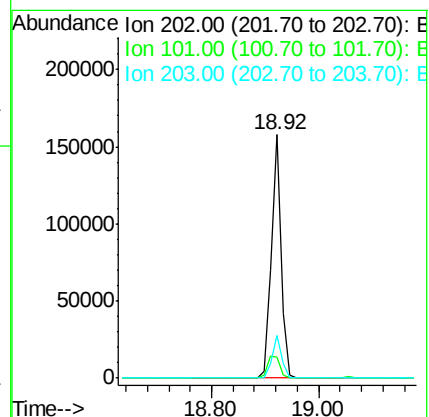
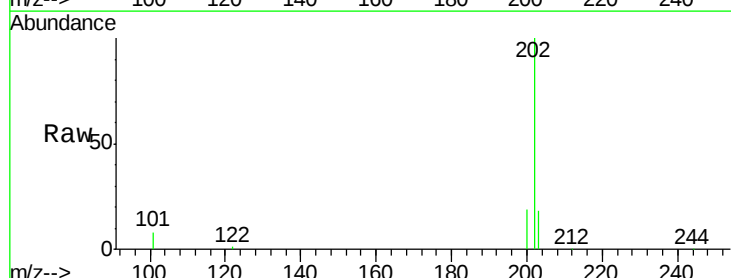
RT: 18.92 min Scan# 1070

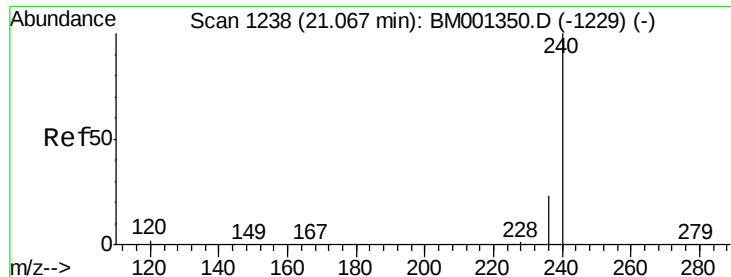
Delta R.T. -0.00 min

Lab File: BM001361.D

Acq: 21 May 2015 15:08

Tgt Ion:	202	Resp:	201510
Ion Ratio	Lower	Upper	
202	100		
101	11.1	8.7	13.1
203	17.1	13.8	20.6





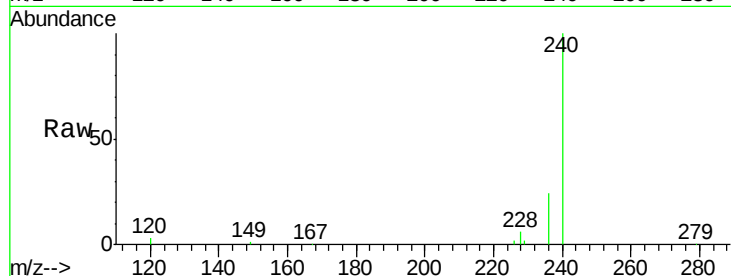
#25
Chrysene-d12
Concen: 5.00 ng
RT: 21.07 min Scan# 1238
Delta R.T. -0.00 min
Lab File: BM001361.D
Acq: 21 May 2015 15:08

Instrument :
BNA_M
ClientSampleId :
RAV-GT-104MSD

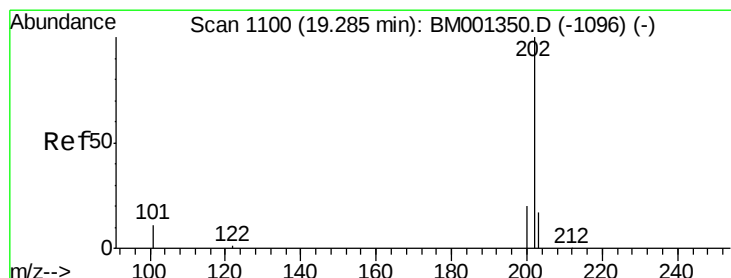
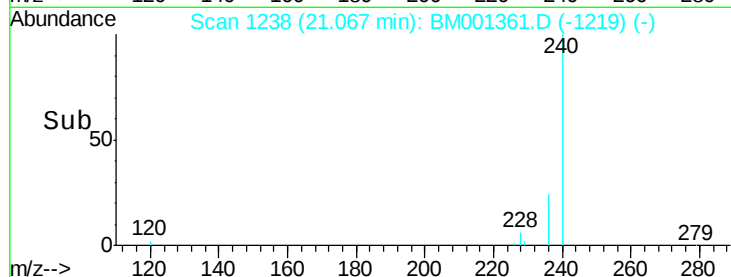
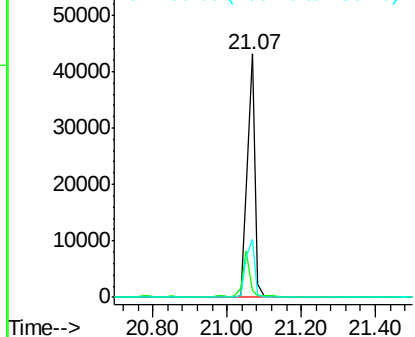
Tot Ion	Ratio	Lower	Upper
240	100		
120	2.5	1.6	2.4#
236	24.0	18.5	27.7

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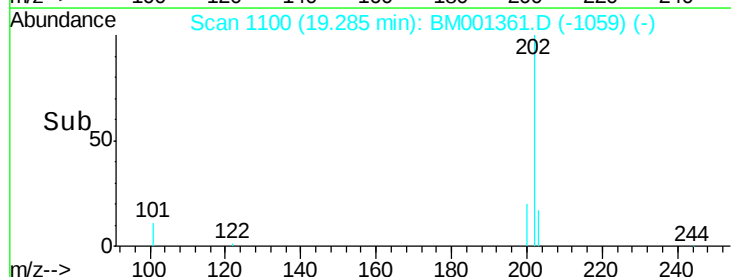
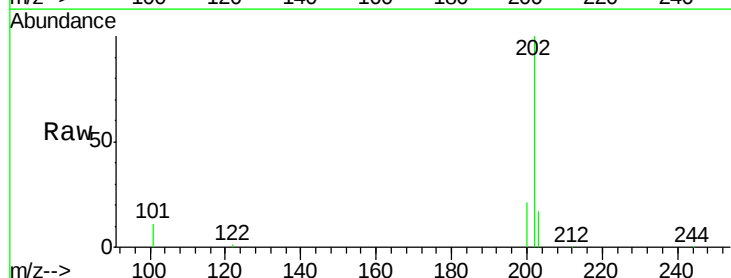
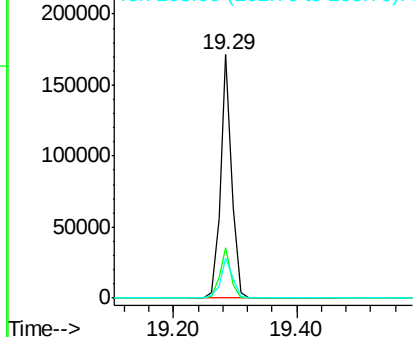
Abundance Ion 240.00 (239.70 to 240.70): E
Ion 120.00 (119.70 to 120.70): E
Ion 236.00 (235.70 to 236.70): E

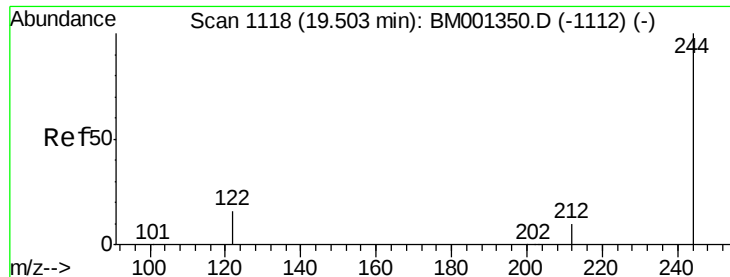


#26
Pyrene
Concen: 11.76 ng
RT: 19.29 min Scan# 1100
Delta R.T. -0.00 min
Lab File: BM001361.D
Acq: 21 May 2015 15:08

Tgt Ion	Ratio	Lower	Upper
202	100		
200	20.5	16.2	24.4
203	18.0	13.9	20.9

Abundance Ion 202.00 (201.70 to 202.70): E
Ion 200.00 (199.70 to 200.70): E
Ion 203.00 (202.70 to 203.70): E





#27

Terphenyl-d14

Concen: 10.17 ng

RT: 19.50 min Scan# 1118

Delta R.T. -0.00 min

Lab File: BM001361.D

Acq: 21 May 2015 15:08

Instrument :

BNA_M

ClientSampleId :

RAV-GT-104MSD

Tot Ion:244 Resp: 80819

Ion Ratio Lower Upper

244 100

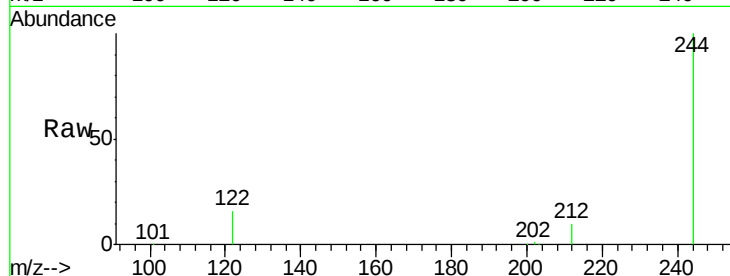
212 10.1 8.5 12.7

122 16.2 13.4 20.2

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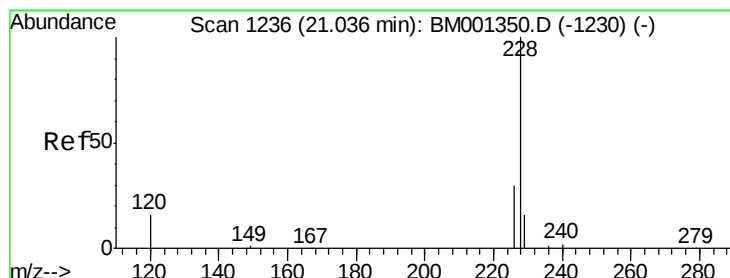
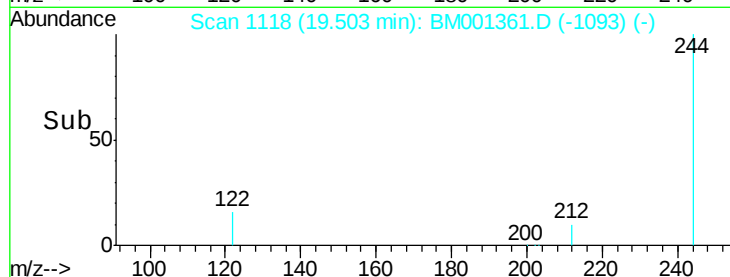
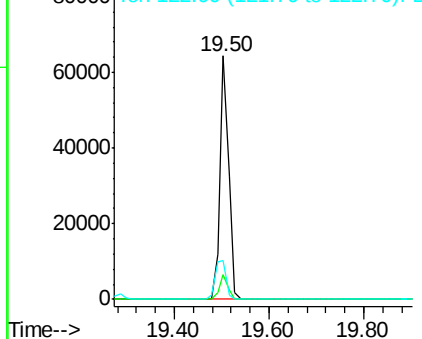
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Abundance Ion 244.00 (243.70 to 244.70): E

Ion 212.00 (211.70 to 212.70): E

Ion 122.00 (121.70 to 122.70): E



#28

Benzo(a)anthracene

Concen: 10.42 ng

RT: 21.04 min Scan# 1236

Delta R.T. -0.00 min

Lab File: BM001361.D

Acq: 21 May 2015 15:08

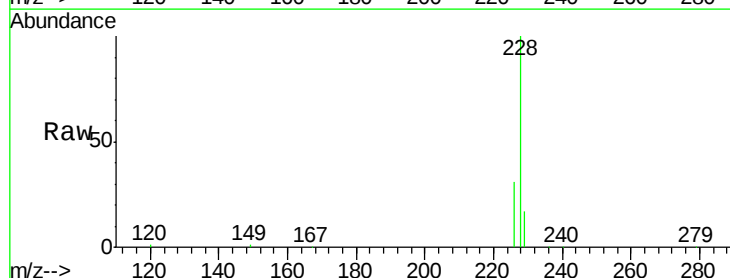
Tgt Ion:228 Resp: 180171

Ion Ratio Lower Upper

228 100

226 30.5 24.5 36.7

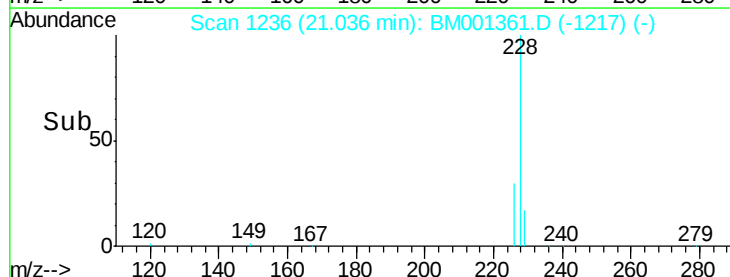
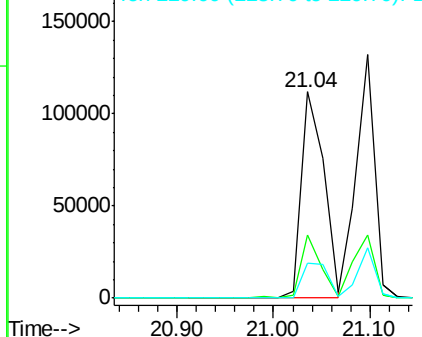
229 16.8 13.3 19.9

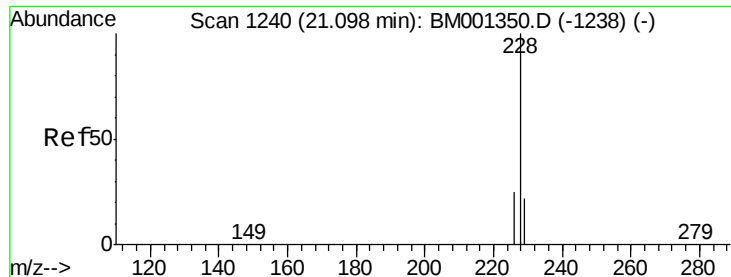


Abundance Ion 228.00 (227.70 to 228.70): E

Ion 226.00 (225.70 to 226.70): E

Ion 229.00 (228.70 to 229.70): E





#29

Chrysene

Concen: 10.67 ng

RT: 21.10 min Scan# 1240

Delta R.T. -0.00 min

Lab File: BM001361.D

Acq: 21 May 2015 15:08

Instrument :

BNA_M

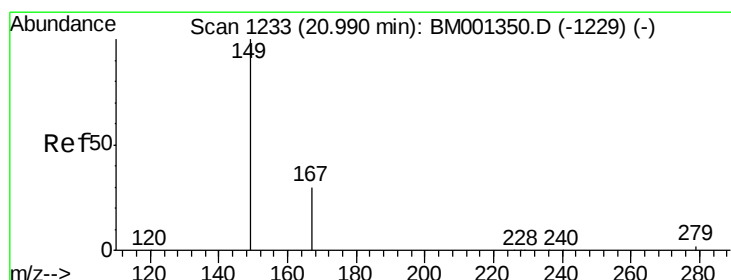
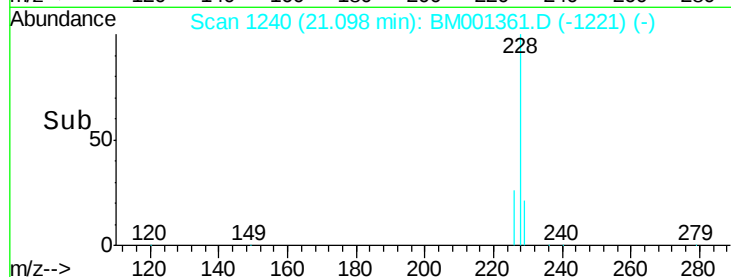
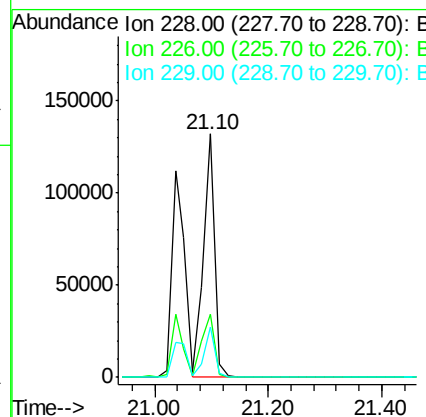
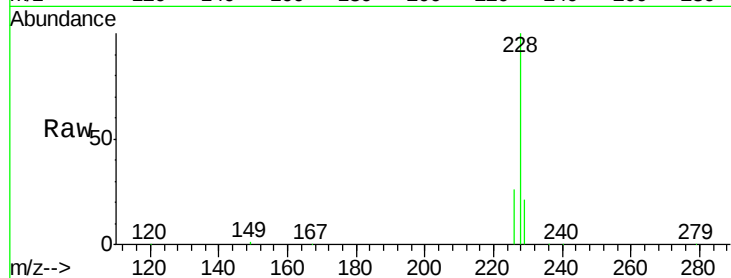
ClientSampleId :

RAV-GT-104MSD

Tot Ion:	228	Resp:	176668
Ion Ratio	Lower	Upper	
228	100		
226	25.9	20.0	30.0
229	20.9	17.6	26.4

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#30

Bis(2-ethylhexyl)phthalate

Concen: 15.78 ng

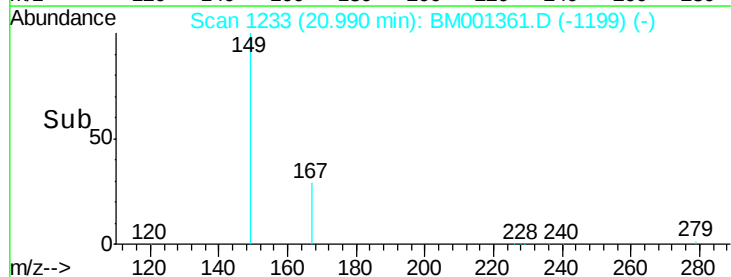
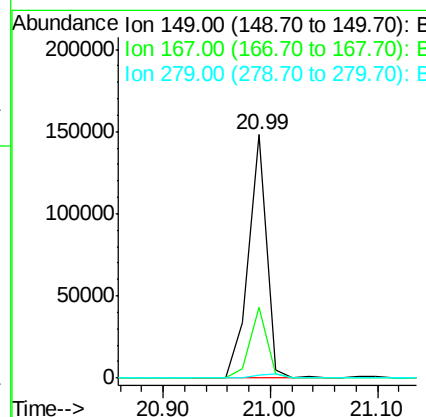
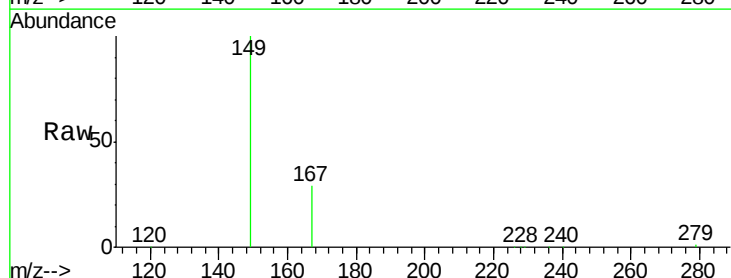
RT: 20.99 min Scan# 1233

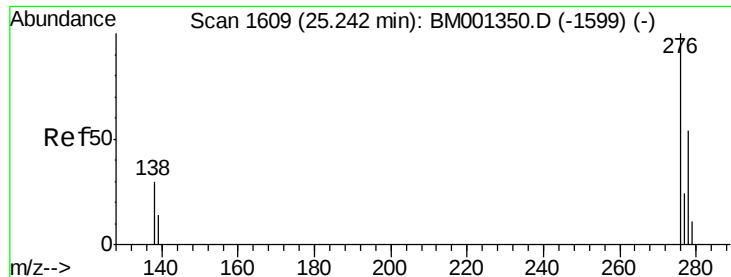
Delta R.T. 0.00 min

Lab File: BM001361.D

Acq: 21 May 2015 15:08

Tgt Ion:	149	Resp:	174189
Ion Ratio	Lower	Upper	
149	100		
167	27.1	21.6	32.4
279	2.3	1.9	2.9





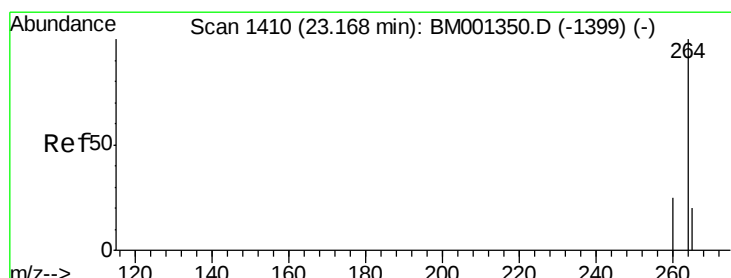
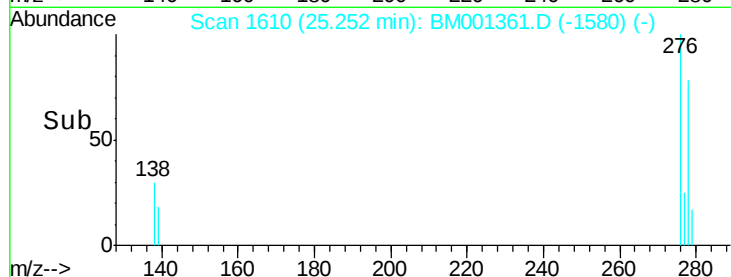
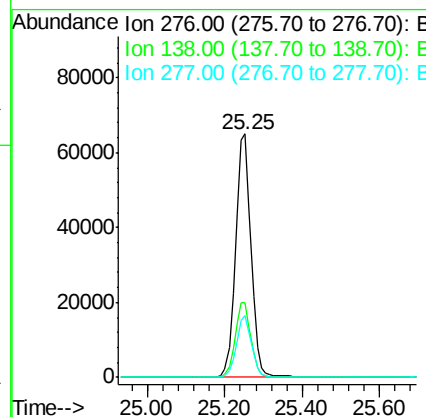
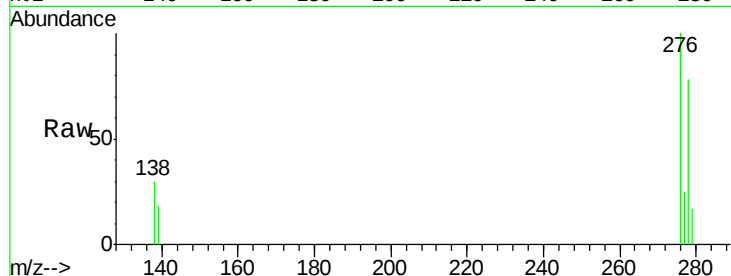
#31
Indeno(1,2,3-cd)pyrene
Concen: 10.07 ng
RT: 25.25 min Scan# 1610
Delta R.T. 0.01 min
Lab File: BM001361.D
Acq: 21 May 2015 15:08

Instrument :
BNA_M
ClientSampleId :
RAV-GT-104MSD

Tot Ion	Ratio	Resp	Lower	Upper
276	100	179436		
138	31.3	24.2	36.4	
277	24.6	19.7	29.5	

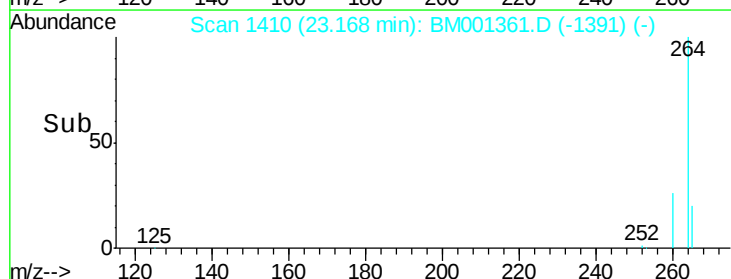
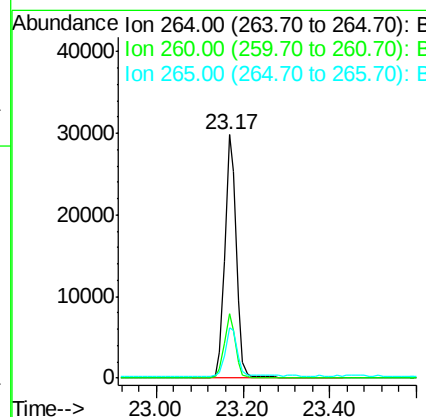
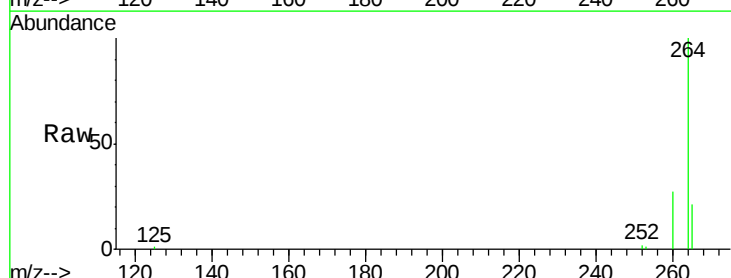
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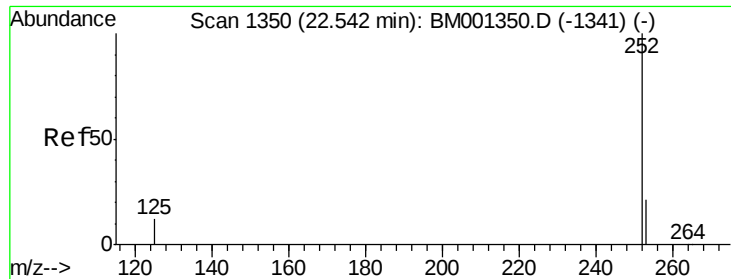
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#32
Perylene-d12
Concen: 5.00 ng
RT: 23.17 min Scan# 1410
Delta R.T. -0.00 min
Lab File: BM001361.D
Acq: 21 May 2015 15:08

Tgt Ion	Ratio	Resp	Lower	Upper
264	100	53446		
260	26.5	20.4	30.6	
265	20.8	16.6	24.8	





#33

Benzo(b)fluoranthene

Concen: 10.72 ng

RT: 22.54 min Scan# 1350

Delta R.T. -0.00 min

Lab File: BM001361.D

Acq: 21 May 2015 15:08

Instrument :

BNA_M

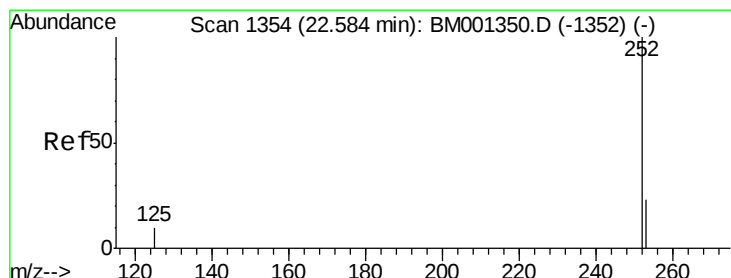
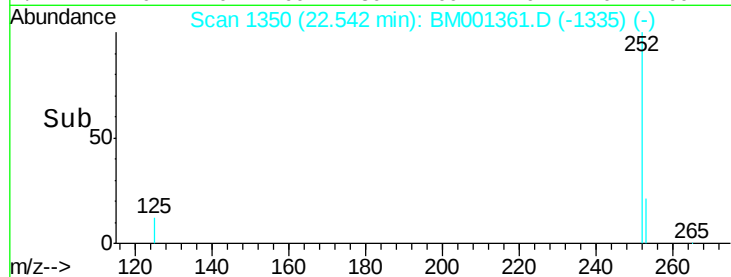
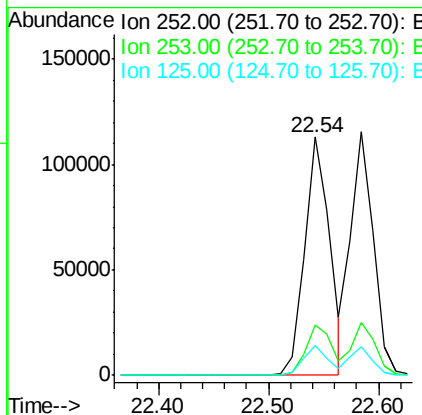
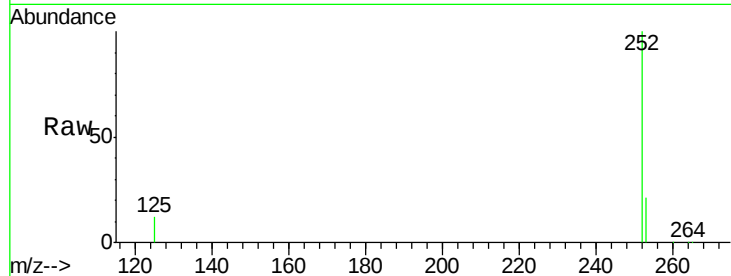
ClientSampleId :

RAV-GT-104MSD

Tot Ion:	252	Resp:	176563
Ion Ratio	Lower	Upper	
252	100		
253	20.9	17.9	26.9
125	12.3	9.8	14.8

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#34

Benzo(k)fluoranthene

Concen: 11.48 ng

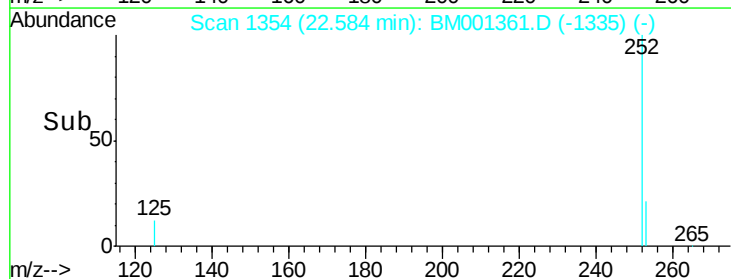
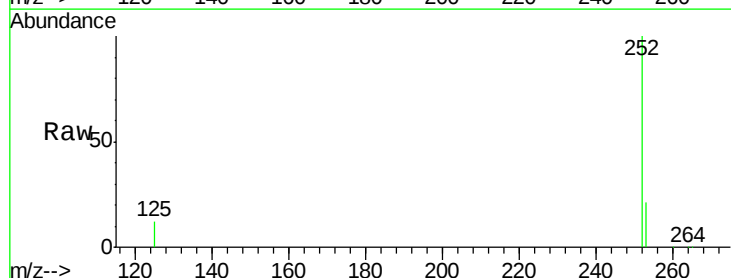
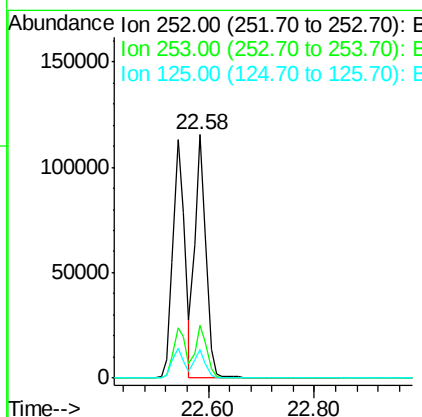
RT: 22.58 min Scan# 1354

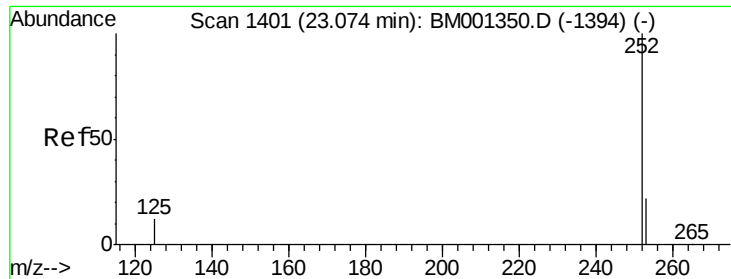
Delta R.T. -0.00 min

Lab File: BM001361.D

Acq: 21 May 2015 15:08

Tgt Ion:	252	Resp:	166496
Ion Ratio	Lower	Upper	
252	100		
253	21.5	18.6	28.0
125	11.8	9.3	13.9





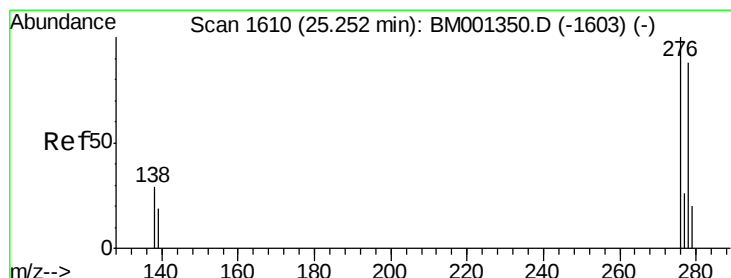
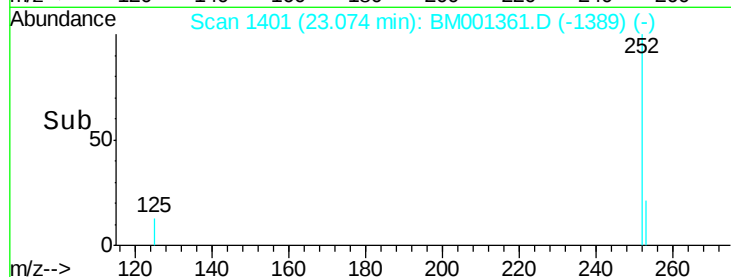
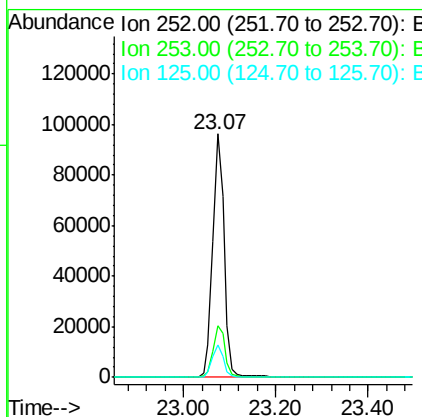
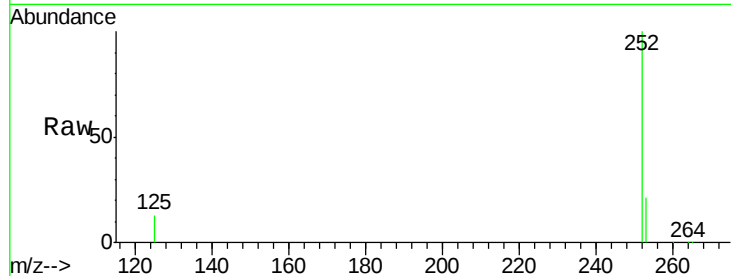
#35
Benzo(a)pyrene
Concen: 11.78 ng
RT: 23.07 min Scan# 1401
Delta R.T. -0.00 min
Lab File: BM001361.D
Acq: 21 May 2015 15:08

Instrument :
BNA_M
ClientSampleId :
RAV-GT-104MSD

Tot Ion	Ratio	Resp	Lower	Upper
252	100	164958		
253	21.0	18.9	28.3	
125	13.4	10.6	15.8	

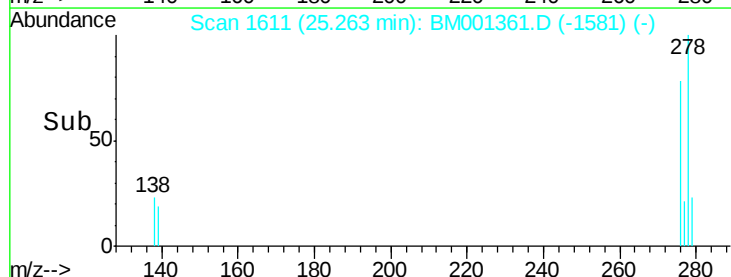
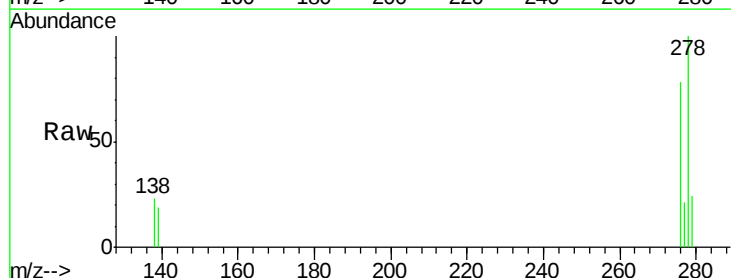
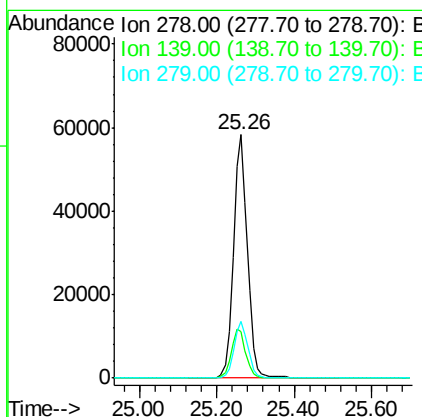
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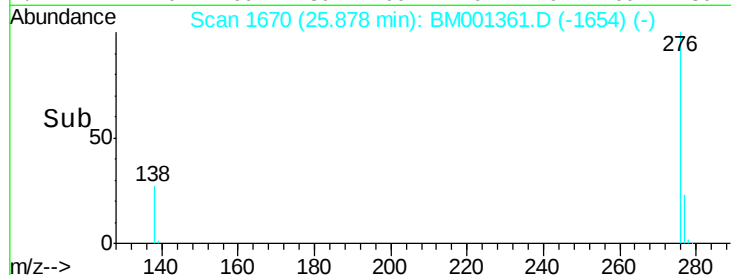
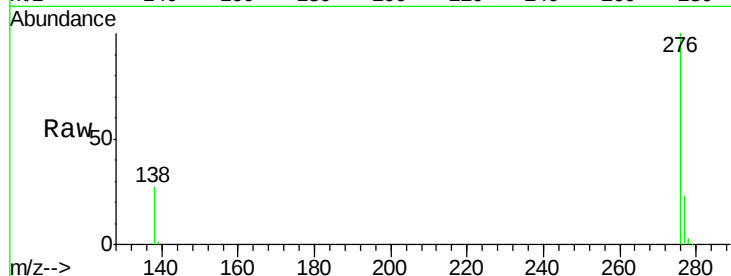
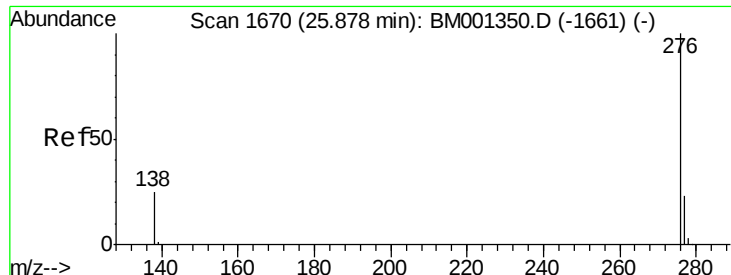
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#36
Dibenzo(a,h)anthracene
Concen: 11.17 ng
RT: 25.26 min Scan# 1611
Delta R.T. 0.01 min
Lab File: BM001361.D
Acq: 21 May 2015 15:08

Tgt Ion	Ratio	Resp	Lower	Upper
278	100	143827		
139	19.0	17.5	26.3	
279	23.6	18.7	28.1	





#37
 Benzo(a,h,i)perylene
 Concen: 10.75 ng
 RT: 25.88 min Scan# 1670
 Delta R.T. -0.00 min
 Lab File: BM001361.D
 Acq: 21 May 2015 15:08

Tot Ion:	276	Resp:	148622
Ion Ratio	Lower	Upper	
276	100		
277	22.8	19.2	28.8
138	27.2	20.2	30.4

Instrument :
 BNA_M
 ClientSampleId :
 RAV-GT-104MSD

Manual Integrations
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