

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM031816\
 Data File : BM004694.D
 Acq On : 18 Mar 2016 23:11
 Operator : UM/SJ
 Sample : MDL-05-W
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 MDL-05-W

Manual Integrations
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 3/21/2016 2:46:45 PM

Quant Time: Mar 21 01:38:22 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\8270-SIM-BM031816.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Mar 19 07:50:46 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.84	152	26229	5.00	ng	0.00
6) Naphthalene-d8	10.61	136	103712	5.00	ng	-0.02
10) Acenaphthene-d10	14.46	164	55278	5.00	ng	0.00
16) Phenanthrene-d10	17.19	188	102856	5.00	ng	-0.03
22) Chrysene-d12	21.39	240	126394	5.00	ng	0.00
28) Perylene-d12	23.69	264	103886	5.00	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.42	112	40359	6.67	ng	0.00
5) Phenol-d6	6.99	99	48582	6.55	ng	0.00
7) Nitrobenzene-d5	8.99	82	17686	3.54	ng	0.00
11) 2,4,6-Tribromophenol	15.95	330	11835	6.46	ng	0.00
12) 2-Fluorobiphenyl	13.09	172	67124	4.24	ng	0.00
24) Terphenyl-d14	19.84	244	62109	3.89	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.37	88	273	0.03	ng	# 74
3) n-Nitrosodimethylamine	3.66	42	144	0.05	ng	# 83
8) Naphthalene	10.66	128	1386	0.05	ng	# 86
9) 2-Methylnaphthalene	12.29	142	880	0.05	ng	# 93
13) Acenaphthylene	14.17	152	1120	0.04	ng	100
14) Acenaphthene	14.53	154	1071	0.06	ng	84
15) Fluorene	15.53	166	940	0.04	ng	# 99
17) Hexachlorobenzene	16.53	284	304	0.05	ng	# 100
18) Pentachlorophenol	16.86	266	181	0.17	ng	# 83
19) Phenanthrene	17.24	178	2173	0.05	ng	# 95
20) Anthracene	17.34	178	1244	0.04	ng	100
21) Fluoranthene	19.26	202	1880	0.05	ng	99
23) Pyrene	19.64	202	1994	0.04	ng	98
25) Benzo(a)anthracene	21.37	228	2283m	0.05	ng	
26) Chrysene	21.43	228	1915m	0.05	ng	
27) Indeno(1,2,3-cd)pyrene	26.02	276	1796	0.04	ng	100
29) Benzo(b)fluoranthene	22.99	252	2003	0.05	ng	# 71
30) Benzo(k)fluoranthene	23.04	252	1770	0.05	ng	# 71
31) Benzo(a)pyrene	23.59	252	1618	0.05	ng	# 60
32) Dibenzo(a,h)anthracene	26.03	278	1401	0.04	ng	# 74
33) Benzo(g,h,i)perylene	26.73	276	1640	0.05	ng	# 84

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

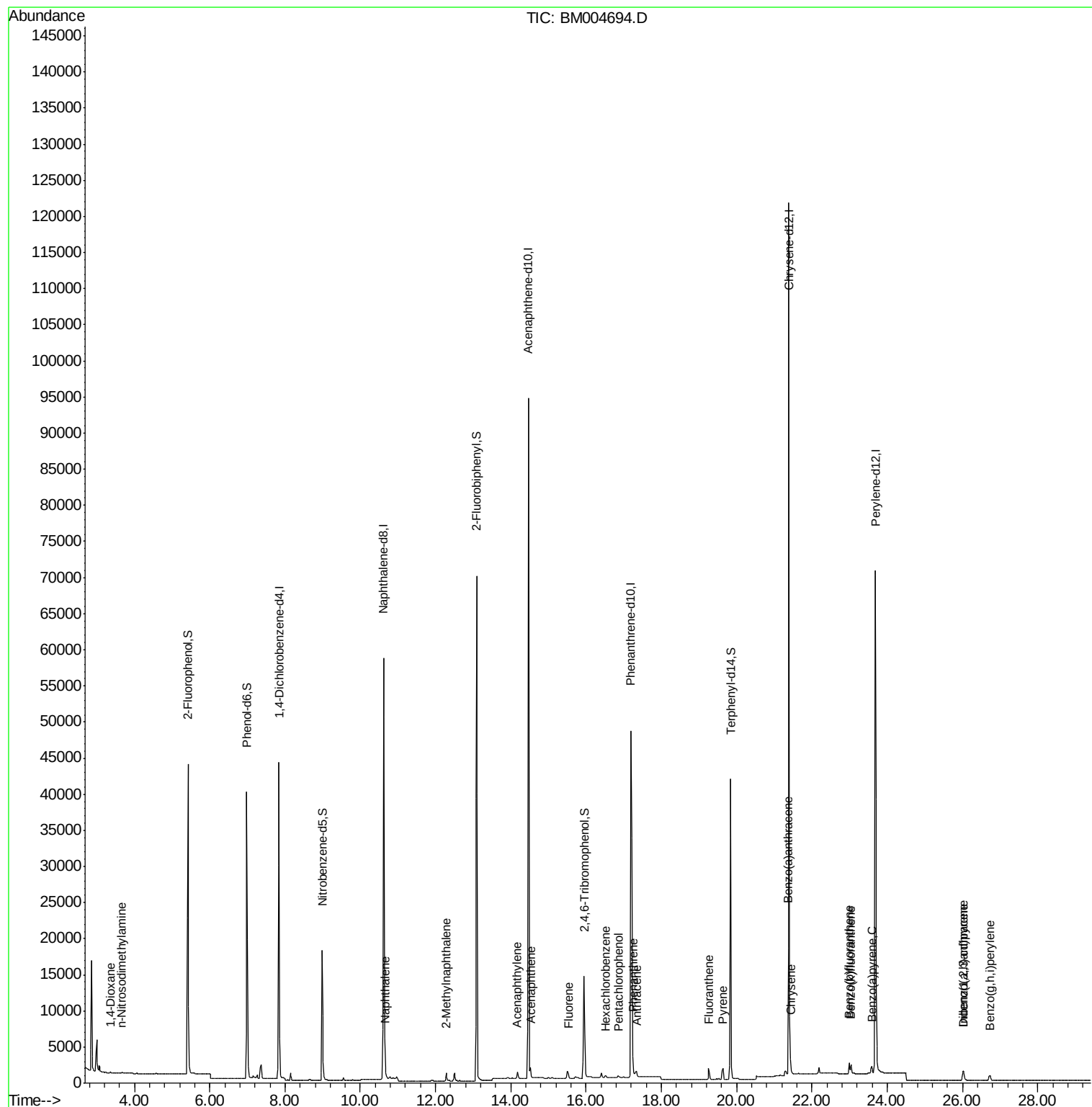
Data Path : Z:\HPCHEM1\BNA_M\DATA\BM031816\
Data File : BM004694.D
Acq On : 18 Mar 2016 23:11
Operator : UM/SJ
Sample : MDL-05-W
Misc :
ALS Vial : 15 Sample Multiplier: 1

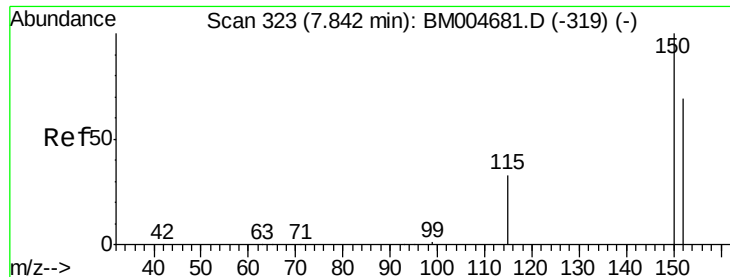
Instrument :
BNA_M
ClientSampleId :
MDL-05-W

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3/21/2016 2:46:45 PM

Quant Time: Mar 21 01:38:22 2016
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Sat Mar 19 07:50:46 2016
Response via : Initial Calibration





#1

1,4-Dichlorobenzene-d4

Concen: 5.00 ng

RT: 7.84 min Scan# 323

Delta R.T. 0.00 min

Lab File: BM004694.D

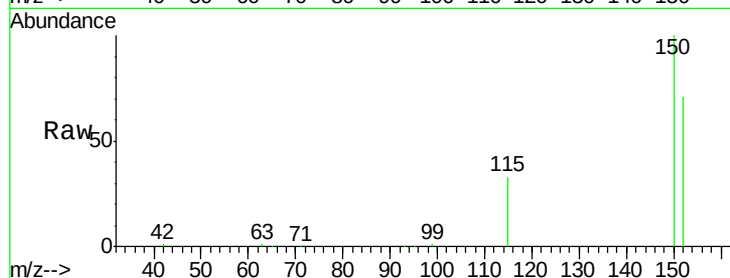
Acq: 18 Mar 2016 23:11

Instrument :

BNA_M

ClientSampled :

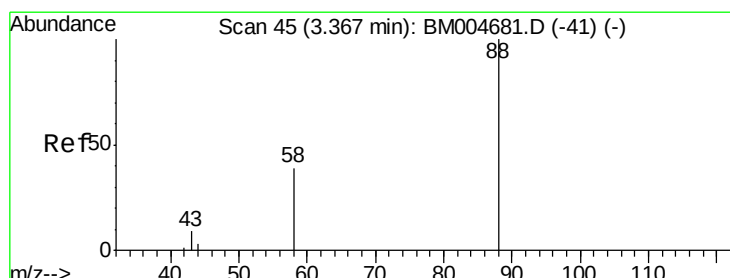
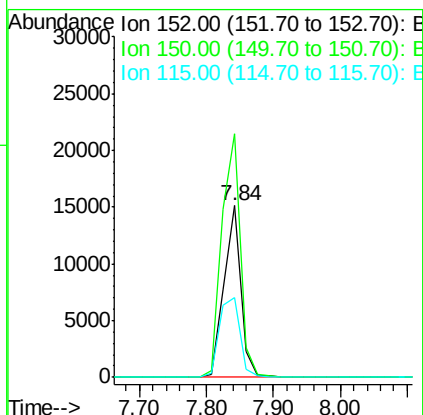
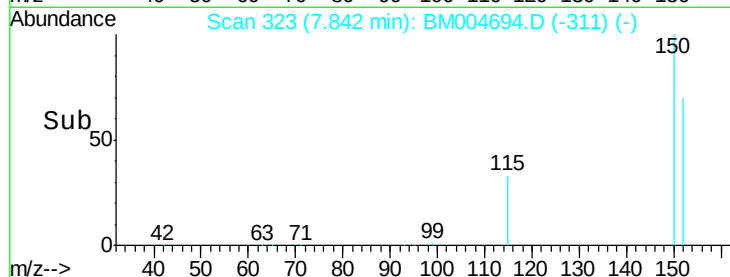
MDL-05-W



Tgt Ion:	152	Resp:	26229
Ion Ratio	Lower	Upper	
152	100		
150	141.8	115.9	173.9
115	46.5	38.4	57.6

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#2

1,4-Dioxane

Concen: 0.03 ng

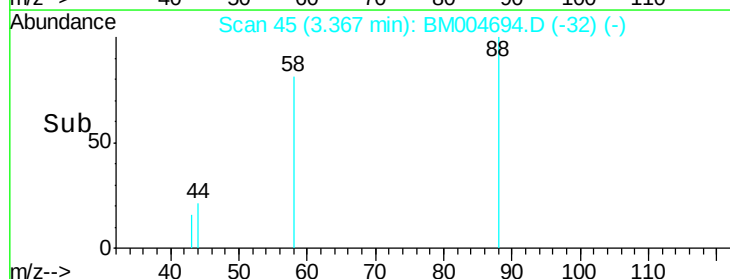
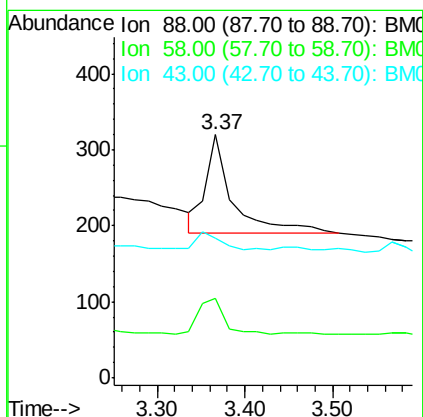
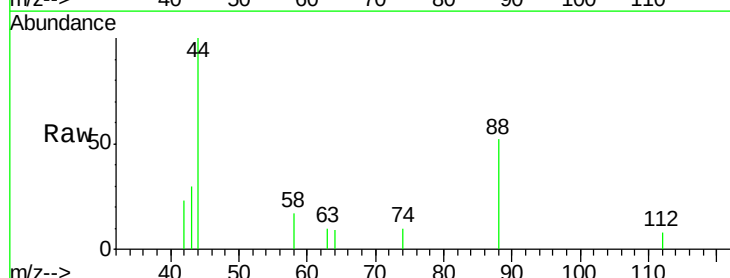
RT: 3.37 min Scan# 45

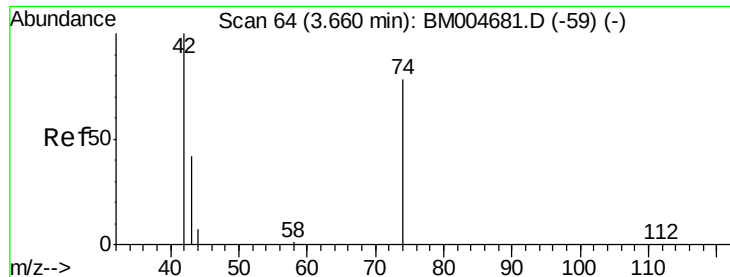
Delta R.T. 0.00 min

Lab File: BM004694.D

Acq: 18 Mar 2016 23:11

Tgt Ion:	88	Resp:	273
Ion Ratio	Lower	Upper	
88	100		
58	33.3	43.9	65.9#
43	16.8	19.9	29.9#





#3

n-Nitrosodimethylamine

Concen: 0.05 ng

RT: 3.66 min Scan# 64

Delta R.T. 0.00 min

Lab File: BM004694.D

Acq: 18 Mar 2016 23:11

Instrument :

BNA_M

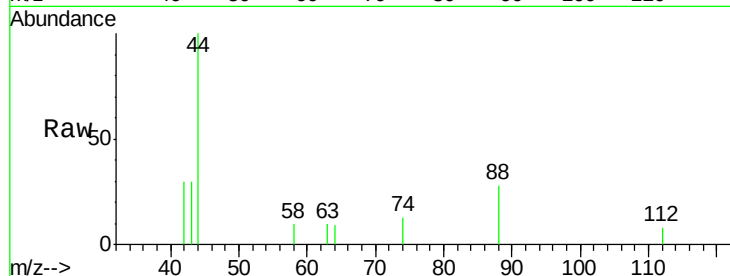
ClientSampleId :

MDL-05-W

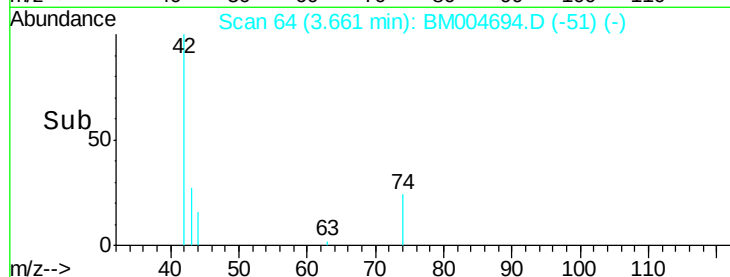
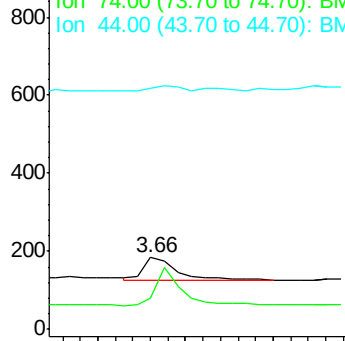
Tgt Ion:	42	Resp:	144
Ion	Ratio	Lower	Upper
42	100		
74	131.9	120.9	181.3
44	24.3	6.0	9.0#

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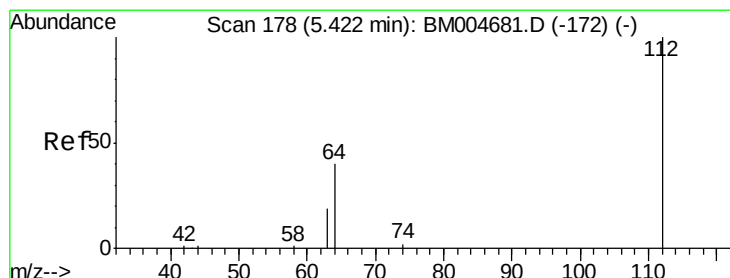
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Abundance Ion 42.00 (41.70 to 42.70): BM004681.D (-59) (-)



Time-->



#4

2-Fluorophenol

Concen: 6.67 ng

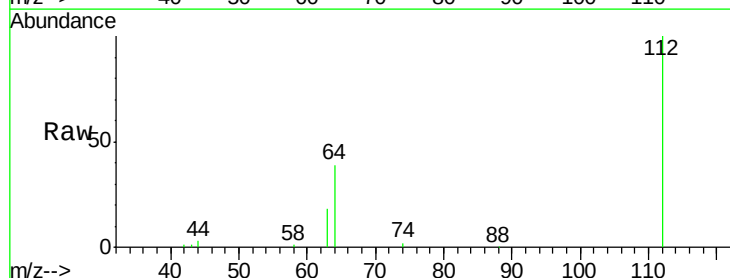
RT: 5.42 min Scan# 178

Delta R.T. 0.00 min

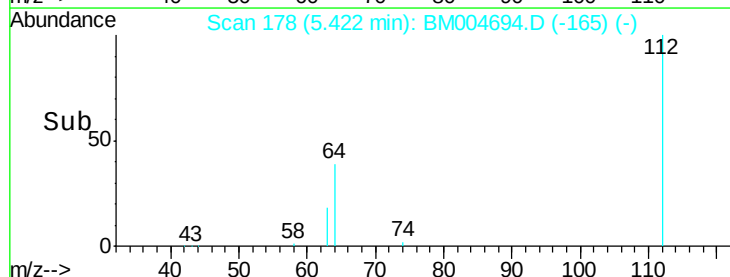
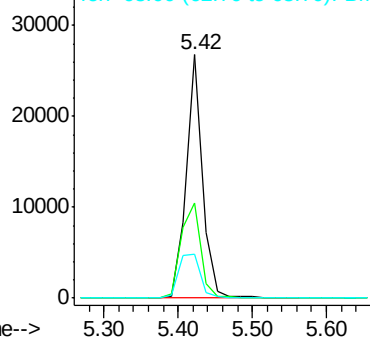
Lab File: BM004694.D

Acq: 18 Mar 2016 23:11

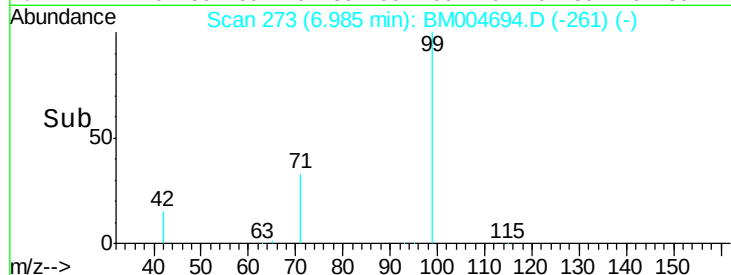
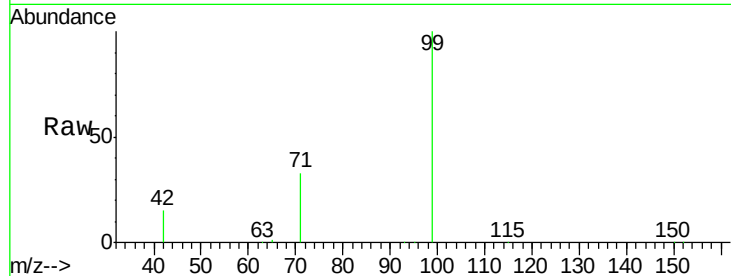
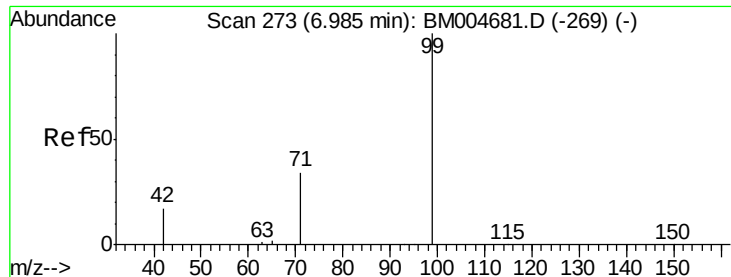
Tgt Ion:	112	Resp:	40359
Ion	Ratio	Lower	Upper
112	100		
64	46.9	37.0	55.6
63	24.1	19.3	28.9



Abundance Ion 112.00 (111.70 to 112.70): BM004681.D (-172) (-)



Time-->



#5

Phenol-d6

Concen: 6.55 ng

RT: 6.99 min Scan# 273

Delta R.T. 0.00 min

Lab File: BM004694.D

Acq: 18 Mar 2016 23:11

Tgt Ion:	99	Resp:	48582
Ion Ratio	Lower	Upper	
99	100		
42	14.5	12.7	19.1
71	28.2	22.9	34.3

Instrument :

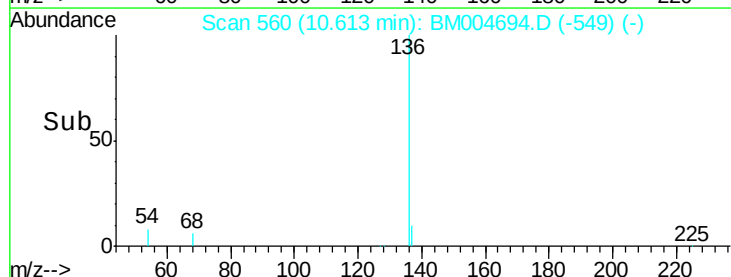
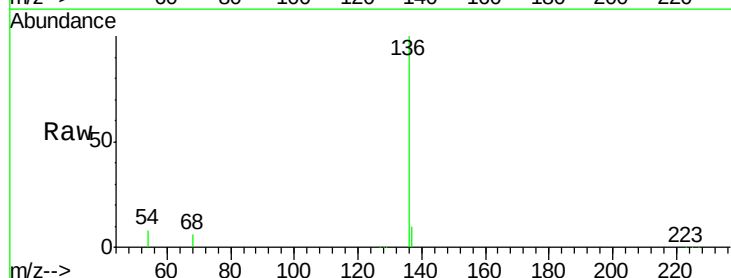
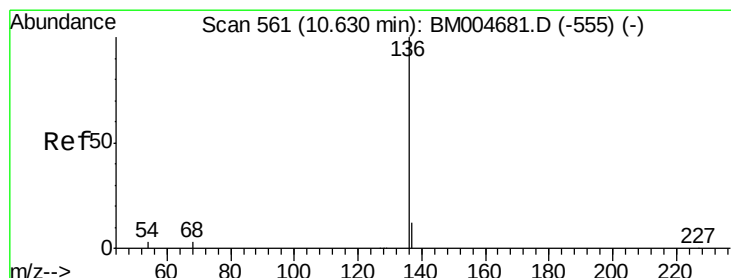
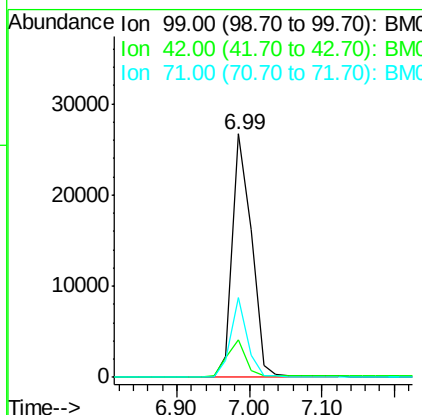
BNA_M

ClientSampleId :

MDL-05-W

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#6

Naphthalene-d8

Concen: 5.00 ng

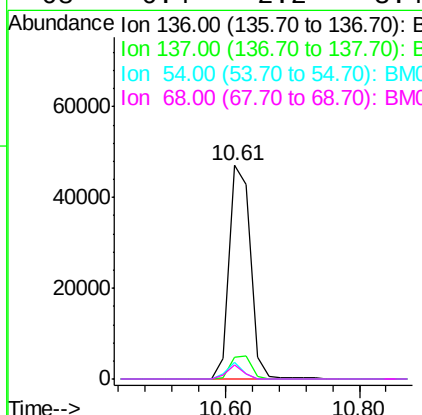
RT: 10.61 min Scan# 560

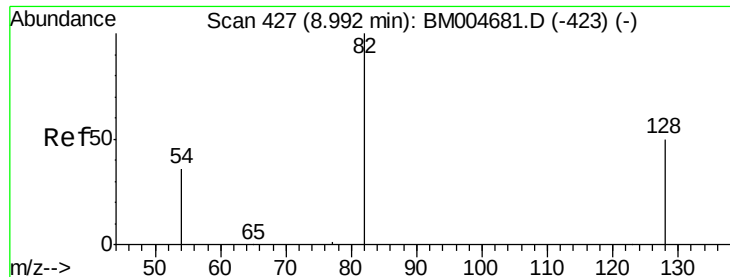
Delta R.T. -0.02 min

Lab File: BM004694.D

Acq: 18 Mar 2016 23:11

Tgt Ion:	136	Resp:	103712
Ion Ratio	Lower	Upper	
136	100		
137	10.1	9.4	14.2
54	7.7	2.2	3.4#
68	6.4	2.2	3.4#





#7

Nitrobenzene-d5

Concen: 3.54 ng

RT: 8.99 min Scan# 427

Delta R.T. 0.00 min

Lab File: BM004694.D

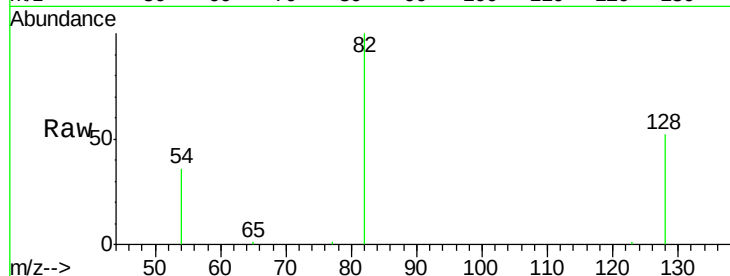
Acq: 18 Mar 2016 23:11

Instrument :

BNA_M

ClientSampleId :

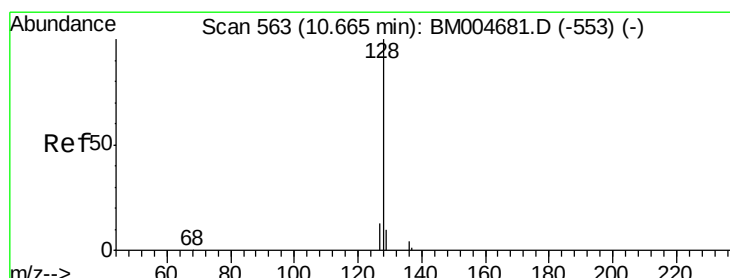
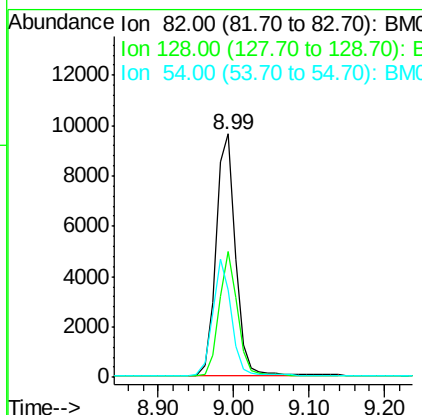
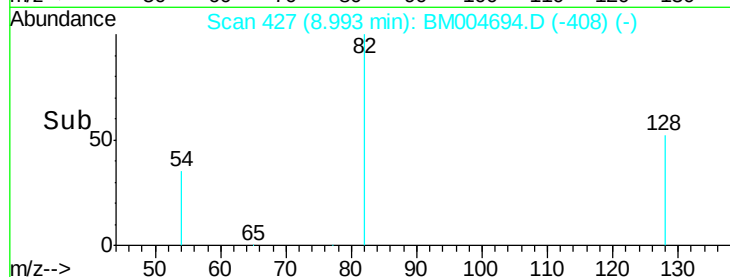
MDL-05-W



Tgt Ion	Ratio	Lower	Upper
82	100		
128	51.9	41.8	62.8
54	35.9	32.9	49.3

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#8

Naphthalene

Concen: 0.05 ng

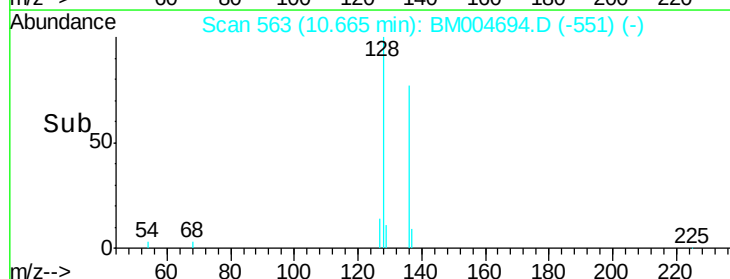
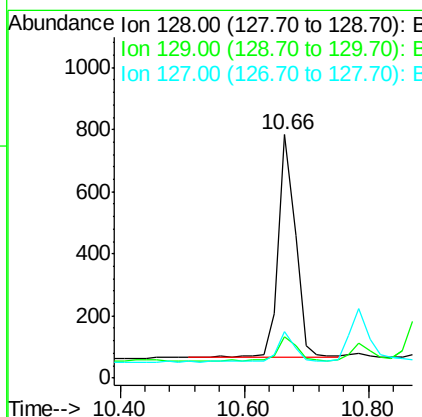
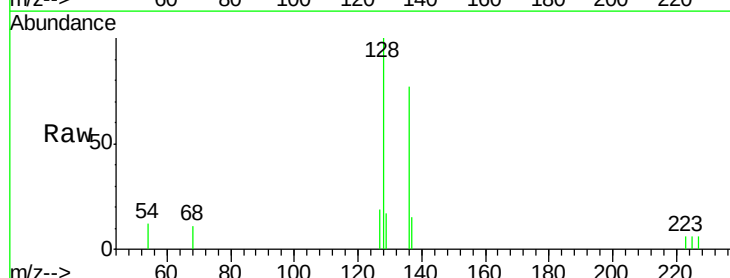
RT: 10.66 min Scan# 563

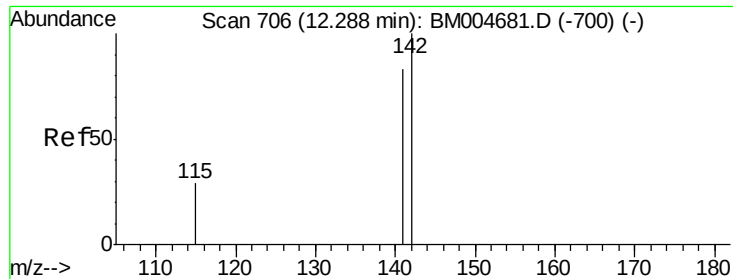
Delta R.T. 0.00 min

Lab File: BM004694.D

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Tgt Ion	Ratio	Lower	Upper
128	100		
129	17.1	8.9	13.3#
127	19.1	11.3	16.9#





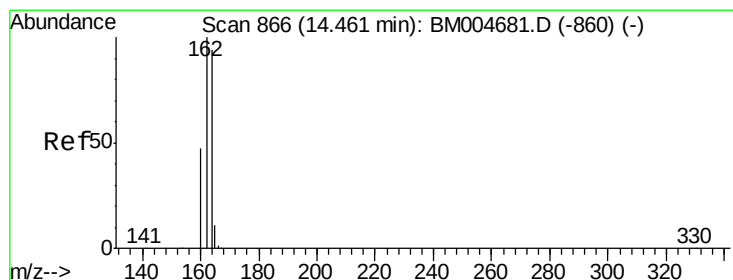
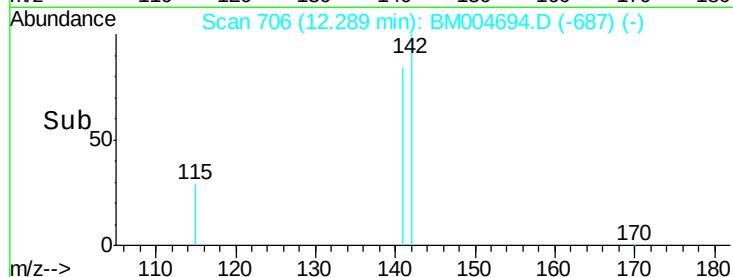
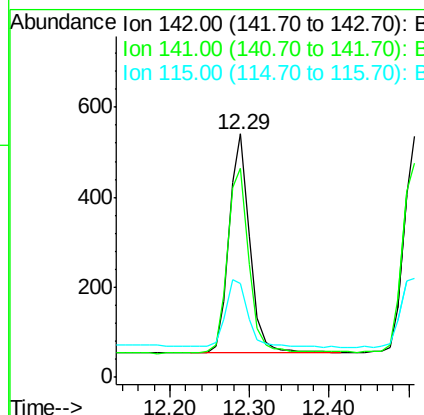
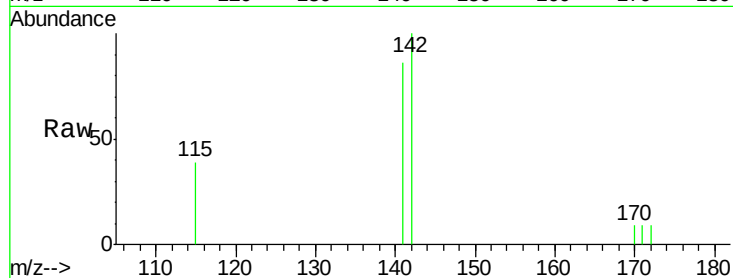
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2-Methylnaphthalene
Concen: 0.05 ng
RT: 12.29 min Scan# 706
Delta R.T. 0.00 min
Lab File: BM004694.D
Acq: 18 Mar 2016 23:11

Instrument :
BNA_M
ClientSampleId :
MDL-05-W

Tgt Ion	Ratio	Lower	Upper
142	100		
141	85.6	66.2	99.2
115	38.8	23.8	35.8

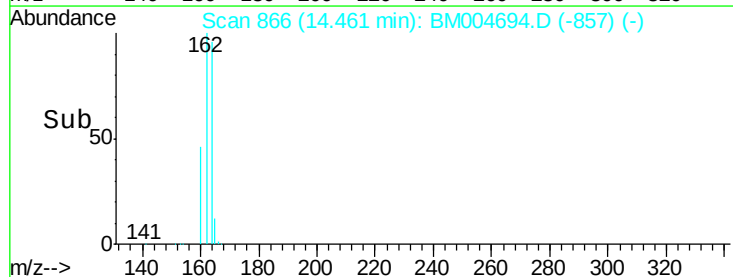
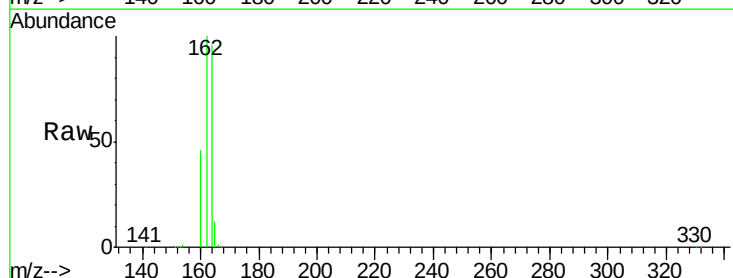
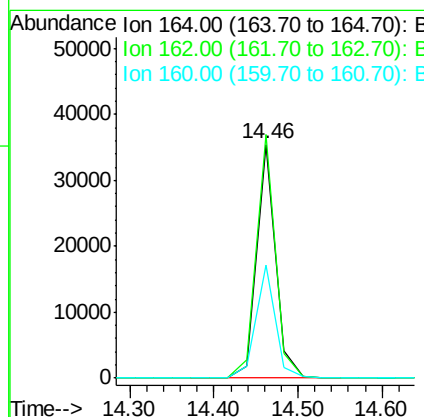
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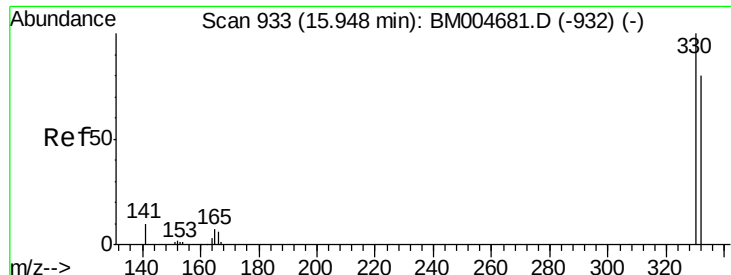
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#10
Acenaphthene-d10
Concen: 5.00 ng
RT: 14.46 min Scan# 866
Delta R.T. 0.00 min
Lab File: BM004694.D
Acq: 18 Mar 2016 23:11

Tgt Ion	Ratio	Lower	Upper
164	100		
162	104.2	85.4	128.0
160	48.4	40.2	60.2





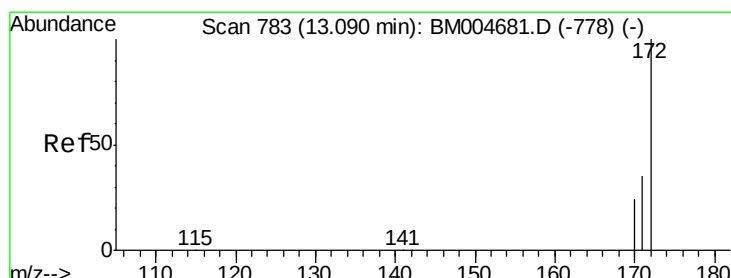
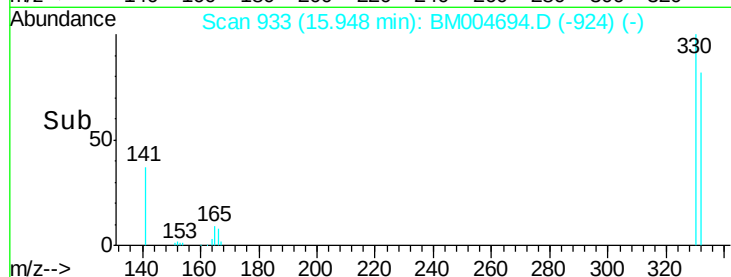
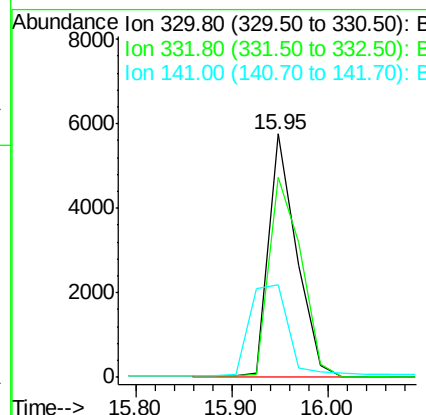
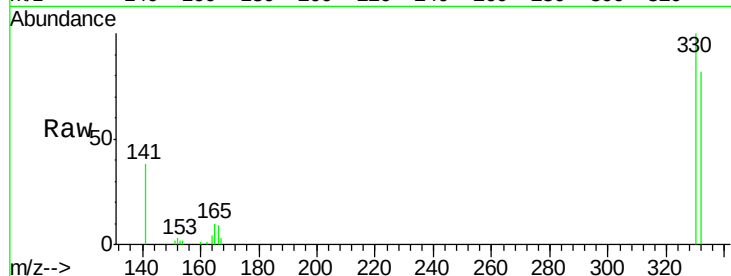
#11
 2,4,6-Tribromophenol
 Concen: 6.46 ng
 RT: 15.95 min Scan# 933
 Delta R.T. 0.00 min
 Lab File: BM004694.D
 Acq: 18 Mar 2016 23:11

Instrument :
 BNA_M
 ClientSampleId :
 MDL-05-W

Tgt Ion	Ratio	Lower	Upper
330	100		
332	93.9	93.9	140.9#
141	51.1	42.2	63.2

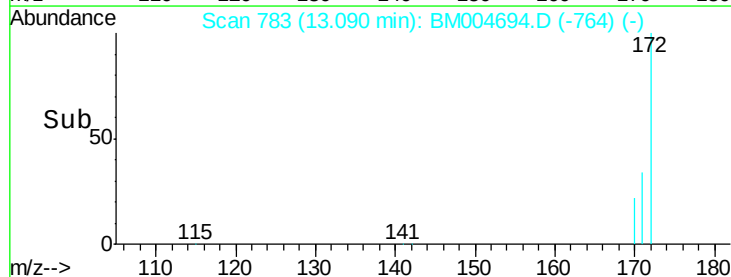
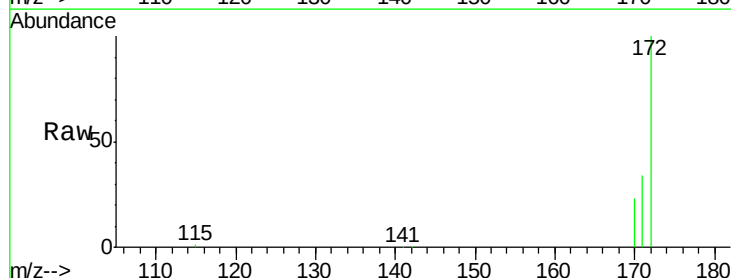
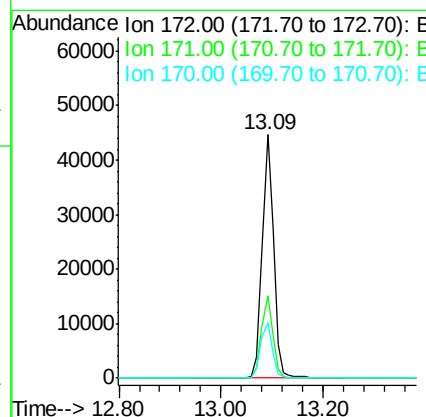
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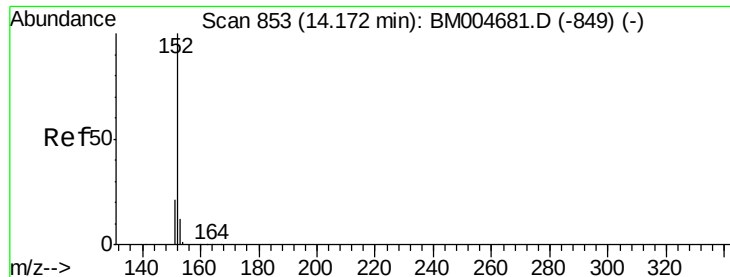
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#12
 2-Fluorobiphenyl
 Concen: 4.24 ng
 RT: 13.09 min Scan# 783
 Delta R.T. 0.00 min
 Lab File: BM004694.D
 Acq: 18 Mar 2016 23:11

Tgt Ion	Ratio	Lower	Upper
172	100		
171	33.9	28.2	42.2
170	22.5	19.4	29.2





#13

Acenaphthylene

Concen: 0.04 ng

RT: 14.17 min Scan# 853

Delta R.T. 0.00 min

Lab File: BM004694.D

Acq: 18 Mar 2016 23:11

Instrument :

BNA_M

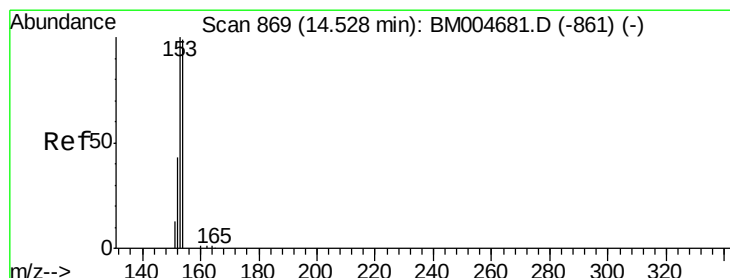
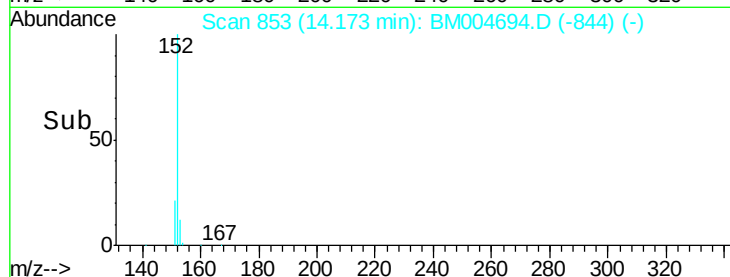
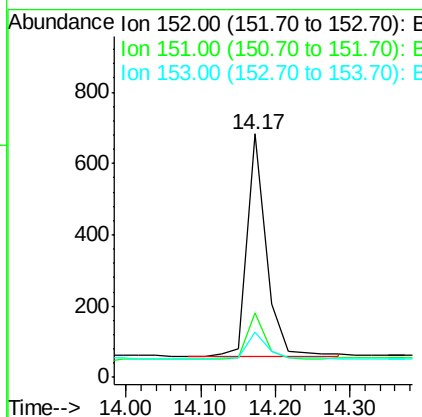
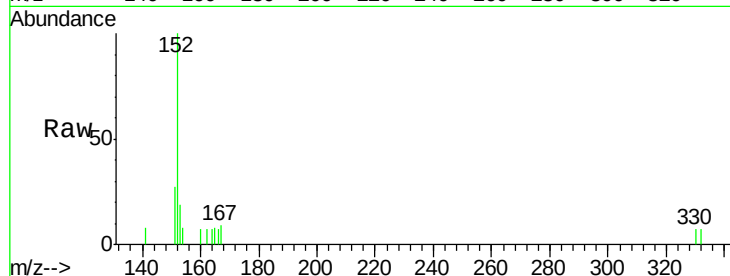
ClientSampleId :

MDL-05-W

Tgt Ion:	152	Resp:	1120
Ion Ratio	Lower	Upper	
152	100		
151	19.7	15.8	23.6
153	12.4	10.2	15.2

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#14

Acenaphthene

Concen: 0.06 ng

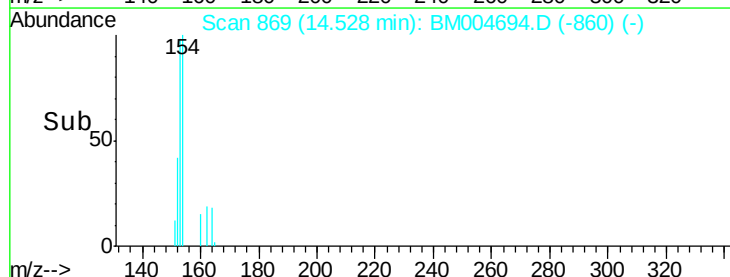
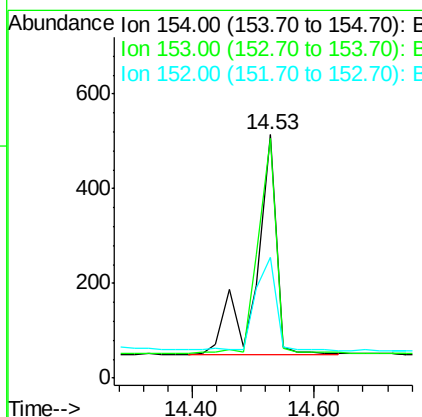
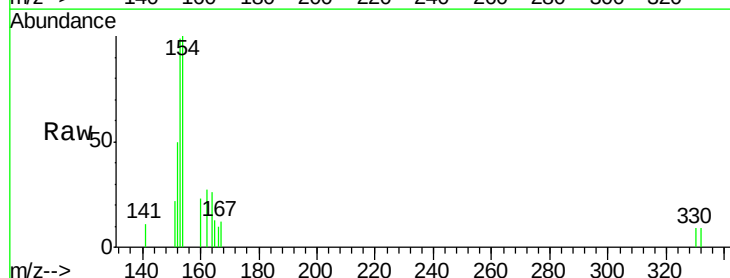
RT: 14.53 min Scan# 869

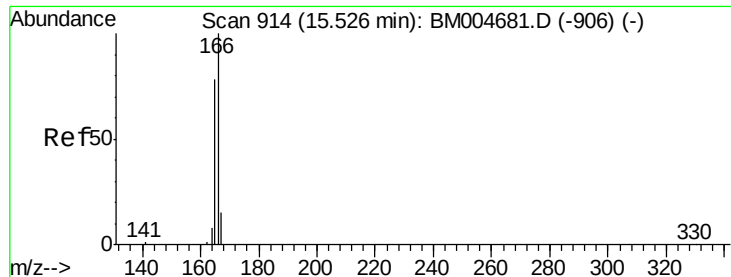
Delta R.T. 0.00 min

Lab File: BM004694.D

Acq: 18 Mar 2016 23:11

Tgt Ion:	154	Resp:	1071
Ion Ratio	Lower	Upper	
154	100		
153	85.7	83.8	125.6
152	43.5	40.3	60.5





#15

Fluorene

Concen: 0.04 ng

RT: 15.53 min Scan# 914

Delta R.T. 0.00 min

Lab File: BM004694.D

Acq: 18 Mar 2016 23:11

Instrument :

BNA_M

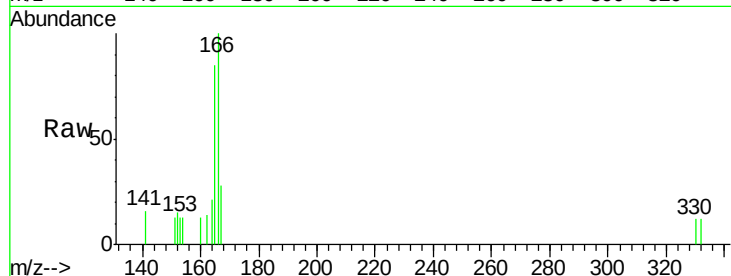
ClientSampleId :

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Tgt Ion	Ratio	Lower	Upper
166	100		
165	0.0	0.0	0.0
167	13.7	10.6	15.8

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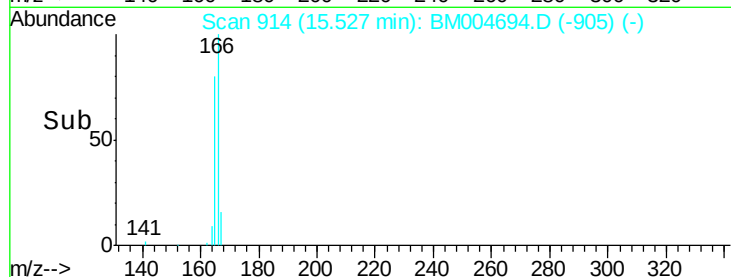
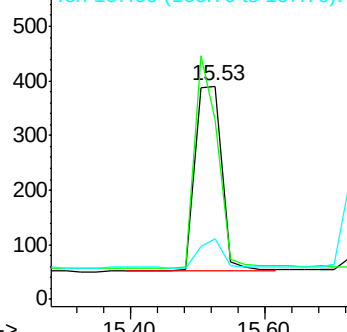
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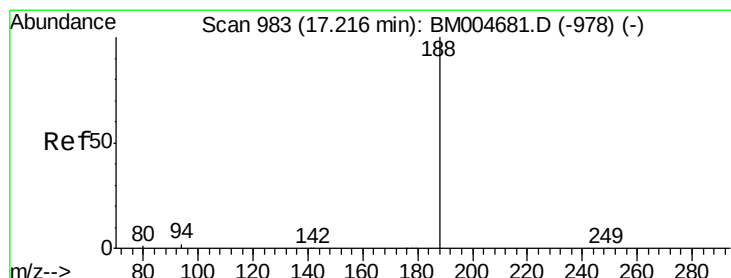
Abundance Ion 166.00 (165.70 to 166.70): E

Ion 165.00 (164.70 to 165.70): E

Ion 167.00 (166.70 to 167.70): E



Time-->



#16

Phenanthrene-d10

Concen: 5.00 ng

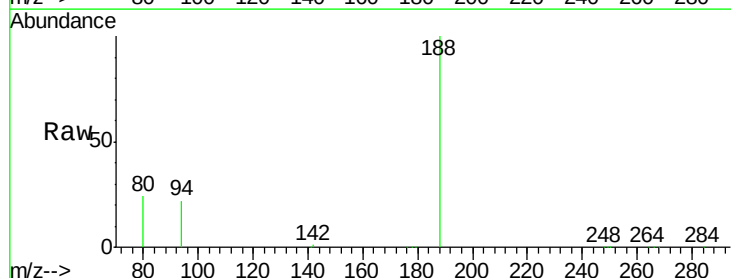
RT: 17.19 min Scan# 982

Delta R.T. -0.03 min

Lab File: BM004694.D

Acq: 18 Mar 2016 23:11

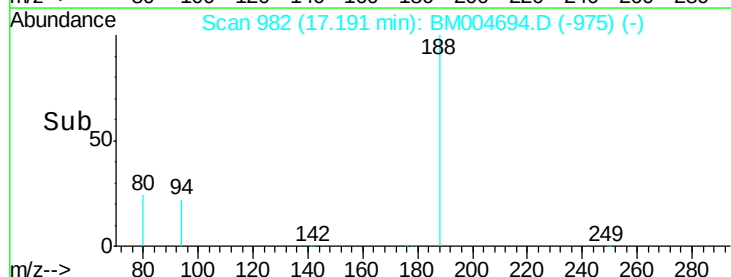
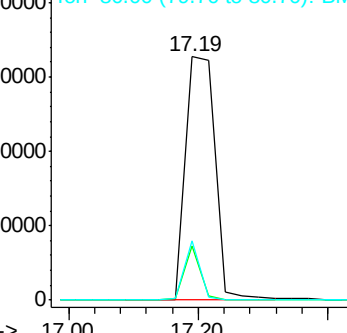
Tgt Ion	Ratio	Lower	Upper
188	100		
94	22.3	1.4	2.0#
80	24.1	1.0	1.6#



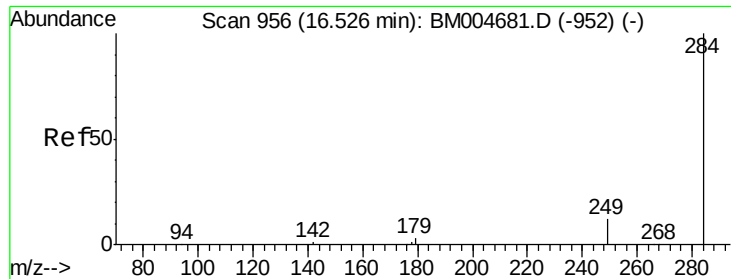
Abundance Ion 188.00 (187.70 to 188.70): E

Ion 94.00 (93.70 to 94.70): BM0

Ion 80.00 (79.70 to 80.70): BM0



Time-->



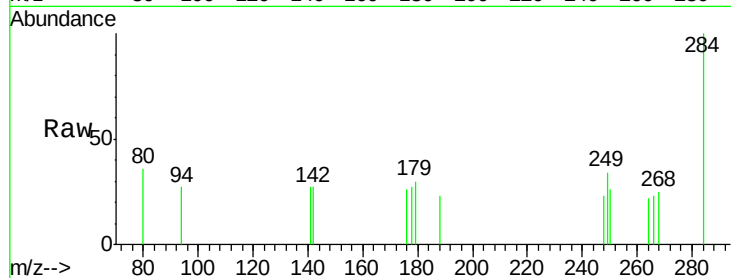
#17
Hexachlorobenzene
Concen: 0.05 ng
RT: 16.53 min Scan# 956
Delta R.T. 0.00 min
Lab File: BM004694.D
Acq: 18 Mar 2016 23:11

Instrument :
BNA_M
ClientSampleId :
MDL-05-W

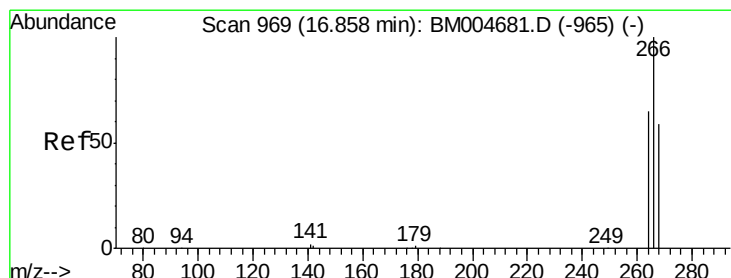
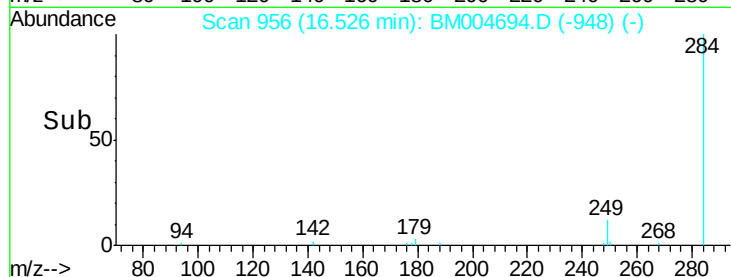
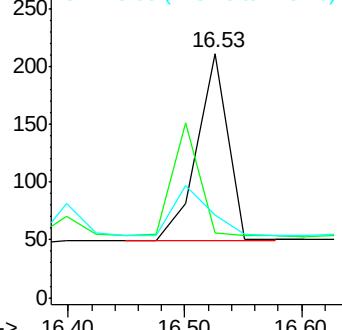
Tgt Ion	Ratio	Resp Lower	Resp Upper
284	100		
142	0.0	0.0	0.0
249	0.0	0.0	0.0

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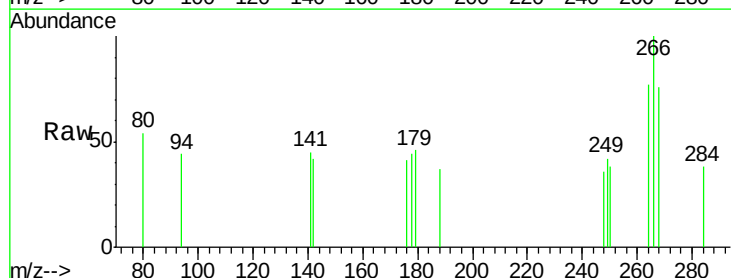


Abundance Ion 283.80 (283.50 to 284.50): E
Ion 142.00 (141.70 to 142.70): E
Ion 249.00 (248.70 to 249.70): E

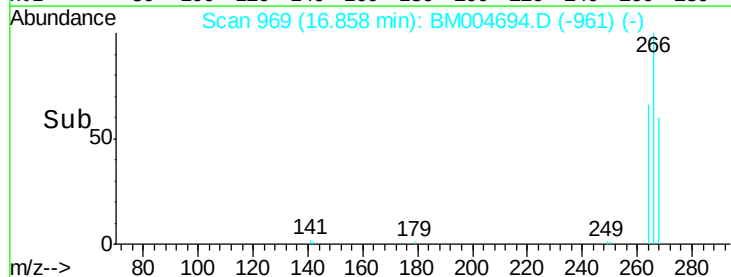
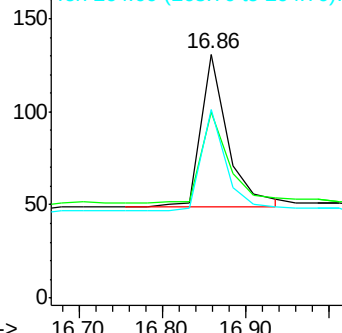


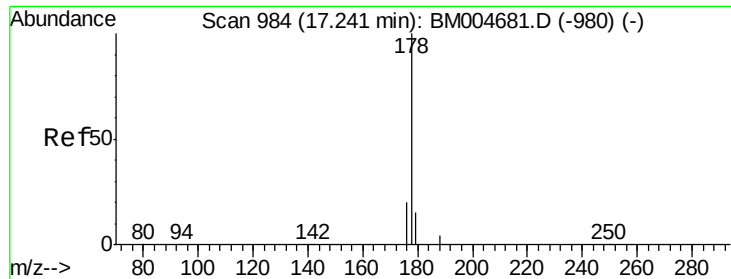
#18
Pentachlorophenol
Concen: 0.17 ng
RT: 16.86 min Scan# 969
Delta R.T. 0.00 min
Lab File: BM004694.D
Acq: 18 Mar 2016 23:11

Tgt Ion	Ratio	Resp Lower	Resp Upper
266	100		
268	76.3	49.1	73.7#
264	77.1	52.9	79.3



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





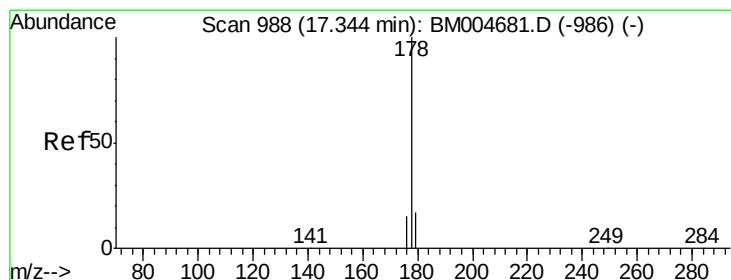
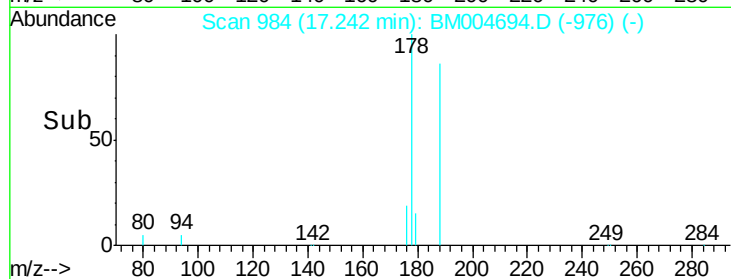
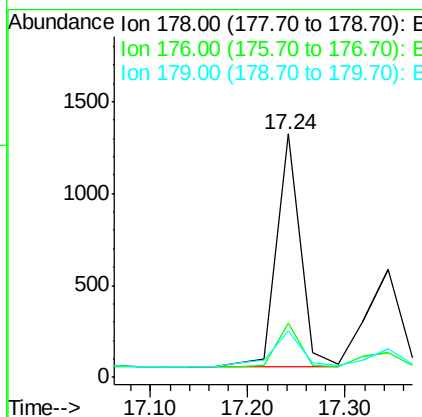
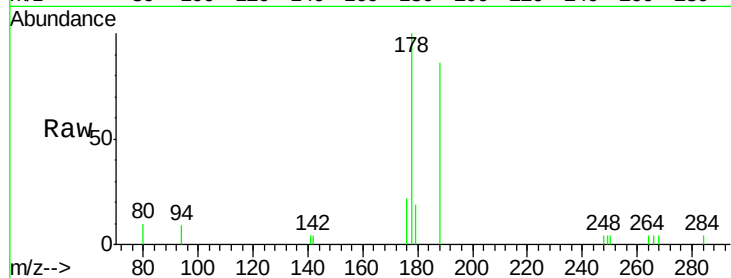
#19
Phenanthrene
Concen: 0.05 ng
RT: 17.24 min Scan# 984
Delta R.T. 0.00 min
Lab File: BM004694.D
Acq: 18 Mar 2016 23:11

Instrument :
BNA_M
ClientSampleId :
MDL-05-W

Tgt Ion	Ratio	Lower	Upper
178	100		
176	18.9	15.5	23.3
179	19.5	12.2	18.4

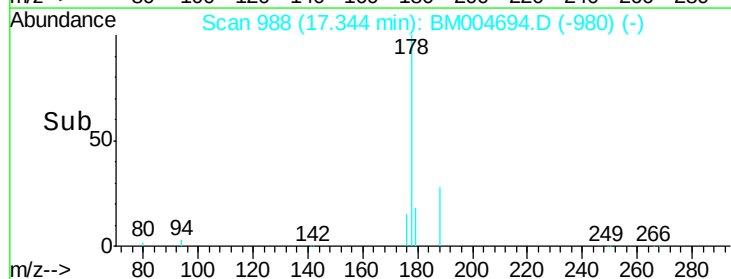
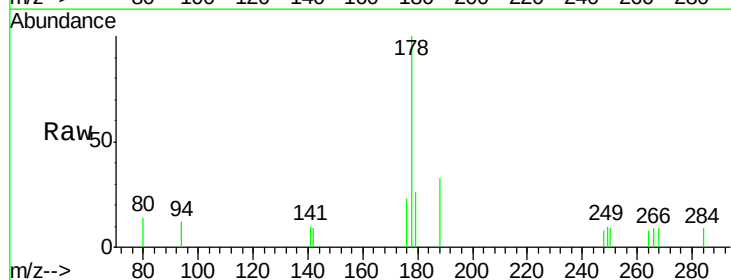
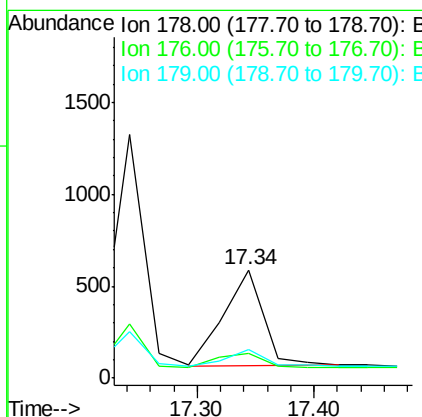
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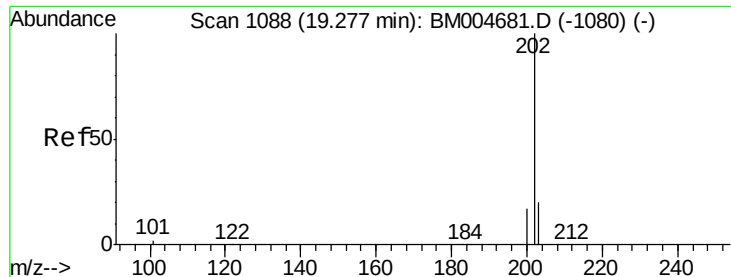
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#20
Anthracene
Concen: 0.04 ng
RT: 17.34 min Scan# 988
Delta R.T. 0.00 min
Lab File: BM004694.D
Acq: 18 Mar 2016 23:11

Tgt Ion	Ratio	Lower	Upper
178	100		
176	18.0	14.5	21.7
179	15.9	12.6	18.8





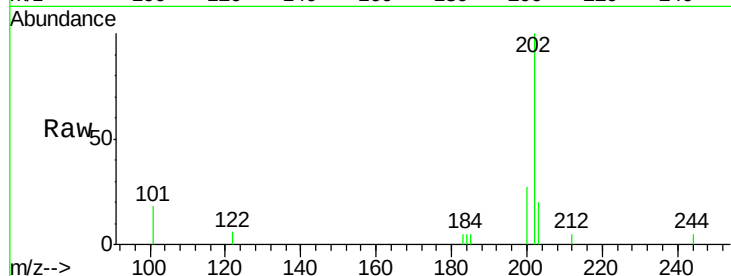
#21
Fluoranthene
Concen: 0.05 ng
RT: 19.26 min Scan# 1087
Delta R.T. -0.02 min
Lab File: BM004694.D
Acq: 18 Mar 2016 23:11

Instrument :
BNA_M
ClientSampleId :
MDL-05-W

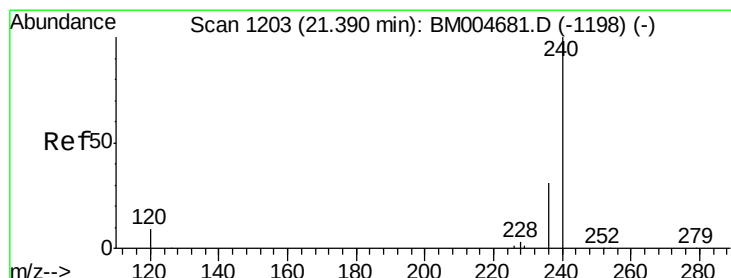
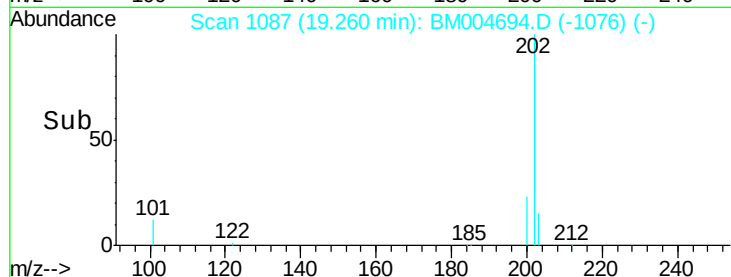
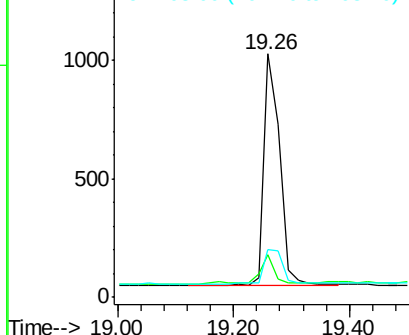
Tgt Ion	Ratio	Resp Lower	Resp Upper
202	100		
101	10.0	8.7	13.1
203	17.9	14.1	21.1

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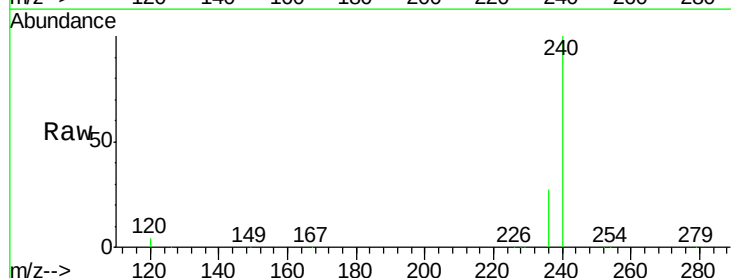


Abundance Ion 202.00 (201.70 to 202.70): E
Ion 101.00 (100.70 to 101.70): E
Ion 203.00 (202.70 to 203.70): E

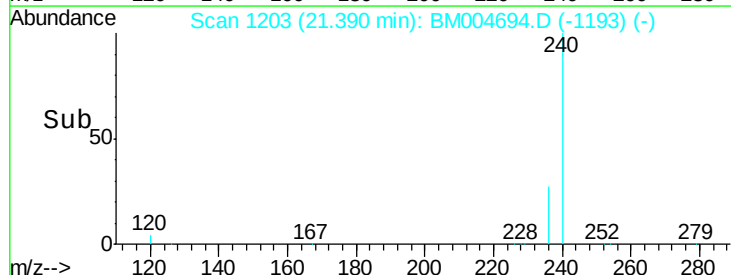
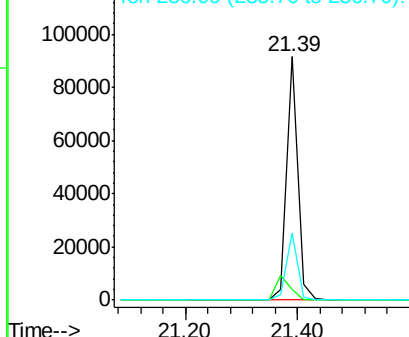


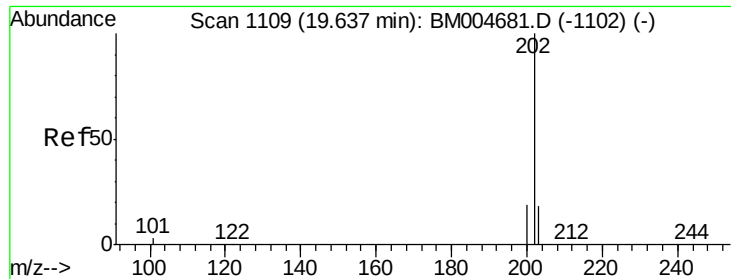
#22
Chrysene-d12
Concen: 5.00 ng
RT: 21.39 min Scan# 1203
Delta R.T. 0.00 min
Lab File: BM004694.D
Acq: 18 Mar 2016 23:11

Tgt Ion	Ratio	Resp Lower	Resp Upper
240	100		
120	4.1	7.4	11.2#
236	27.3	24.5	36.7



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





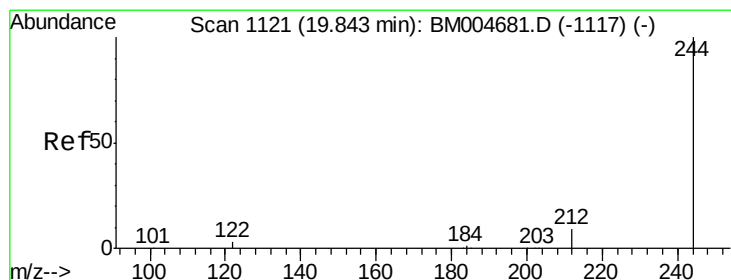
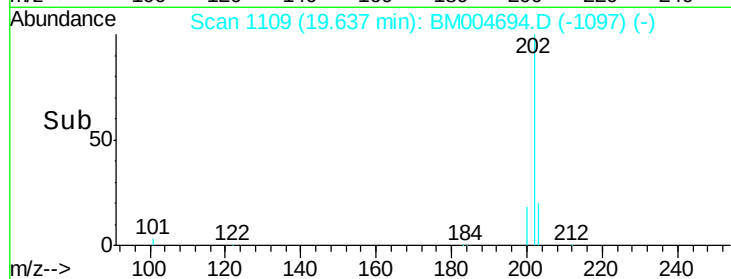
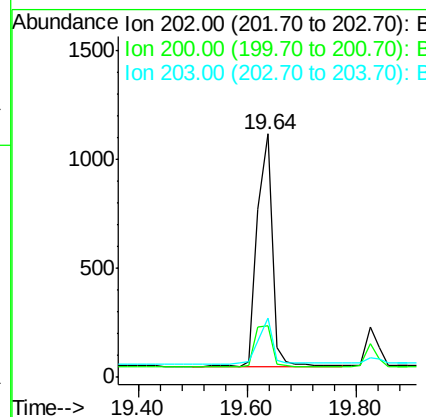
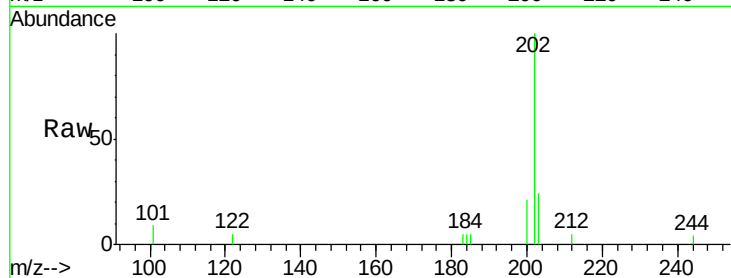
#23
 Pyrene
 Concen: 0.04 ng
 RT: 19.64 min Scan# 1109
 Delta R.T. 0.00 min
 Lab File: BM004694.D
 Acq: 18 Mar 2016 23:11

Instrument :
 BNA_M
 ClientSampleId :
 MDL-05-W

Tgt Ion:	202	Resp:	1994
Ion Ratio	Lower	Upper	
202	100		
200	20.5	16.8	25.2
203	18.8	13.9	20.9

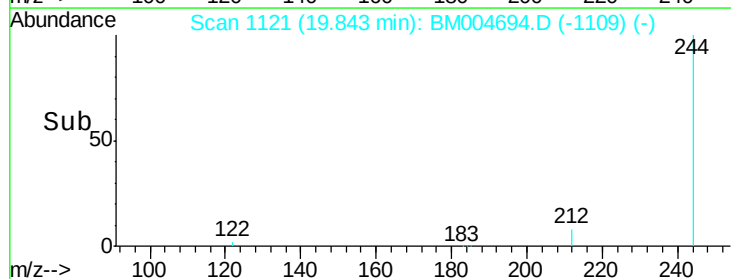
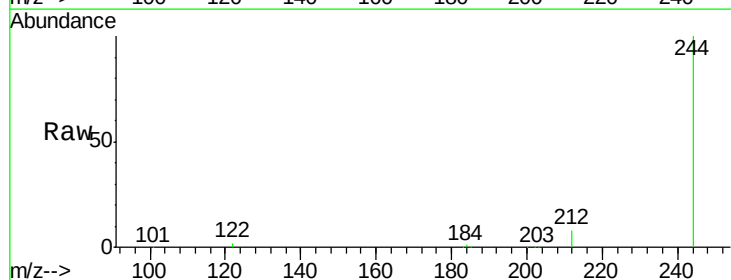
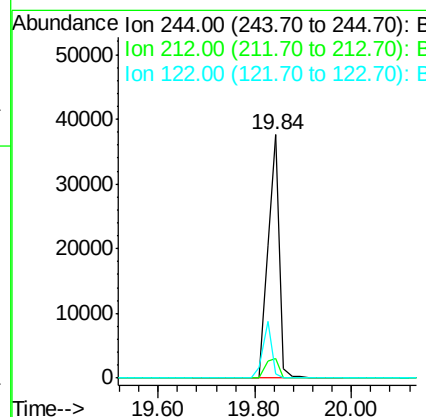
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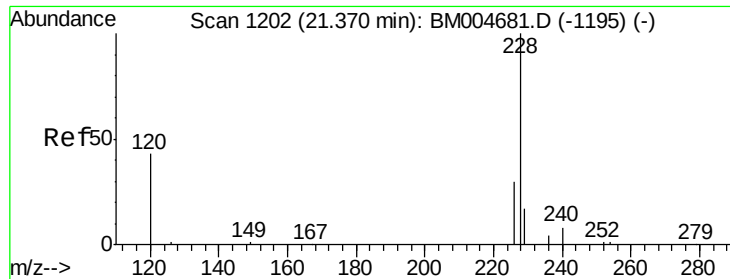
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#24
 Terphenyl-d14
 Concen: 3.89 ng
 RT: 19.84 min Scan# 1121
 Delta R.T. 0.00 min
 Lab File: BM004694.D
 Acq: 18 Mar 2016 23:11

Tgt Ion:	244	Resp:	62109
Ion Ratio	Lower	Upper	
244	100		
212	8.2	7.7	11.5
122	1.7	3.4	5.0#





#25

Benzo(a)anthracene

Concen: 0.05 ng m

RT: 21.37 min Scan# 1202

Delta R.T. 0.00 min

Lab File: BM004694.D

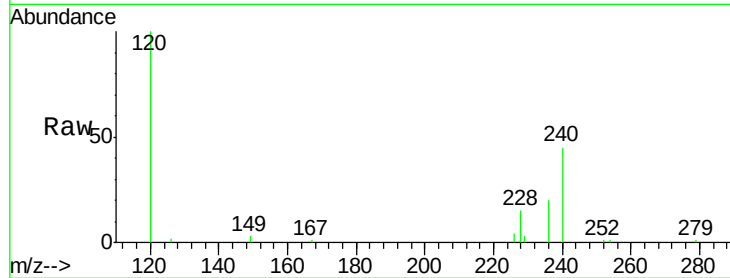
Acq: 18 Mar 2016 23:11

Instrument :

BNA_M

ClientSampleId :

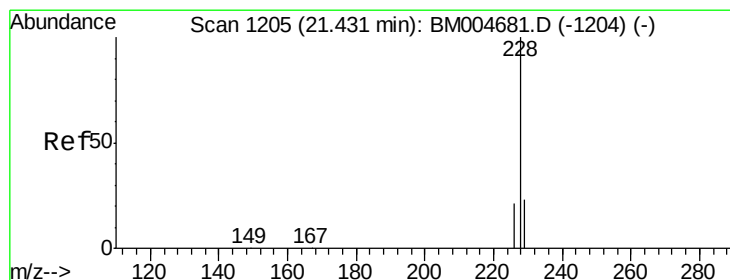
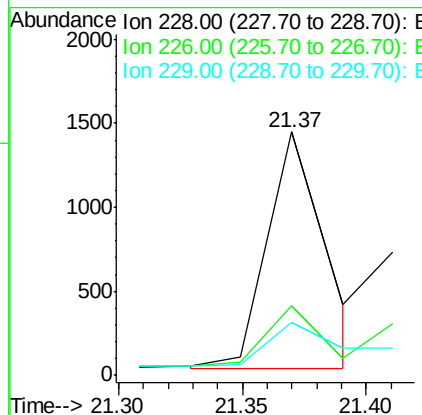
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Tgt Ion	Ratio	Lower	Upper
228	100		
226	28.7	24.2	36.2
229	22.0	14.2	21.2

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#26

Chrysene

Concen: 0.05 ng m

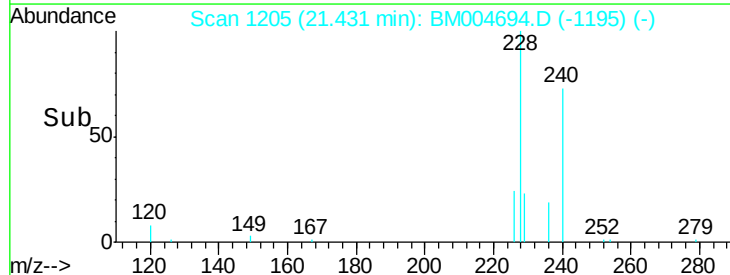
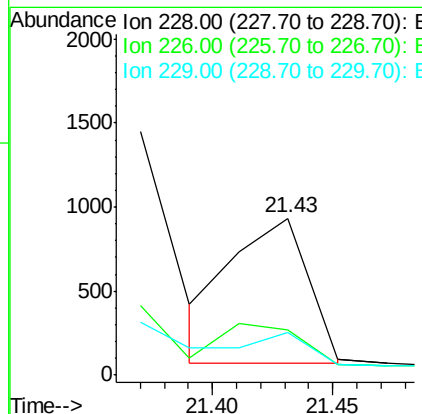
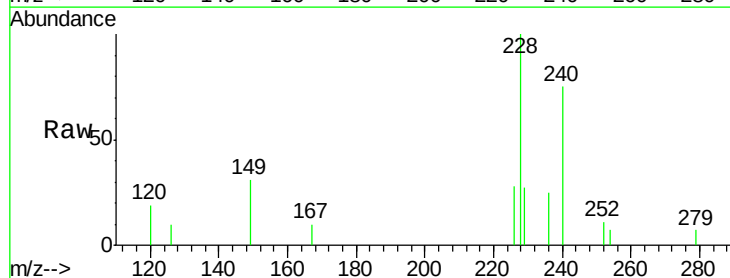
RT: 21.43 min Scan# 1205

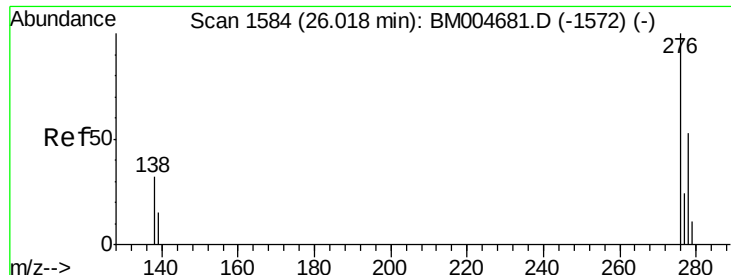
Delta R.T. 0.00 min

Lab File: BM004694.D

Acq: 18 Mar 2016 23:11

Tgt Ion	Ratio	Lower	Upper
228	100		
226	28.4	20.9	31.3
229	27.4	17.4	26.2





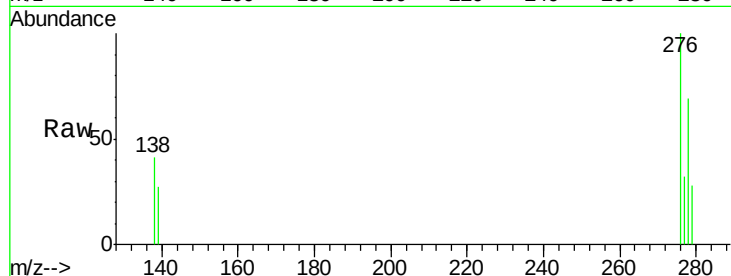
#27
 Indeno(1,2,3-cd)pyrene
 Concen: 0.04 ng
 RT: 26.02 min Scan# 1585
 Delta R.T. 0.00 min
 Lab File: BM004694.D
 Acq: 18 Mar 2016 23:11

Instrument :
 BNA_M
 ClientSampleId :
 MDL-05-W

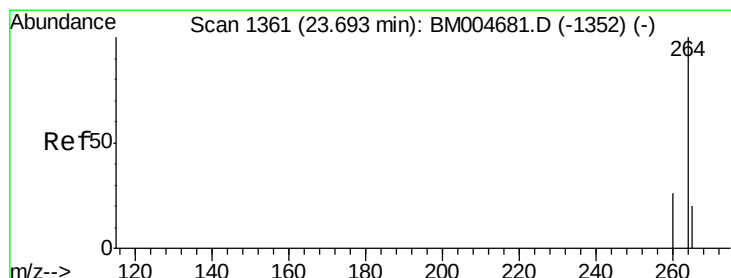
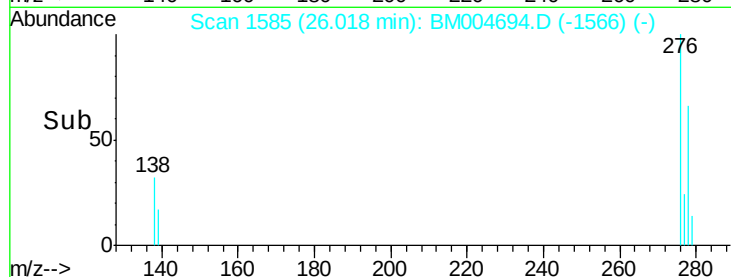
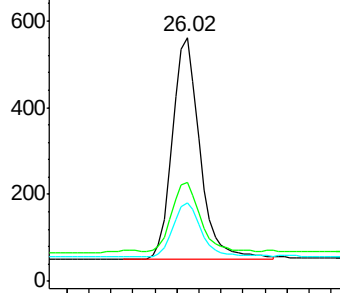
Tgt Ion	Ratio	Lower	Upper
276	100		
138	32.3	25.9	38.9
277	24.4	19.8	29.6

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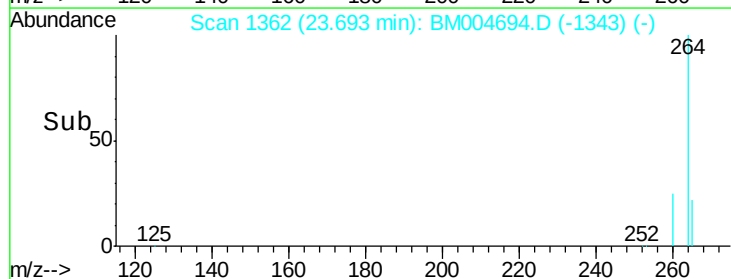
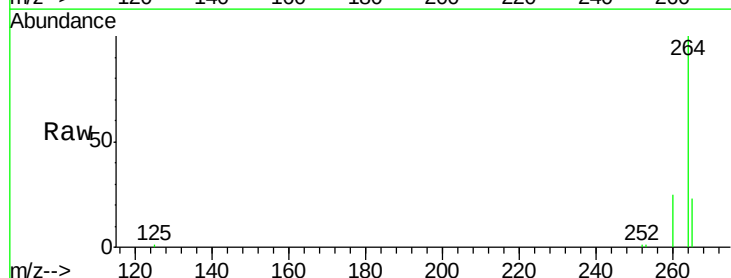
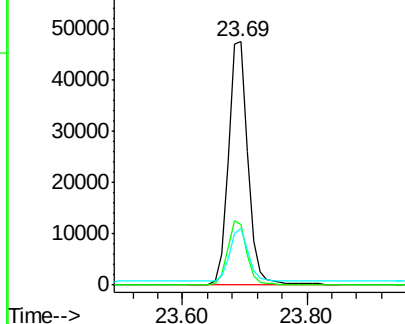
Abundance Ion 276.00 (275.70 to 276.70): E
 Ion 138.00 (137.70 to 138.70): E
 Ion 277.00 (276.70 to 277.70): E

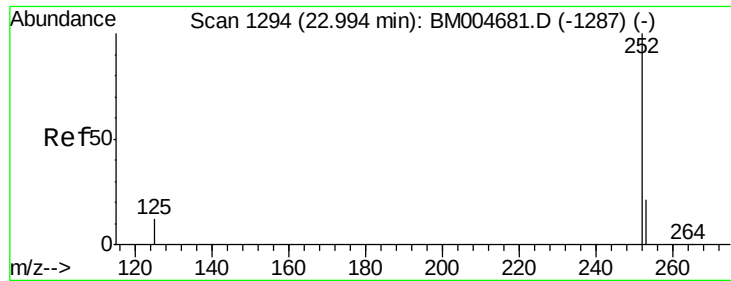


#28
 Perylene-d12
 Concen: 5.00 ng
 RT: 23.69 min Scan# 1362
 Delta R.T. 0.00 min
 Lab File: BM004694.D
 Acq: 18 Mar 2016 23:11

Tgt Ion	Ratio	Lower	Upper
264	100		
260	24.7	21.0	31.4
265	23.4	17.5	26.3

Abundance Ion 264.00 (263.70 to 264.70): E
 Ion 260.00 (259.70 to 260.70): E
 Ion 265.00 (264.70 to 265.70): E





#29

Benzo(b)fluoranthene

Concen: 0.05 ng

RT: 22.99 min Scan# 1295

Delta R.T. 0.00 min

Lab File: BM004694.D

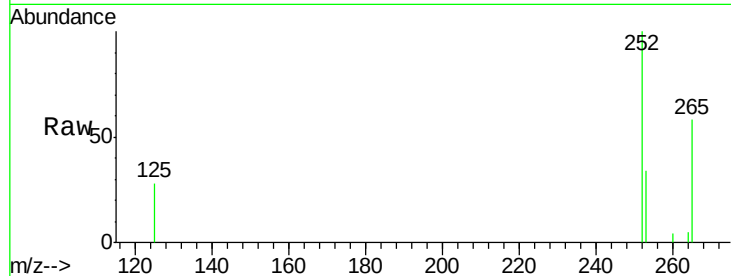
Acq: 18 Mar 2016 23:11

Instrument :

BNA_M

ClientSampleId :

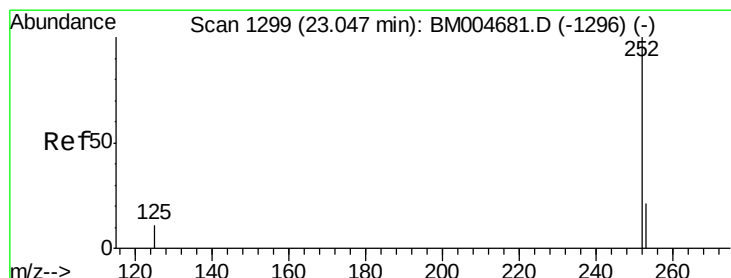
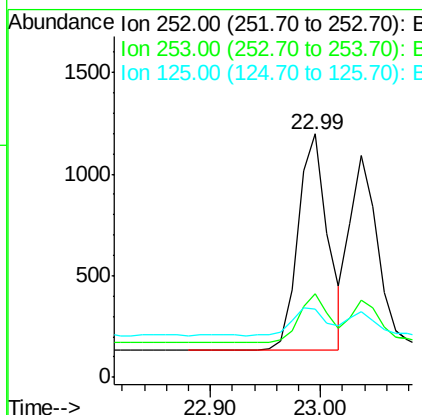
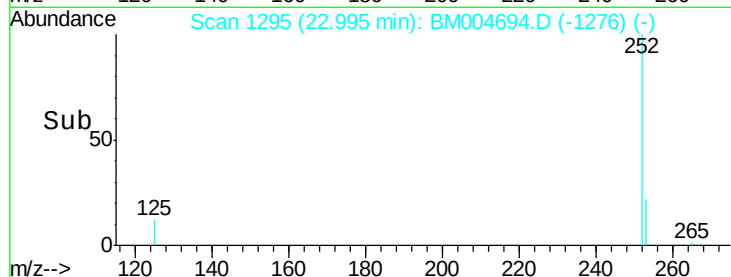
MDL-05-W



Tgt Ion	Ratio	Lower	Upper
252	100		
253	34.4	17.9	26.9#
125	28.2	11.4	17.0#

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#30

Benzo(k)fluoranthene

Concen: 0.05 ng

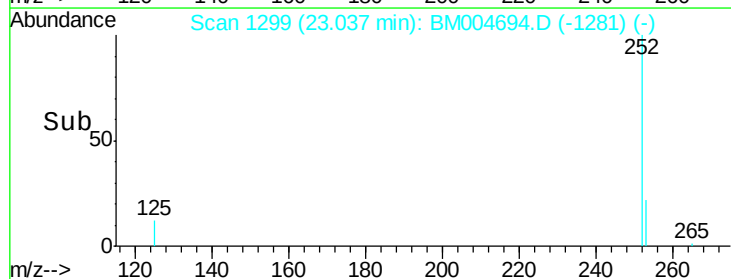
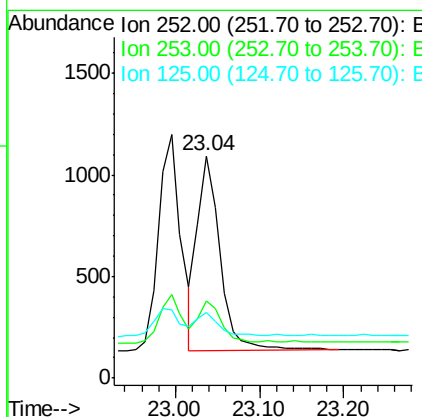
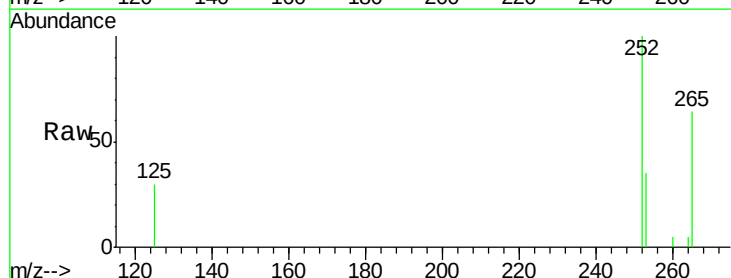
RT: 23.04 min Scan# 1299

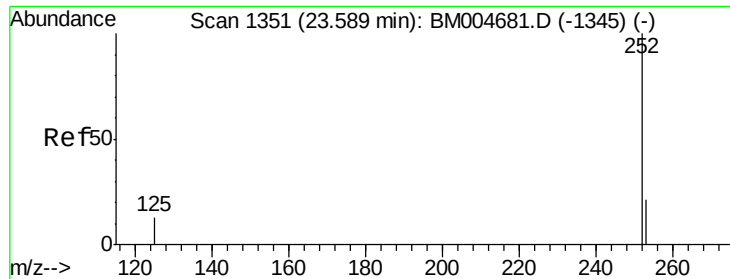
Delta R.T. -0.01 min

Lab File: BM004694.D

Acq: 18 Mar 2016 23:11

Tgt Ion	Ratio	Lower	Upper
252	100		
253	34.8	19.3	28.9#
125	29.6	10.6	15.8#





#31

Benzo(a)pyrene

Concen: 0.05 ng

RT: 23.59 min Scan# 1352

Delta R.T. 0.00 min

Lab File: BM004694.D

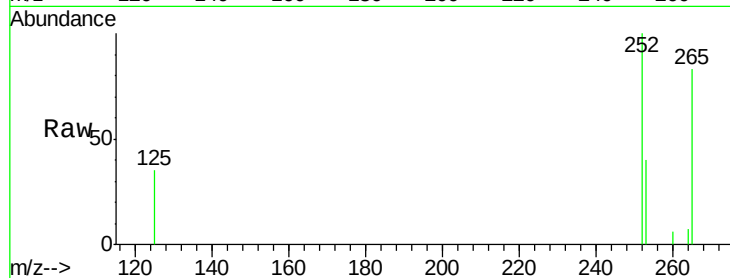
Acq: 18 Mar 2016 23:11

Instrument :

BNA_M

ClientSampled :

MDL-05-W



Tgt Ion: 252 Resp: 1618

Ion Ratio Lower Upper

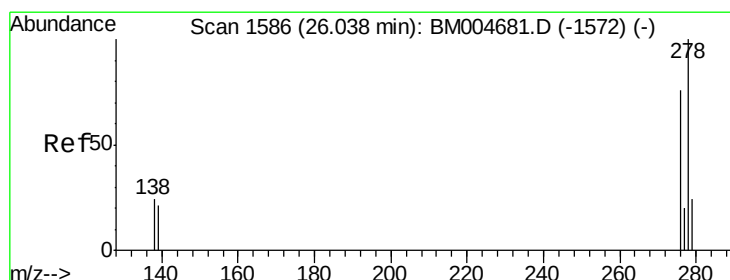
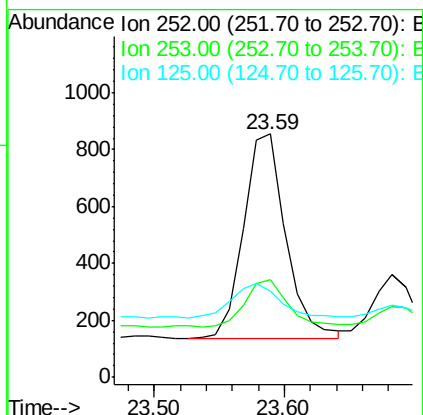
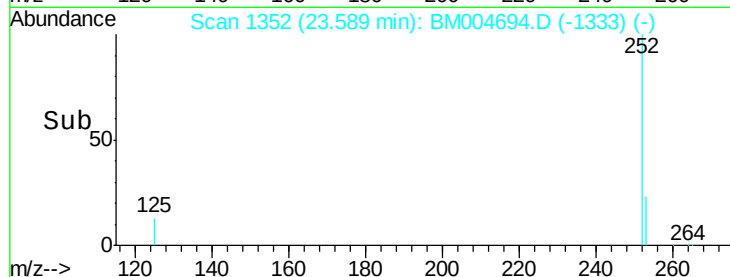
252 100

253 40.1 18.6 28.0#

125 35.3 12.3 18.5#

Manual Integrations
APPROVED

mohammad
3/21/2016 2:46:45 PM



#32

Dibenzo(a,h)anthracene

Concen: 0.04 ng

RT: 26.03 min Scan# 1586

Delta R.T. -0.01 min

Lab File: BM004694.D

Acq: 18 Mar 2016 23:11

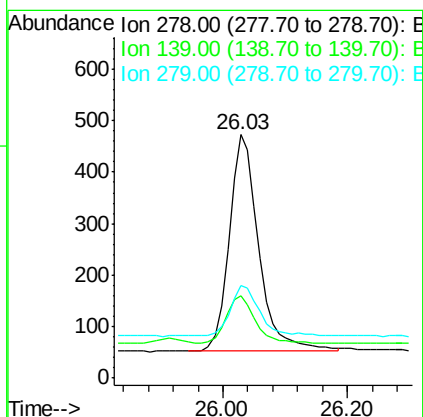
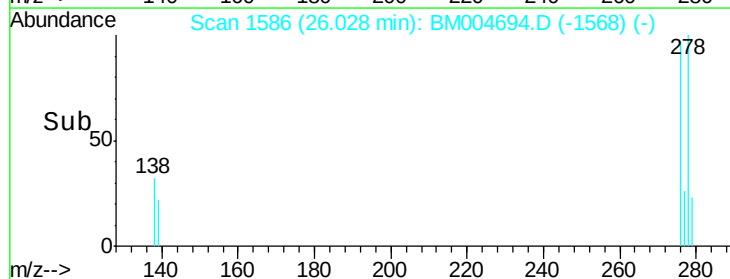
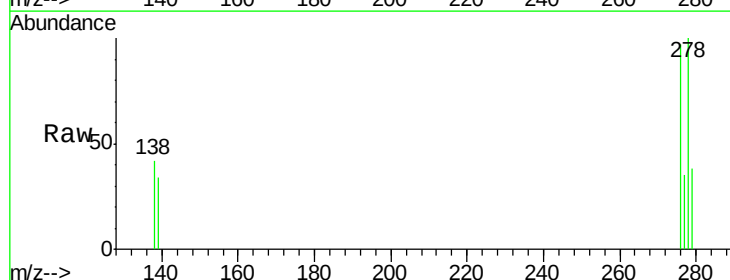
Tgt Ion: 278 Resp: 1401

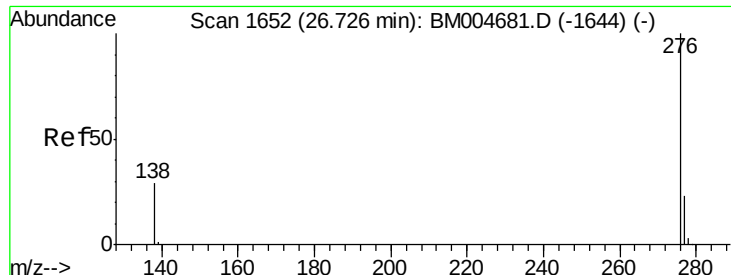
Ion Ratio Lower Upper

278 100

139 33.8 17.6 26.4#

279 38.1 19.9 29.9#





#33

Benzo(g,h,i)perylene

Concen: 0.05 ng

RT: 26.73 min Scan# 1653

Delta R.T. 0.00 min

Lab File: BM004694.D

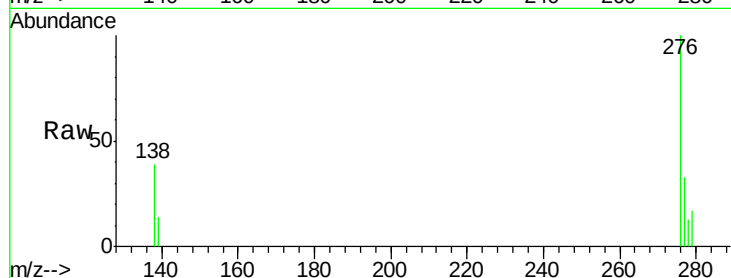
Acq: 18 Mar 2016 23:11

Instrument :

BNA_M

ClientSampleId :

MDL-05-W



Tgt Ion: 276 Resp: 1640

Ion Ratio Lower Upper

276 100

277 32.6 19.1 28.7#

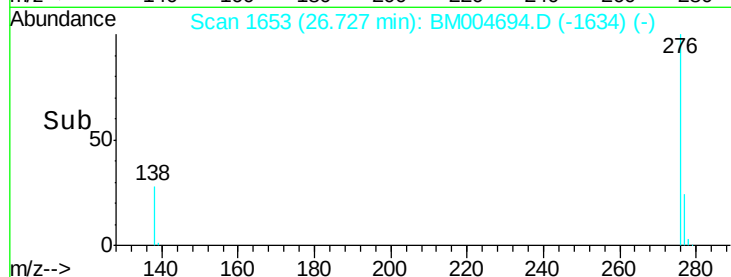
138 38.8 24.5 36.7#

Manual Integrations

APPROVED

mohammad

3/21/2016 2:46:45 PM



Abundance Ion 276.00 (275.70 to 276.70): E

Ion 277.00 (276.70 to 277.70): E

Ion 138.00 (137.70 to 138.70): E

