

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM060615\
 Data File : BM001573.D
 Acq On : 05 Jun 2015 19:37
 Operator : TP/IZ
 Sample : SSTDICC0.5
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC0.5

Manual Integrations
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 6/8/2015 2:47:34 PM

Quant Time: Jun 06 06:15:33 2015
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SIM-BM060615.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Jun 06 01:16:45 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.69	152	26638	5.00	ng	0.00
6) Naphthalene-d8	10.47	136	94572	5.00	ng	0.00
12) Acenaphthene-d10	14.35	164	44103	5.00	ng	0.00
18) Phenanthrene-d10	17.09	188	79476	5.00	ng	0.00
25) Chrysene-d12	21.28	240	70918	5.00	ng	0.00
32) Perylene-d12	23.52	264	63024	5.00	ng	0.01
System Monitoring Compounds						
4) 2-Fluorophenol	5.28	112	2894	0.48	ng	0.00
5) Phenol-d6	6.86	99	3490	0.47	ng	0.00
7) Nitrobenzene-d5	8.86	82	3037	0.46	ng	0.00
13) 2,4,6-Tribromophenol	15.83	330	858	0.47	ng	0.00
14) 2-Fluorobiphenyl	12.97	172	6801	0.52	ng	0.00
27) Terphenyl-d14	19.72	244	4309	0.49	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.21	88	1379	0.49	ng	95
3) n-Nitrosodimethylamine	3.52	42	2004	0.49	ng	# 98
8) Nitrobenzene	8.89	77	3233	0.46	ng	99
9) Naphthalene	10.52	128	10055	0.51	ng	99
10) Hexachlorobutadiene	10.82	225	1750	0.51	ng	99
11) 2-Methylnaphthalene	12.15	142	6183	0.49	ng	99
15) Acenaphthylene	14.06	152	9072	0.47	ng	100
16) Acenaphthene	14.41	154	5918	0.51	ng	99
17) Fluorene	15.39	166	3721	0.41	ng	# 100
19) 4-Bromophenyl-phenylether	16.27	248	2448	0.73	ng	98
20) Hexachlorobenzene	16.38	284	1166	0.67	ng	# 72
21) Pentachlorophenol	16.75	266	469	0.51	ng	94
22) Phenanthrene	17.12	178	12866	0.55	ng	99
23) Anthracene	17.23	178	5782m	0.54	ng	
24) Fluoranthene	19.15	202	10116	0.60	ng	99
26) Pyrene	19.52	202	10751	0.49	ng	100
28) Benzo(a)anthracene	21.27	228	9377	0.47	ng	# 85
29) Chrysene	21.31	228	9425	0.53	ng	97
30) Bis(2-ethylhexyl)phthalate	21.19	149	4795	0.34	ng	100
31) Indeno(1,2,3-cd)pyrene	25.77	276	9813	0.50	ng	99
33) Benzo(b)fluoranthene	22.84	252	9219	0.53	ng	97
34) Benzo(k)fluoranthene	22.89	252	8213	0.50	ng	98
35) Benzo(a)pyrene	23.42	252	7893	0.50	ng	97
36) Dibenzo(a,h)anthracene	25.79	278	7721	0.52	ng	97
37) Benzo(g,h,i)perylene	26.46	276	8227	0.53	ng	98

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

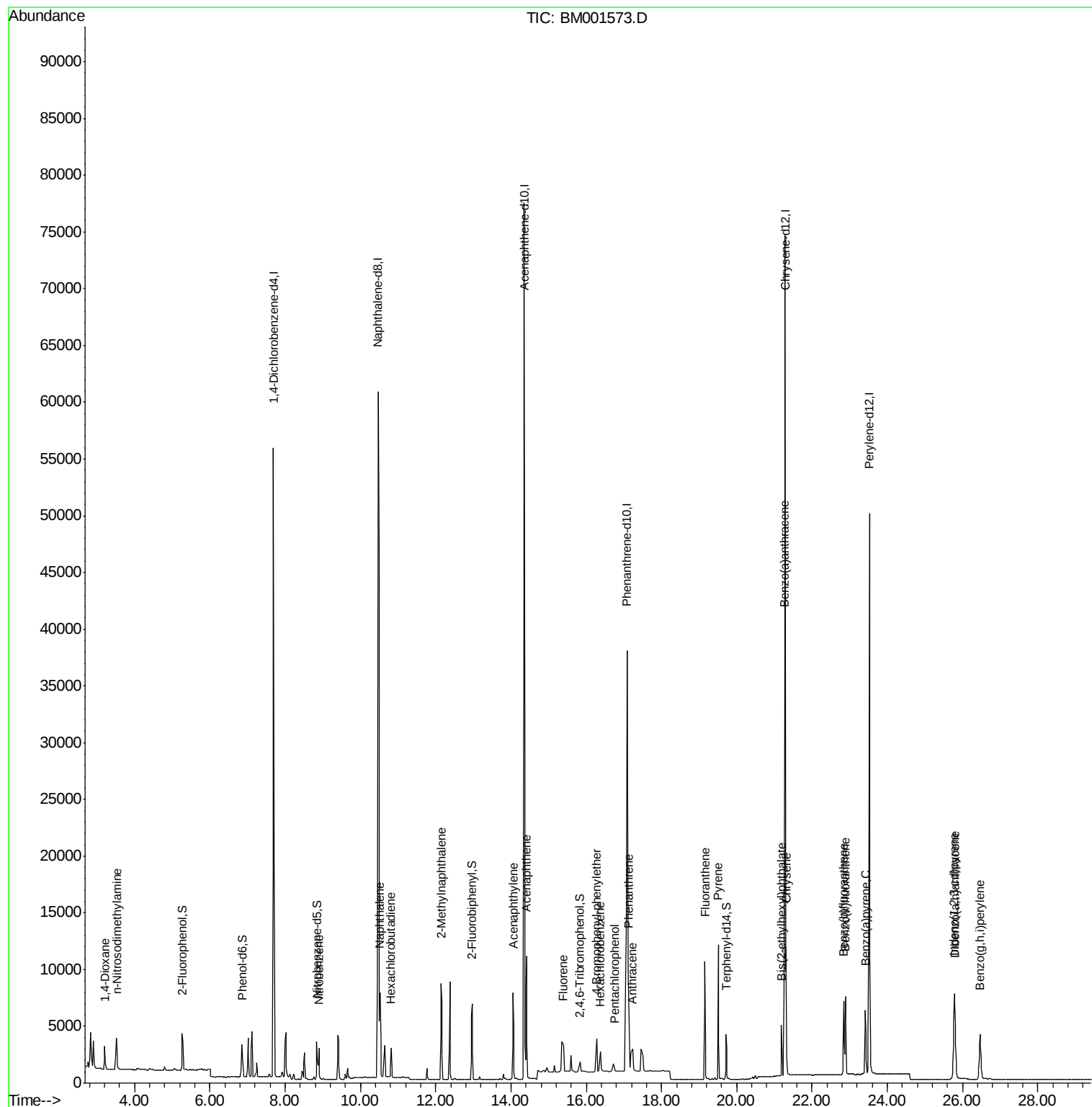
Data Path : Z:\HPCHEM1\BNA_M\DATA\BM060615\
Data File : BM001573.D
Acq On : 05 Jun 2015 19:37
Operator : TP/IZ
Sample : SSTDICC0.5
Misc :
ALS Vial : 7 Sample Multiplier: 1

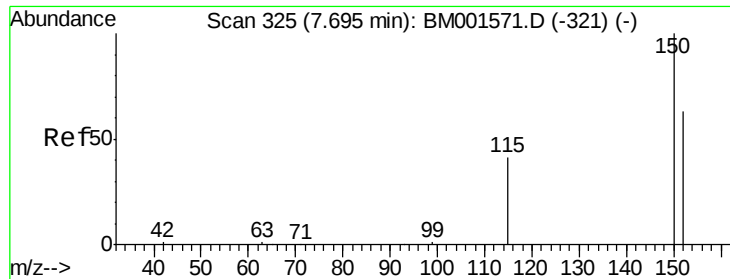
Instrument :
BNA_M
ClientSampleId :
SSTDICC0.5

Manual Integrations
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Quant Time: Jun 06 06:15:33 2015
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SIM-BM060615.M
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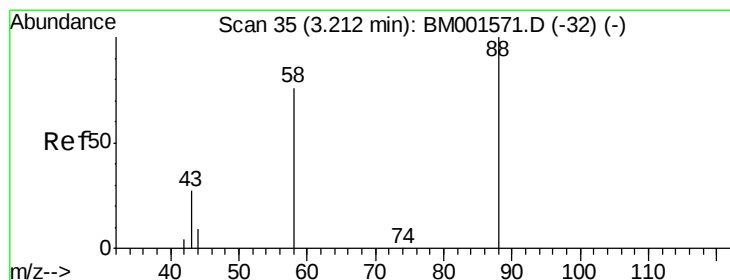
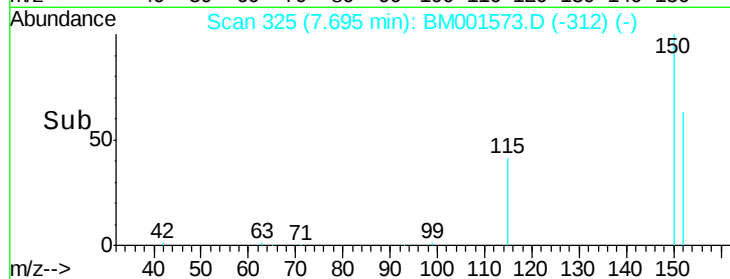
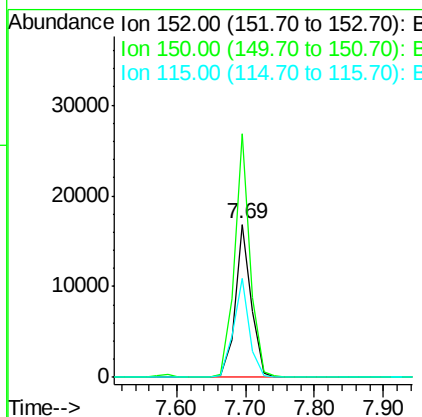
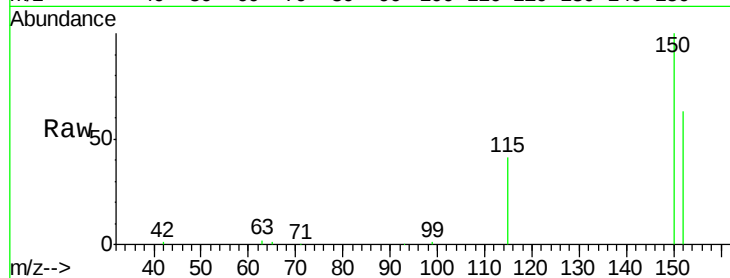
#1
 1,4-Dichlorobenzene-d4
 Concen: 5.00 ng
 RT: 7.69 min Scan# 325
 Delta R.T. -0.00 min
 Lab File: BM001573.D
 Acq: 05 Jun 2015 19:37

Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC0.5

Tgt Ion	Ratio	Lower	Upper
152	100		
150	158.8	126.6	190.0
115	64.8	51.6	77.4

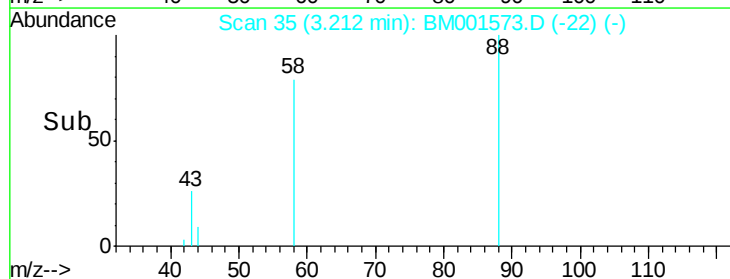
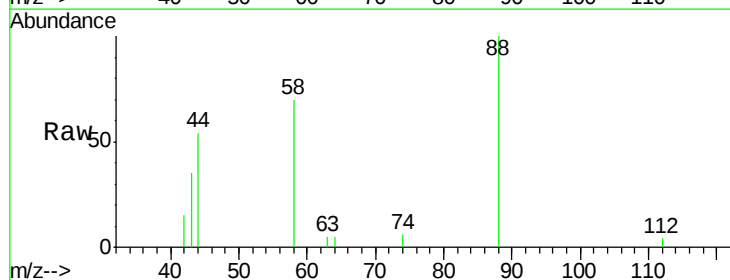
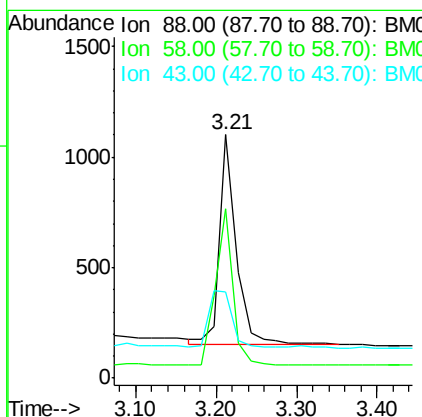
Manual Integrations
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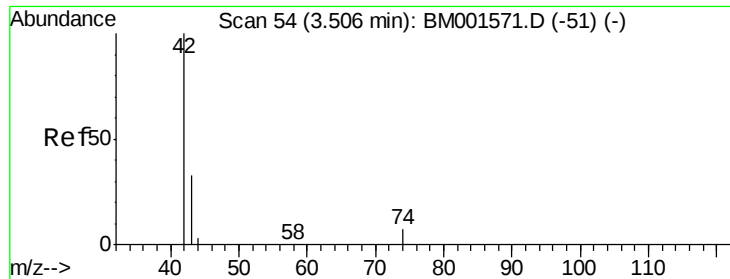
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#2
 1,4-Dioxane
 Concen: 0.49 ng
 RT: 3.21 min Scan# 35
 Delta R.T. -0.00 min
 Lab File: BM001573.D
 Acq: 05 Jun 2015 19:37

Tgt Ion	Ratio	Lower	Upper
88	100		
58	78.3	66.1	99.1
43	37.3	32.3	48.5





#3

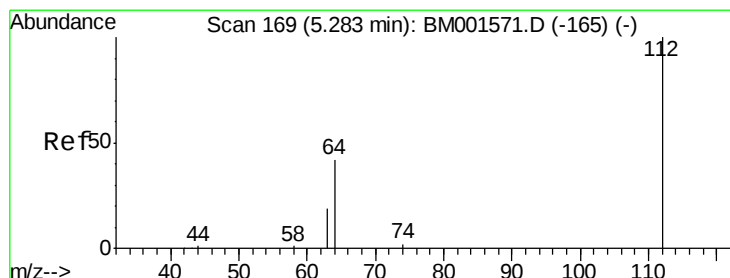
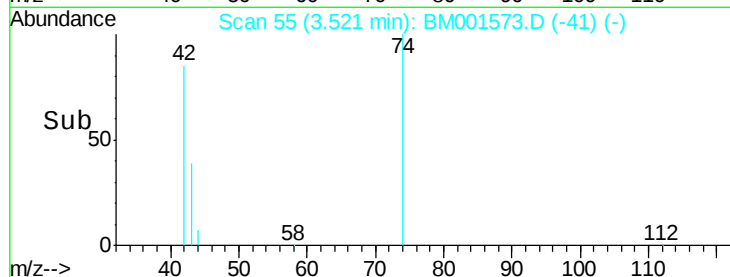
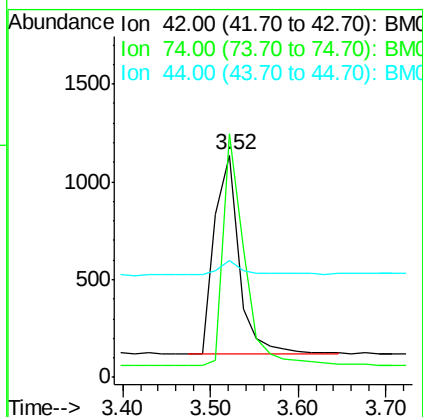
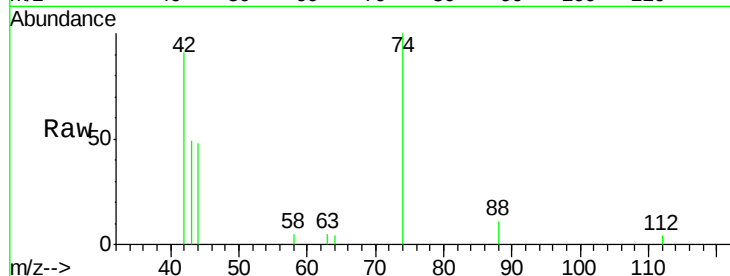
n-Nitrosodimethylamine
 Concen: 0.49 ng
 RT: 3.52 min Scan# 55
 Delta R.T. 0.02 min
 Lab File: BM001573.D
 Acq: 05 Jun 2015 19:37

Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC0.5

Tgt Ion	Ratio	Lower	Upper
42	100		
74	98.2	77.2	115.8
44	6.8	7.4	11.2#

Manual Integrations
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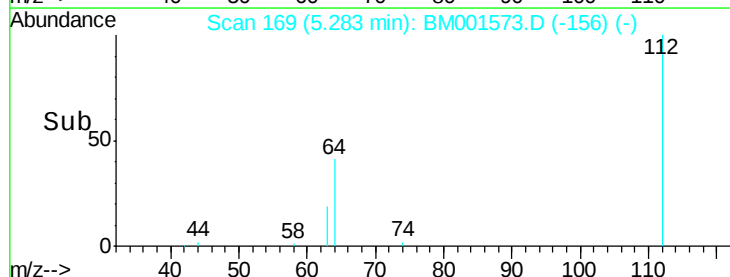
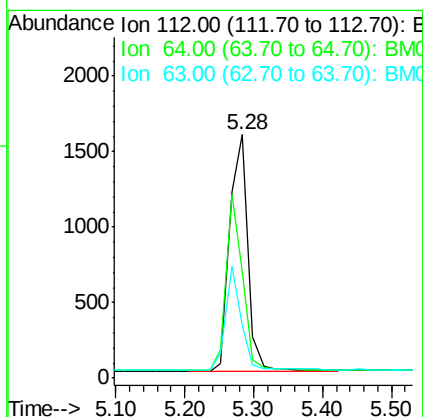
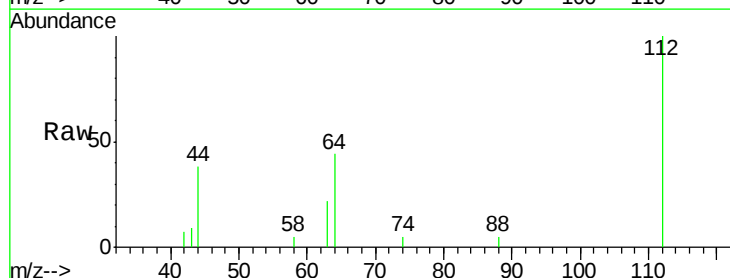
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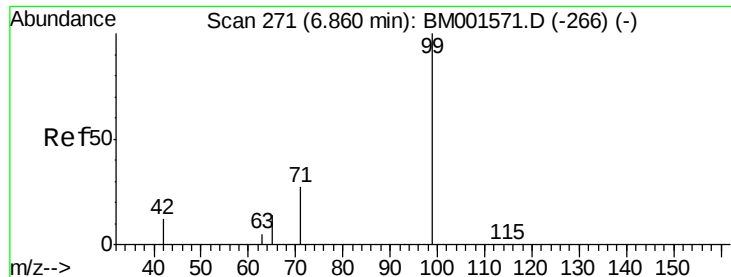


#4

2-Fluorophenol
 Concen: 0.48 ng
 RT: 5.28 min Scan# 169
 Delta R.T. -0.00 min
 Lab File: BM001573.D
 Acq: 05 Jun 2015 19:37

Tgt Ion	Ratio	Lower	Upper
112	100		
64	66.3	53.3	79.9
63	37.2	29.7	44.5





#5

Phenol-d6

Concen: 0.47 ng

RT: 6.86 min Scan# 271

Delta R.T. -0.00 min

Lab File: BM001573.D

Acq: 05 Jun 2015 19:37

Instrument :

BNA_M

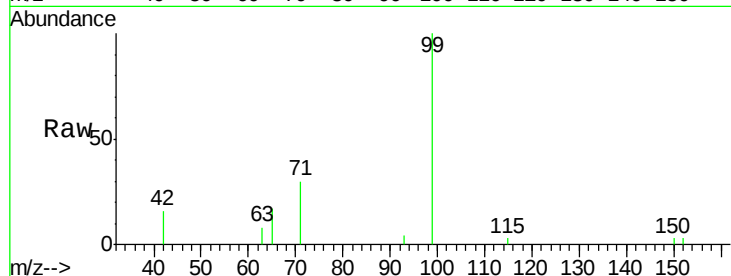
ClientSampleId :

SSTDICC0.5

Tgt Ion:	99	Resp:	3490
Ion	Ratio	Lower	Upper
99	100		
42	27.0	21.4	32.2
71	36.0	29.0	43.4

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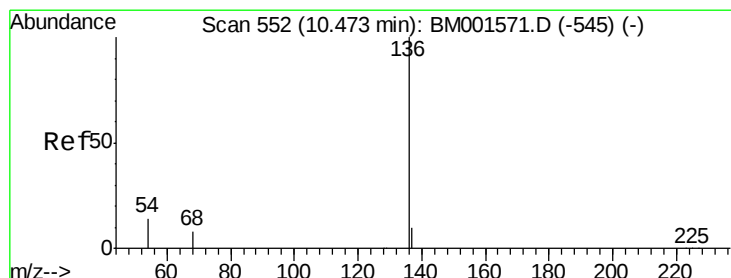
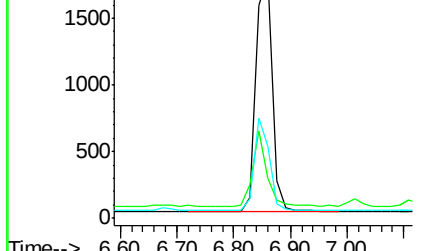
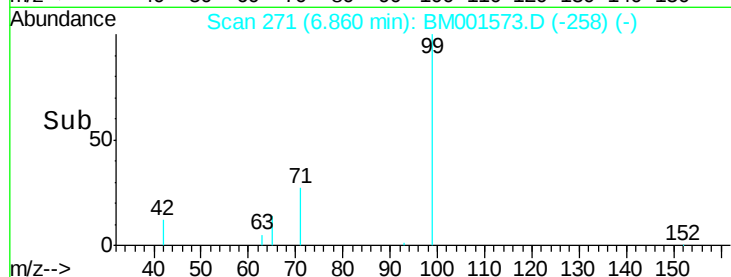


Abundance Ion 99.00 (98.70 to 99.70): BM001571.D (-266) (-)

Ion 42.00 (41.70 to 42.70): BM001571.D (-266) (-)

Ion 71.00 (70.70 to 71.70): BM001571.D (-266) (-)

Time-->



#6

Naphthalene-d8

Concen: 5.00 ng

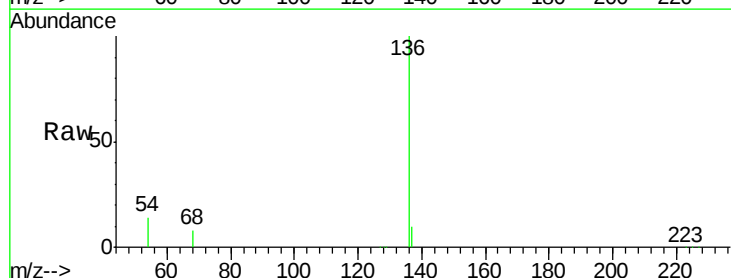
RT: 10.47 min Scan# 552

Delta R.T. -0.00 min

Lab File: BM001573.D

Acq: 05 Jun 2015 19:37

Tgt Ion:	136	Resp:	94572
Ion	Ratio	Lower	Upper
136	100		
137	10.1	8.1	12.1
54	13.8	11.7	17.5
68	7.7	6.6	9.8



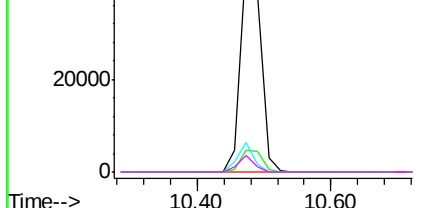
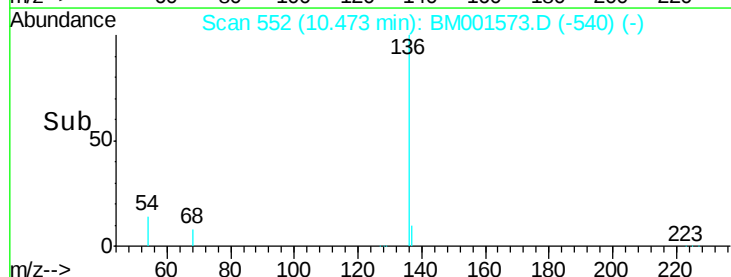
Abundance Ion 136.00 (135.70 to 136.70): BM001571.D (-545) (-)

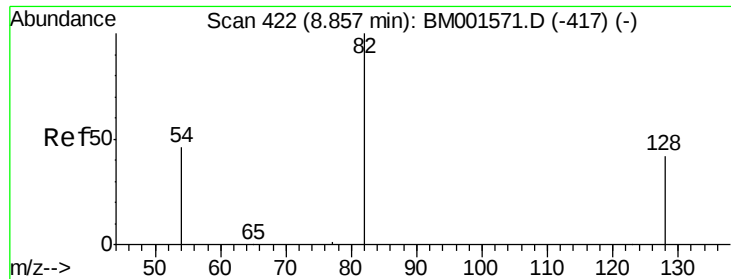
Ion 137.00 (136.70 to 137.70): BM001571.D (-545) (-)

Ion 54.00 (53.70 to 54.70): BM001571.D (-545) (-)

Ion 68.00 (67.70 to 68.70): BM001571.D (-545) (-)

Time-->





#7

Nitrobenzene-d5

Concen: 0.46 ng

RT: 8.86 min Scan# 422

Delta R.T. -0.00 min

Lab File: BM001573.D

Acq: 05 Jun 2015 19:37

Instrument :

BNA_M

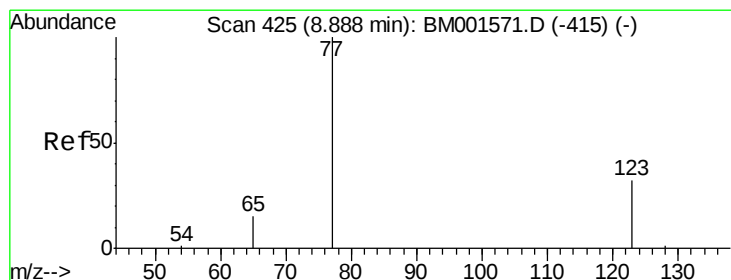
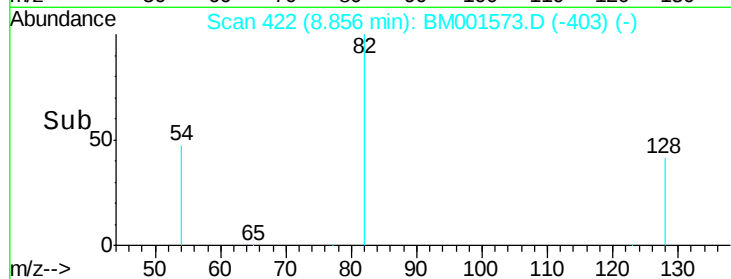
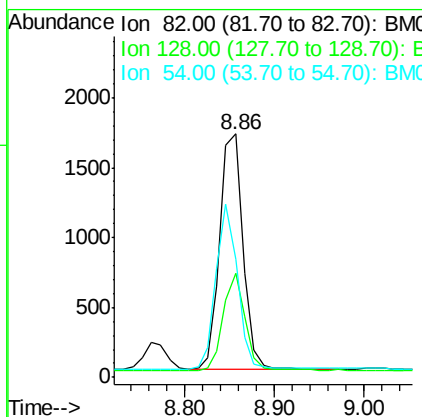
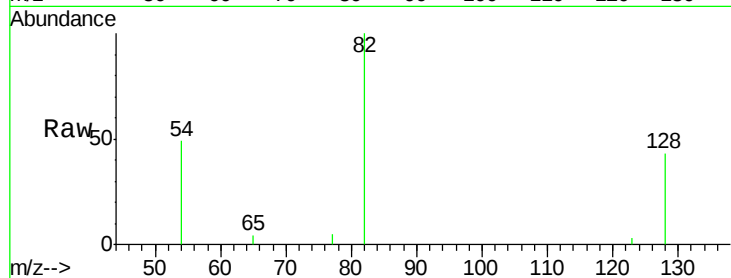
ClientSampleId :

SSTDICC0.5

Tgt Ion:	82	Resp:	3037
Ion	Ratio	Lower	Upper
82	100		
128	42.6	34.1	51.1
54	48.7	37.8	56.6

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#8

Nitrobenzene

Concen: 0.46 ng

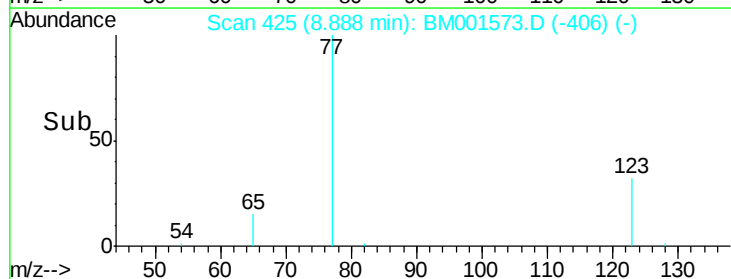
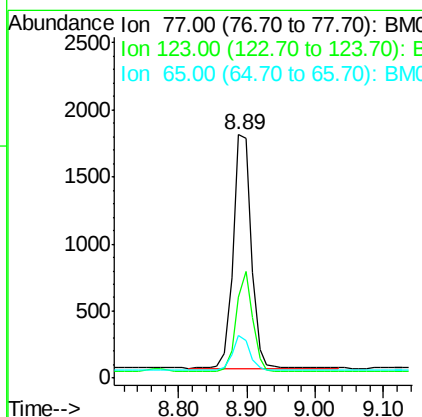
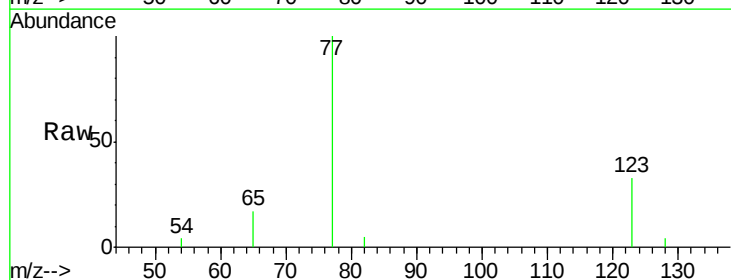
RT: 8.89 min Scan# 425

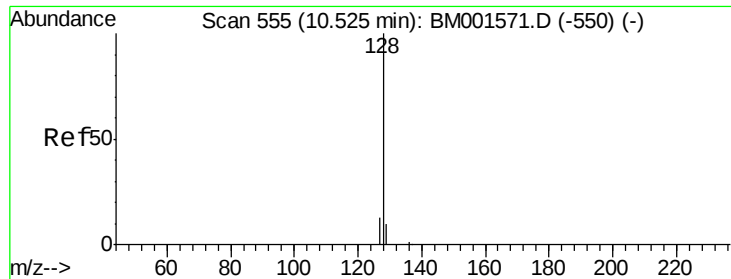
Delta R.T. -0.00 min

Lab File: BM001573.D

Acq: 05 Jun 2015 19:37

Tgt Ion:	77	Resp:	3233
Ion	Ratio	Lower	Upper
77	100		
123	39.0	31.7	47.5
65	14.3	11.4	17.0





#9

Naphthalene

Concen: 0.51 ng

RT: 10.52 min Scan# 555

Delta R.T. -0.00 min

Lab File: BM001573.D

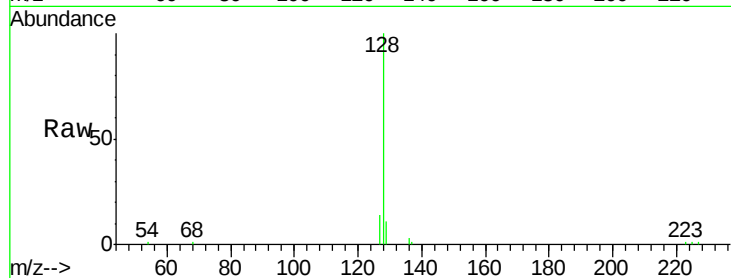
Acq: 05 Jun 2015 19:37

Instrument :

BNA_M

ClientSampleId :

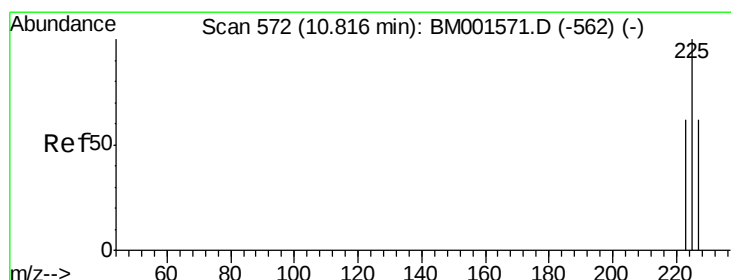
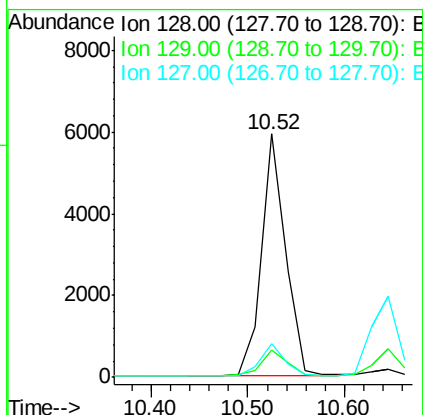
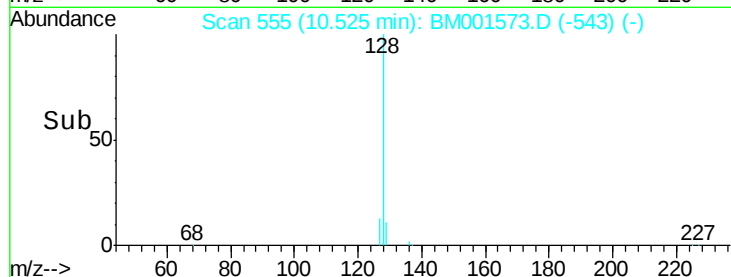
SSTDIC0.5



Tgt Ion	Ratio	Lower	Upper
128	100		
129	11.3	8.7	13.1
127	13.8	10.7	16.1

Manual Integrations
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#10

Hexachlorobutadiene

Concen: 0.51 ng

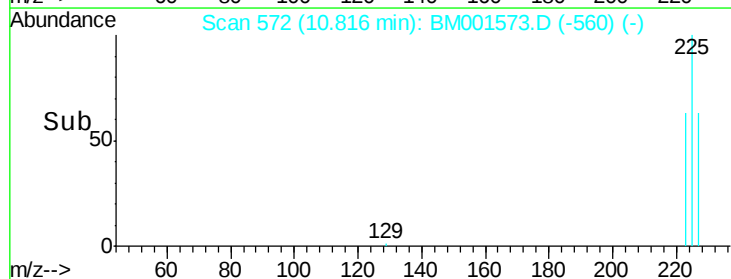
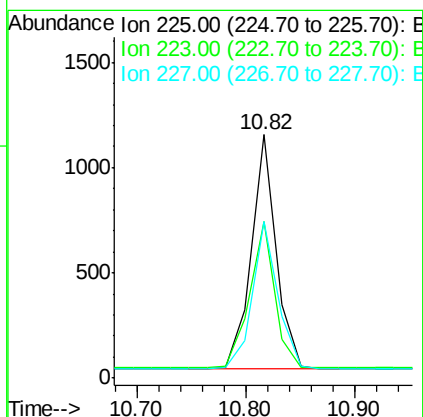
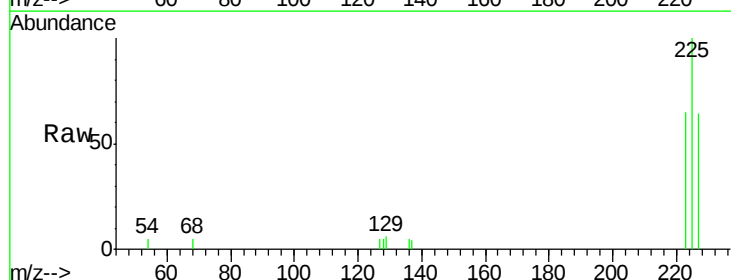
RT: 10.82 min Scan# 572

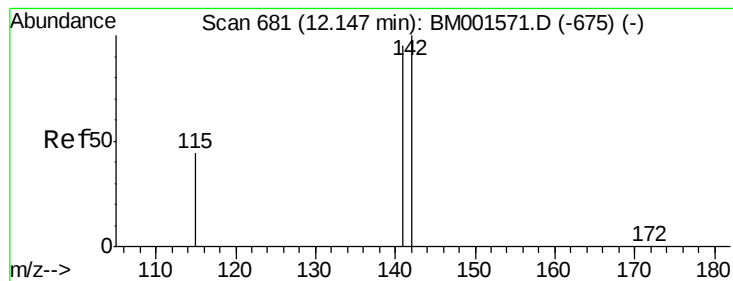
Delta R.T. -0.00 min

Lab File: BM001573.D

Acq: 05 Jun 2015 19:37

Tgt Ion	Ratio	Lower	Upper
225	100		
223	63.9	50.4	75.6
227	64.3	50.8	76.2





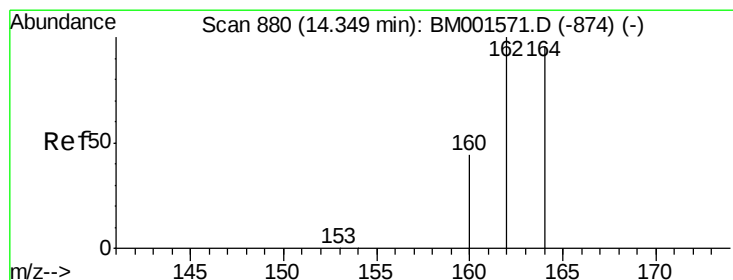
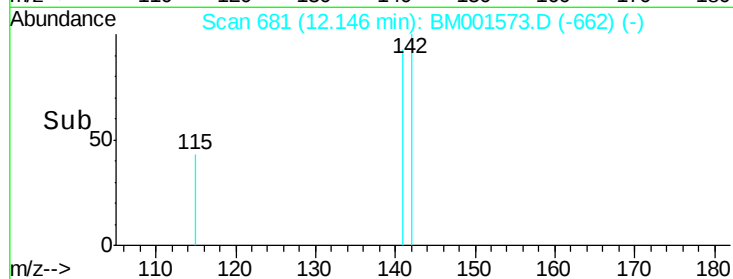
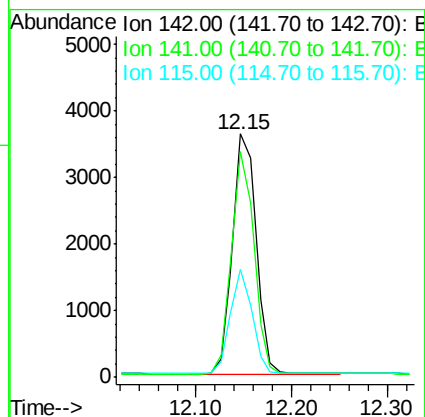
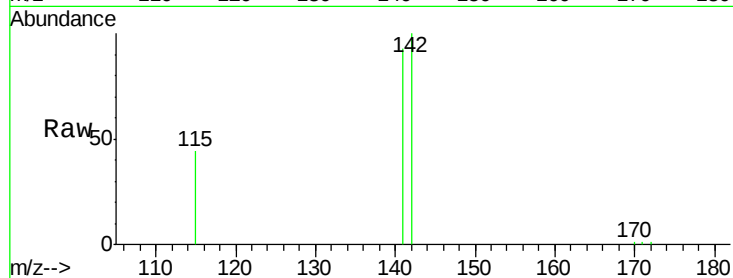
#11
2-Methylnaphthalene
Concen: 0.49 ng
RT: 12.15 min Scan# 681
Delta R.T. -0.00 min
Lab File: BM001573.D
Acq: 05 Jun 2015 19:37

Instrument :
BNA_M
ClientSampleId :
SSTDICC0.5

Tgt Ion:142 Resp: 6183
Ion Ratio Lower Upper
142 100
141 92.7 75.6 113.4
115 44.3 35.5 53.3

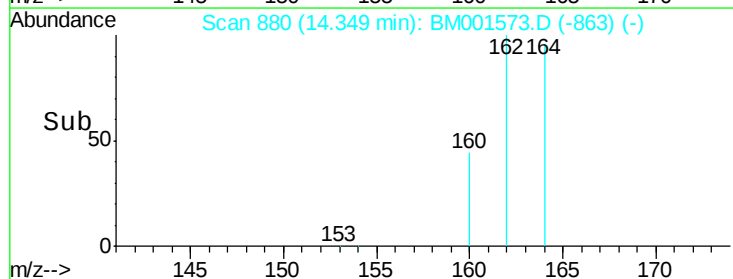
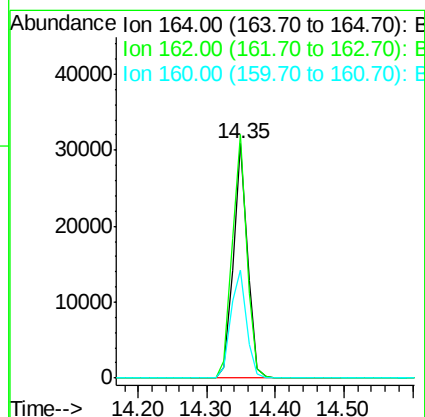
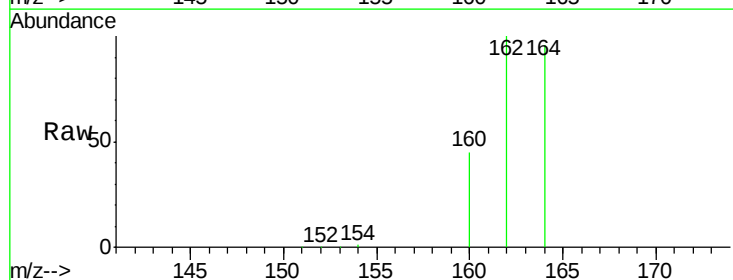
Manual Integrations
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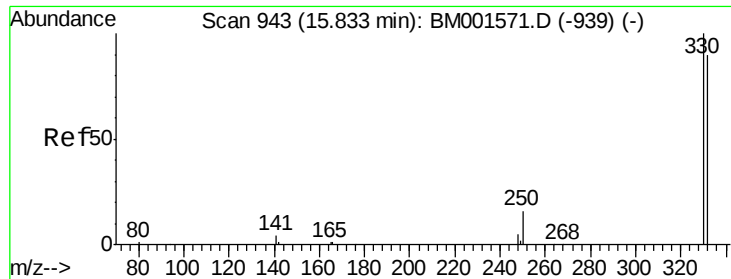
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#12
Acenaphthene-d10
Concen: 5.00 ng
RT: 14.35 min Scan# 880
Delta R.T. -0.00 min
Lab File: BM001573.D
Acq: 05 Jun 2015 19:37

Tgt Ion:164 Resp: 44103
Ion Ratio Lower Upper
164 100
162 103.8 83.8 125.6
160 46.3 37.1 55.7





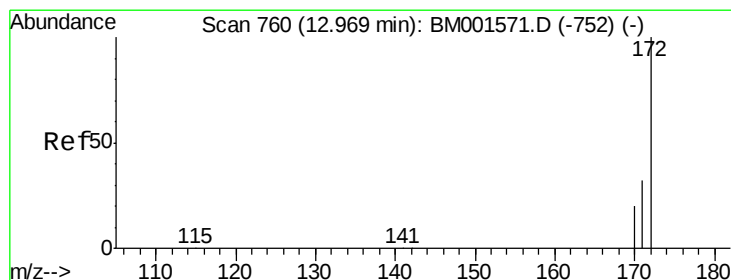
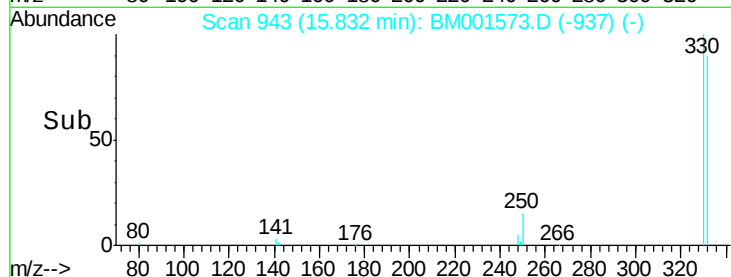
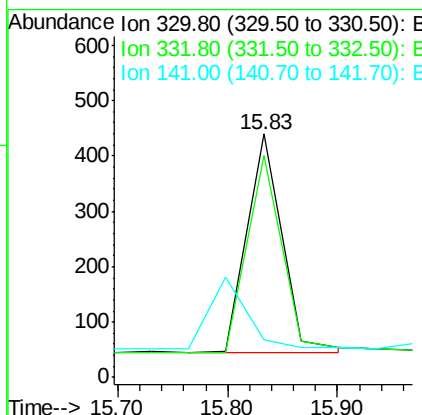
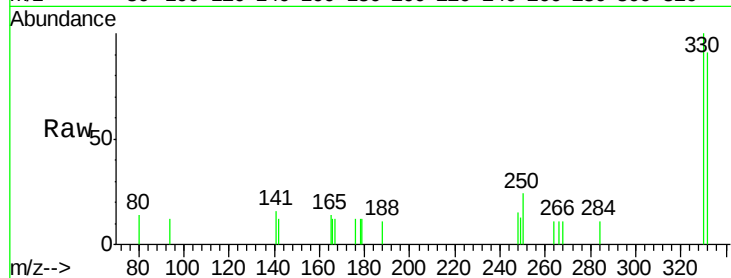
#13
 2,4,6-Tribromophenol
 Concen: 0.47 ng
 RT: 15.83 min Scan# 943
 Delta R.T. -0.00 min
 Lab File: BM001573.D
 Acq: 05 Jun 2015 19:37

Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC0.5

Tgt Ion	Ratio	Lower	Upper
330	100		
332	90.8	72.0	108.0
141	0.0	0.0	0.0

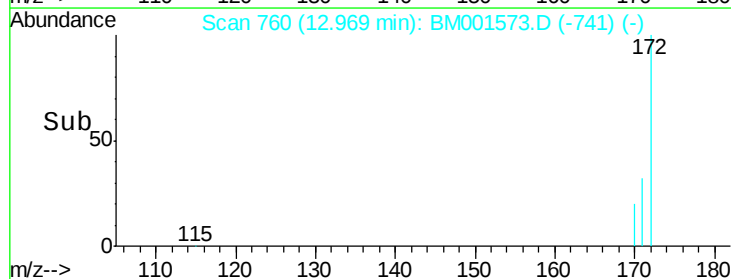
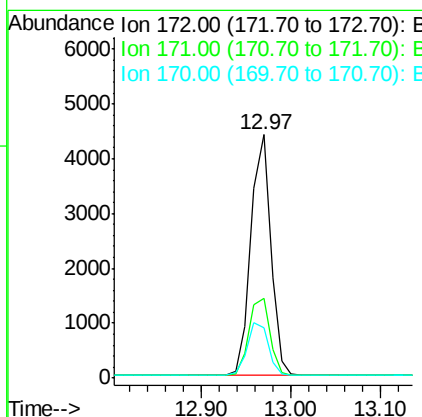
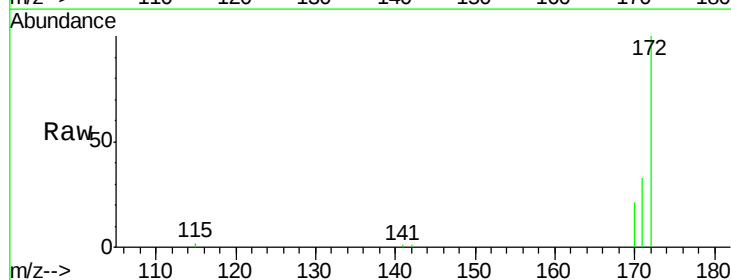
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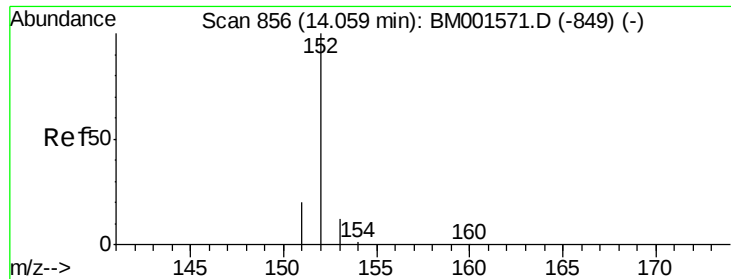
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#14
 2-Fluorobiphenyl
 Concen: 0.52 ng
 RT: 12.97 min Scan# 760
 Delta R.T. -0.00 min
 Lab File: BM001573.D
 Acq: 05 Jun 2015 19:37

Tgt Ion	Ratio	Lower	Upper
172	100		
171	32.8	26.2	39.2
170	20.6	16.1	24.1





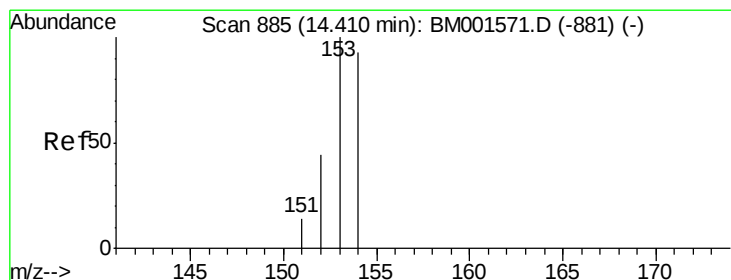
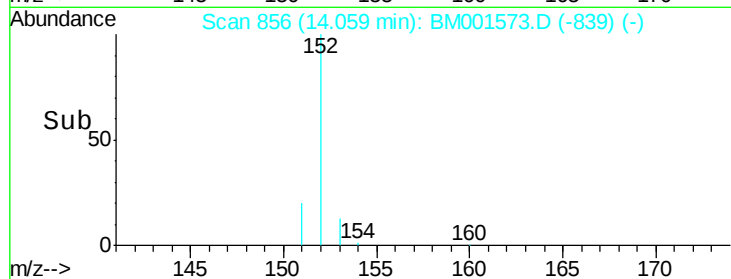
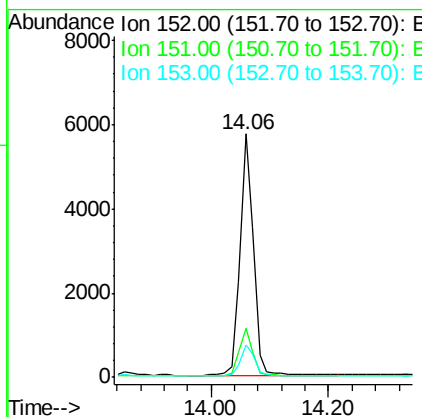
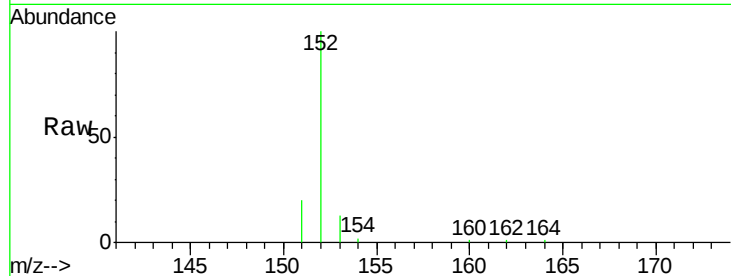
#15
Acenaphthylene
Concen: 0.47 ng
RT: 14.06 min Scan# 856
Delta R.T. -0.00 min
Lab File: BM001573.D
Acq: 05 Jun 2015 19:37

Instrument :
BNA_M
ClientSampleId :
SSTDIC0.5

Tgt Ion	Ratio	Lower	Upper
152	100		
151	19.3	15.2	22.8
153	13.0	10.3	15.5

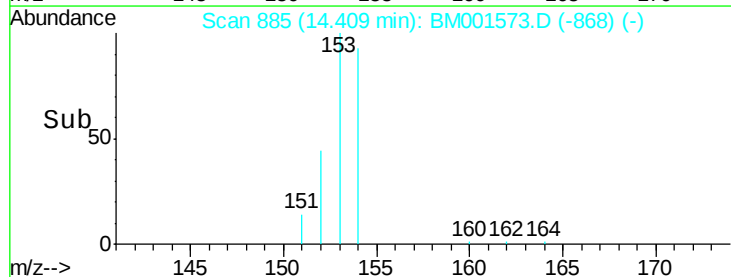
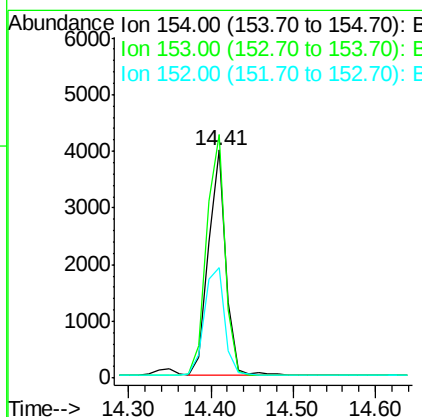
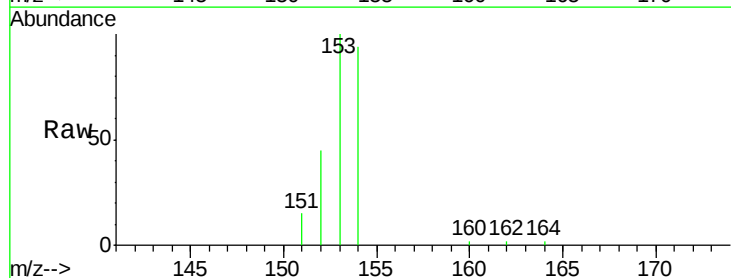
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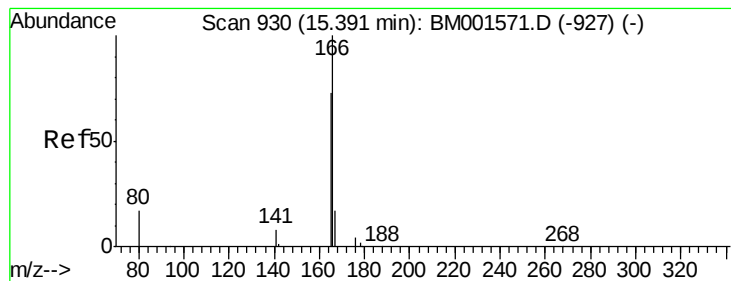
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#16
Acenaphthene
Concen: 0.51 ng
RT: 14.41 min Scan# 885
Delta R.T. -0.00 min
Lab File: BM001573.D
Acq: 05 Jun 2015 19:37

Tgt Ion	Ratio	Lower	Upper
154	100		
153	112.4	89.1	133.7
152	54.4	43.2	64.8





#17

Fluorene

Concen: 0.41 ng

RT: 15.39 min Scan# 930

Delta R.T. -0.00 min

Lab File: BM001573.D

Acq: 05 Jun 2015 19:37

Instrument :

BNA_M

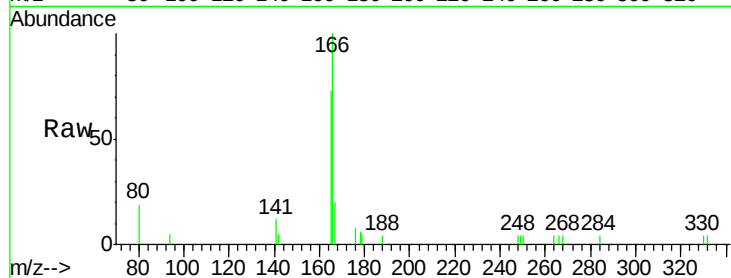
ClientSampleId :

SSTDIC0.5

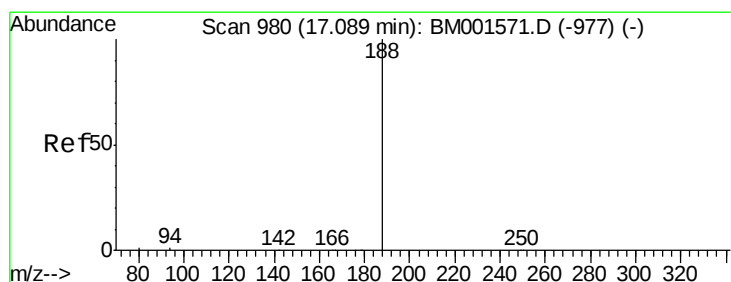
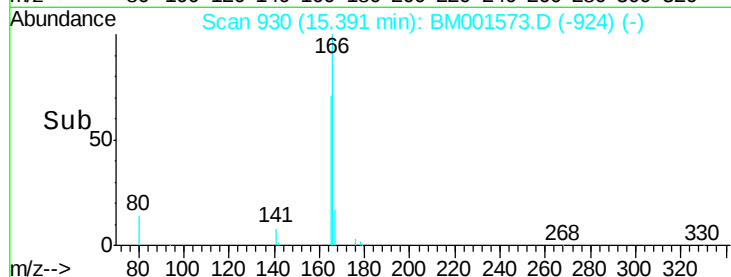
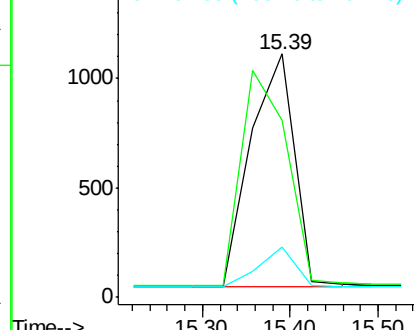
Tgt Ion:	166	Resp:	3721
Ion Ratio	Lower	Upper	
166	100		
165	0.0	0.0	0.0
167	14.1	11.3	16.9

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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



#18

Phenanthrene-d10

Concen: 5.00 ng

RT: 17.09 min Scan# 980

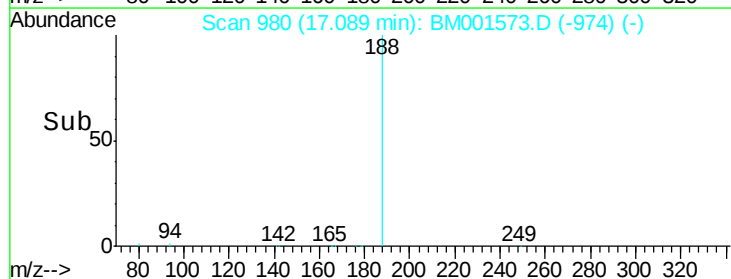
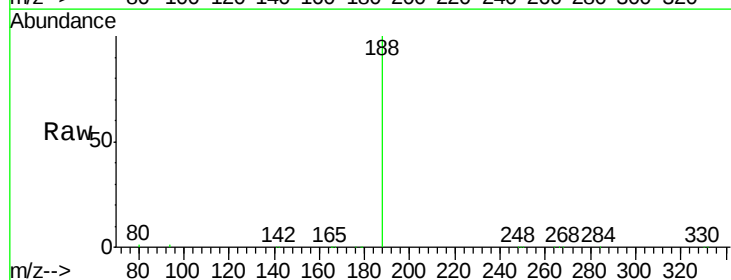
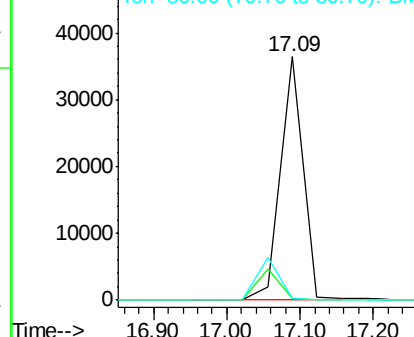
Delta R.T. -0.00 min

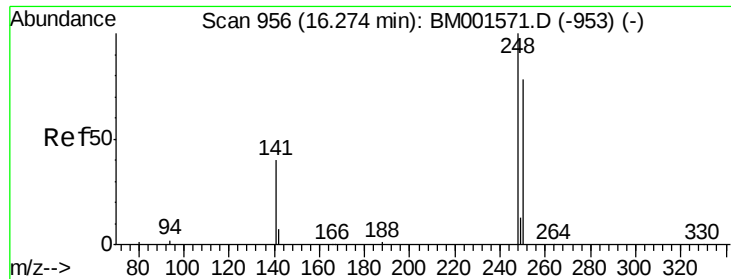
Lab File: BM001573.D

Acq: 05 Jun 2015 19:37

Tgt Ion:	188	Resp:	79476
Ion Ratio	Lower	Upper	
188	100		
94	0.9	0.7	1.1
80	0.8	0.6	1.0

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





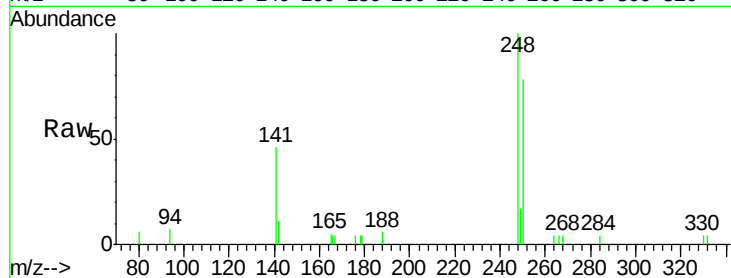
#19
4-Bromophenyl-phenylether
Concen: 0.73 ng
RT: 16.27 min Scan# 956
Delta R.T. -0.00 min
Lab File: BM001573.D
Acq: 05 Jun 2015 19:37

Instrument :
BNA_M
ClientSampleId :
SSTDIC0.5

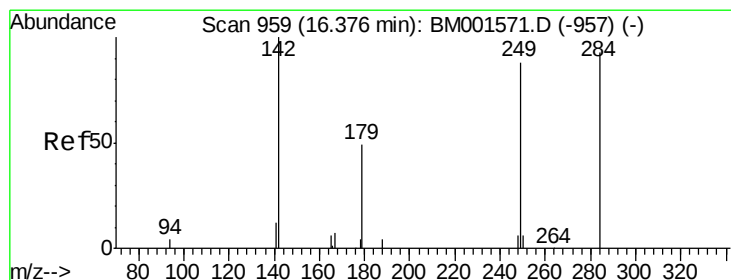
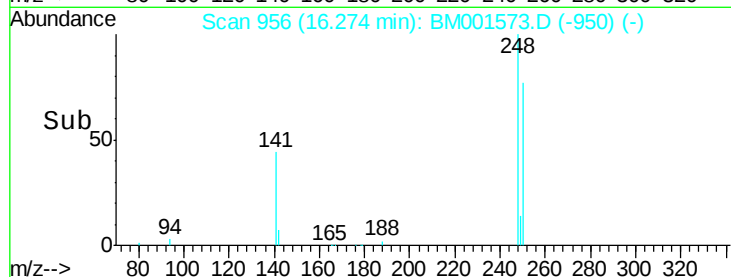
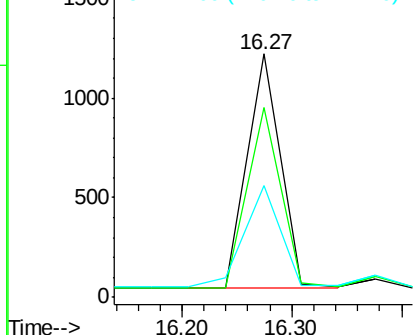
Tgt Ion	Ratio	Lower	Upper
248	100		
250	78.5	63.1	94.7
141	47.5	35.0	52.6

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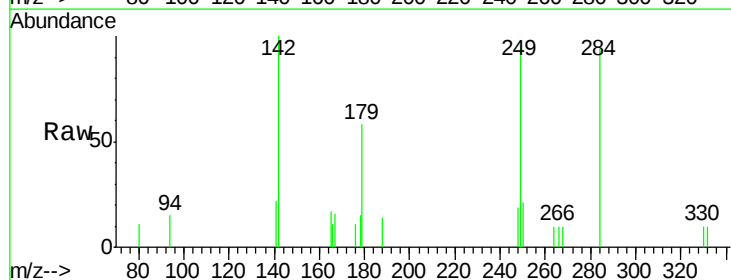


Abundance Ion 248.00 (247.70 to 248.70): E
Ion 250.00 (249.70 to 250.70): E
Ion 141.00 (140.70 to 141.70): E

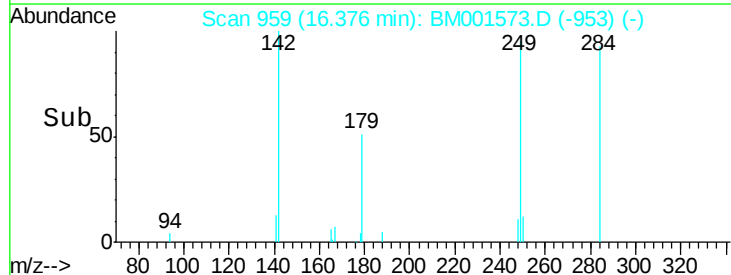
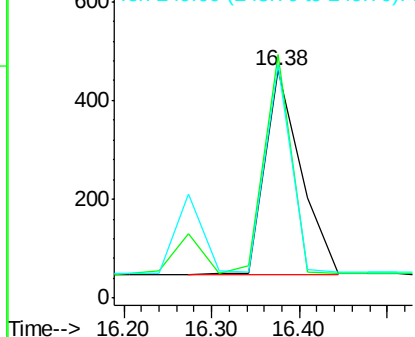


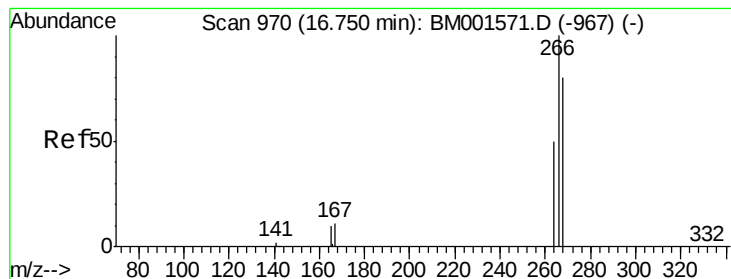
#20
Hexachlorobenzene
Concen: 0.67 ng
RT: 16.38 min Scan# 959
Delta R.T. -0.00 min
Lab File: BM001573.D
Acq: 05 Jun 2015 19:37

Tgt Ion	Ratio	Lower	Upper
284	100		
142	93.7	64.2	96.2
249	103.4	55.4	83.0



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





#21

Pentachlorophenol

Concen: 0.51 ng

RT: 16.75 min Scan# 970

Delta R.T. -0.00 min

Lab File: BM001573.D

Acq: 05 Jun 2015 19:37

Instrument :

BNA_M

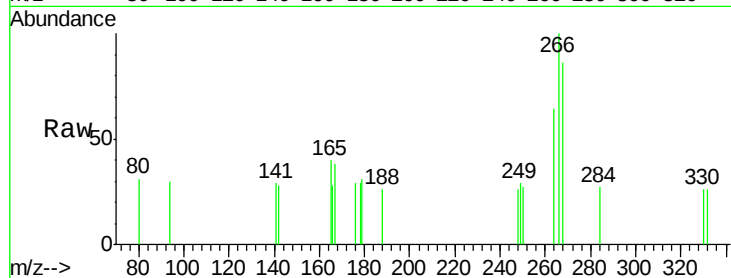
ClientSampleId :

SSTDICC0.5

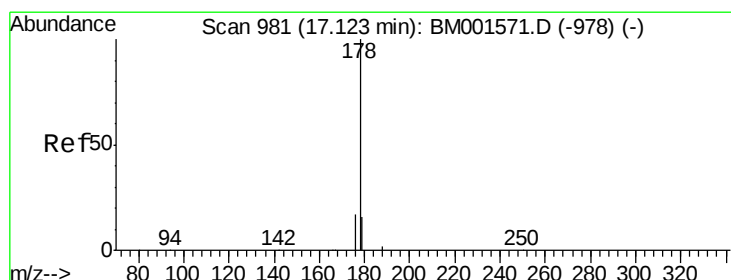
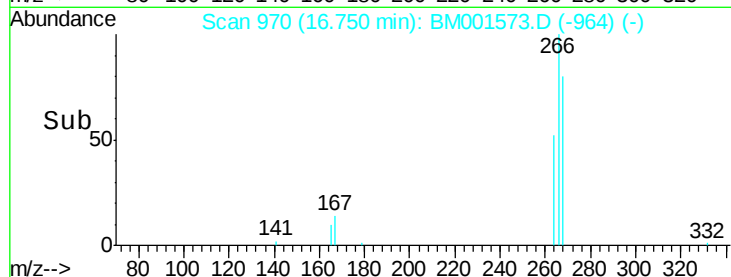
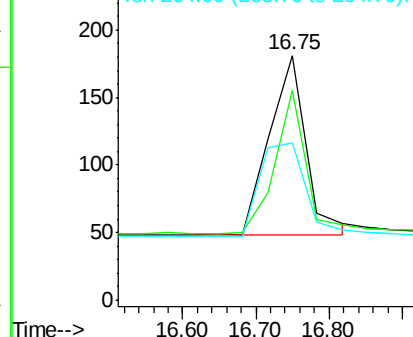
Tgt Ion:	266	Resp:	469
Ion Ratio	Lower	Upper	
266	100		
268	85.6	66.3	99.5
264	64.1	45.5	68.3

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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



#22

Phenanthrene

Concen: 0.55 ng

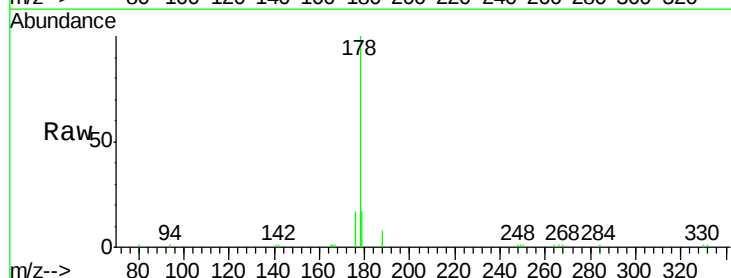
RT: 17.12 min Scan# 981

Delta R.T. -0.00 min

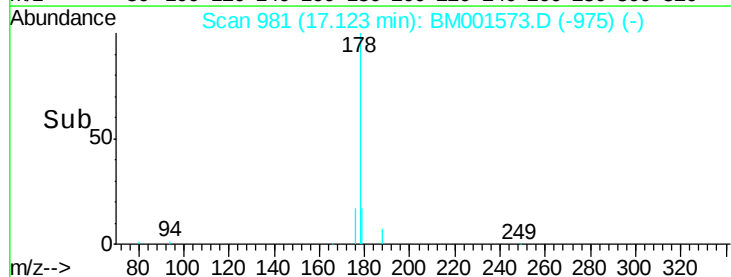
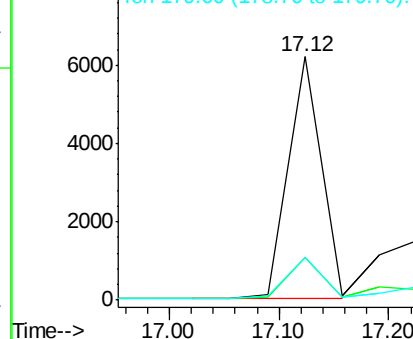
Lab File: BM001573.D

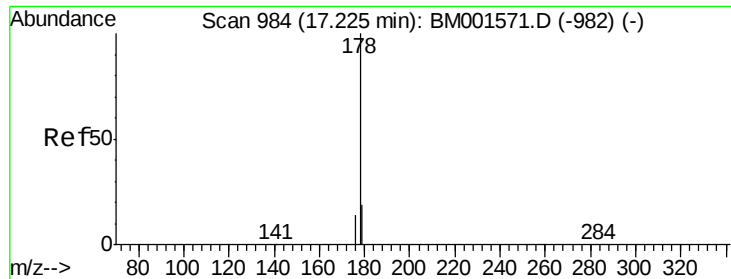
Acq: 05 Jun 2015 19:37

Tgt Ion:	178	Resp:	12866
Ion Ratio	Lower	Upper	
178	100		
176	16.7	13.5	20.3
179	17.1	13.3	19.9



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





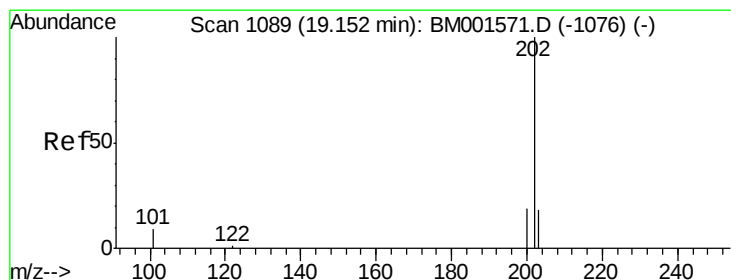
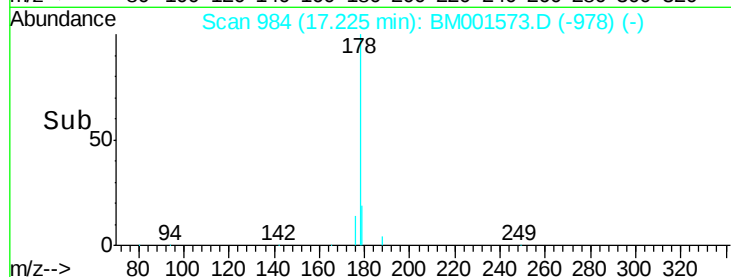
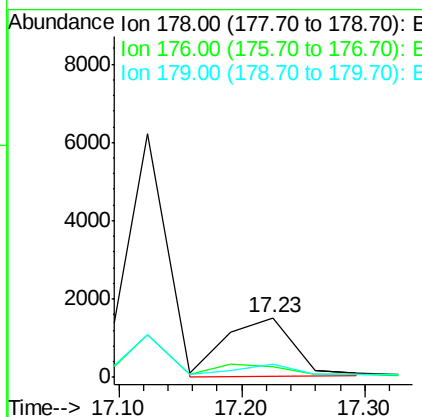
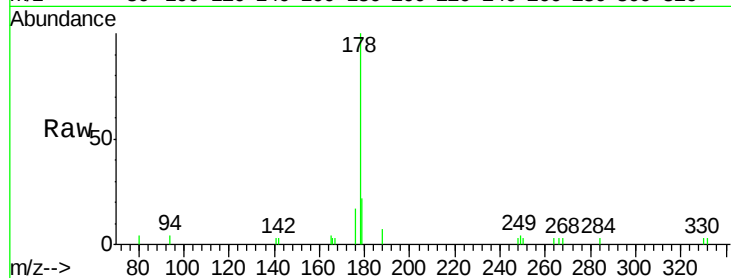
#23
 Anthracene
 Concen: 0.54 ng m
 RT: 17.23 min Scan# 984
 Delta R.T. -0.00 min
 Lab File: BM001573.D
 Acq: 05 Jun 2015 19:37

Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC0.5

Tgt Ion	Ratio	Lower	Upper
178	100		
176	52.9	45.9	68.9
179	36.7	33.3	49.9

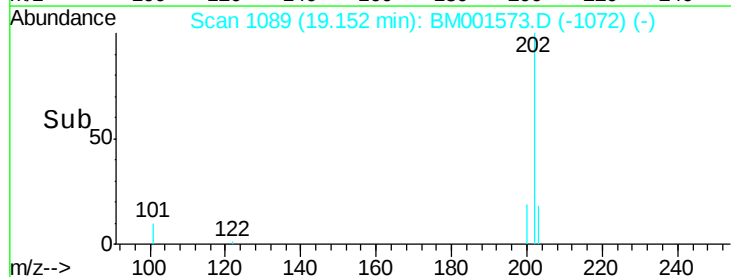
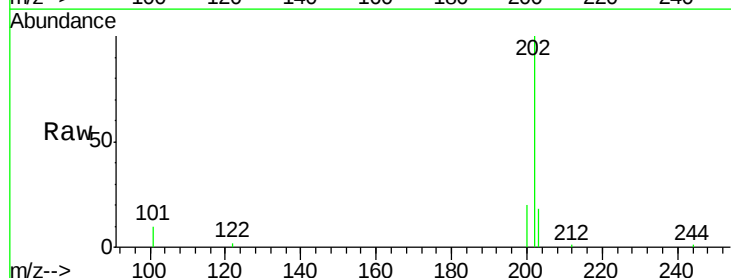
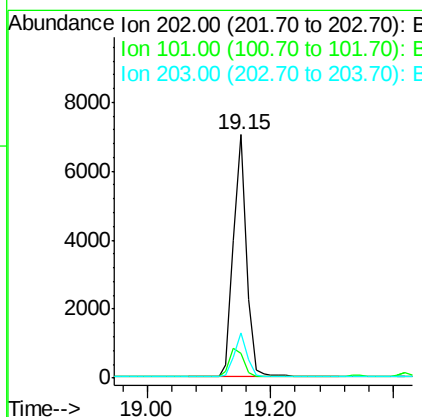
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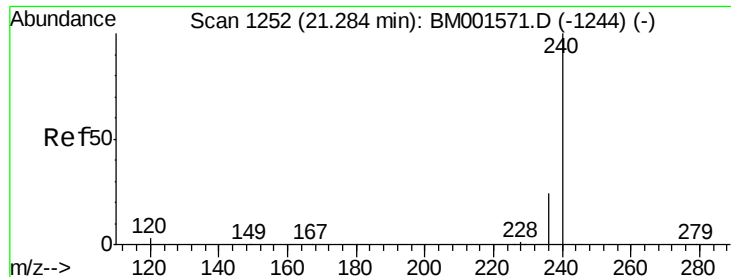
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#24
 Fluoranthene
 Concen: 0.60 ng
 RT: 19.15 min Scan# 1089
 Delta R.T. -0.00 min
 Lab File: BM001573.D
 Acq: 05 Jun 2015 19:37

Tgt Ion	Ratio	Lower	Upper
202	100		
101	12.8	10.0	15.0
203	17.2	13.9	20.9





#25

Chrysene-d12

Concen: 5.00 ng

RT: 21.28 min Scan# 1252

Delta R.T. -0.00 min

Lab File: BM001573.D

Acq: 05 Jun 2015 19:37

Instrument :

BNA_M

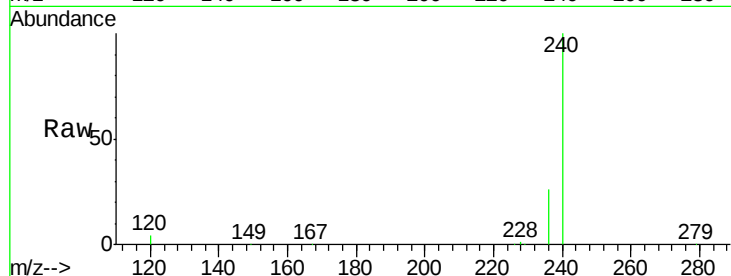
ClientSampleId :

SSTDIC0.5

Tgt Ion	Ratio	Lower	Upper
240	100		
120	4.1	2.2	3.2#
236	25.8	19.5	29.3

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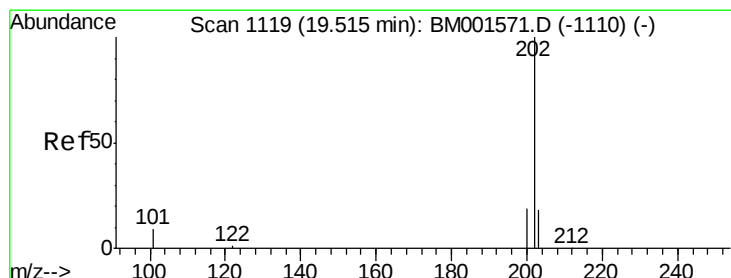
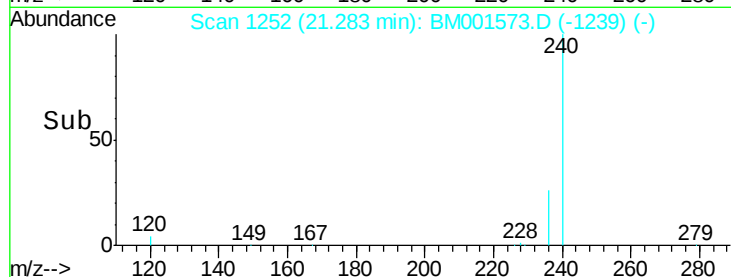
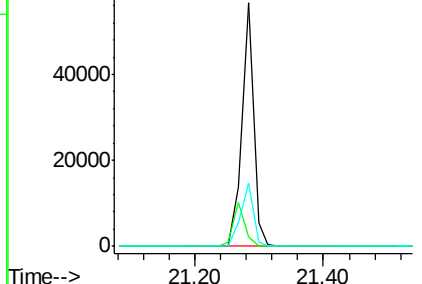
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Abundance Ion 240.00 (239.70 to 240.70): E

Ion 120.00 (119.70 to 120.70): E

Ion 236.00 (235.70 to 236.70): E



#26

Pyrene

Concen: 0.49 ng

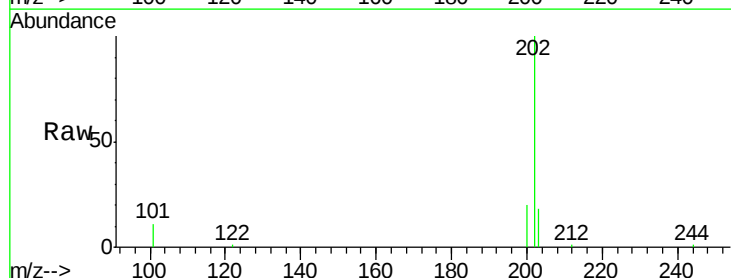
RT: 19.52 min Scan# 1119

Delta R.T. -0.00 min

Lab File: BM001573.D

Acq: 05 Jun 2015 19:37

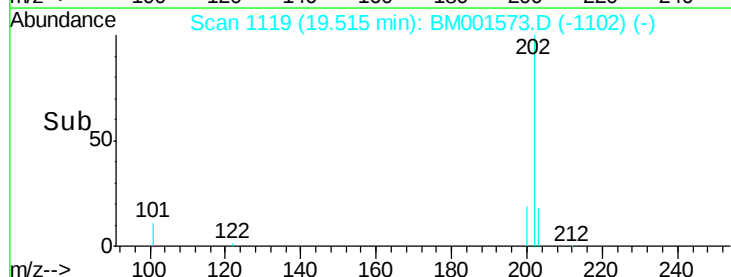
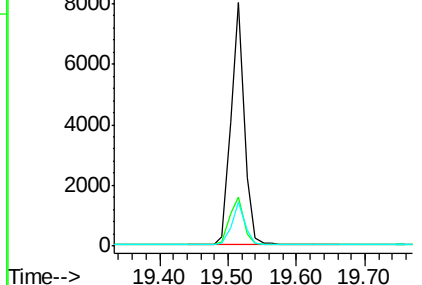
Tgt Ion	Ratio	Lower	Upper
202	100		
200	20.8	16.6	24.8
203	17.2	13.9	20.9

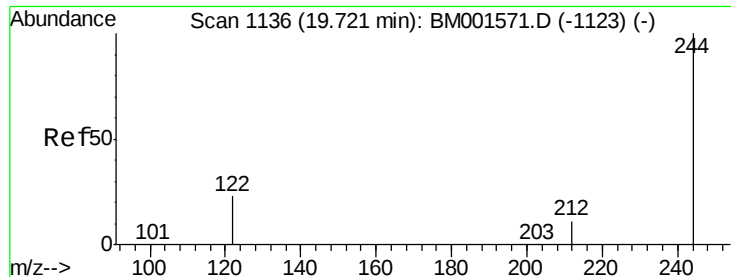


Abundance Ion 202.00 (201.70 to 202.70): E

Ion 200.00 (199.70 to 200.70): E

Ion 203.00 (202.70 to 203.70): E





#27

Terphenyl-d14

Concen: 0.49 ng

RT: 19.72 min Scan# 1136

Delta R.T. -0.00 min

Lab File: BM001573.D

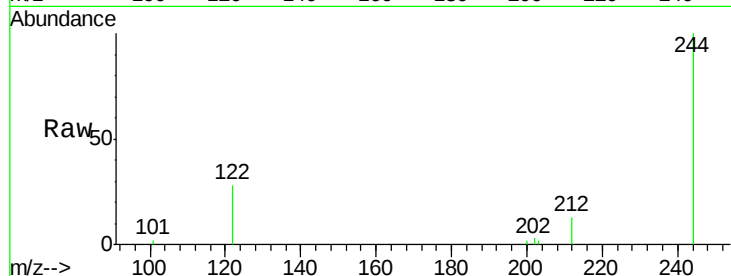
Acq: 05 Jun 2015 19:37

Instrument :

BNA_M

ClientSampleId :

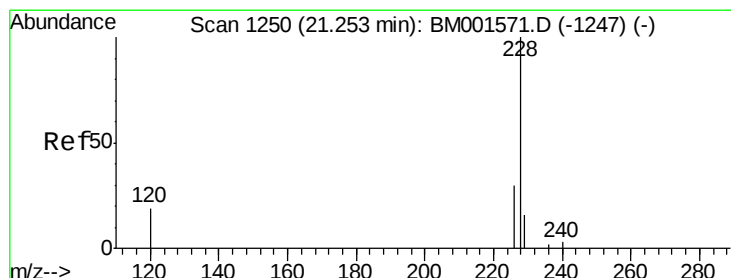
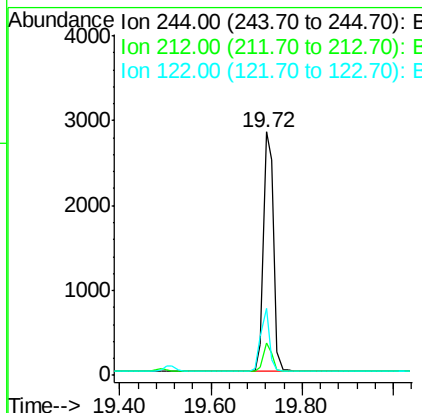
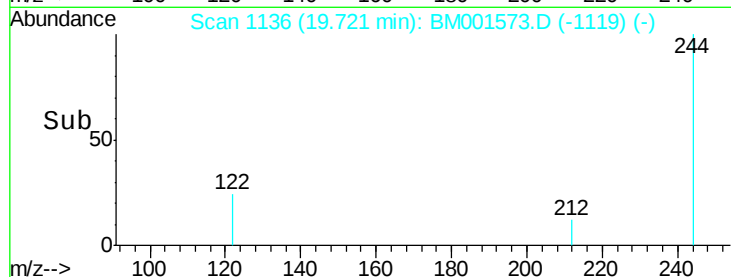
SSTDIC0.5



Tgt Ion:	244	Resp:	4309
Ion Ratio	Lower	Upper	
244	100		
212	13.4	9.6	14.4
122	27.5	19.0	28.4

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#28

Benzo(a)anthracene

Concen: 0.47 ng

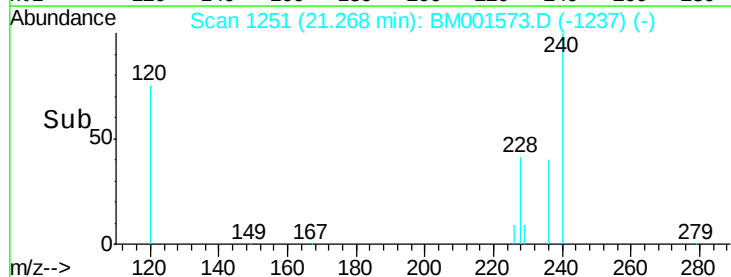
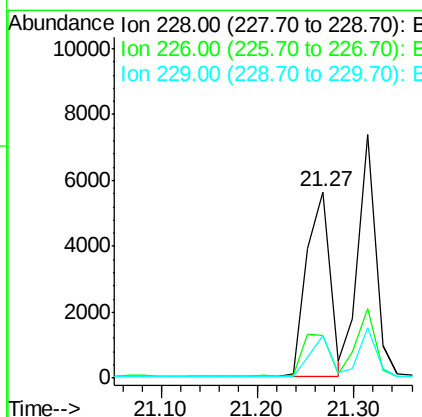
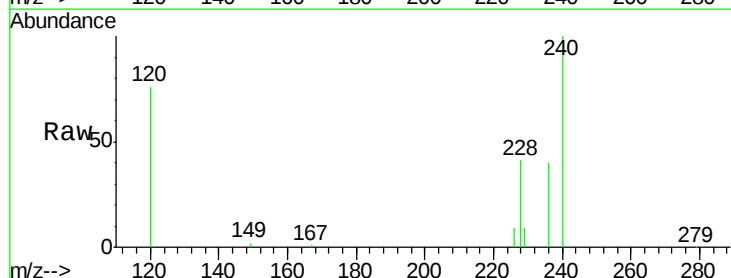
RT: 21.27 min Scan# 1251

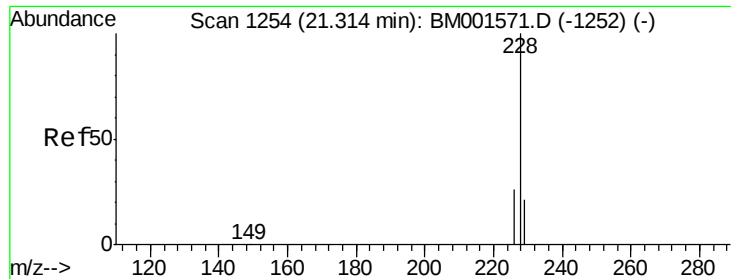
Delta R.T. 0.02 min

Lab File: BM001573.D

Acq: 05 Jun 2015 19:37

Tgt Ion:	228	Resp:	9377
Ion Ratio	Lower	Upper	
228	100		
226	22.7	24.8	37.2#
229	22.7	13.4	20.0#





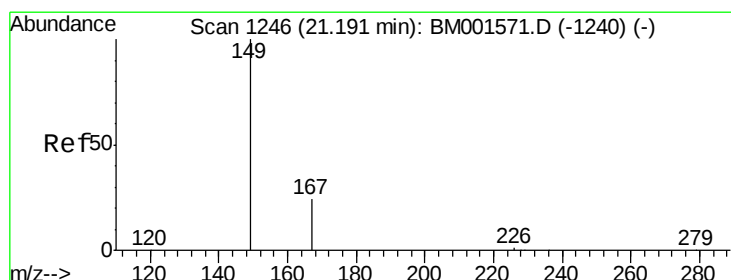
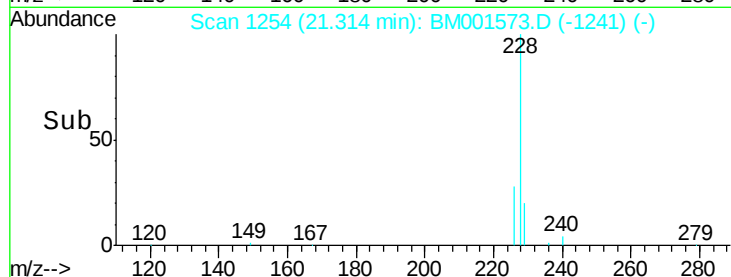
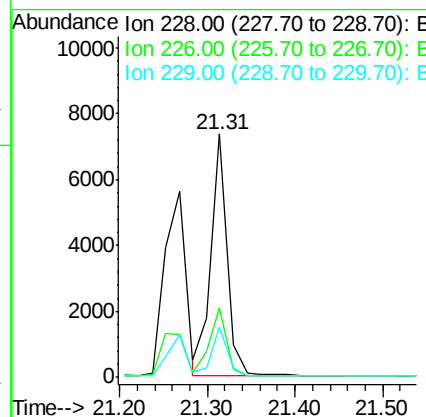
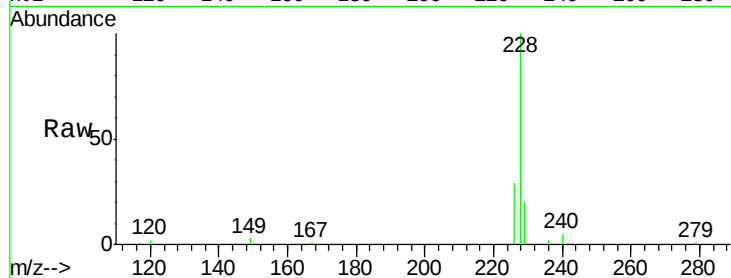
#29
Chrysene
Concen: 0.53 ng
RT: 21.31 min Scan# 1254
Delta R.T. -0.00 min
Lab File: BM001573.D
Acq: 05 Jun 2015 19:37

Instrument :
BNA_M
ClientSampleId :
SSTDIC0.5

Tgt Ion:	228	Resp:	9425
Ion Ratio	Lower	Upper	
228	100		
226	28.5	21.0	31.6
229	20.4	17.2	25.8

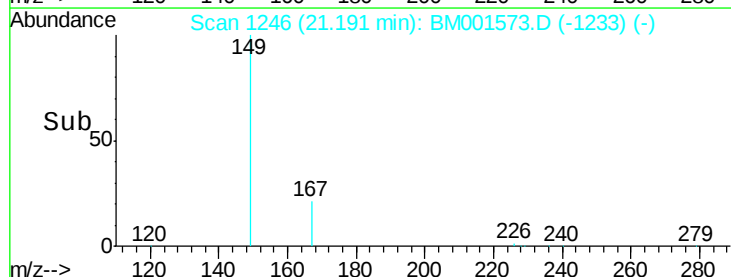
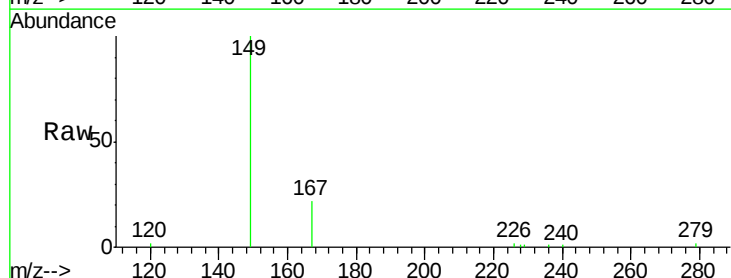
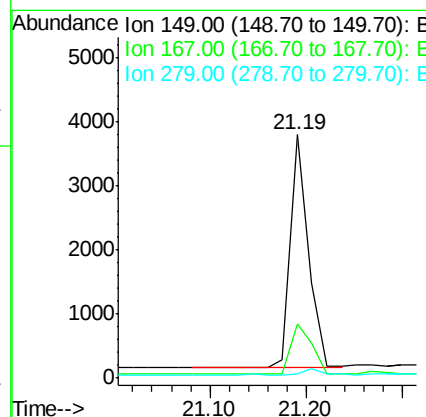
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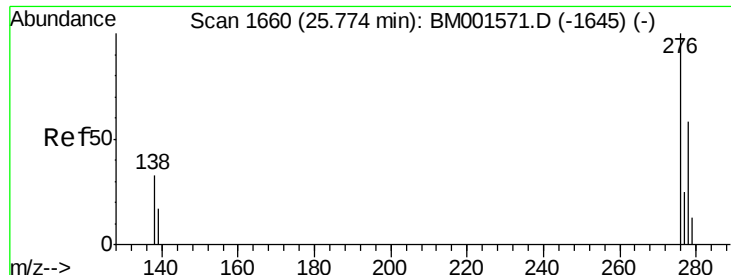
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#30
Bis(2-ethylhexyl)phthalate
Concen: 0.34 ng
RT: 21.19 min Scan# 1246
Delta R.T. -0.00 min
Lab File: BM001573.D
Acq: 05 Jun 2015 19:37

Tgt Ion:	149	Resp:	4795
Ion Ratio	Lower	Upper	
149	100		
167	25.2	20.2	30.2
279	2.3	1.8	2.6





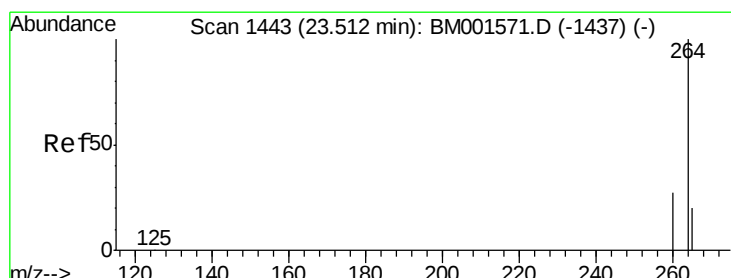
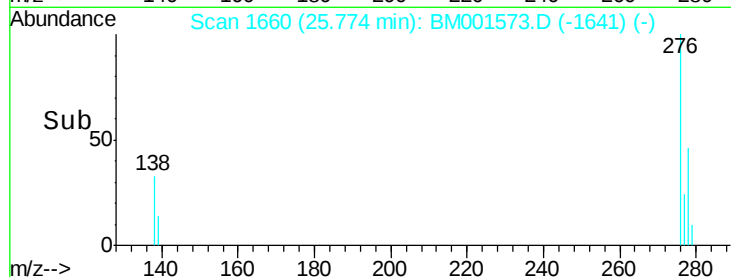
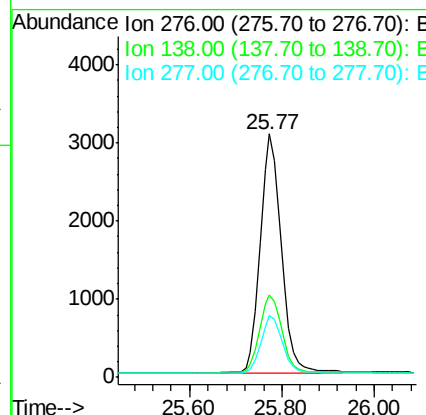
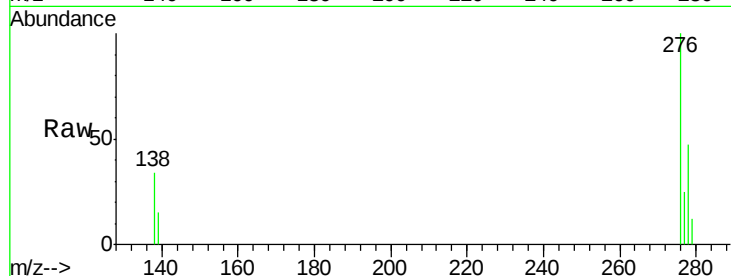
#31
 Indeno(1,2,3-cd)pyrene
 Concen: 0.50 ng
 RT: 25.77 min Scan# 1660
 Delta R.T. -0.00 min
 Lab File: BM001573.D
 Acq: 05 Jun 2015 19:37

Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC0.5

Tgt Ion	Ratio	Resp	Lower	Upper
276	100	9813		
138	34.5	28.0	42.0	
277	24.5	19.7	29.5	

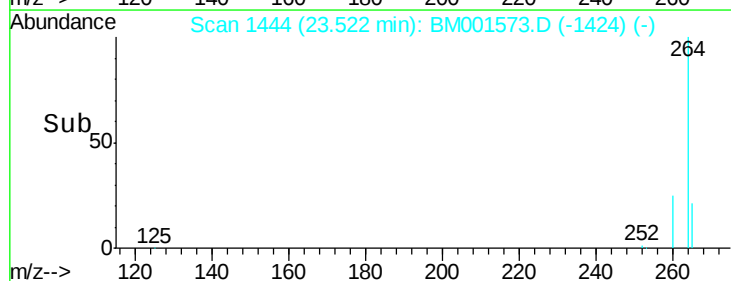
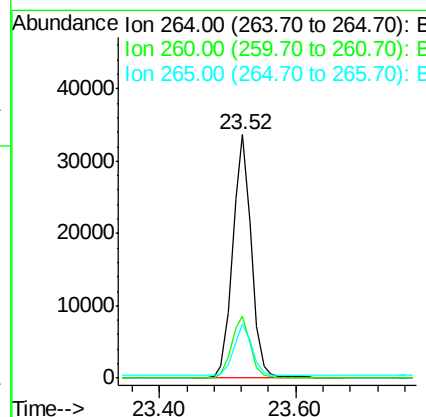
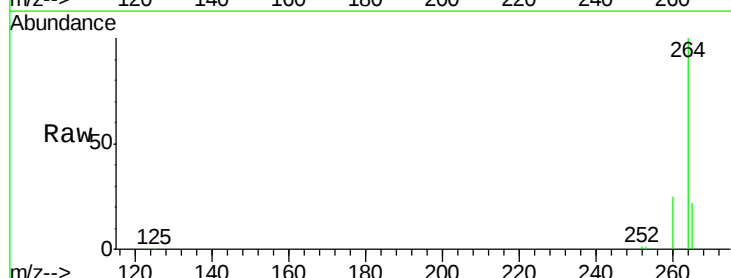
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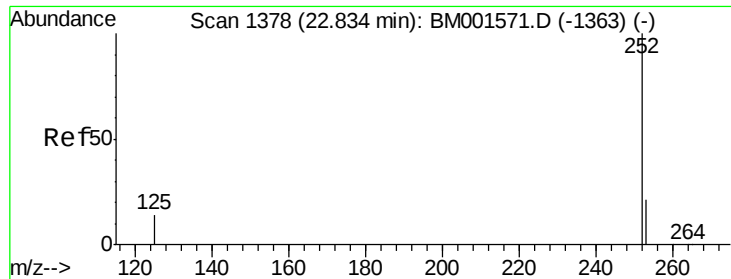
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#32
 Perylene-d12
 Concen: 5.00 ng
 RT: 23.52 min Scan# 1444
 Delta R.T. 0.01 min
 Lab File: BM001573.D
 Acq: 05 Jun 2015 19:37

Tgt Ion	Ratio	Resp	Lower	Upper
264	100	63024		
260	25.3	21.6	32.4	
265	22.0	16.5	24.7	





#33

Benzo(b)fluoranthene

Concen: 0.53 ng

RT: 22.84 min Scan# 1379

Delta R.T. 0.01 min

Lab File: BM001573.D

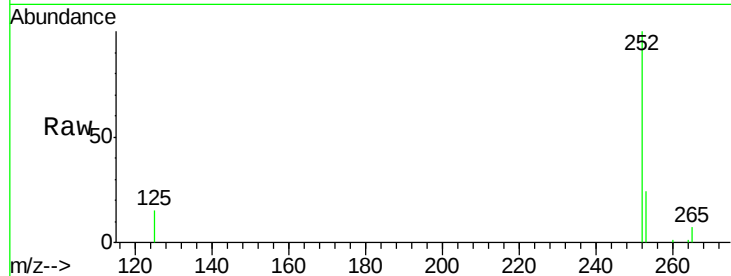
Acq: 05 Jun 2015 19:37

Instrument :

BNA_M

ClientSampleId :

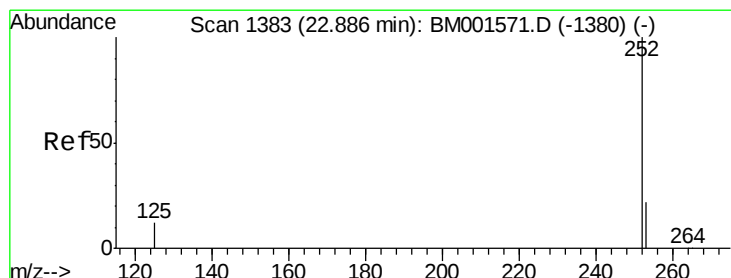
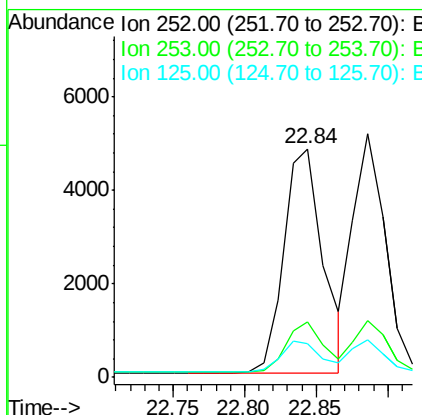
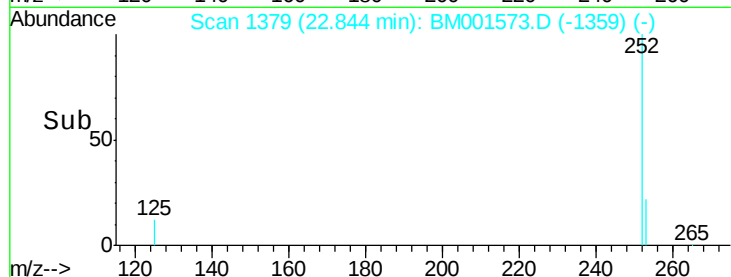
SSTDIC0.5



Tgt Ion:	252	Resp:	9219
Ion Ratio	Lower	Upper	
252	100		
253	24.2	17.4	26.2
125	14.8	11.8	17.8

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#34

Benzo(k)fluoranthene

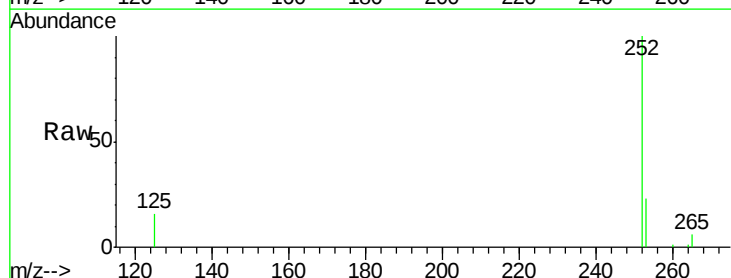
Concen: 0.50 ng

RT: 22.89 min Scan# 1383

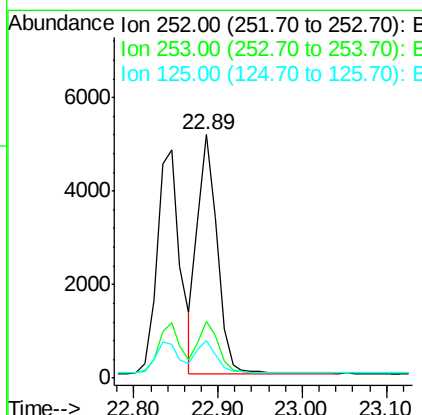
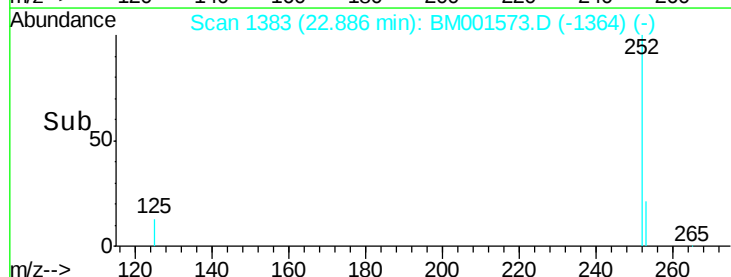
Delta R.T. -0.00 min

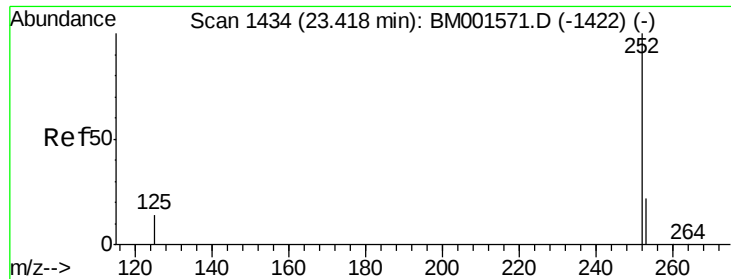
Lab File: BM001573.D

Acq: 05 Jun 2015 19:37



Tgt Ion:	252	Resp:	8213
Ion Ratio	Lower	Upper	
252	100		
253	23.3	18.8	28.2
125	15.5	10.7	16.1





#35

Benzo(a)pyrene

Concen: 0.50 ng

RT: 23.42 min Scan# 1434

Delta R.T. -0.00 min

Lab File: BM001573.D

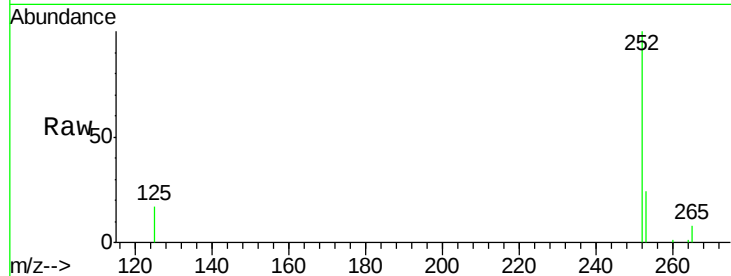
Acq: 05 Jun 2015 19:37

Instrument :

BNA_M

ClientSampleId :

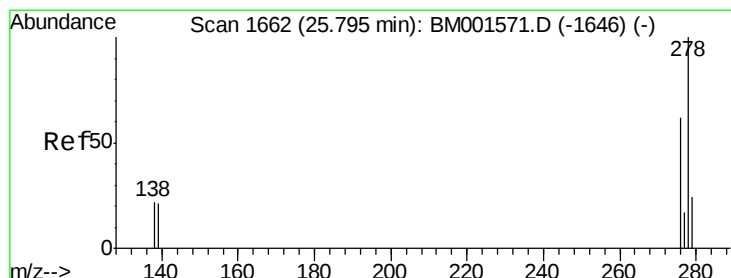
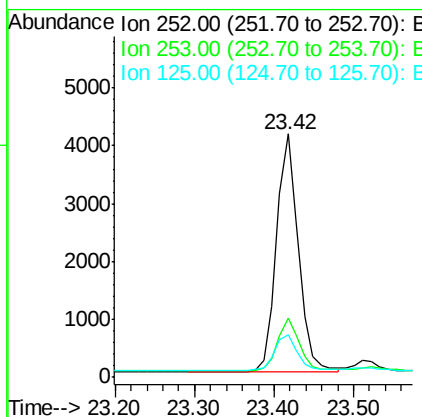
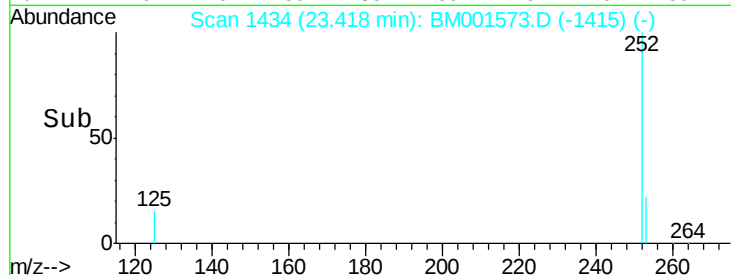
SSTDIC0.5



Tgt Ion:	252	Resp:	7893
Ion Ratio	Lower	Upper	
252	100		
253	24.4	18.8	28.2
125	17.3	12.1	18.1

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#36

Dibenzo(a,h)anthracene

Concen: 0.52 ng

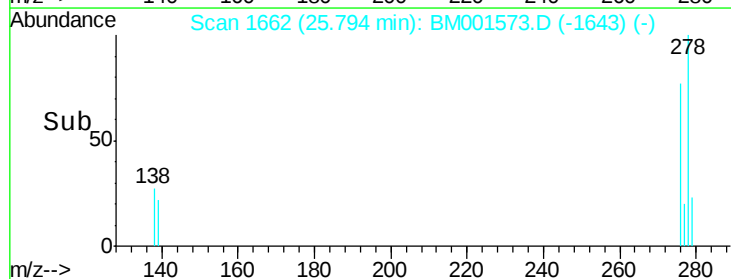
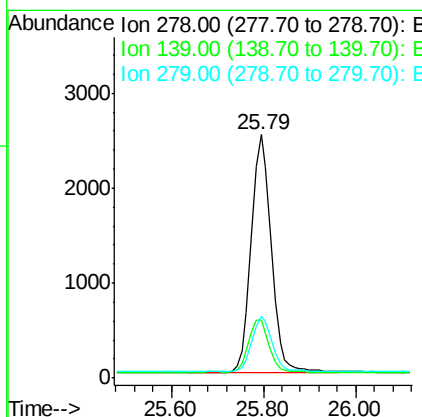
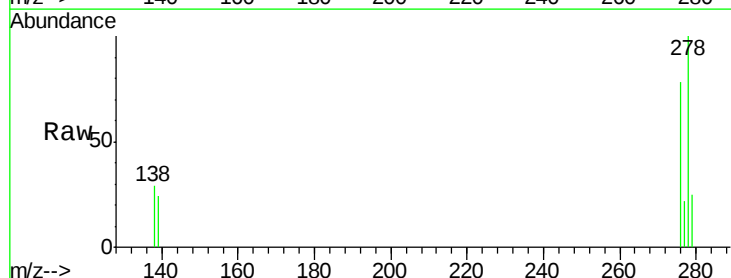
RT: 25.79 min Scan# 1662

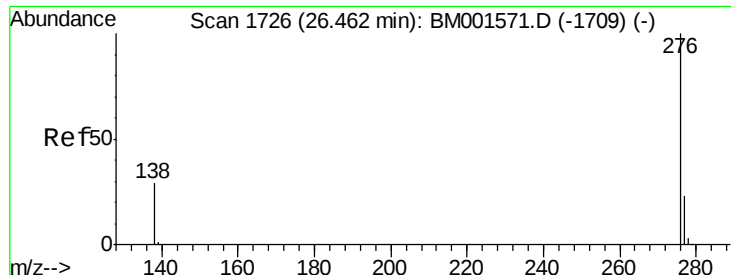
Delta R.T. -0.00 min

Lab File: BM001573.D

Acq: 05 Jun 2015 19:37

Tgt Ion:	278	Resp:	7721
Ion Ratio	Lower	Upper	
278	100		
139	24.0	17.4	26.0
279	25.4	20.0	30.0





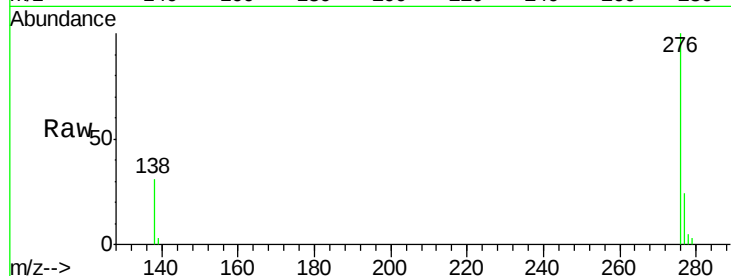
#37
 Benzo(g,h,i)perylene
 Concen: 0.53 ng
 RT: 26.46 min Scan# 1726
 Delta R.T. -0.00 min
 Lab File: BM001573.D
 Acq: 05 Jun 2015 19:37

Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC0.5

Tgt	Ion	276	Resp:	8227
Ion	Ratio	Lower	Upper	
276	100			
277	24.3	19.2	28.8	
138	31.4	23.7	35.5	

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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

