

Data Path : Z:\HPCHEM1\BNA M\DATA\BM040915\
 Data File : BM000929.D
 Acq On : 09 Apr 2015 19:36
 Operator : TP/IZ
 Sample : SSTDICC0.5
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC0.5

Manual Integrations
 APPROVED

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 4/10/2015 5:19:01 PM

Quant Time: Apr 10 06:32:54 2015
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SIM-BM040915.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Apr 10 05:53:53 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.61	152	36172	5.00	ng	0.00
8) Naphthalene-d8	10.38	136	137949	5.00	ng	0.00
17) Acenaphthene-d10	14.26	164	74558	5.00	ng	0.01
24) Phenanthrene-d10	17.00	188	147412	5.00	ng	0.01
30) Chrysene-d12	21.21	240	126307	5.00	ng	0.00
38) Perylene-d12	23.39	264	113854	5.00	ng	0.01

System Monitoring Compounds

4) 2-Fluorophenol	5.21	112	3881	0.20	ng	0.00
5) Phenol-d6	6.78	99	4564	0.20	ng	0.00
9) Nitrobenzene-d5	8.76	82	3116	0.19	ng	0.00
18) 2,4,6-Tribromophenol	15.76	330	1074	0.13	ng	0.01
19) 2-Fluorobiphenyl	12.88	172	10050	0.16	ng	0.00
33) Terphenyl-d14	19.65	244	7822	0.21	ng	0.00

Target Compounds

						Qvalue
2) 1,4-Dioxane	3.12	88	2102	0.26	ng	86
3) n-Nitrosodimethylamine	3.44	42	1637	0.14	ng	# 14
6) Phenol	6.82	94	4605	0.20	ng	94
7) bis(2-Chloroethyl)ether	7.04	93	4017	0.20	ng	93
10) Nitrobenzene	8.80	77	3642	0.18	ng	98
11) 2,4-Dimethylphenol	9.56	122	3660	0.20	ng	98
12) 2,4-Dichlorophenol	10.05	162	3232	0.18	ng	# 53
13) Naphthalene	10.44	128	14459	0.21	ng	99
14) Hexachlorobutadiene	10.74	225	2678	0.20	ng	98
15) 2-Methylnaphthalene	12.06	142	9611	0.20	ng	98
16) 1-Methylnaphthalene	12.29	142	9669	0.20	ng	99
20) Acenaphthylene	13.97	152	12730	0.13	ng	# 94
21) Acenaphthene	14.31	154	10200	0.18	ng	# 65
22) 2,4-Dinitrophenol	14.41	184	204	0.13	ng	# 54
23) Fluorene	15.30	166	11932	0.19	ng	# 74
25) Hexachlorobenzene	16.33	284	3947	0.18	ng	# 70
26) Pentachlorophenol	16.68	266	1023	0.16	ng	91
27) Phenanthrene	17.05	178	19044m	0.19	ng	
28) Anthracene	17.13	178	17062m	0.20	ng	
29) Fluoranthene	19.06	202	19412	0.19	ng	86
31) Benzidine	19.27	184	2928	0.20	ng	# 91
32) Pyrene	19.44	202	20086	0.19	ng	95
34) Benzo(a)anthracene	21.19	228	17611	0.20	ng	98
35) 3,3'-Dichlorobenzidine	21.13	252	4154	0.19	ng	96
36) Chrysene	21.24	228	18786	0.20	ng	97
37) Indeno(1,2,3-cd)pyrene	25.56	276	18772	0.20	ng	99
39) Benzo(b)fluoranthene	22.73	252	18738	0.22	ng	95
40) Benzo(k)fluoranthene	22.77	252	16549	0.19	ng	95
41) Benzo(a)pyrene	23.28	252	15497	0.20	ng	98
42) Dibenzo(a,h)anthracene	25.58	278	14396	0.20	ng	97
43) Benzo(g,h,i)perylene	26.22	276	16183	0.20	ng	98

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

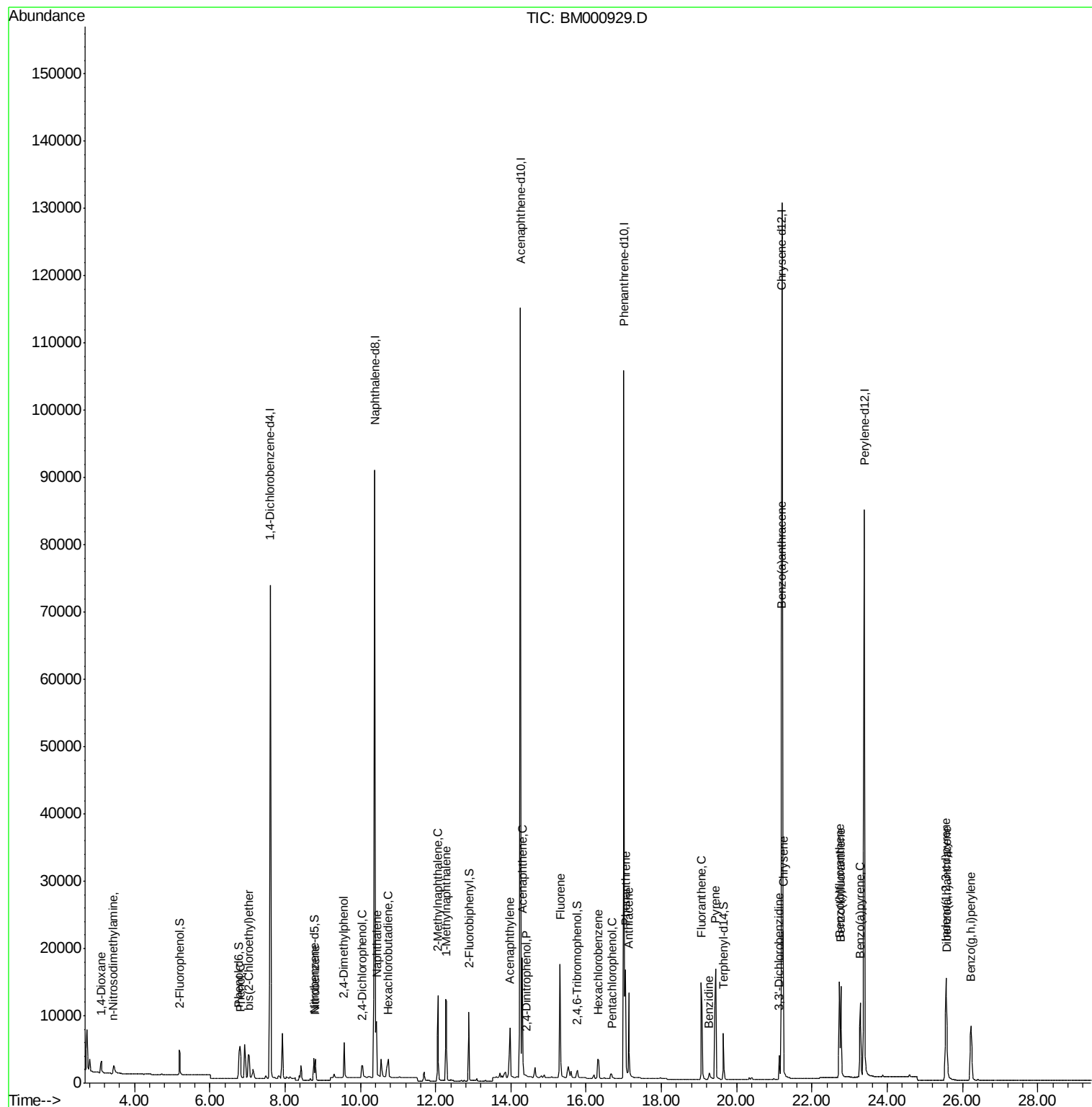
Data Path : Z:\HPCHEM1\BNA M\DATA\BM040915\
Data File : BM000929.D
Acq On : 09 Apr 2015 19:36
Operator : TP/IZ
Sample : SSTDICC0.5
Misc :
ALS Vial : 4 Sample Multiplier: 1

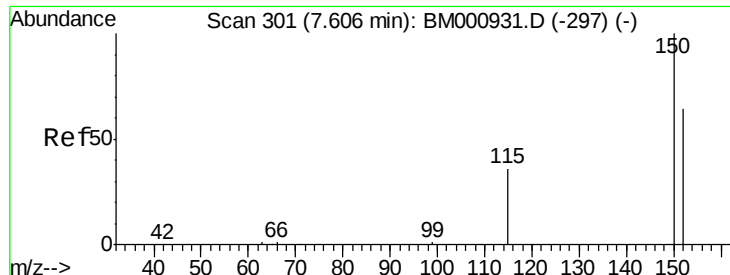
Instrument :
BNA_M
ClientSampleId :
SSTDICC0.5

Manual Integrations
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4/10/2015 5:19:01 PM

Quant Time: Apr 10 06:32:54 2015
Quant Method : Z:\HPCHEM1\BNA M\METHODS\SIM-BM040915.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Apr 10 05:53:53 2015
Response via : Initial Calibration





#1

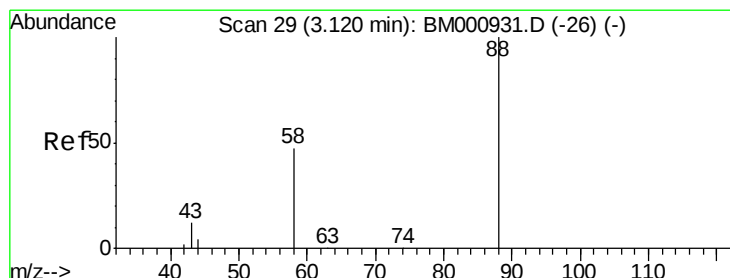
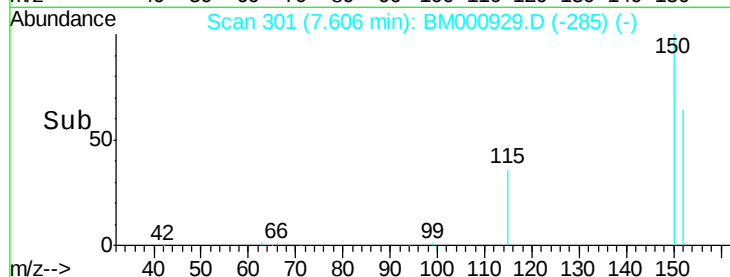
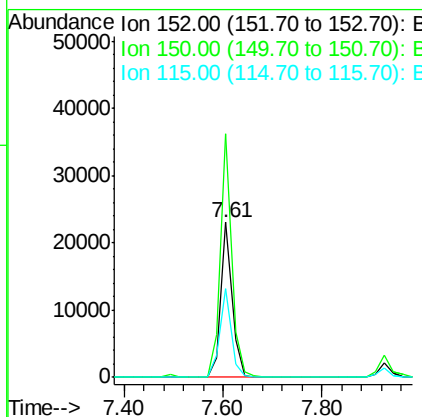
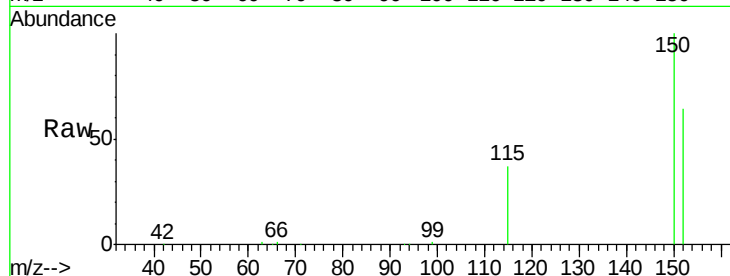
1,4-Dichlorobenzene-d4
Concen: 5.00 ng
RT: 7.61 min Scan# 301
Delta R.T. 0.00 min
Lab File: BM000929.D
Acq: 09 Apr 2015 19:36

Instrument :
BNA_M
ClientSampleId :
SSTDIC0.5

Tot Ion	Ratio	Lower	Upper
152	100		
150	157.1	125.4	188.2
115	57.6	45.9	68.9

Manual Integrations
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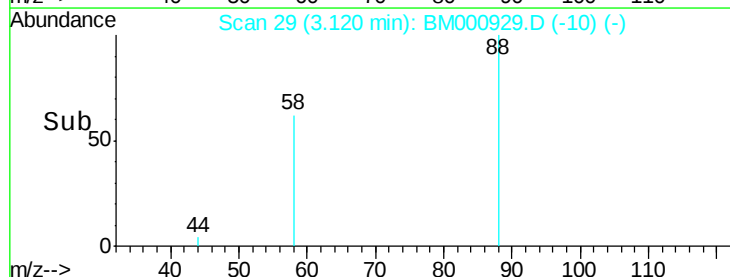
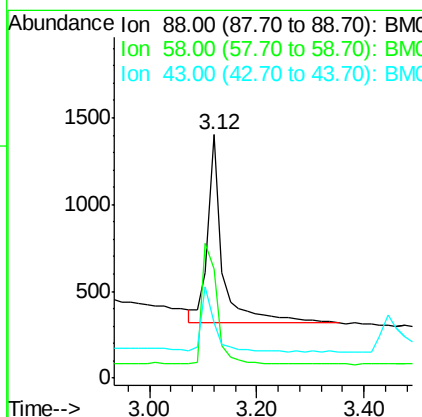
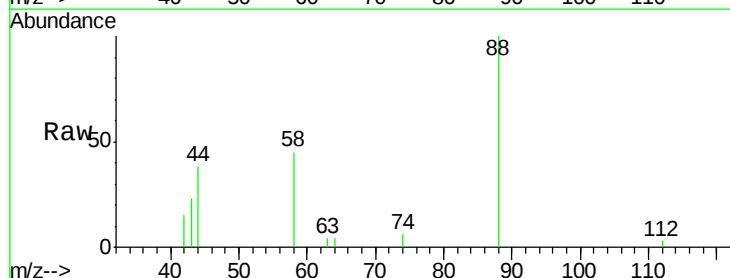
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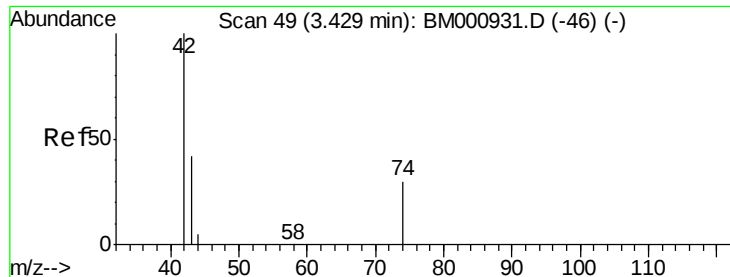


#2

1,4-Dioxane
Concen: 0.26 ng
RT: 3.12 min Scan# 29
Delta R.T. 0.00 min
Lab File: BM000929.D
Acq: 09 Apr 2015 19:36

Tgt Ion	Ratio	Lower	Upper
88	100		
58	64.4	63.0	94.6
43	29.8	27.0	40.4





#3

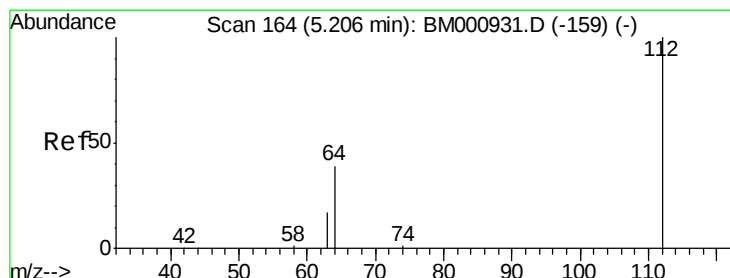
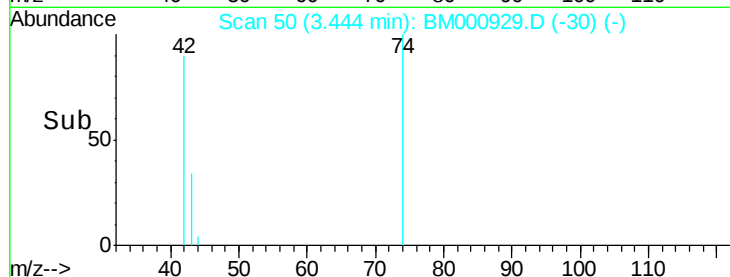
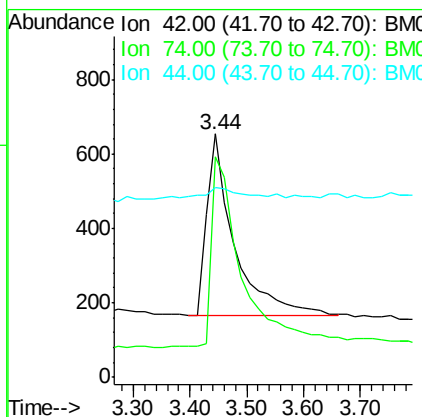
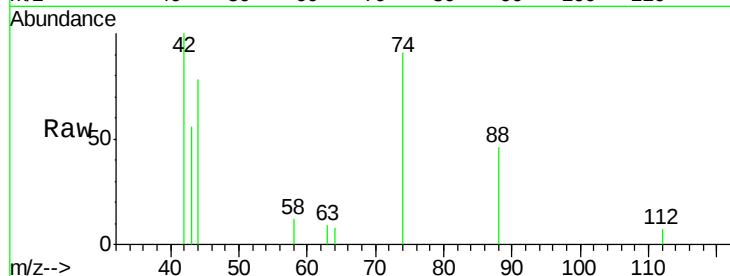
n-Nitrosodimethylamine
 Concen: 0.14 ng
 RT: 3.44 min Scan# 50
 Delta R.T. 0.02 min
 Lab File: BM000929.D
 Acq: 09 Apr 2015 19:36

Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC0.5

Tot Ion	Ratio	Lower	Upper
42	100		
74	90.5	26.0	39.0#
44	78.1	29.0	43.4#

Manual Integrations
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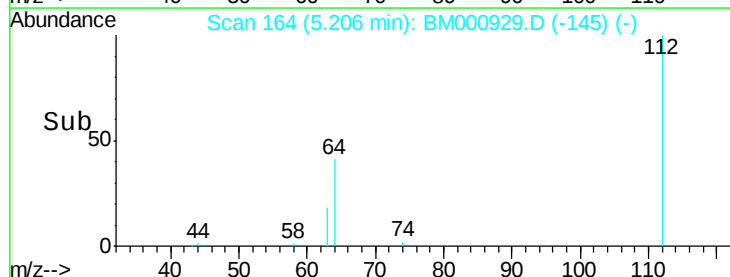
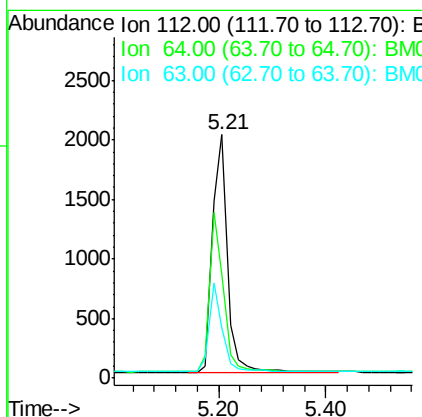
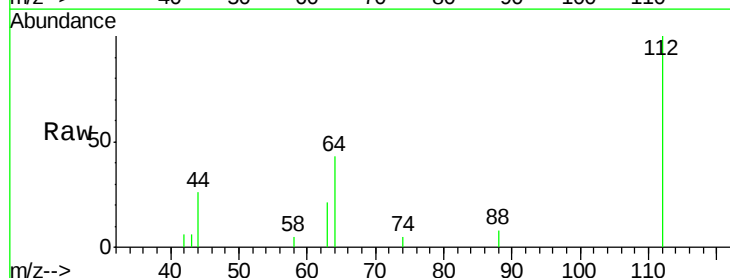
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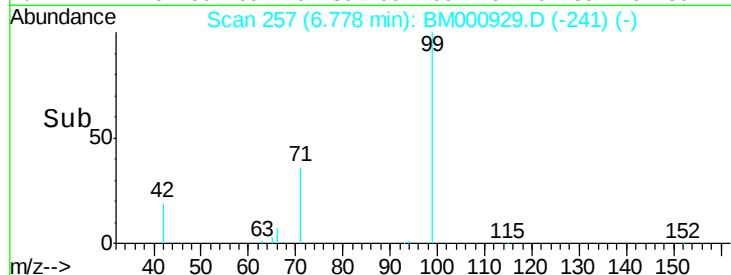
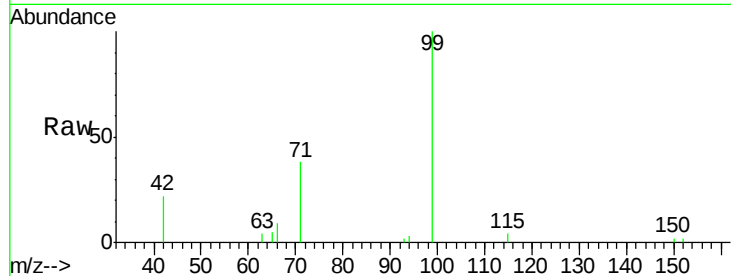
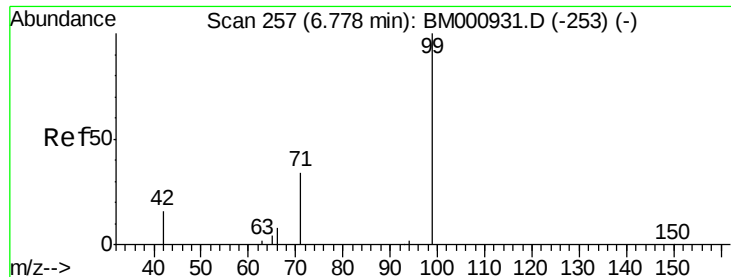


#4

2-Fluorophenol
 Concen: 0.20 ng
 RT: 5.21 min Scan# 164
 Delta R.T. 0.00 min
 Lab File: BM000929.D
 Acq: 09 Apr 2015 19:36

Tgt Ion	Ratio	Lower	Upper
112	100		
64	42.6	31.8	47.8
63	20.6	14.5	21.7





#5

Phenol-d6

Concen: 0.20 ng

RT: 6.78 min Scan# 257

Delta R.T. 0.00 min

Lab File: BM000929.D

Acq: 09 Apr 2015 19:36

Instrument :

BNA_M

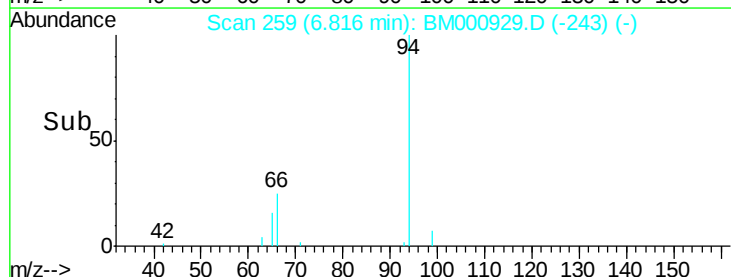
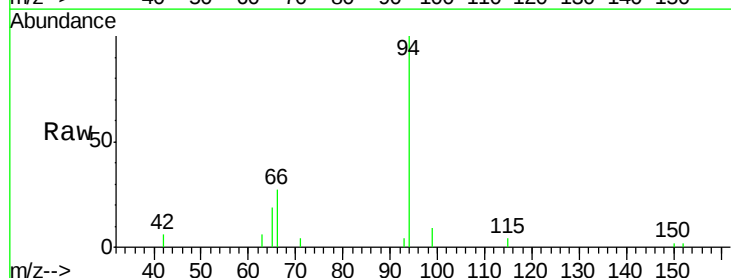
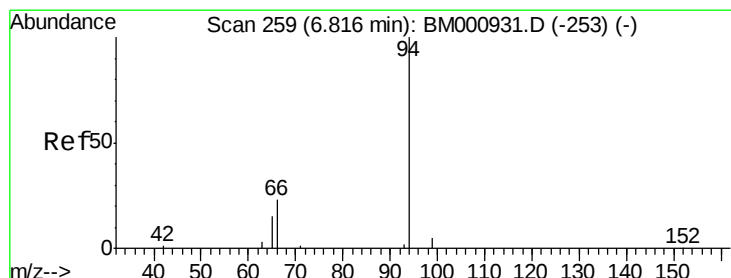
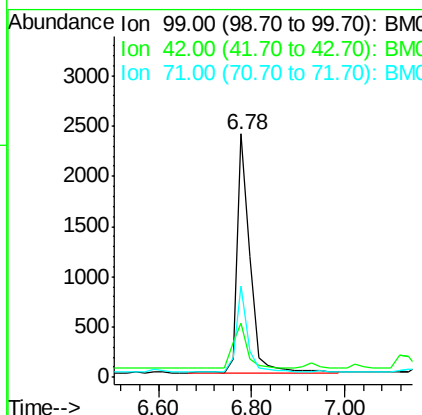
ClientSampleId :

SSTDICC0.5

Tot Ion	Ratio	Lower	Upper
99	100		
42	22.5	14.1	21.1#
71	37.6	28.0	42.0

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#6

Phenol

Concen: 0.20 ng

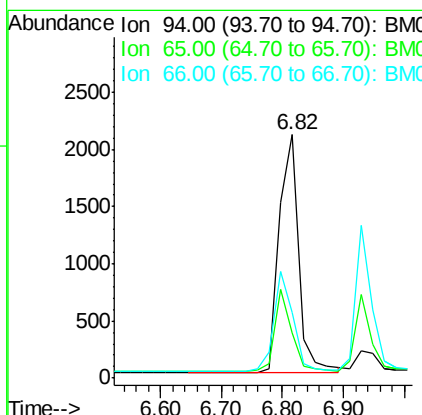
RT: 6.82 min Scan# 259

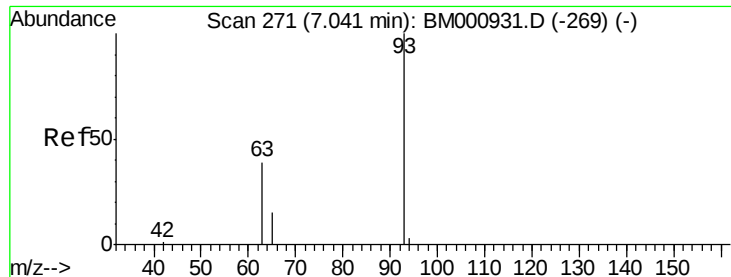
Delta R.T. 0.00 min

Lab File: BM000929.D

Acq: 09 Apr 2015 19:36

Tgt Ion	Ratio	Lower	Upper
94	100		
65	18.7	0.0	36.0
66	26.9	3.7	43.7





#7

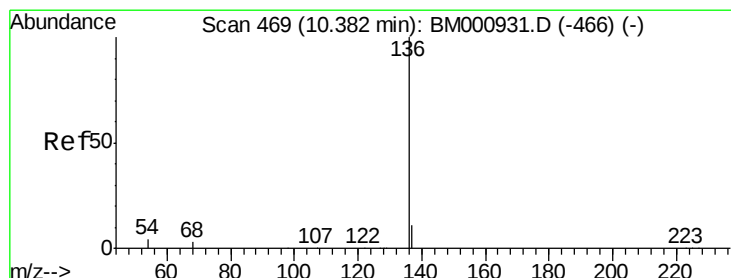
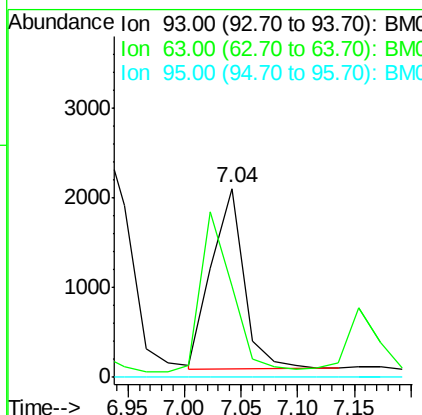
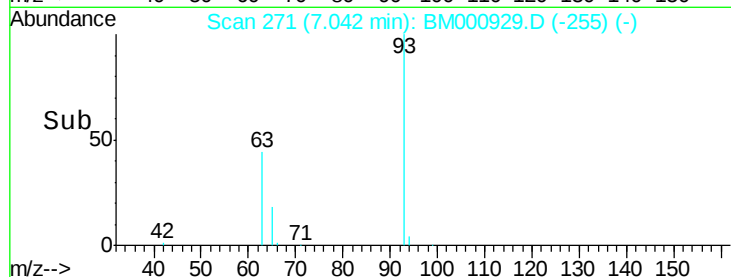
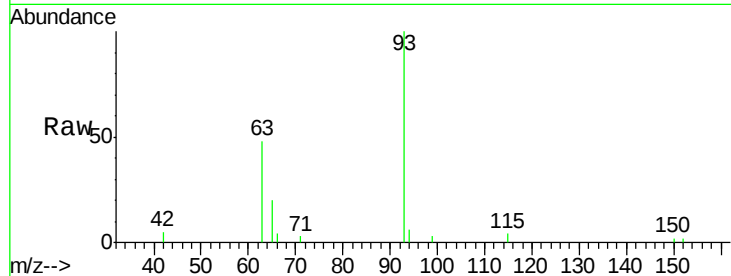
bis(2-Chloroethyl)ether
Concen: 0.20 ng
RT: 7.04 min Scan# 271
Delta R.T. 0.00 min
Lab File: BM000929.D
Acq: 09 Apr 2015 19:36

Instrument :
BNA_M
ClientSampleId :
SSTDICC0.5

Tot Ion:	93	Resp:	4017
Ion	Ratio	Lower	Upper
93	100		
63	48.3	24.0	64.0
95	0.0	0.0	20.0

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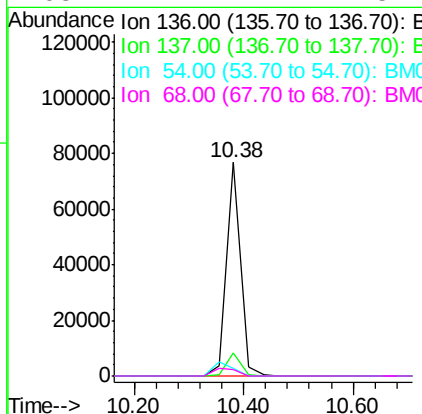
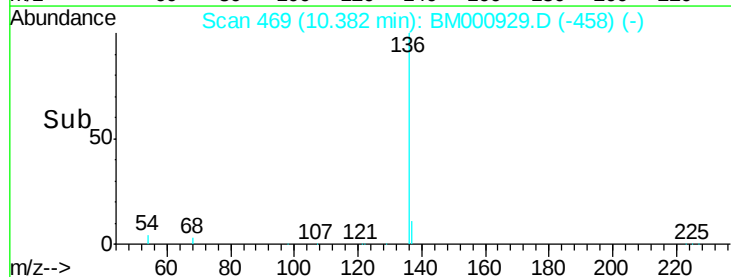
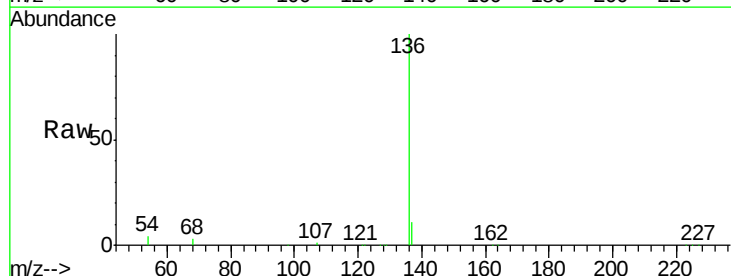
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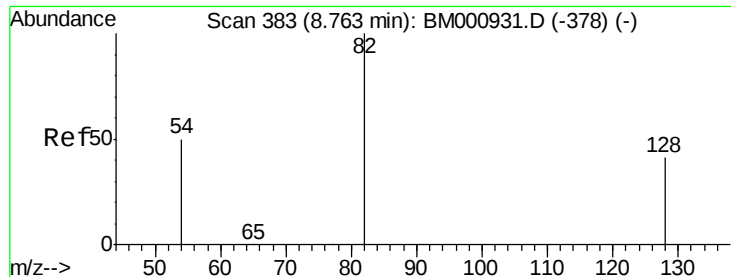


#8

Naphthalene-d8
Concen: 5.00 ng
RT: 10.38 min Scan# 469
Delta R.T. 0.00 min
Lab File: BM000929.D
Acq: 09 Apr 2015 19:36

Tgt Ion:	136	Resp:	137949
Ion	Ratio	Lower	Upper
136	100		
137	10.9	8.6	13.0
54	3.7	2.9	4.3
68	2.7	2.2	3.2





#9

Nitrobenzene-d5

Concen: 0.19 ng

RT: 8.76 min Scan# 383

Delta R.T. 0.00 min

Lab File: BM000929.D

Acq: 09 Apr 2015 19:36

Instrument :

BNA_M

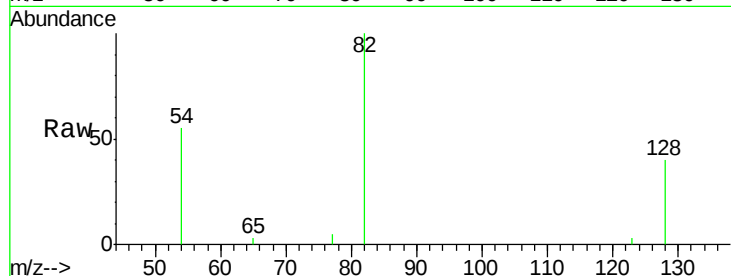
ClientSampleId :

SSTDIC0.5

Tot Ion:	82	Resp:	3116
Ion	Ratio	Lower	Upper
82	100		
128	40.3	33.4	50.0
54	55.1	40.5	60.7

Manual Integrations
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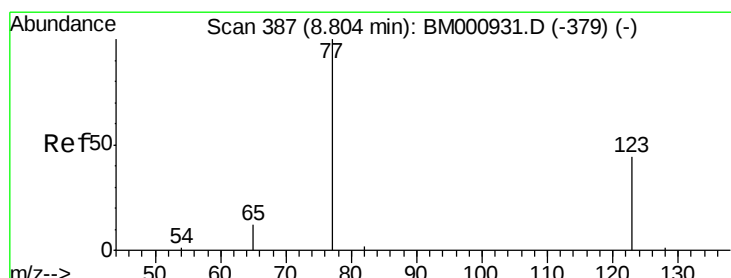
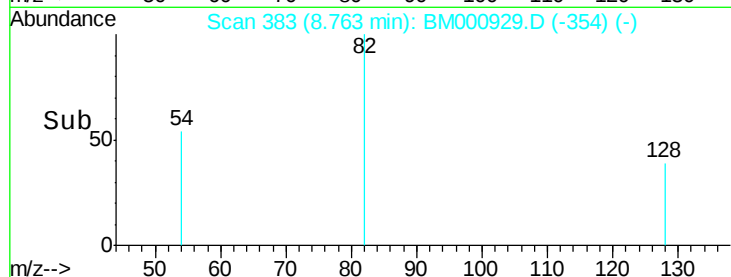
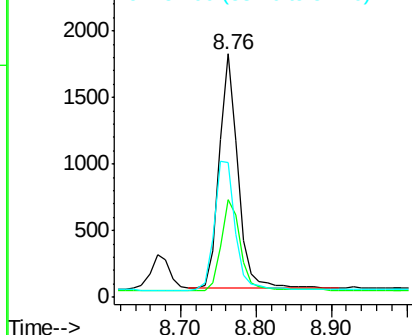
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Abundance Ion 82.00 (81.70 to 82.70): BM000929.D (-354) (-)

Ion 128.00 (127.70 to 128.70): BM000929.D (-354) (-)

Ion 54.00 (53.70 to 54.70): BM000929.D (-354) (-)



#10

Nitrobenzene

Concen: 0.18 ng

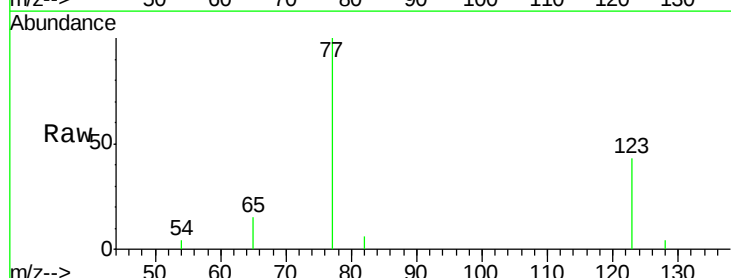
RT: 8.80 min Scan# 387

Delta R.T. 0.00 min

Lab File: BM000929.D

Acq: 09 Apr 2015 19:36

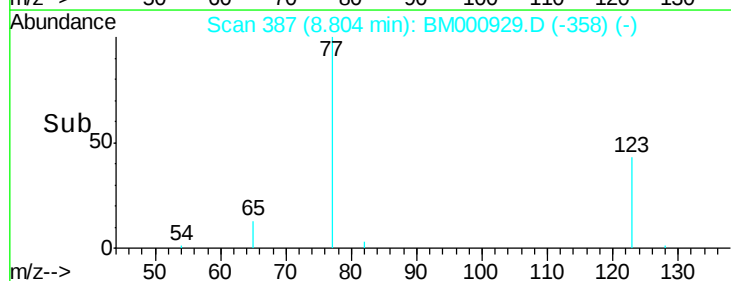
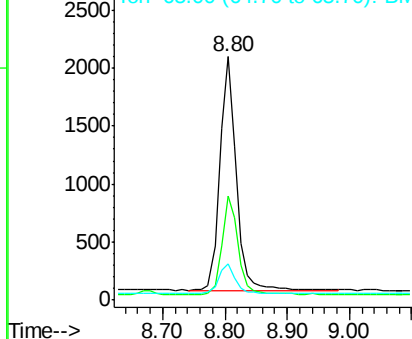
Tgt Ion:	77	Resp:	3642
Ion	Ratio	Lower	Upper
77	100		
123	42.7	35.0	52.6
65	14.9	10.7	16.1

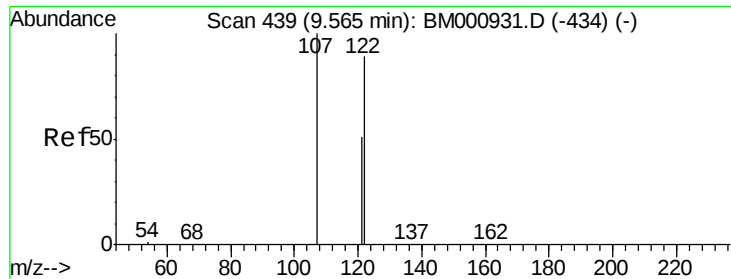


Abundance Ion 77.00 (76.70 to 77.70): BM000929.D (-358) (-)

Ion 123.00 (122.70 to 123.70): BM000929.D (-358) (-)

Ion 65.00 (64.70 to 65.70): BM000929.D (-358) (-)





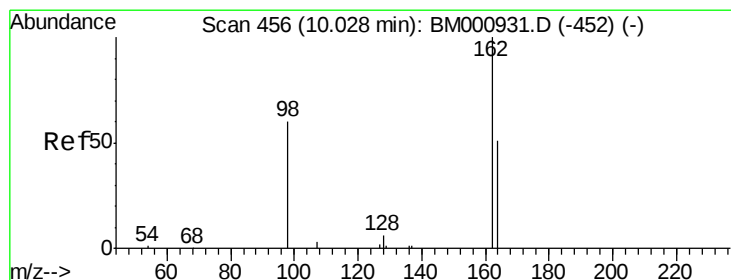
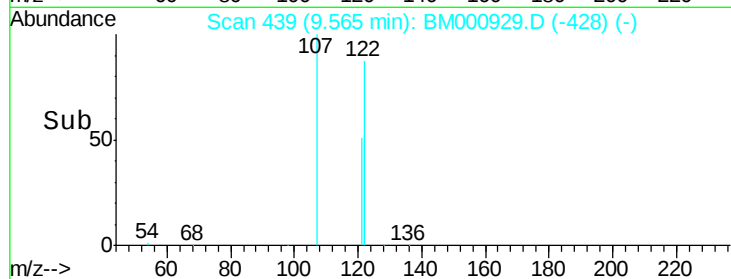
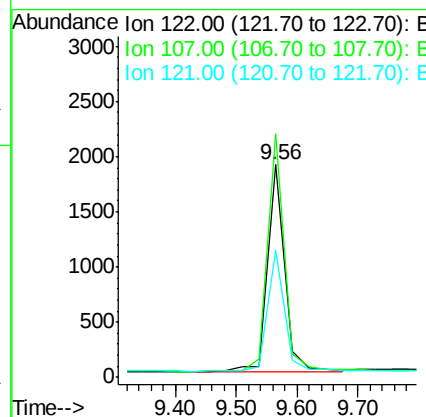
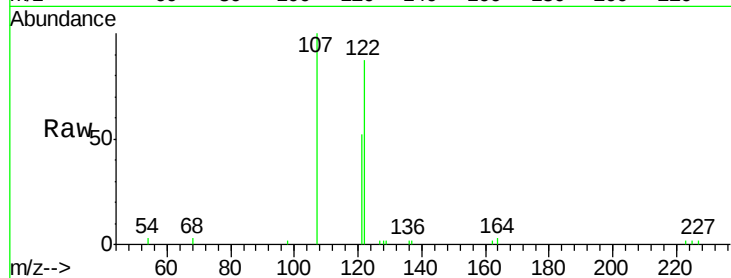
#11
2,4-Dimethylphenol
Concen: 0.20 ng
RT: 9.56 min Scan# 439
Delta R.T. 0.00 min
Lab File: BM000929.D
Acq: 09 Apr 2015 19:36

Instrument :
BNA_M
ClientSampleId :
SSTDICC0.5

Tot Ion	Ratio	Lower	Upper
122	100		
107	114.6	89.8	134.6
121	59.7	46.6	70.0

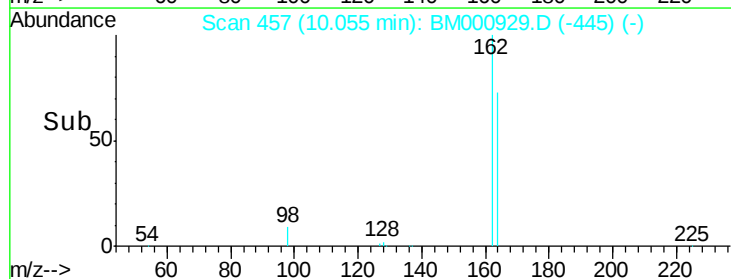
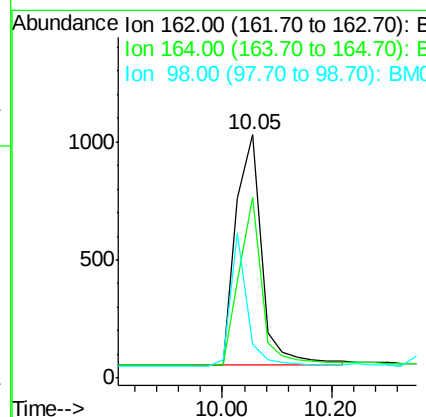
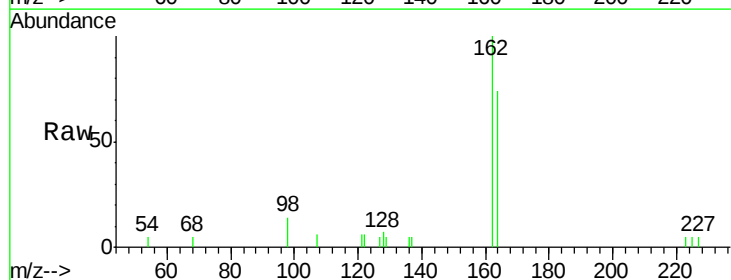
Manual Integrations
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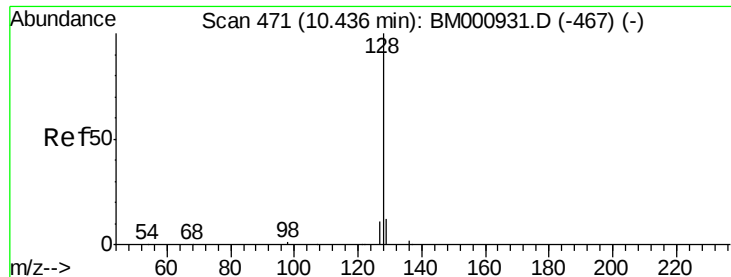
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#12
2,4-Dichlorophenol
Concen: 0.18 ng
RT: 10.05 min Scan# 457
Delta R.T. 0.03 min
Lab File: BM000929.D
Acq: 09 Apr 2015 19:36

Tgt Ion	Ratio	Lower	Upper
162	100		
164	74.5	32.5	72.5#
98	13.7	40.5	80.5#





#13

Naphthalene

Concen: 0.21 ng

RT: 10.44 min Scan# 471

Delta R.T. 0.00 min

Lab File: BM000929.D

Acq: 09 Apr 2015 19:36

Instrument :

BNA_M

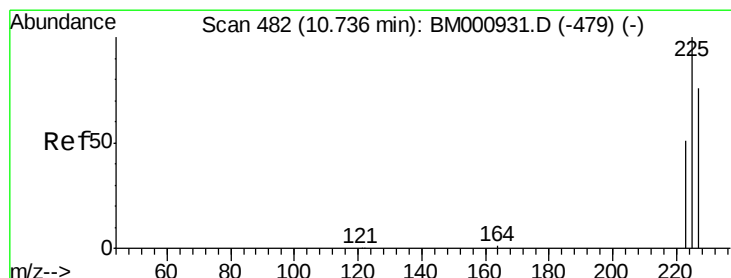
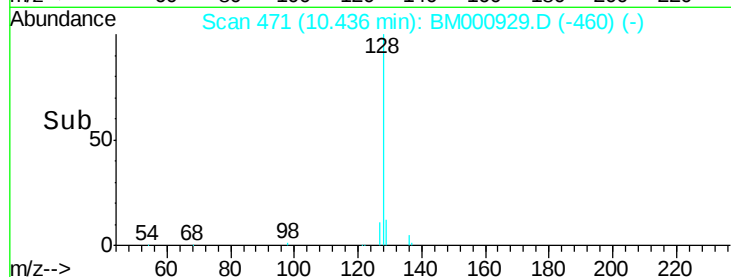
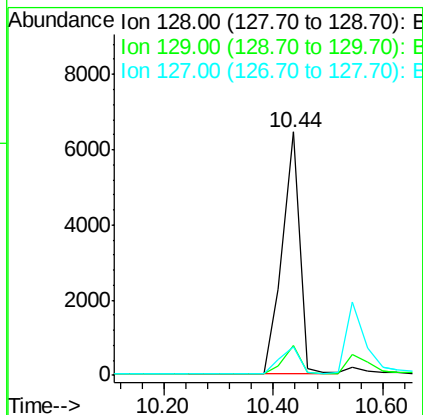
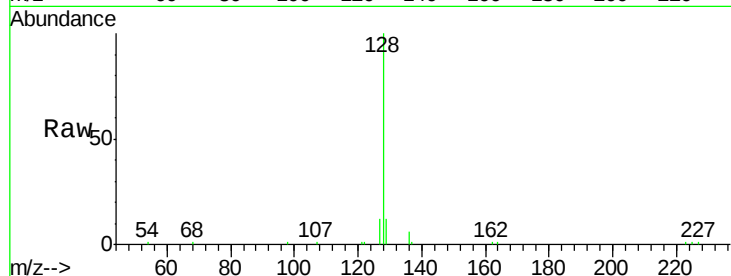
ClientSampleId :

SSTDICC0.5

Tot Ion:	128	Resp:	14459
Ion Ratio	Lower	Upper	
128	100		
129	12.3	9.8	14.6
127	11.7	9.1	13.7

Manual Integrations
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apatel
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#14

Hexachlorobutadiene

Concen: 0.20 ng

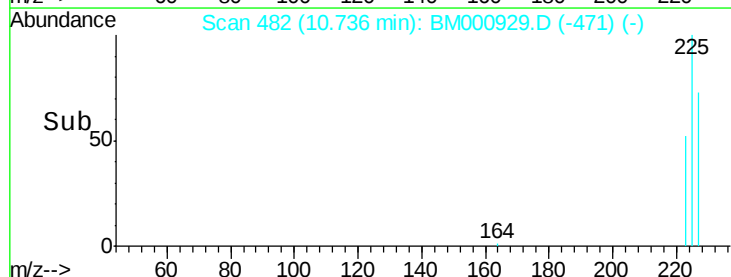
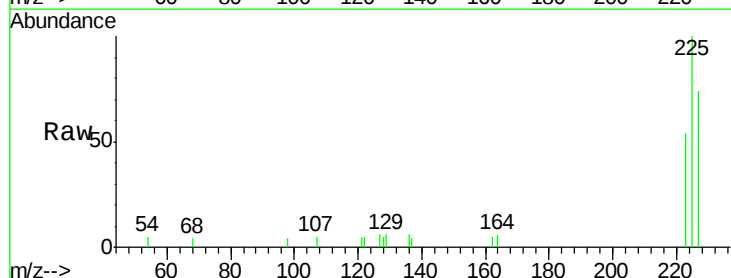
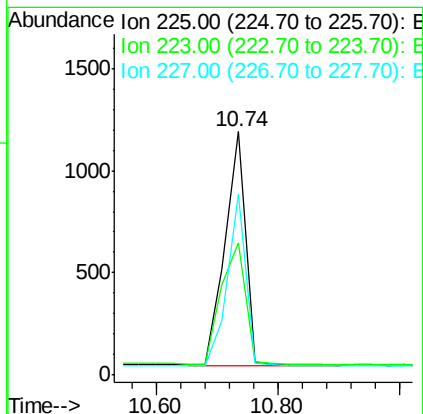
RT: 10.74 min Scan# 482

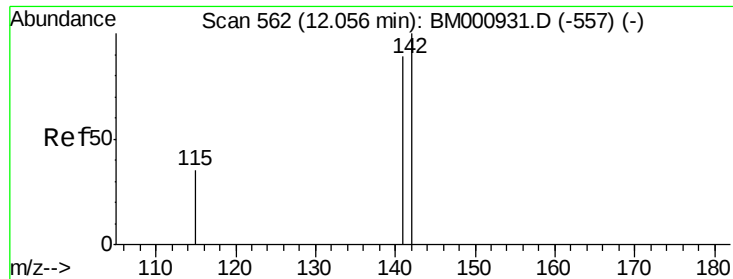
Delta R.T. 0.00 min

Lab File: BM000929.D

Acq: 09 Apr 2015 19:36

Tgt Ion:	225	Resp:	2678
Ion Ratio	Lower	Upper	
225	100		
223	54.2	42.2	63.2
227	74.5	61.4	92.2





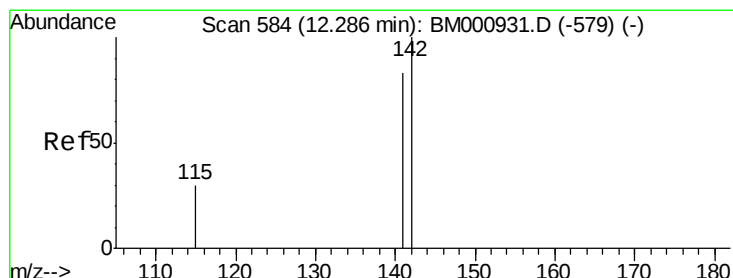
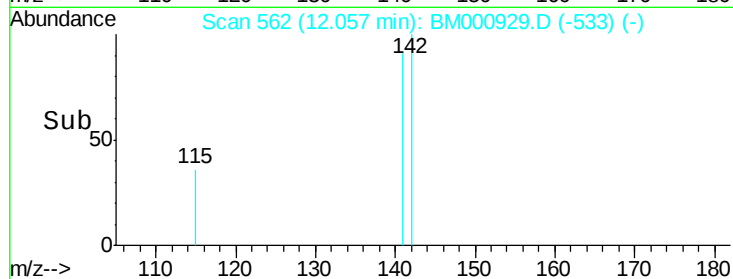
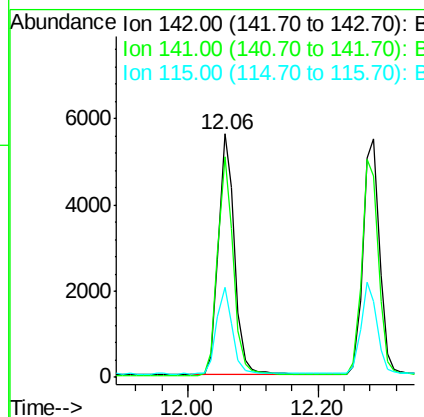
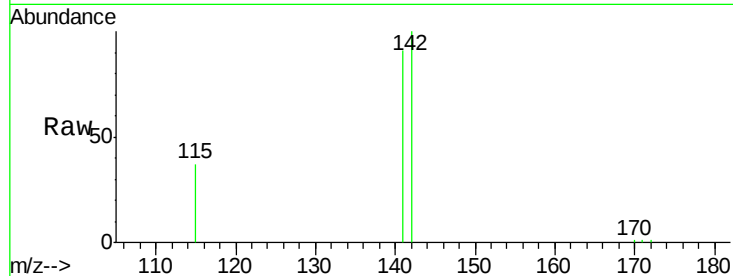
#15
2-Methylnaphthalene
Concen: 0.20 ng
RT: 12.06 min Scan# 562
Delta R.T. 0.00 min
Lab File: BM000929.D
Acq: 09 Apr 2015 19:36

Instrument :
BNA_M
ClientSampleId :
SSTDICC0.5

Tot Ion	Ratio	Lower	Upper
142	100		
141	90.6	71.2	106.8
115	37.0	28.3	42.5

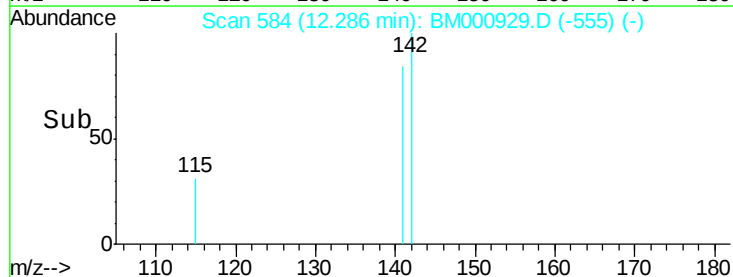
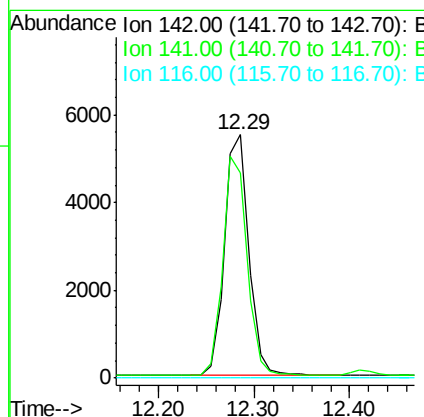
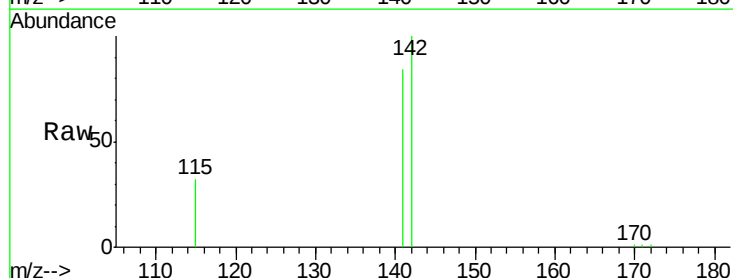
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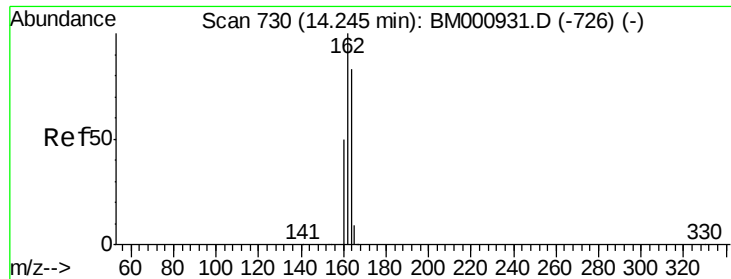
apatel
4/10/2015 5:19:01 PM



#16
1-Methylnaphthalene
Concen: 0.20 ng
RT: 12.29 min Scan# 584
Delta R.T. 0.00 min
Lab File: BM000929.D
Acq: 09 Apr 2015 19:36

Tgt Ion	Ratio	Lower	Upper
142	100		
141	84.3	66.7	100.1
116	0.0	0.0	0.0





#17

Acenaphthene-d10

Concen: 5.00 ng

RT: 14.26 min Scan# 731

Delta R.T. 0.01 min

Lab File: BM000929.D

Acq: 09 Apr 2015 19:36

Instrument :

BNA_M

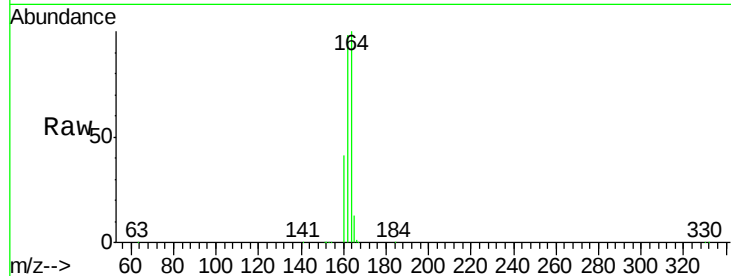
ClientSampleId :

SSTDICC0.5

Tot Ion	Ratio	Lower	Upper
164	100		
162	98.2	96.1	144.1
160	41.5	48.2	72.2#

Manual Integrations
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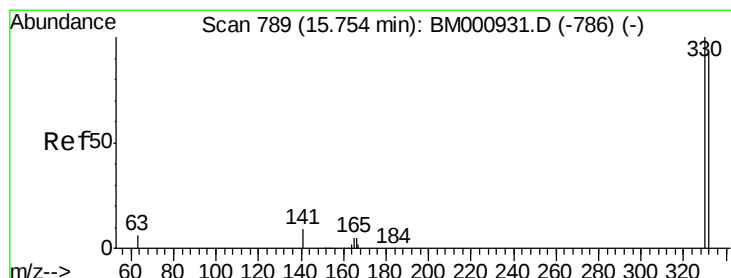
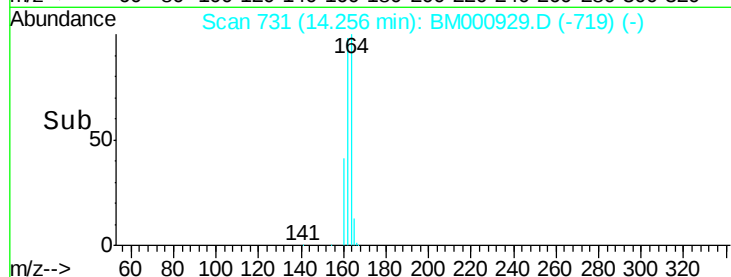
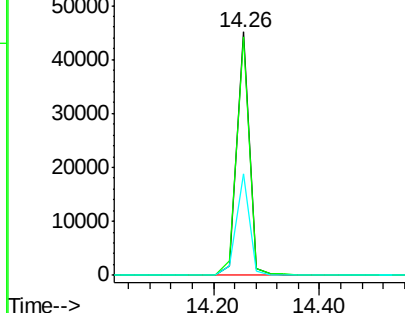
apatel
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Abundance Ion 164.00 (163.70 to 164.70): E

Ion 162.00 (161.70 to 162.70): E

Ion 160.00 (159.70 to 160.70): E



#18

2,4,6-Tribromophenol

Concen: 0.13 ng

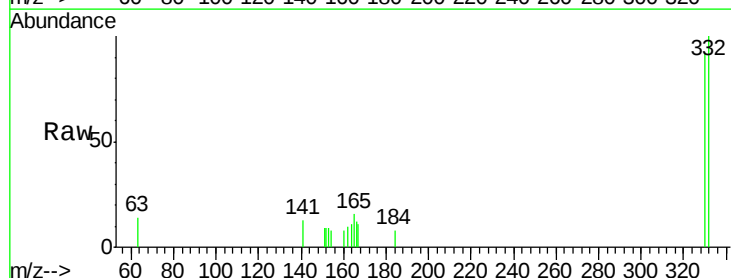
RT: 15.76 min Scan# 790

Delta R.T. 0.01 min

Lab File: BM000929.D

Acq: 09 Apr 2015 19:36

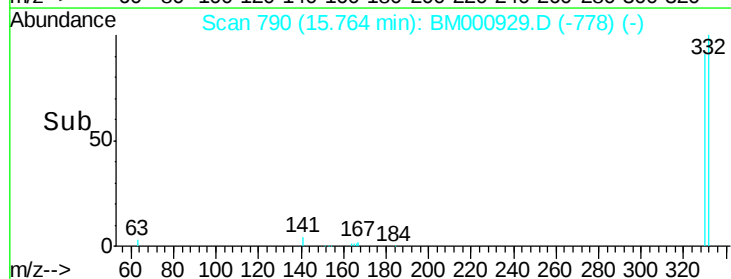
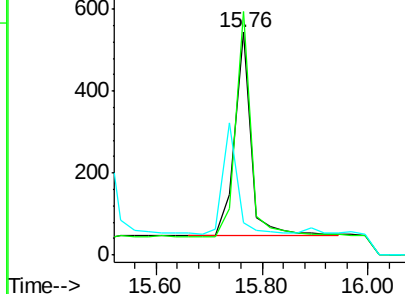
Tgt Ion	Ratio	Lower	Upper
330	100		
332	103.0	75.4	113.2
141	0.0	0.0	0.0

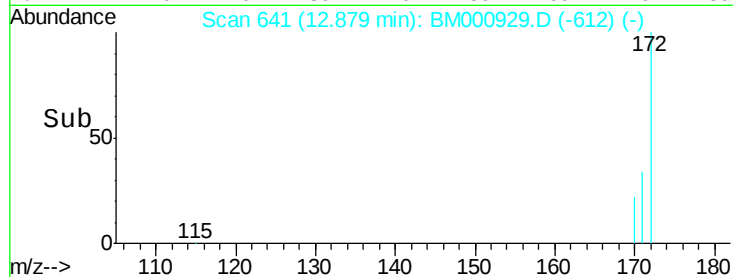
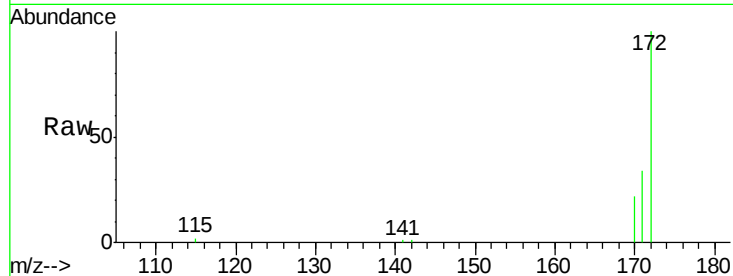
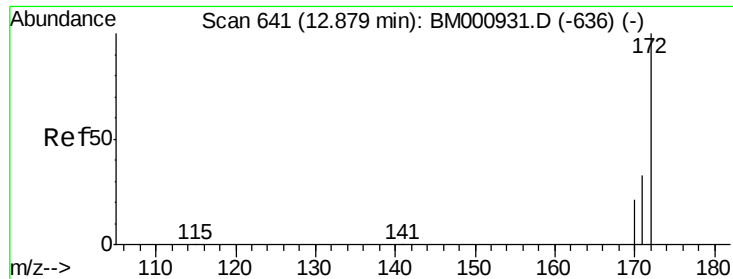


Abundance Ion 329.80 (329.50 to 330.50): E

Ion 331.80 (331.50 to 332.50): E

Ion 141.00 (140.70 to 141.70): E





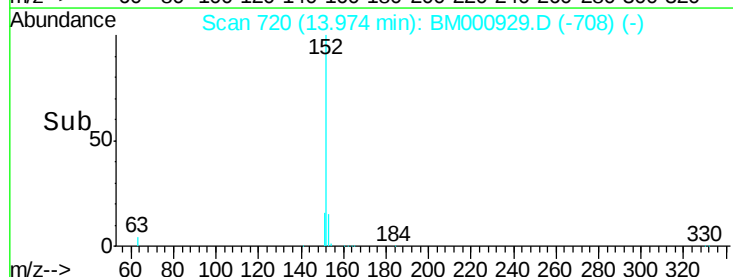
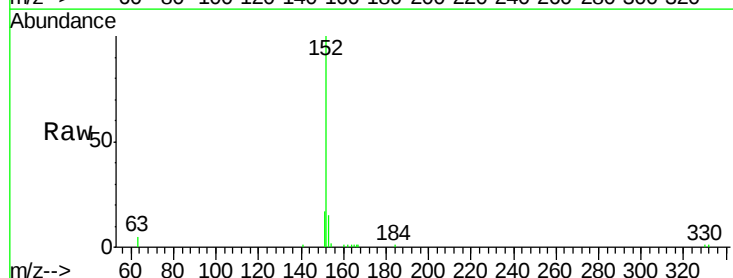
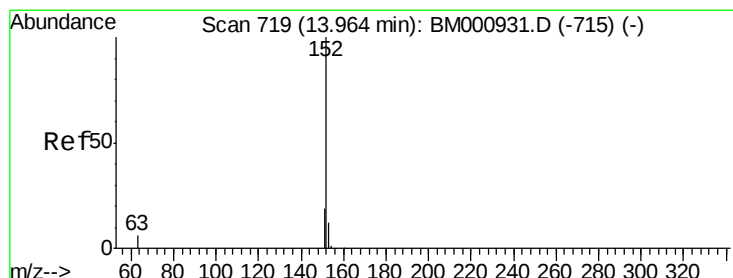
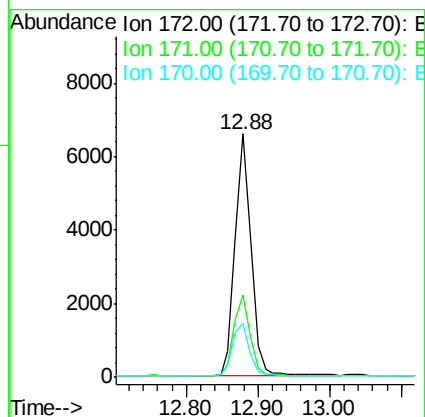
#19
2-Fluorobiphenyl
Concen: 0.16 ng
RT: 12.88 min Scan# 641
Delta R.T. 0.00 min
Lab File: BM000929.D
Acq: 09 Apr 2015 19:36

Tot Ion	Ratio	Lower	Upper
172	100		
171	34.1	26.7	40.1
170	22.1	17.0	25.4

Instrument :
BNA_M
ClientSampleId :
SSTDIC0.5

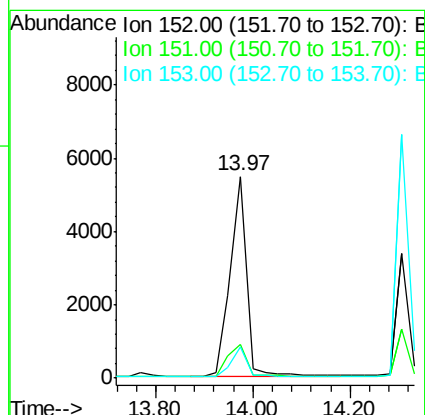
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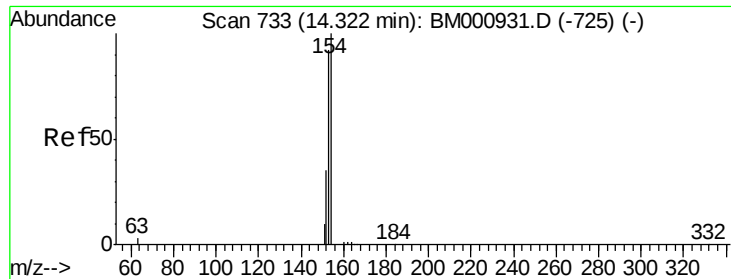
apatel
4/10/2015 5:19:01 PM



#20
Acenaphthylene
Concen: 0.13 ng
RT: 13.97 min Scan# 720
Delta R.T. 0.01 min
Lab File: BM000929.D
Acq: 09 Apr 2015 19:36

Tgt Ion	Ratio	Lower	Upper
152	100		
151	16.9	15.4	23.0
153	15.5	10.2	15.2#





#21

Acenaphthene

Concen: 0.18 ng

RT: 14.31 min Scan# 733

Delta R.T. -0.02 min

Lab File: BM000929.D

Acq: 09 Apr 2015 19:36

Instrument :

BNA_M

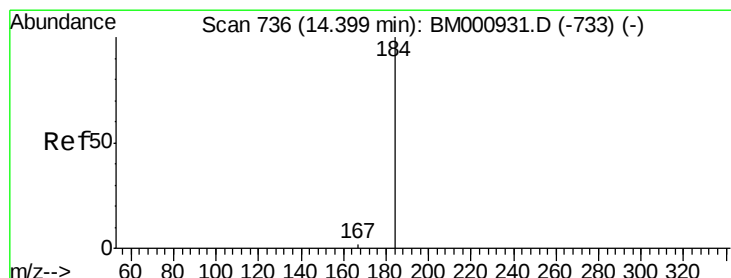
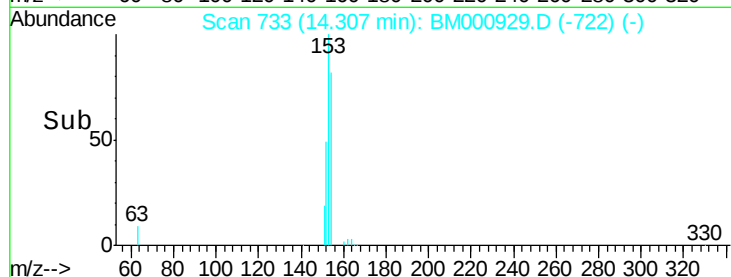
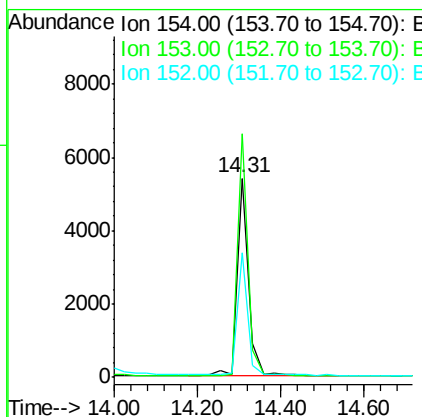
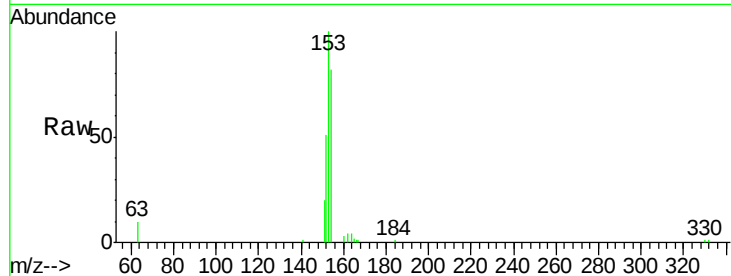
ClientSampleId :

SSTDICC0.5

Tot Ion	Ratio	Lower	Upper
154	100		
153	122.2	73.7	110.5#
152	62.8	29.0	43.6#

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#22

2,4-Dinitrophenol

Concen: 0.13 ng

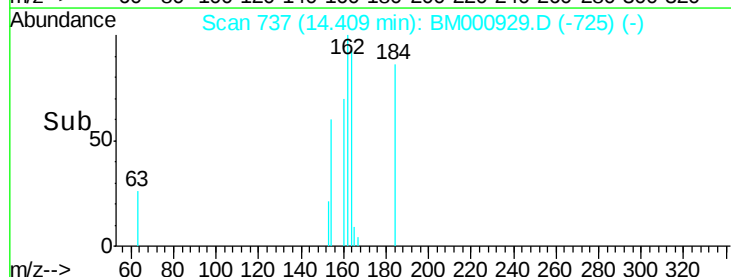
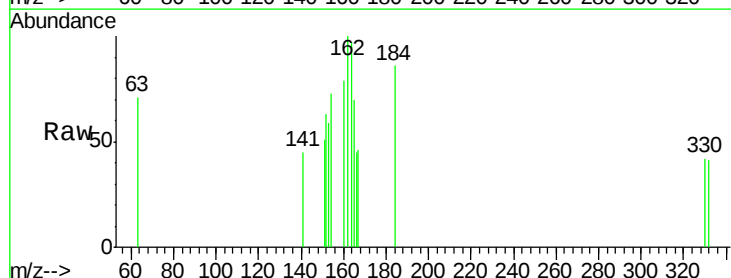
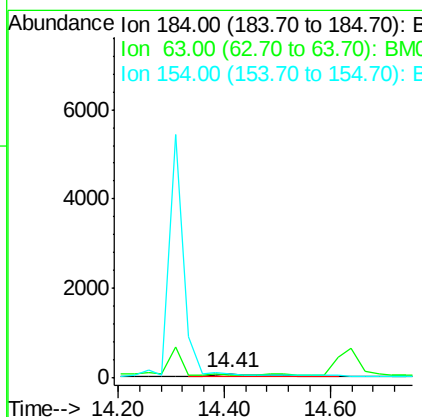
RT: 14.41 min Scan# 737

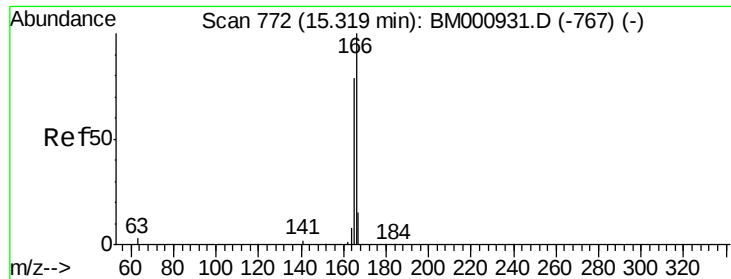
Delta R.T. 0.01 min

Lab File: BM000929.D

Acq: 09 Apr 2015 19:36

Tgt Ion	Ratio	Lower	Upper
184	100		
63	82.5	39.0	58.4#
154	85.6	43.8	65.8#





#23

Fluorene

Concen: 0.19 ng

RT: 15.30 min Scan# 772

Delta R.T. -0.02 min

Lab File: BM000929.D

Acq: 09 Apr 2015 19:36

Instrument :

BNA_M

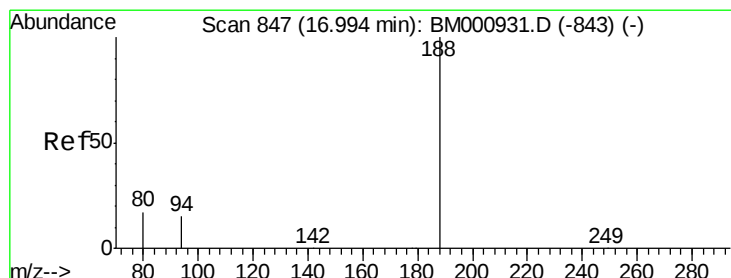
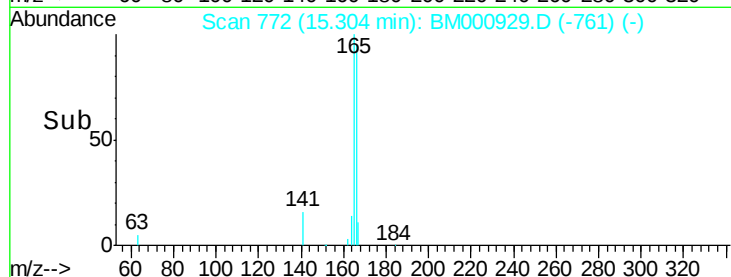
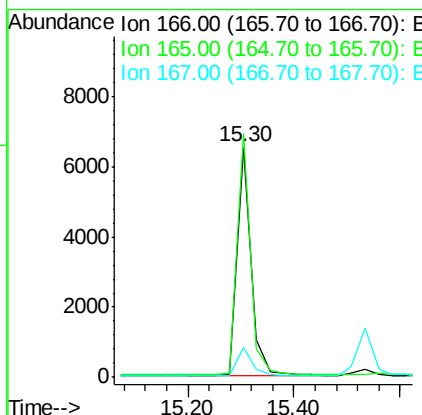
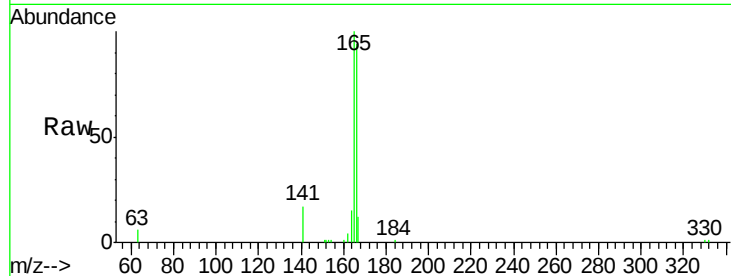
ClientSampleId :

SSTDICC0.5

Tot Ion:	166	Resp:	11932
Ion Ratio	Lower	Upper	
166	100		
165	105.9	63.7	95.5#
167	12.8	12.7	19.1

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#24

Phenanthrene-d10

Concen: 5.00 ng

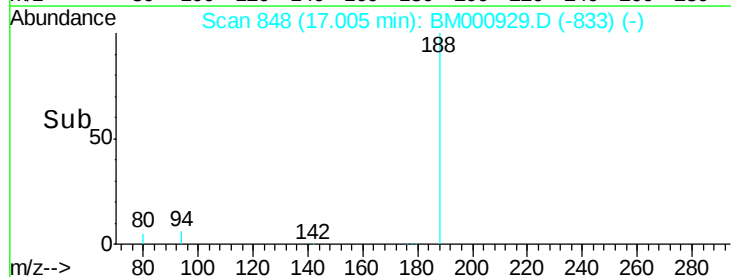
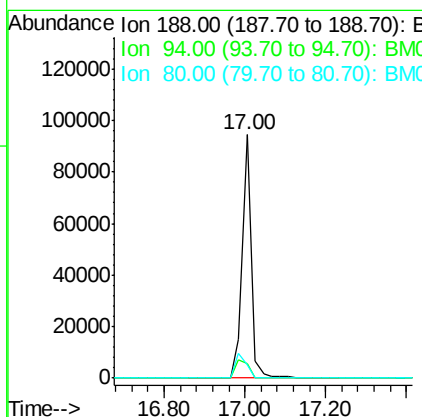
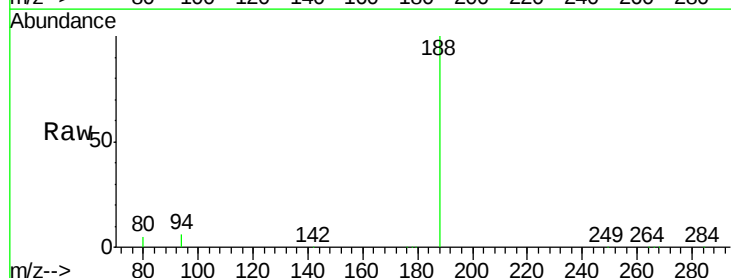
RT: 17.00 min Scan# 848

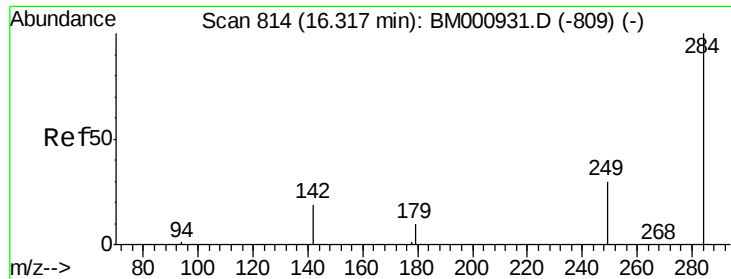
Delta R.T. 0.01 min

Lab File: BM000929.D

Acq: 09 Apr 2015 19:36

Tgt Ion:	188	Resp:	147412
Ion Ratio	Lower	Upper	
188	100		
94	5.8	12.2	18.4#
80	5.4	13.4	20.0#





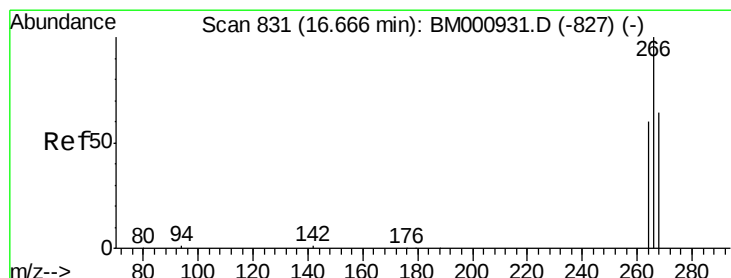
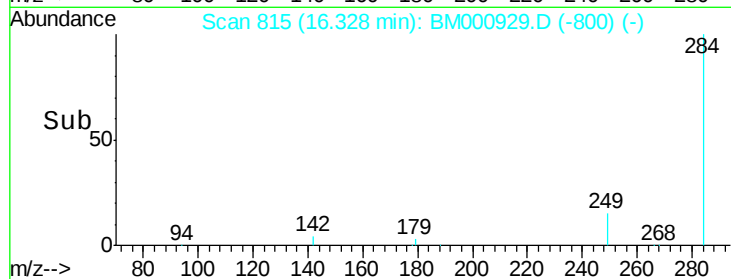
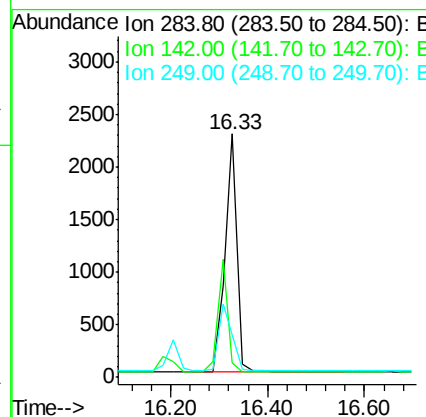
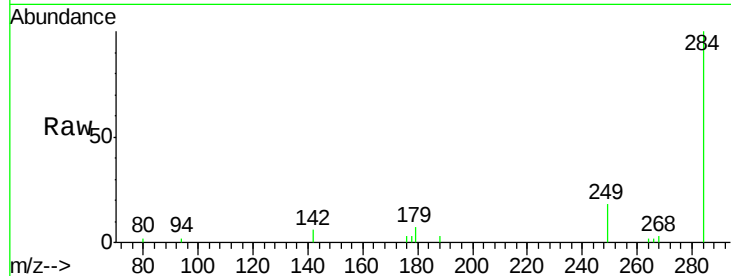
#25
Hexachlorobenzene
Concen: 0.18 ng
RT: 16.33 min Scan# 815
Delta R.T. 0.01 min
Lab File: BM000929.D
Acq: 09 Apr 2015 19:36

Instrument :
BNA_M
ClientSampleId :
SSTDIC0.5

Tot Ion	Ratio	Lower	Upper
284	100		
142	5.8	16.2	24.2#
249	17.7	27.4	41.2#

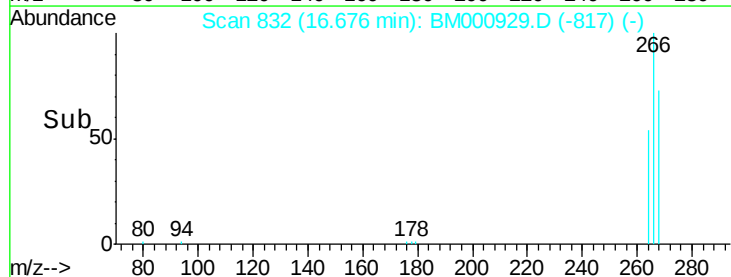
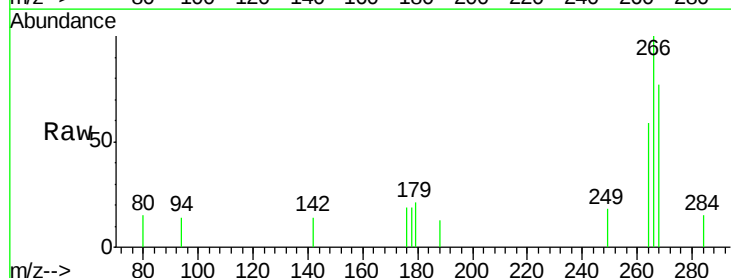
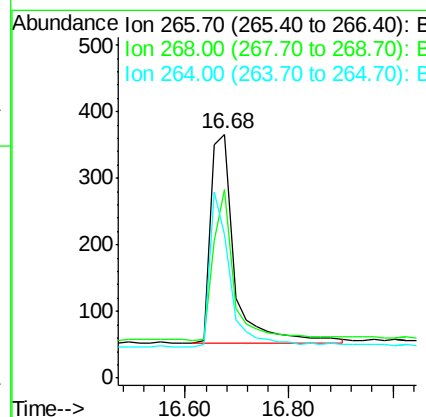
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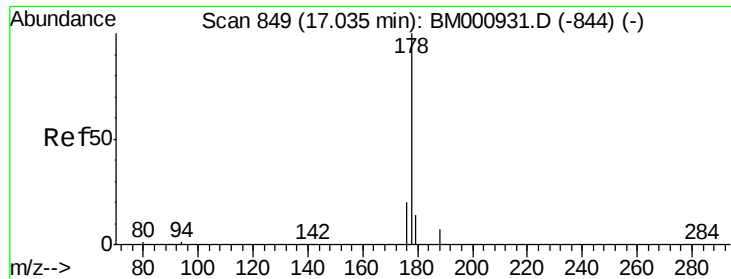
apatel
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#26
Pentachlorophenol
Concen: 0.16 ng
RT: 16.68 min Scan# 832
Delta R.T. 0.01 min
Lab File: BM000929.D
Acq: 09 Apr 2015 19:36

Tgt Ion	Ratio	Lower	Upper
266	100		
268	77.3	53.0	79.4
264	58.7	49.4	74.0





#27

Phenanthrene

Concen: 0.19 ng m

RT: 17.05 min Scan# 850

Delta R.T. 0.01 min

Lab File: BM000929.D

Acq: 09 Apr 2015 19:36

Instrument :

BNA_M

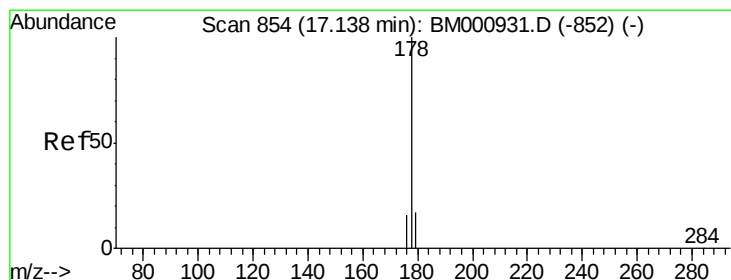
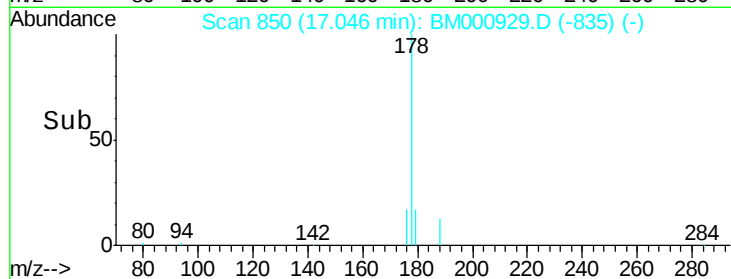
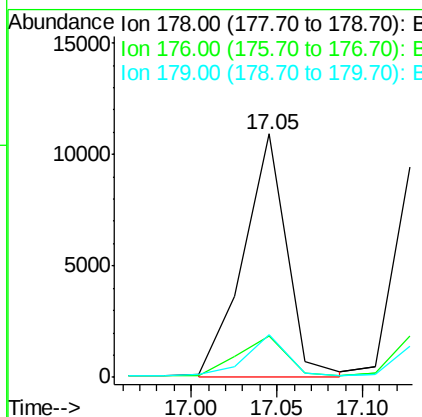
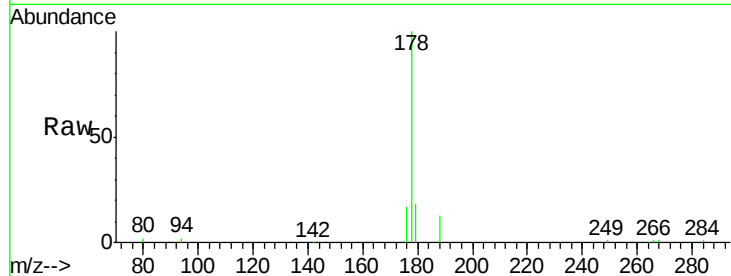
ClientSampleId :

SSTDIC0.5

Tot Ion	Ratio	Lower	Upper
178	100		
176	17.2	16.0	24.0
179	17.5	11.4	17.2

Manual Integrations
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#28

Anthracene

Concen: 0.20 ng m

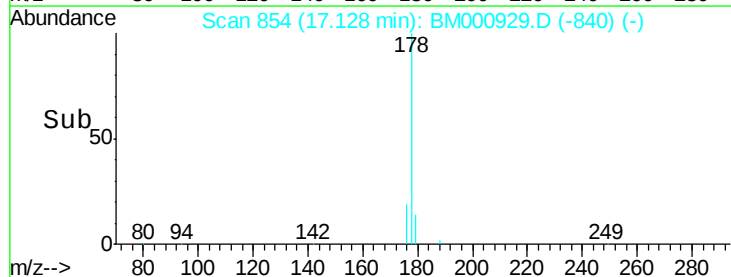
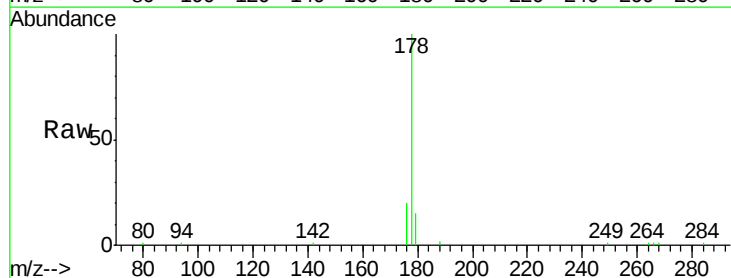
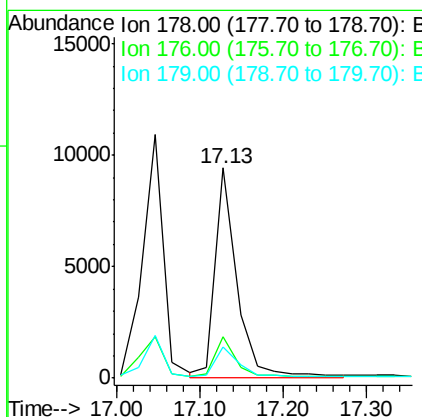
RT: 17.13 min Scan# 854

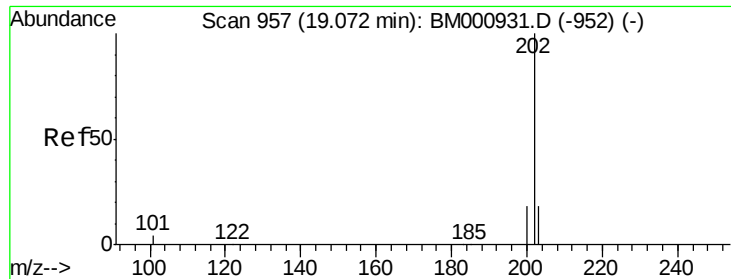
Delta R.T. -0.01 min

Lab File: BM000929.D

Acq: 09 Apr 2015 19:36

Tgt Ion	Ratio	Lower	Upper
178	100		
176	19.7	12.7	19.1
179	14.9	13.9	20.9





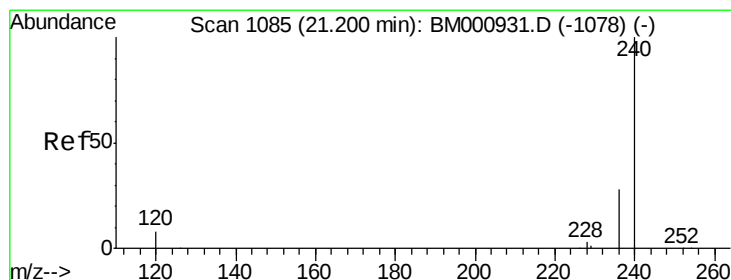
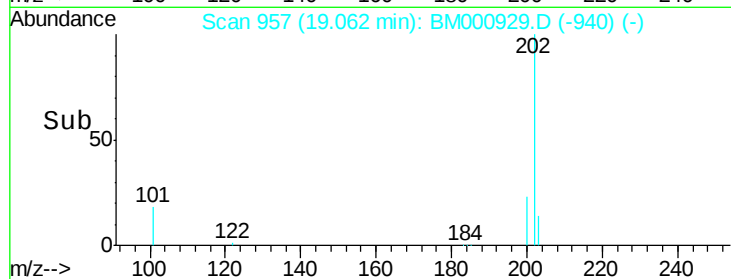
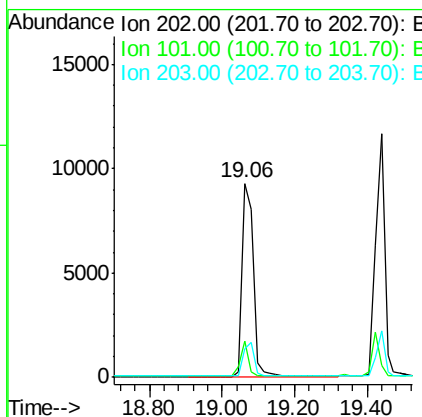
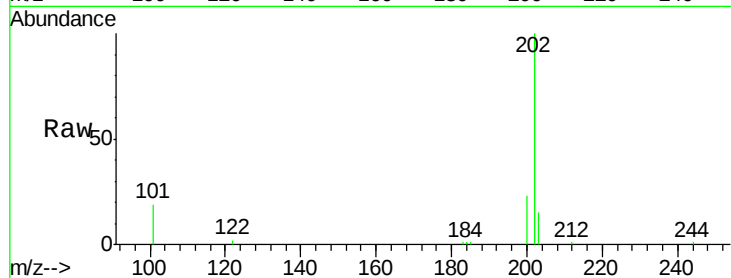
#29
 Fluoranthene
 Concen: 0.19 ng
 RT: 19.06 min Scan# 957
 Delta R.T. -0.01 min
 Lab File: BM000929.D
 Acq: 09 Apr 2015 19:36

Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC0.5

Tot Ion	Ratio	Resp Lower	Upper
202	100		
101	18.5	0.0	24.1
203	15.0	0.0	38.4

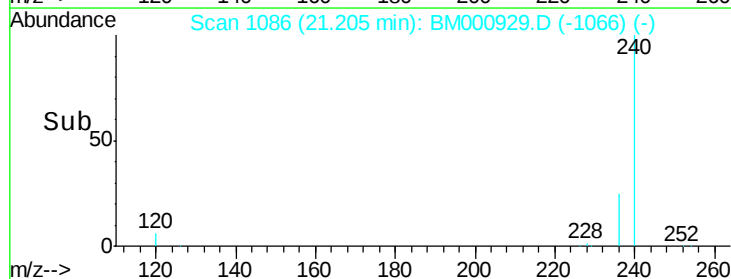
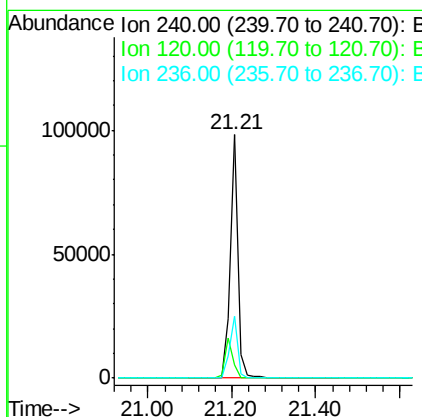
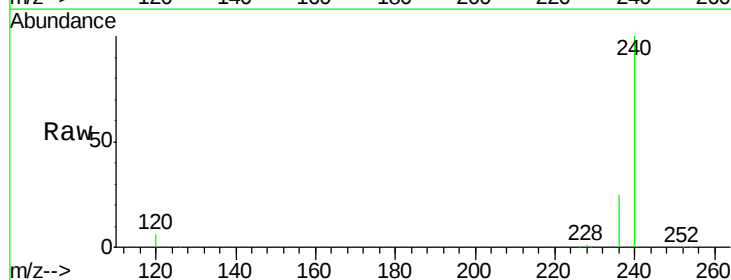
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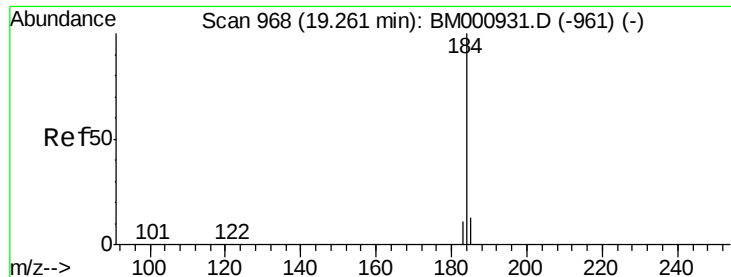
apatel
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#30
 Chrysene-d12
 Concen: 5.00 ng
 RT: 21.21 min Scan# 1086
 Delta R.T. 0.01 min
 Lab File: BM000929.D
 Acq: 09 Apr 2015 19:36

Tgt Ion	Ratio	Resp Lower	Upper
240	100		
120	5.6	6.8	10.2#
236	25.3	22.1	33.1





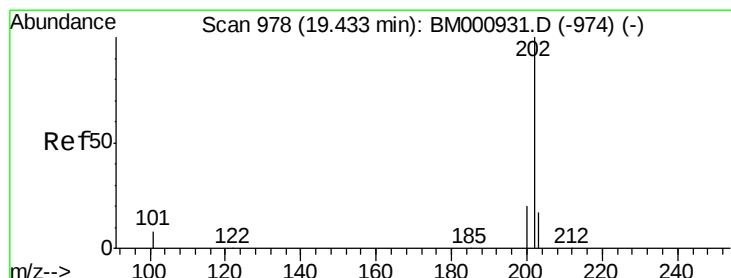
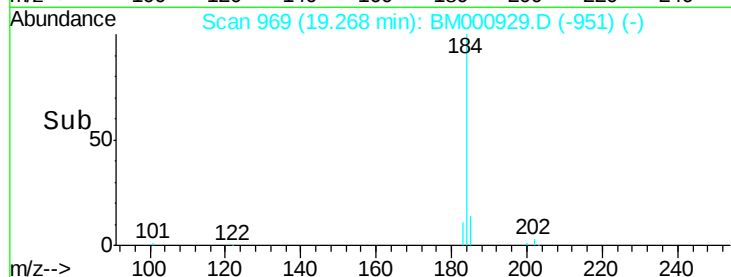
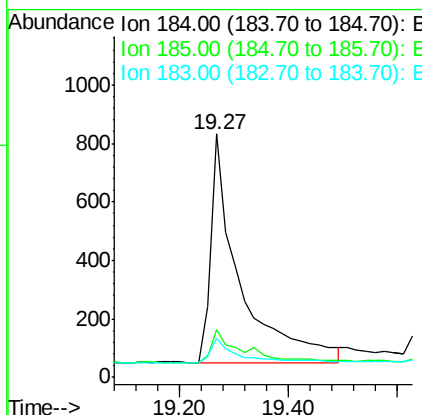
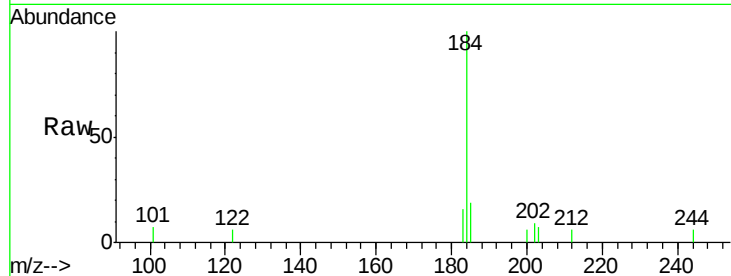
#31
Benzidine
Concen: 0.20 ng
RT: 19.27 min Scan# 969
Delta R.T. 0.01 min
Lab File: BM000929.D
Acq: 09 Apr 2015 19:36

Instrument :
BNA_M
ClientSampleId :
SSTDIC0.5

Tot Ion	Ratio	Lower	Upper
184	100		
185	19.4	12.2	18.4#
183	16.0	10.3	15.5#

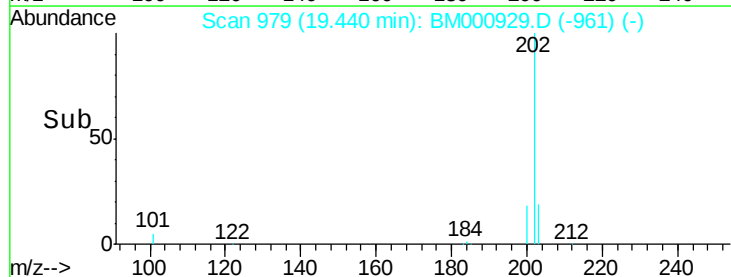
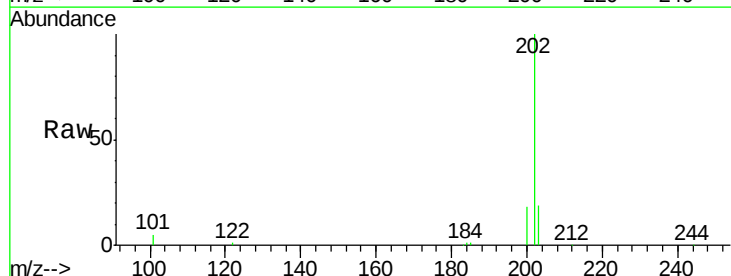
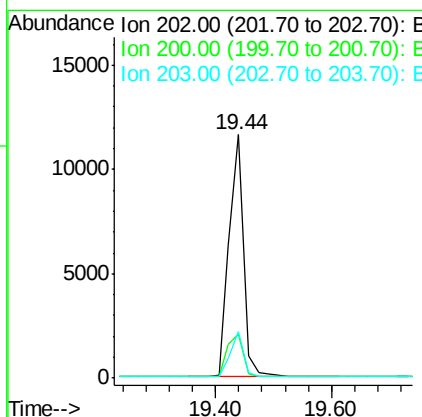
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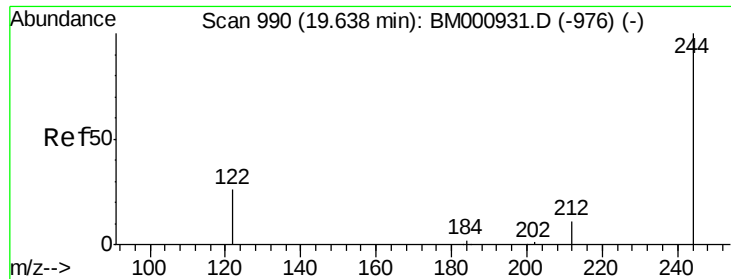
apatel
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#32
Pyrene
Concen: 0.19 ng
RT: 19.44 min Scan# 979
Delta R.T. 0.01 min
Lab File: BM000929.D
Acq: 09 Apr 2015 19:36

Tgt Ion	Ratio	Lower	Upper
202	100		
200	18.0	16.2	24.4
203	19.3	13.5	20.3





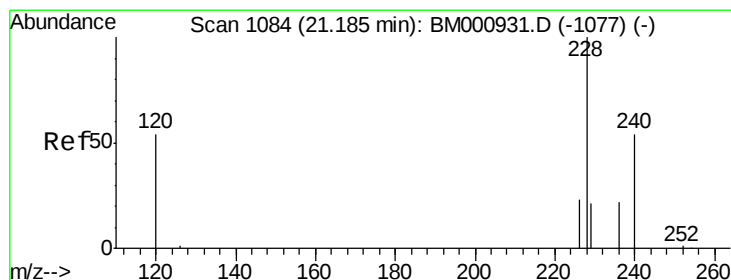
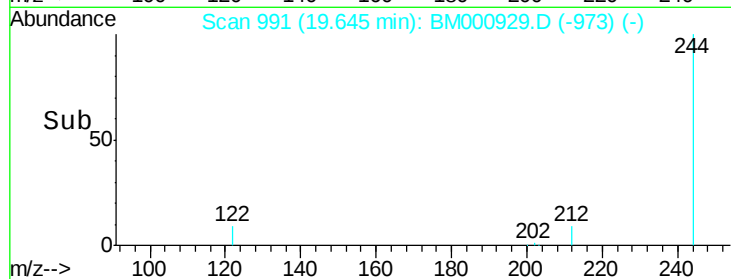
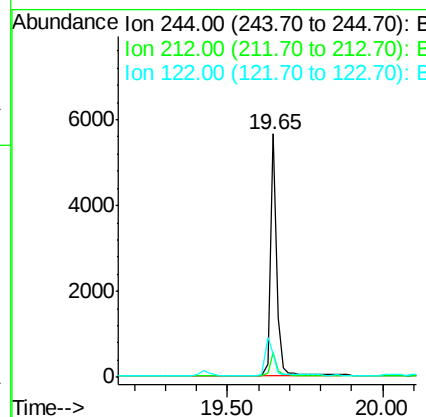
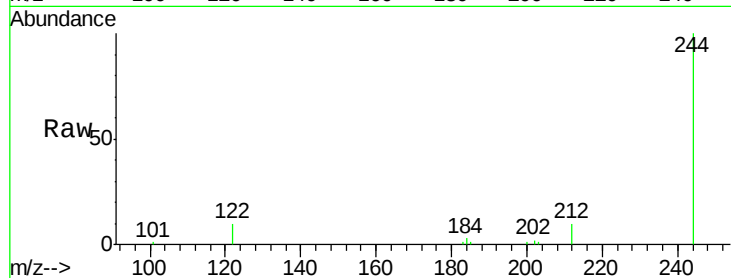
#33
 Terphenyl-d14
 Concen: 0.21 ng
 RT: 19.65 min Scan# 991
 Delta R.T. 0.01 min
 Lab File: BM000929.D
 Acq: 09 Apr 2015 19:36

Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC0.5

Tot Ion	Ratio	Lower	Upper
244	100		
212	10.2	9.4	14.0
122	9.5	20.9	31.3#

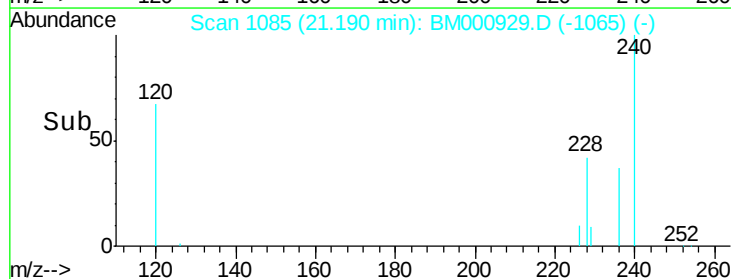
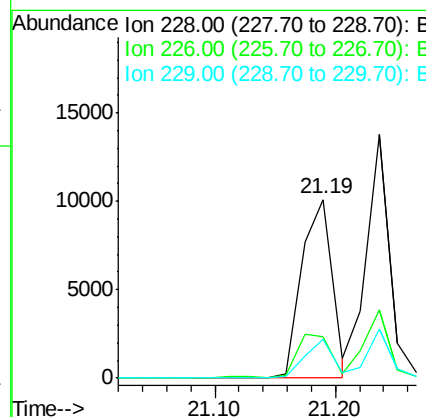
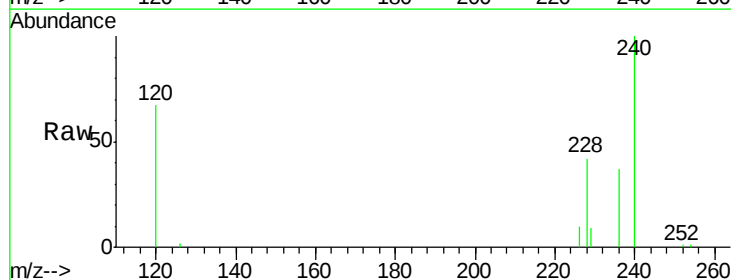
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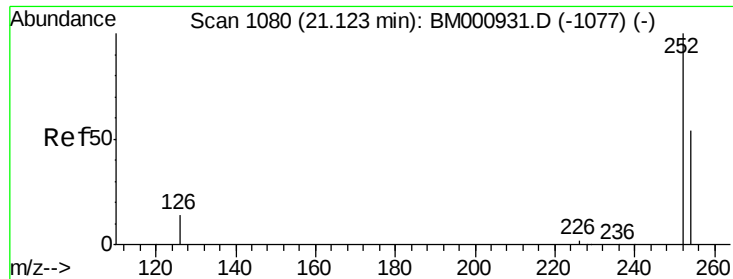
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#34
 Benzo(a)anthracene
 Concen: 0.20 ng
 RT: 21.19 min Scan# 1085
 Delta R.T. 0.01 min
 Lab File: BM000929.D
 Acq: 09 Apr 2015 19:36

Tgt Ion	Ratio	Lower	Upper
228	100		
226	22.9	18.9	28.3
229	22.1	16.8	25.2





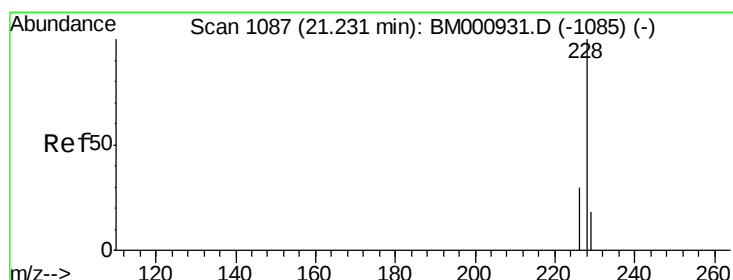
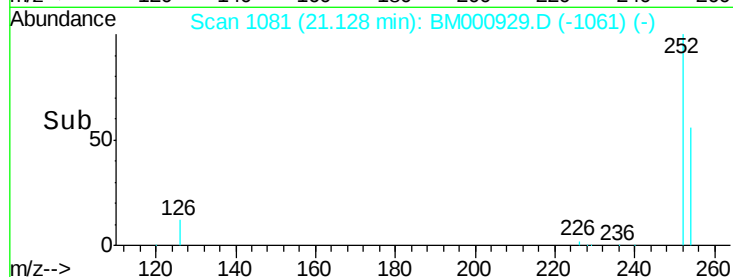
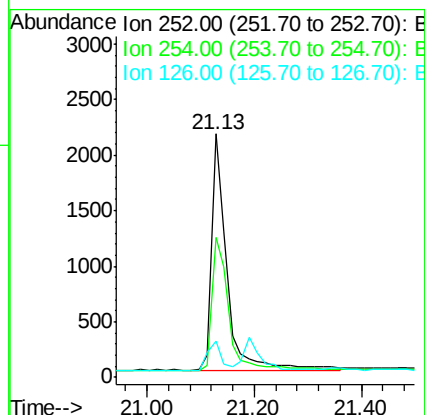
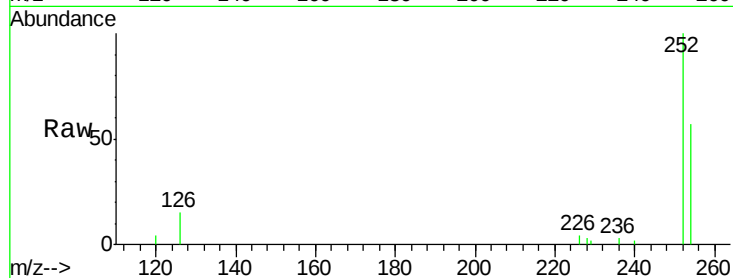
#35
 3,3'-Dichlorobenzidine
 Concen: 0.19 ng
 RT: 21.13 min Scan# 1081
 Delta R.T. 0.01 min
 Lab File: BM000929.D
 Acq: 09 Apr 2015 19:36

Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC0.5

Tot Ion	Ratio	Lower	Upper
252	100		
254	57.3	43.4	65.2
126	14.7	12.3	18.5

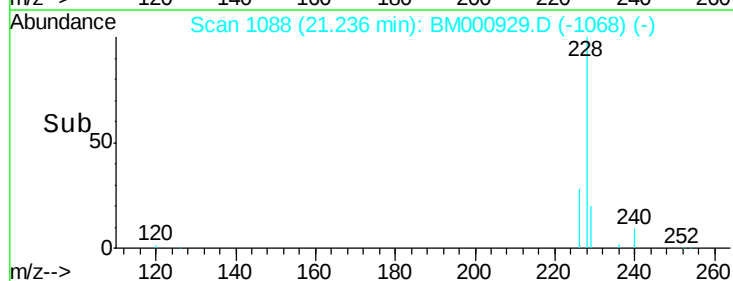
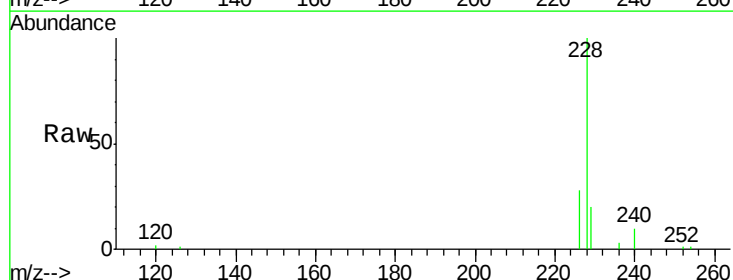
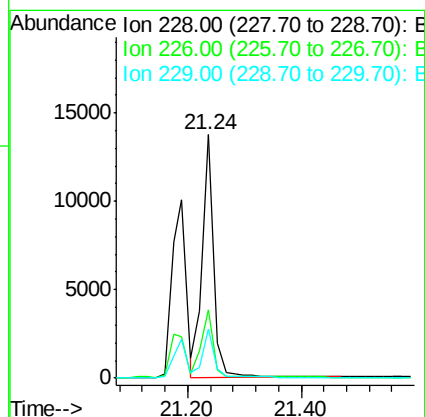
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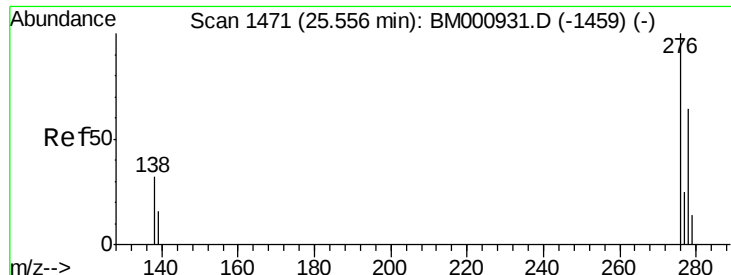
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#36
 Chrysene
 Concen: 0.20 ng
 RT: 21.24 min Scan# 1088
 Delta R.T. 0.01 min
 Lab File: BM000929.D
 Acq: 09 Apr 2015 19:36

Tgt Ion	Ratio	Lower	Upper
228	100		
226	27.8	23.4	35.2
229	20.1	15.0	22.6





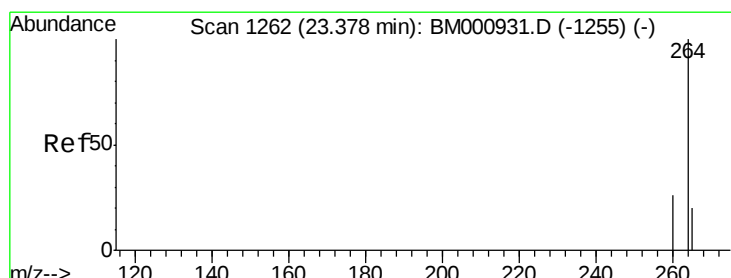
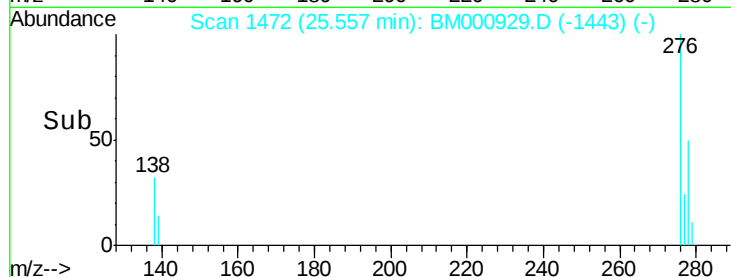
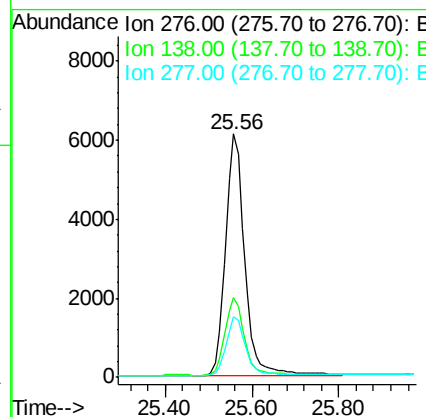
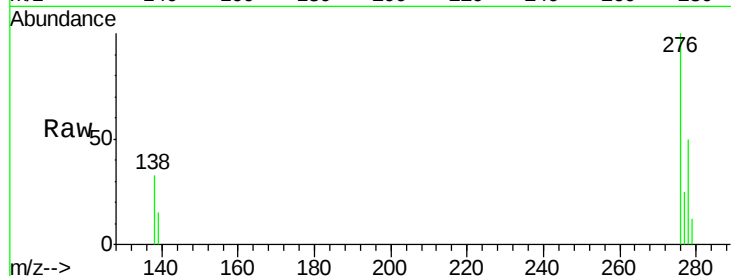
#37
Indeno(1,2,3-cd)pyrene
Concen: 0.20 ng
RT: 25.56 min Scan# 1472
Delta R.T. 0.00 min
Lab File: BM000929.D
Acq: 09 Apr 2015 19:36

Instrument :
BNA_M
ClientSampleId :
SSTDIC0.5

Tot Ion	Ratio	Lower	Upper
276	100		
138	32.8	26.6	40.0
277	24.3	19.8	29.6

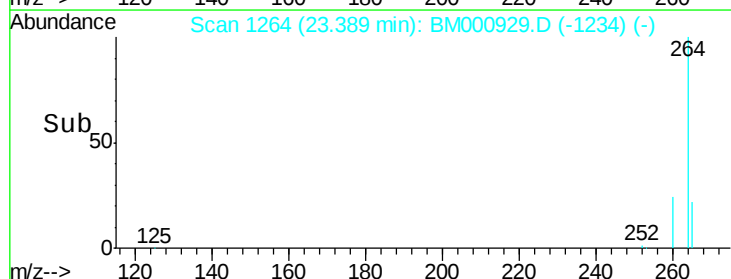
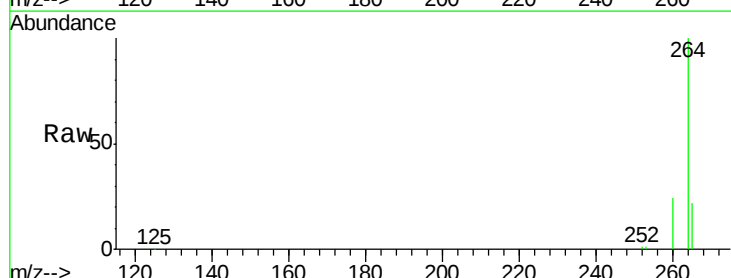
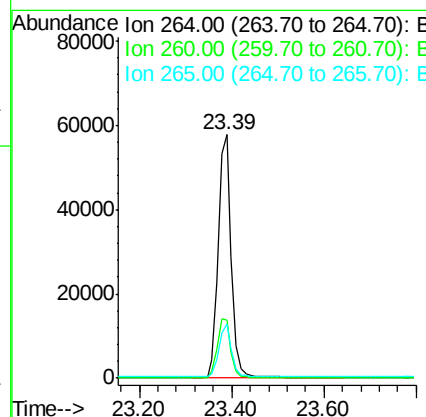
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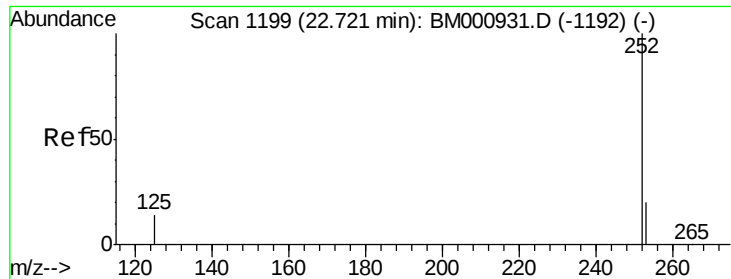
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#38
Perylene-d12
Concen: 5.00 ng
RT: 23.39 min Scan# 1264
Delta R.T. 0.01 min
Lab File: BM000929.D
Acq: 09 Apr 2015 19:36

Tgt Ion	Ratio	Lower	Upper
264	100		
260	23.8	20.6	30.8
265	22.1	16.4	24.6





#39

Benzo(b)fluoranthene

Concen: 0.22 ng

RT: 22.73 min Scan# 1201

Delta R.T. 0.01 min

Lab File: BM000929.D

Acq: 09 Apr 2015 19:36

Instrument :

BNA_M

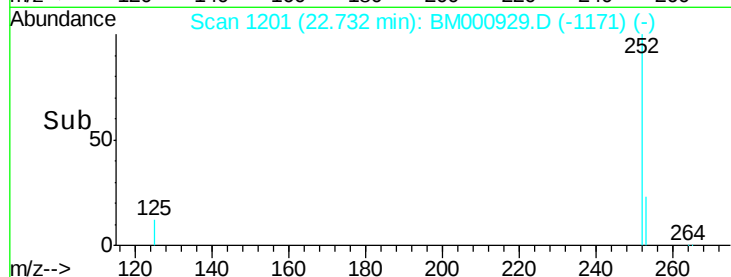
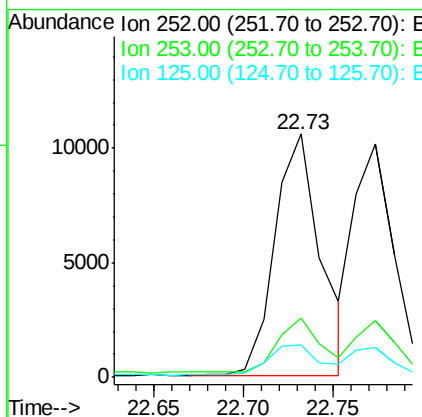
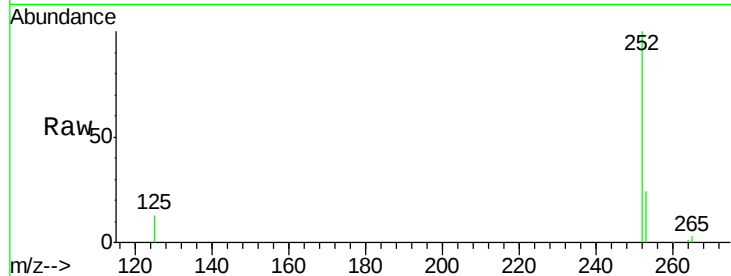
ClientSampleId :

SSTDICC0.5

Tot Ion:	252	Resp:	18738
Ion Ratio	Lower	Upper	
252	100		
253	24.2	16.9	25.3
125	13.3	11.3	16.9

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#40

Benzo(k)fluoranthene

Concen: 0.19 ng

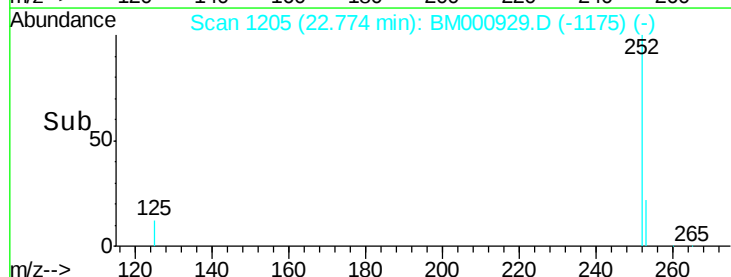
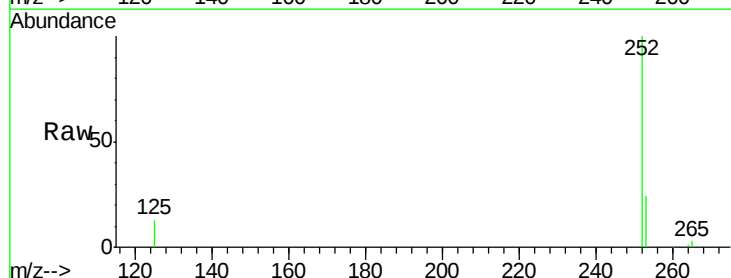
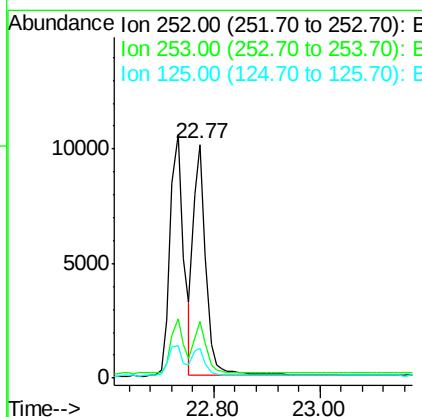
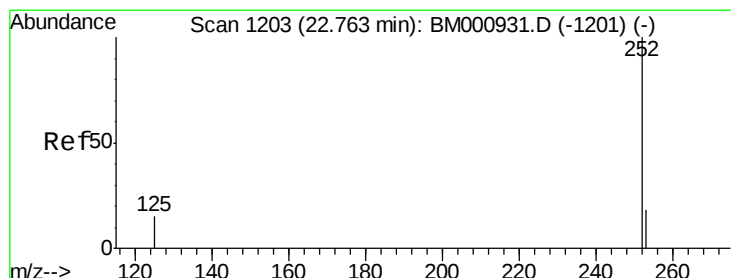
RT: 22.77 min Scan# 1205

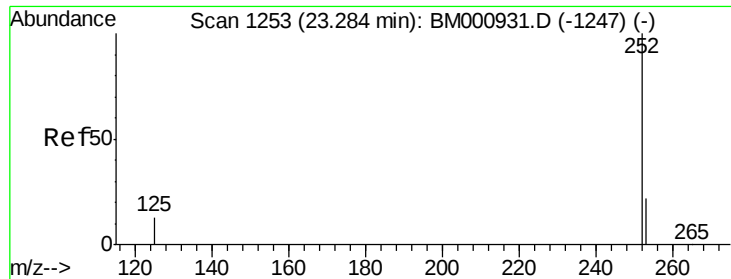
Delta R.T. 0.01 min

Lab File: BM000929.D

Acq: 09 Apr 2015 19:36

Tgt Ion:	252	Resp:	16549
Ion Ratio	Lower	Upper	
252	100		
253	24.0	16.9	25.3
125	12.9	11.2	16.8





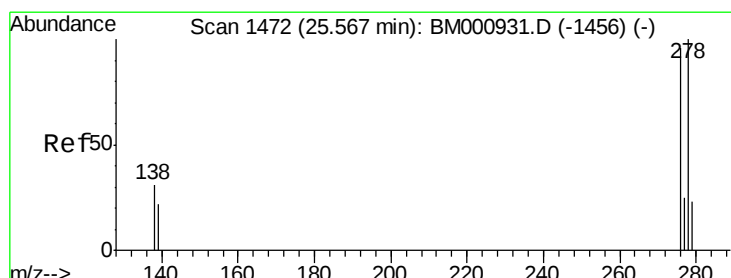
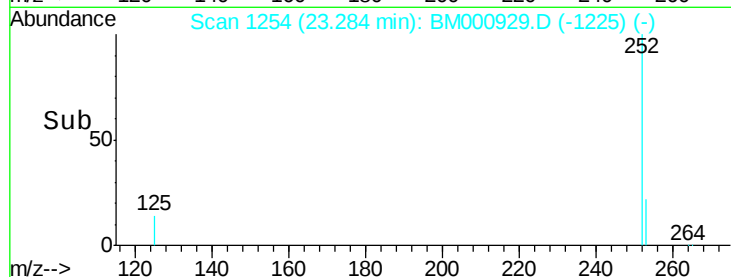
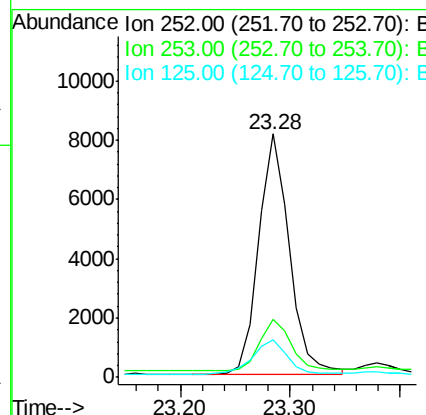
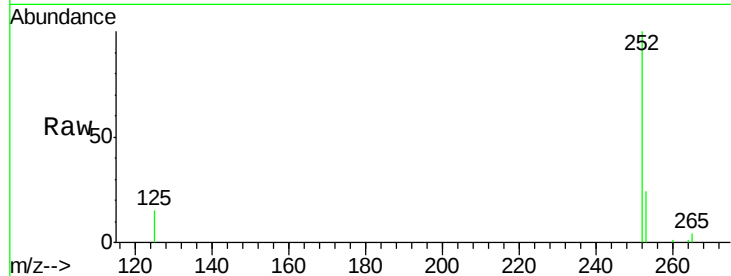
#41
Benzo(a)pyrene
Concen: 0.20 ng
RT: 23.28 min Scan# 1254
Delta R.T. 0.00 min
Lab File: BM000929.D
Acq: 09 Apr 2015 19:36

Instrument :
BNA_M
ClientSampleId :
SSTDIC0.5

Tot Ion	Ratio	Lower	Upper
252	100		
253	24.1	19.0	28.4
125	15.2	11.0	16.6

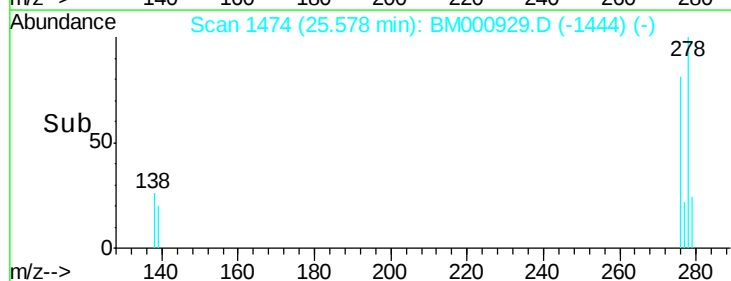
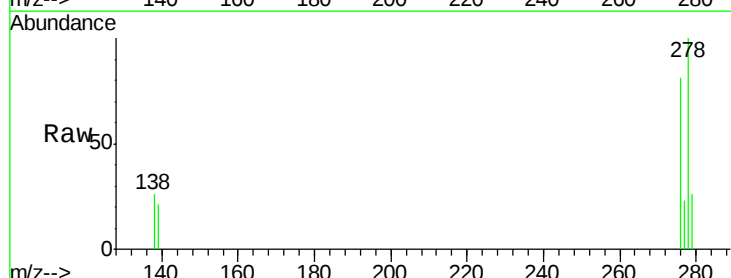
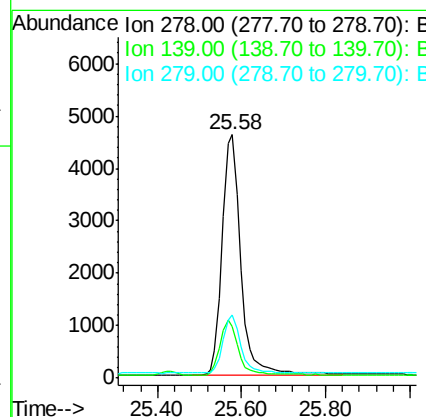
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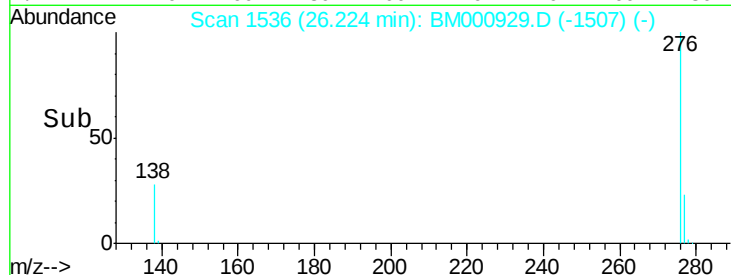
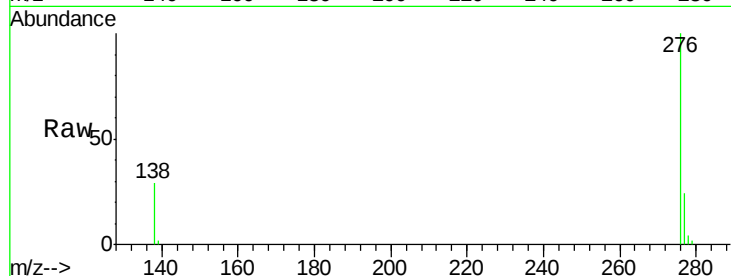
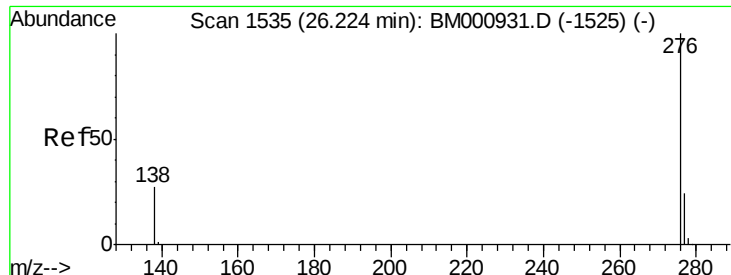
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#42
Dibenzo(a,h)anthracene
Concen: 0.20 ng
RT: 25.58 min Scan# 1474
Delta R.T. 0.01 min
Lab File: BM000929.D
Acq: 09 Apr 2015 19:36

Tgt Ion	Ratio	Lower	Upper
278	100		
139	21.1	17.8	26.8
279	25.7	19.0	28.6





#43

Benzo(a,h,i)perylene

Concen: 0.20 ng

RT: 26.22 min Scan# 1536

Delta R.T. 0.00 min

Lab File: BM000929.D

Acq: 09 Apr 2015 19:36

Instrument :

BNA_M

ClientSampleId :

SSTDIC0.5

Tot Ion: 276 Resp: 16183

Ion Ratio Lower Upper

276 100

277 24.0 19.4 29.0

138 29.3 21.7 32.5

Manual Integrations

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