

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM060815\
 Data File : BM001598.D
 Acq On : 08 Jun 2015 23:59
 Operator : TP/IZ
 Sample : SSTDICC002
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC002

Manual Integrations
 APPROVED

apatel
 6/10/2015 1:04:05 PM

Quant Time: Jun 09 17:10:29 2015
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SIM-BM060815.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jun 09 16:51:10 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.69	152	20640	5.00	ng	0.00
6) Naphthalene-d8	10.47	136	73060	5.00	ng	0.00
12) Acenaphthene-d10	14.35	164	32776	5.00	ng	0.00
18) Phenanthrene-d10	17.09	188	40827	5.00	ng	0.03
25) Chrysene-d12	21.27	240	53103	5.00	ng	-0.01
32) Perylene-d12	23.51	264	46837	5.00	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.28	112	8873	1.89	ng	0.00
5) Phenol-d6	6.84	99	11031	1.92	ng	-0.02
7) Nitrobenzene-d5	8.85	82	9829	1.91	ng	0.00
13) 2,4,6-Tribromophenol	15.83	330	2658	2.01	ng	0.00
14) 2-Fluorobiphenyl	12.96	172	20065	1.88	ng	0.00
27) Terphenyl-d14	19.72	244	12920	1.86	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.21	88	3962	1.74	ng	98
3) n-Nitrosodimethylamine	3.51	42	6265	1.91	ng	97
8) Nitrobenzene	8.89	77	10577	1.91	ng	99
9) Naphthalene	10.52	128	30706	1.88	ng	99
10) Hexachlorobutadiene	10.82	225	5264	1.87	ng	100
11) 2-Methylnaphthalene	12.15	142	18812	1.88	ng	100
15) Acenaphthylene	14.06	152	28568	1.94	ng	99
16) Acenaphthene	14.41	154	17205	1.86	ng	100
17) Fluorene	15.36	166	10856	1.60	ng	99
19) 4-Bromophenyl-phenylether	16.27	248	7869	2.05	ng	96
20) Hexachlorobenzene	16.38	284	4064	1.71	ng	# 78
21) Pentachlorophenol	16.72	266	1461	2.07	ng	96
22) Phenanthrene	17.12	178	29115m	1.92	ng	
23) Anthracene	17.19	178	17339m	1.88	ng	
24) Fluoranthene	19.14	202	29957	1.91	ng	100
26) Pyrene	19.52	202	31927	1.85	ng	99
28) Benzo(a)anthracene	21.25	228	28751	1.85	ng	96
29) Chrysene	21.30	228	26475m	1.80	ng	
30) Bis(2-ethylhexyl)phthalate	21.19	149	15775	1.76	ng	98
31) Indeno(1,2,3-cd)pyrene	25.76	276	27045	1.81	ng	100
33) Benzo(b)fluoranthene	22.83	252	27217	1.93	ng	98
34) Benzo(k)fluoranthene	22.88	252	24797	1.83	ng	98
35) Benzo(a)pyrene	23.41	252	23247	1.87	ng	97
36) Dibenzo(a,h)anthracene	25.78	278	21073	1.85	ng	96
37) Benzo(g,h,i)perylene	26.45	276	22435	1.83	ng	98

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

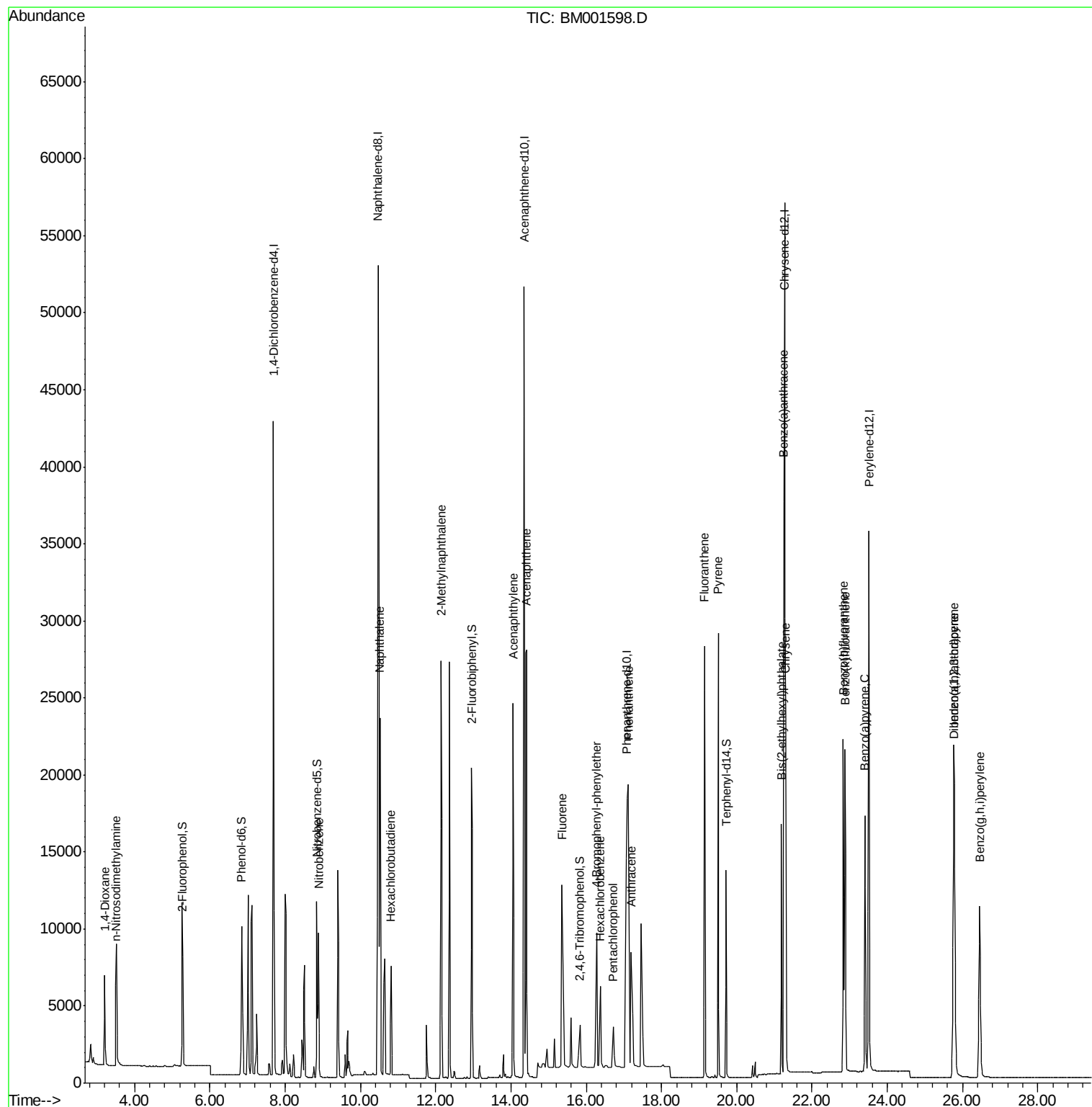
Data Path : Z:\HPCHEM1\BNA_M\DATA\BM060815\
Data File : BM001598.D
Acq On : 08 Jun 2015 23:59
Operator : TP/IZ
Sample : SSTDICC002
Misc :
ALS Vial : 4 Sample Multiplier: 1

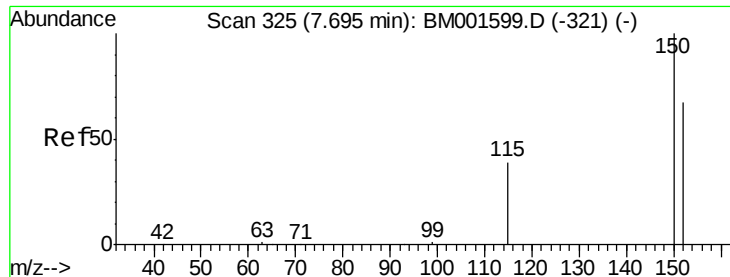
Instrument :
BNA_M
ClientSampleId :
SSTDICC002

Manual Integrations
APPROVED

apatel
6/10/2015 1:04:05 PM

Quant Time: Jun 09 17:10:29 2015
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SIM-BM060815.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Jun 09 16:51:10 2015
Response via : Initial Calibration





#1

1,4-Dichlorobenzene-d4

Concen: 5.00 ng

RT: 7.69 min Scan# 325

Delta R.T. 0.00 min

Lab File: BM001598.D

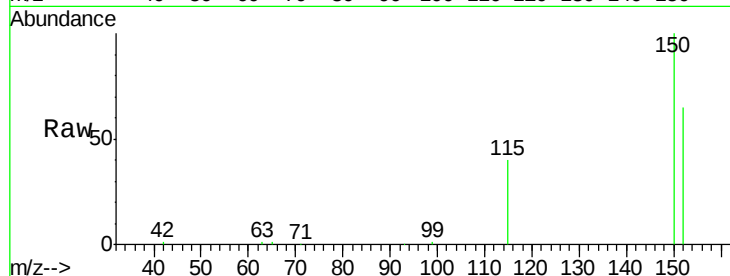
Acq: 08 Jun 2015 23:59

Instrument :

BNA_M

ClientSampled :

SSTDICC002



Tgt Ion: 152 Resp: 20640

Ion Ratio Lower Upper

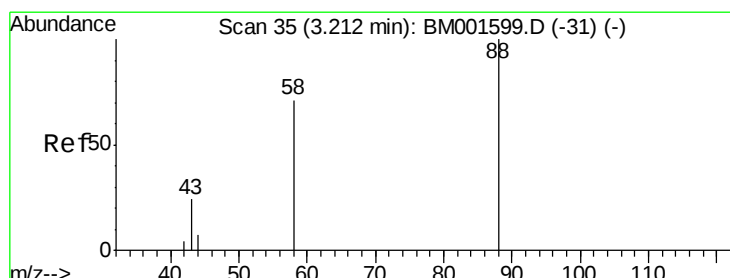
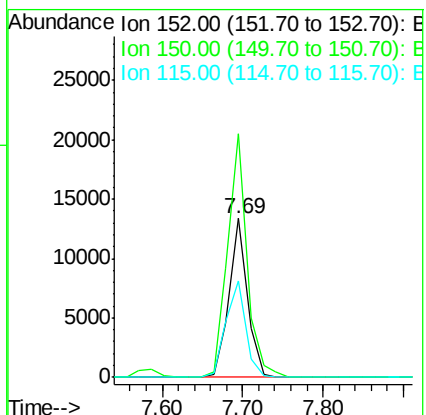
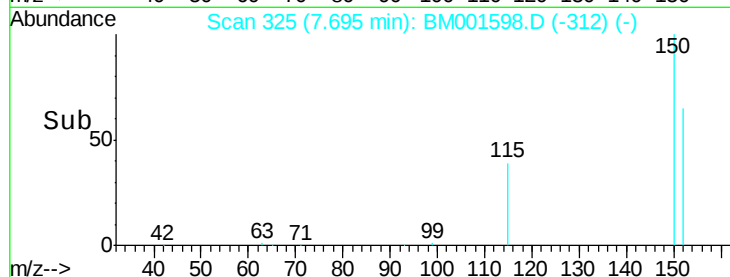
152 100

150 153.3 120.1 180.1

115 60.8 47.0 70.6

Manual Integrations
APPROVED

apatel
6/10/2015 1:04:05 PM



#2

1,4-Dioxane

Concen: 1.74 ng

RT: 3.21 min Scan# 35

Delta R.T. 0.00 min

Lab File: BM001598.D

Acq: 08 Jun 2015 23:59

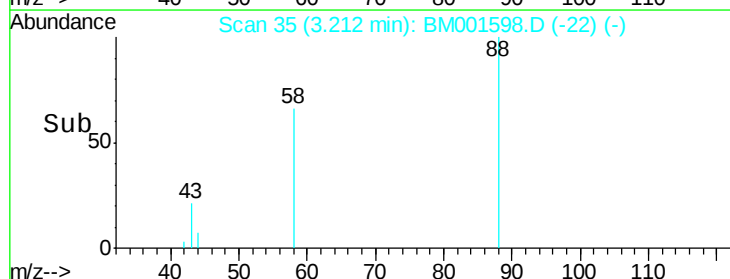
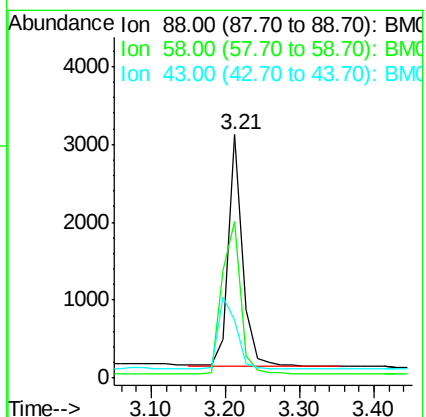
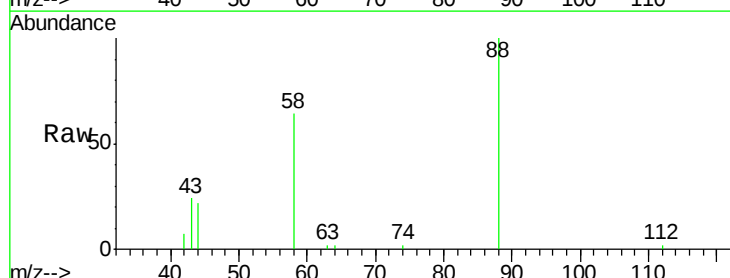
Tgt Ion: 88 Resp: 3962

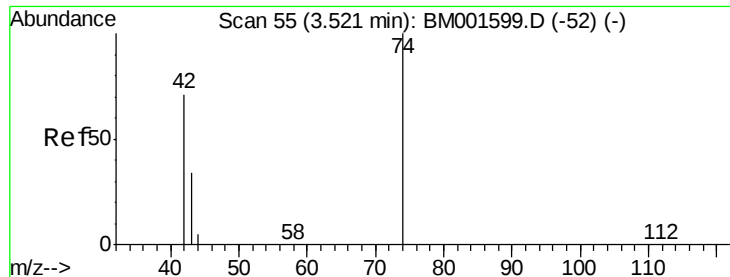
Ion Ratio Lower Upper

88 100

58 84.1 65.5 98.3

43 39.4 32.2 48.2





#3

n-Nitrosodimethylamine

Concen: 1.91 ng

RT: 3.51 min Scan# 54

Delta R.T. 0.00 min

Lab File: BM001598.D

Acq: 08 Jun 2015 23:59

Instrument :

BNA_M

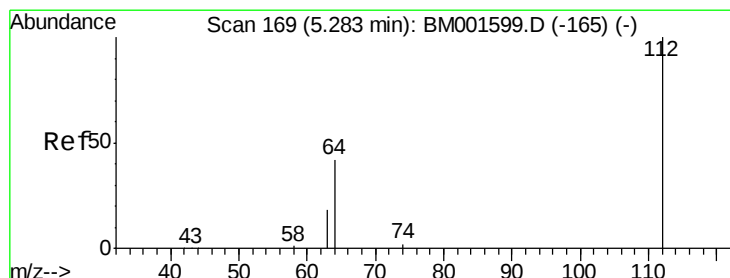
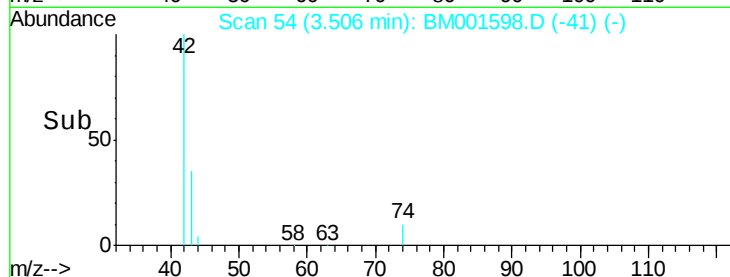
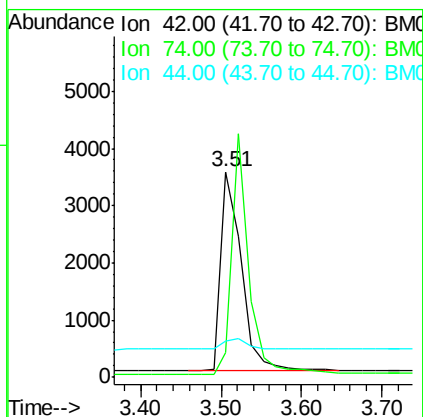
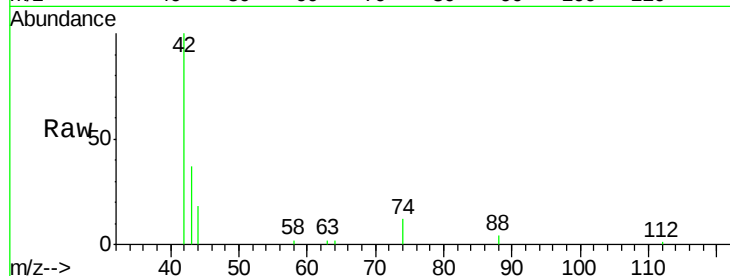
ClientSampleId :

SSTDICC002

Tgt Ion:	42	Resp:	6265
Ion	Ratio	Lower	Upper
42	100		
74	96.3	79.5	119.3
44	6.7	5.7	8.5

Manual Integrations
APPROVED

apatel
6/10/2015 1:04:05 PM



#4

2-Fluorophenol

Concen: 1.89 ng

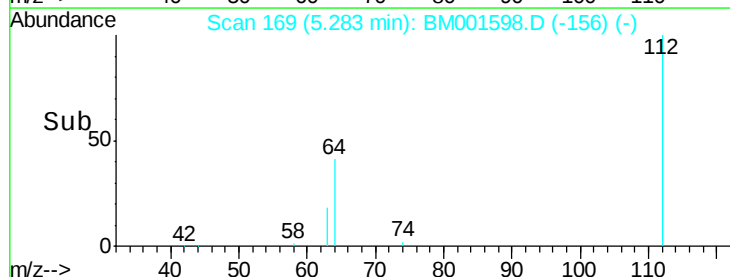
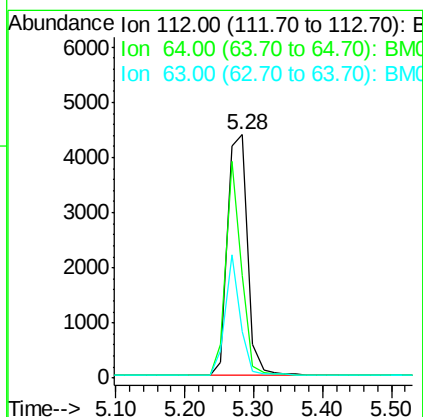
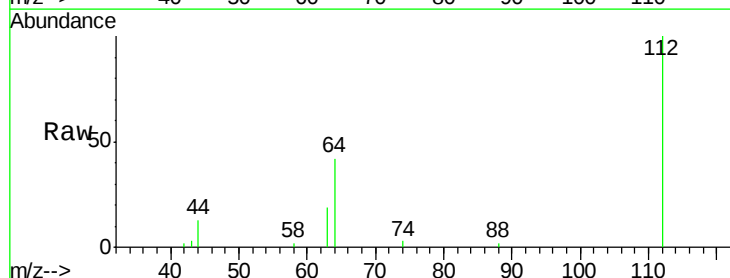
RT: 5.28 min Scan# 169

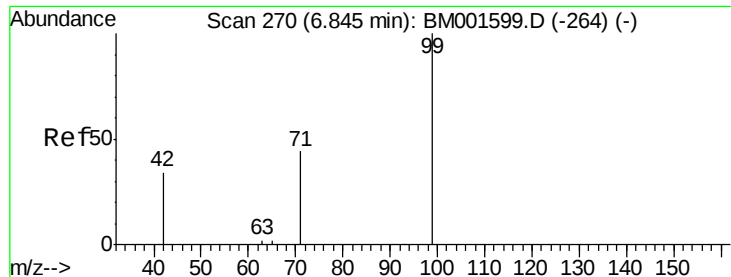
Delta R.T. 0.00 min

Lab File: BM001598.D

Acq: 08 Jun 2015 23:59

Tgt Ion:	112	Resp:	8873
Ion	Ratio	Lower	Upper
112	100		
64	68.6	54.8	82.2
63	37.5	30.5	45.7





#5

Phenol-d6

Concen: 1.92 ng

RT: 6.84 min Scan# 270

Delta R.T. -0.02 min

Lab File: BM001598.D

Acq: 08 Jun 2015 23:59

Instrument :

BNA_M

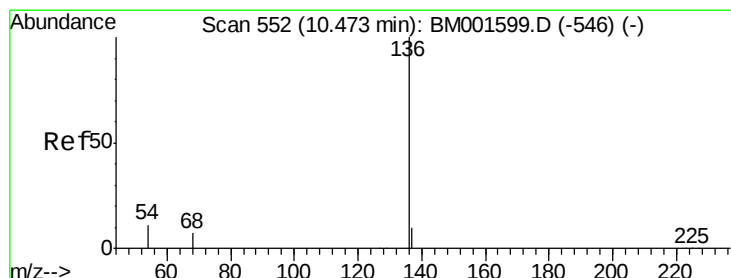
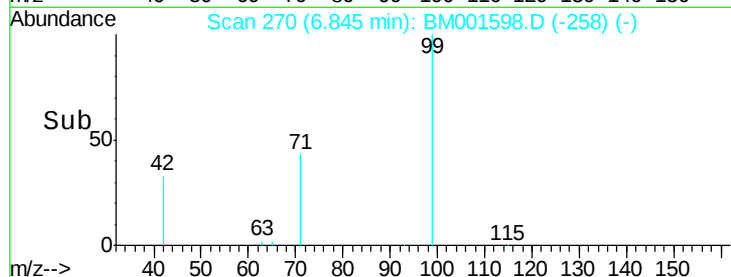
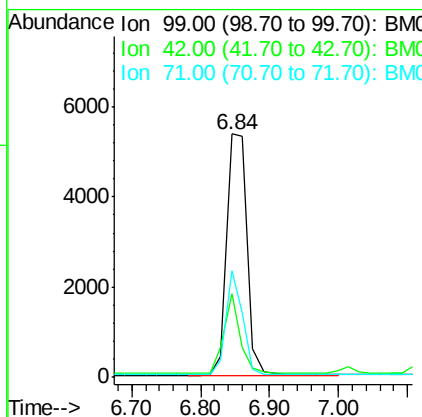
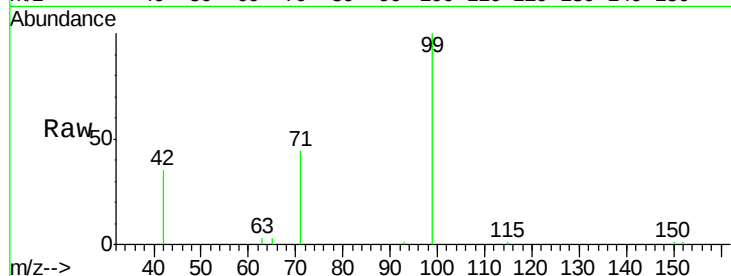
ClientSampleId :

SSTDICC002

Tgt Ion:	99	Resp:	11031
Ion Ratio	Lower	Upper	
99	100		
42	26.4	21.6	32.4
71	35.7	28.7	43.1

Manual Integrations
APPROVED

apatel
6/10/2015 1:04:05 PM



#6

Naphthalene-d8

Concen: 5.00 ng

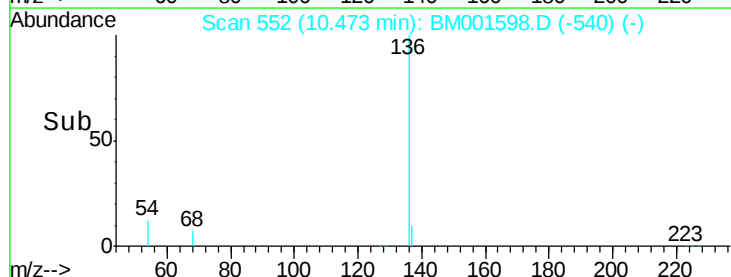
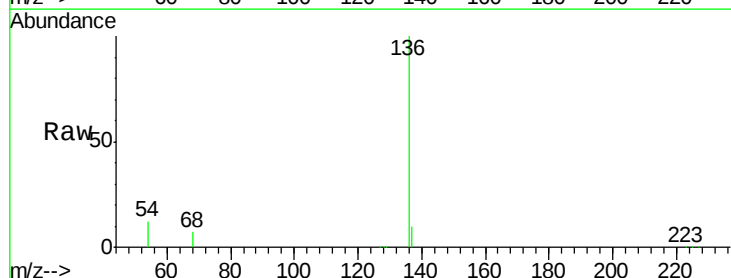
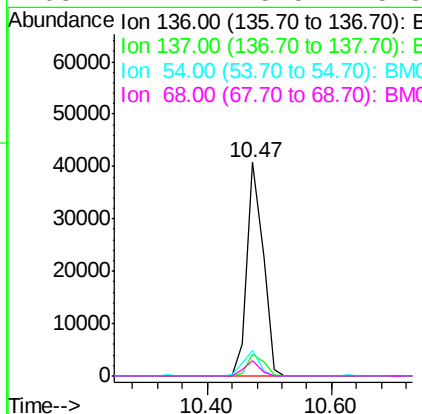
RT: 10.47 min Scan# 552

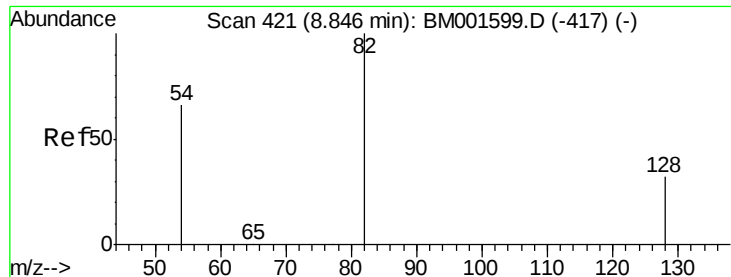
Delta R.T. 0.00 min

Lab File: BM001598.D

Acq: 08 Jun 2015 23:59

Tgt Ion:	136	Resp:	73060
Ion Ratio	Lower	Upper	
136	100		
137	10.3	8.3	12.5
54	11.9	9.2	13.8
68	7.1	5.5	8.3





#7

Nitrobenzene-d5

Concen: 1.91 ng

RT: 8.85 min Scan# 421

Delta R.T. 0.00 min

Lab File: BM001598.D

Acq: 08 Jun 2015 23:59

Instrument :

BNA_M

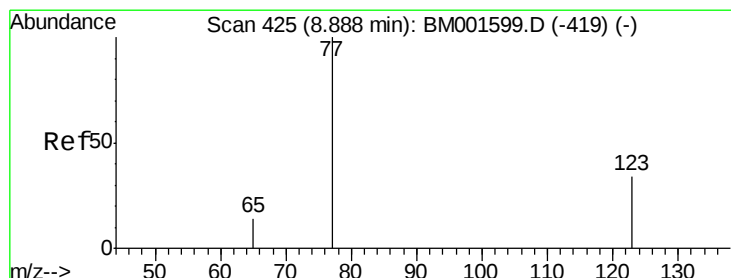
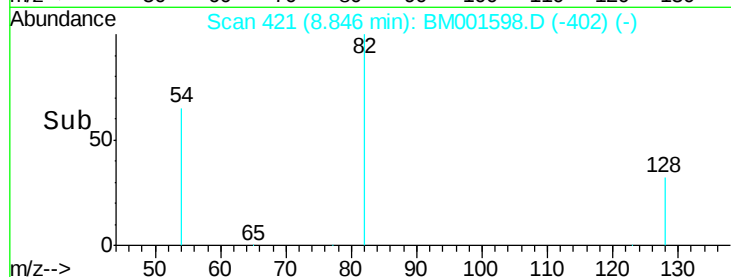
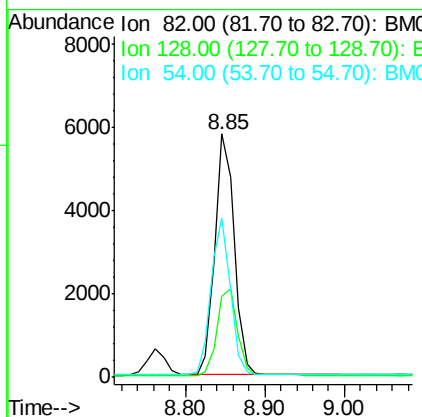
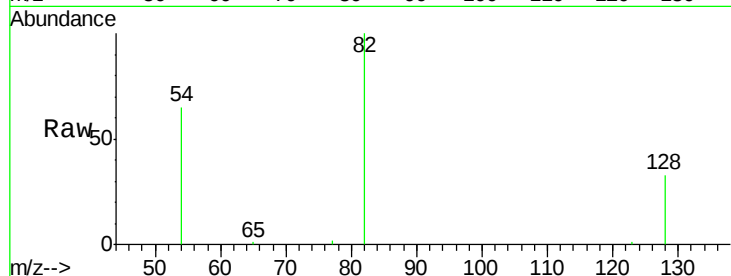
ClientSampleId :

SSTDIC002

Tgt Ion:	82	Resp:	9829
Ion	Ratio	Lower	Upper
82	100		
128	33.1	26.6	40.0
54	65.1	53.0	79.6

Manual Integrations
APPROVED

apatel
6/10/2015 1:04:05 PM



#8

Nitrobenzene

Concen: 1.91 ng

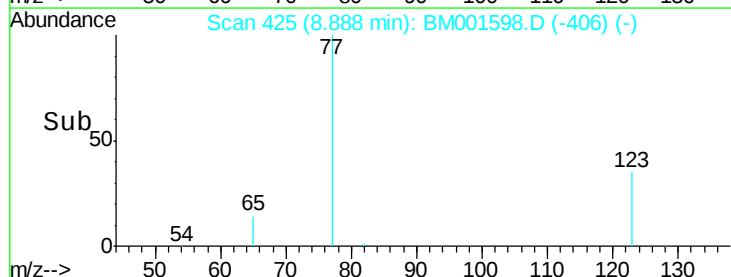
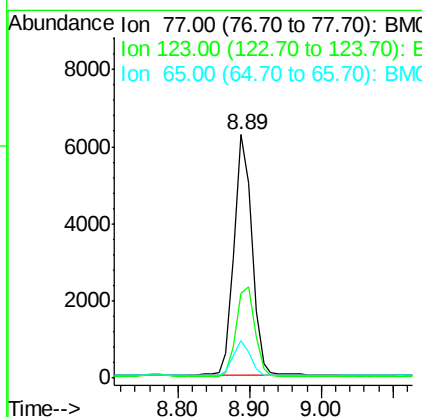
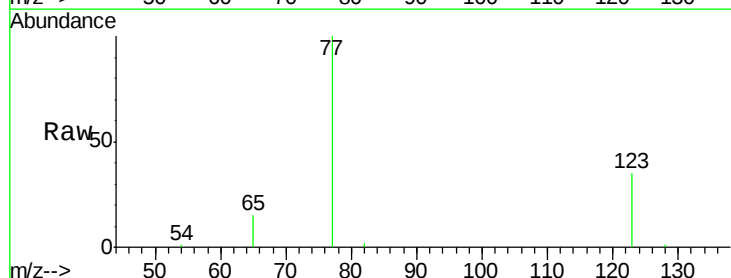
RT: 8.89 min Scan# 425

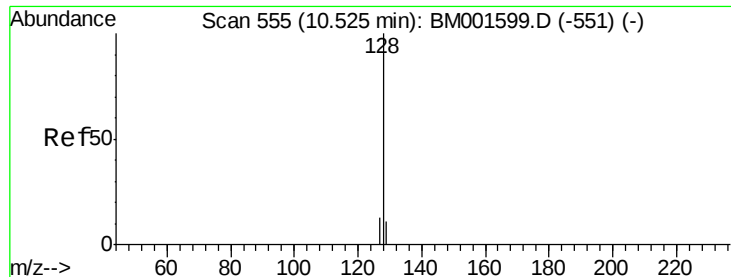
Delta R.T. 0.00 min

Lab File: BM001598.D

Acq: 08 Jun 2015 23:59

Tgt Ion:	77	Resp:	10577
Ion	Ratio	Lower	Upper
77	100		
123	39.3	31.0	46.6
65	14.3	11.4	17.0





#9

Naphthalene

Concen: 1.88 ng

RT: 10.52 min Scan# 555

Delta R.T. 0.00 min

Lab File: BM001598.D

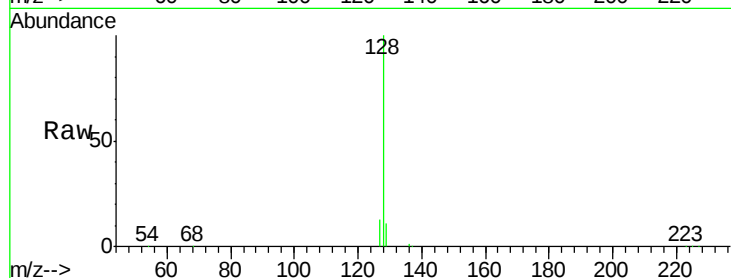
Acq: 08 Jun 2015 23:59

Instrument :

BNA_M

ClientSampleId :

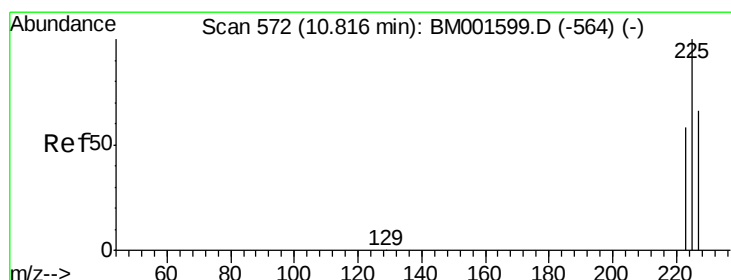
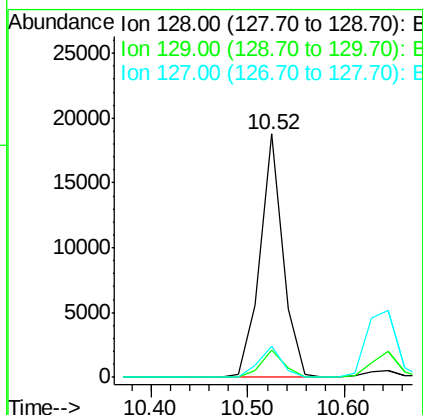
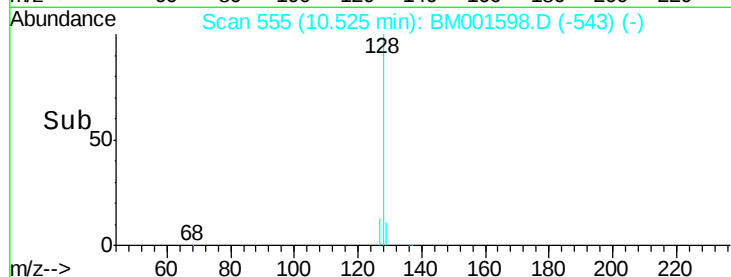
SSTDIC002



Tgt Ion	Ratio	Lower	Upper
128	100		
129	11.0	9.1	13.7
127	12.9	10.4	15.6

Manual Integrations
APPROVED

apatel
6/10/2015 1:04:05 PM



#10

Hexachlorobutadiene

Concen: 1.87 ng

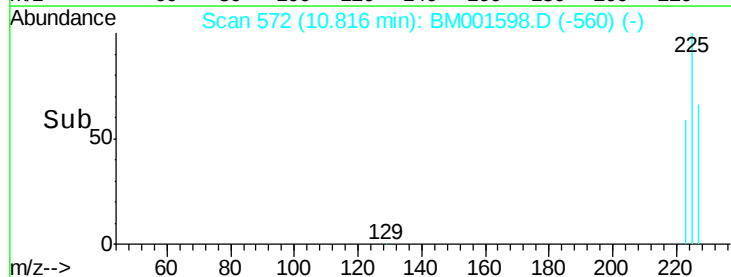
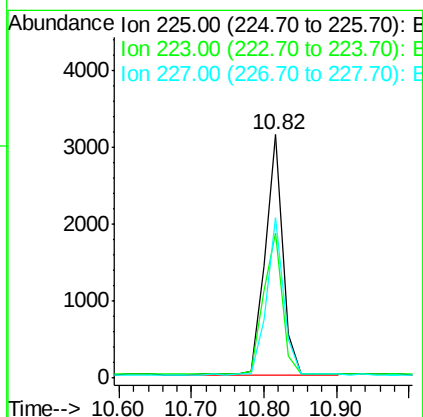
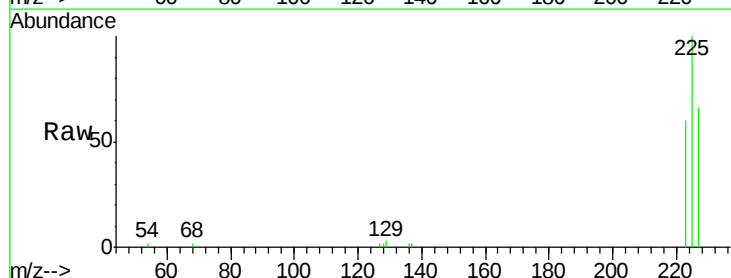
RT: 10.82 min Scan# 572

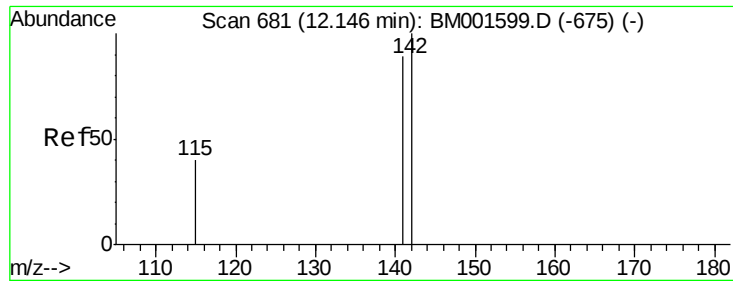
Delta R.T. 0.00 min

Lab File: BM001598.D

Acq: 08 Jun 2015 23:59

Tgt Ion	Ratio	Lower	Upper
225	100		
223	62.9	49.8	74.8
227	63.5	50.9	76.3





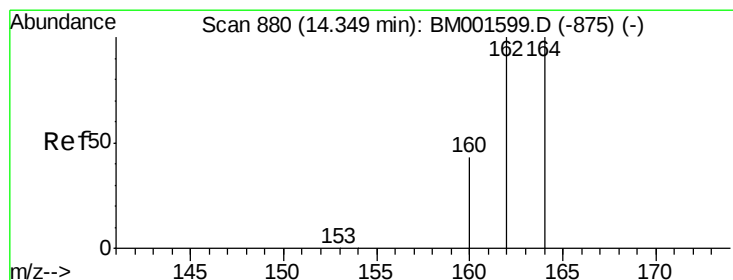
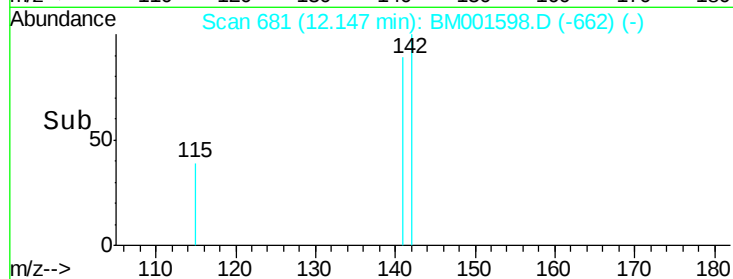
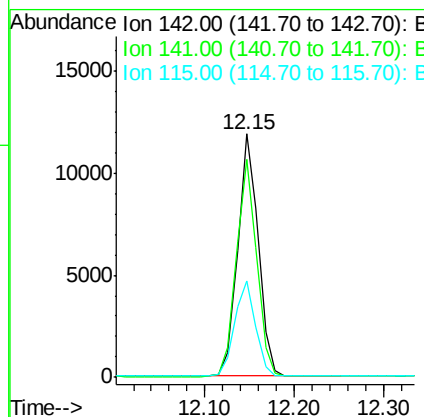
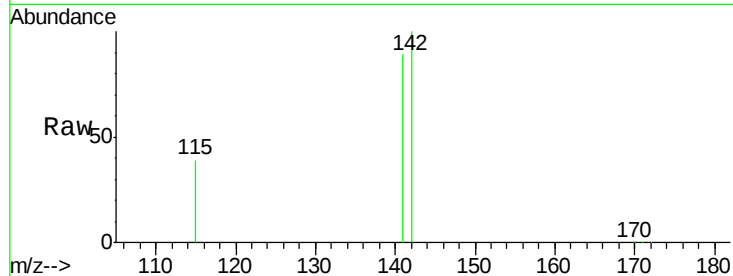
#11
2-Methylnaphthalene
Concen: 1.88 ng
RT: 12.15 min Scan# 681
Delta R.T. -0.01 min
Lab File: BM001598.D
Acq: 08 Jun 2015 23:59

Instrument :
BNA_M
ClientSampleId :
SSTDICC002

Tgt Ion	Ratio	Lower	Upper
142	100		
141	89.3	71.3	106.9
115	39.5	32.1	48.1

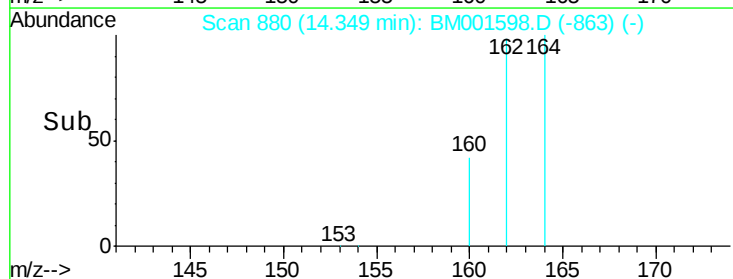
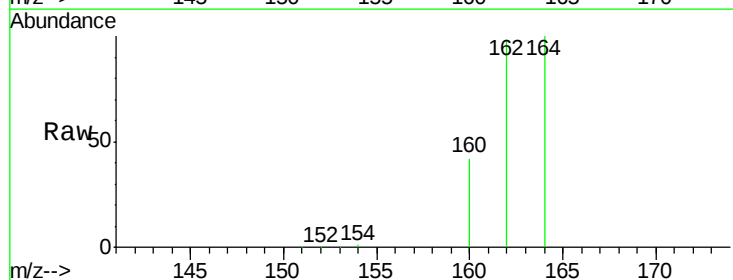
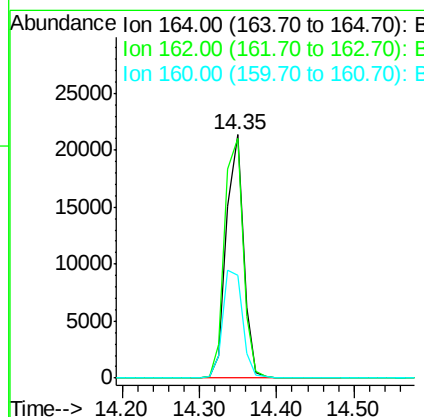
Manual Integrations
APPROVED

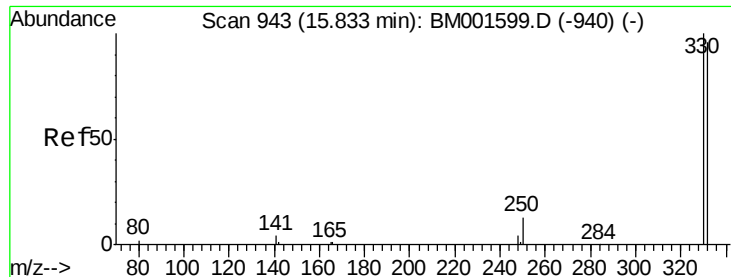
apatel
6/10/2015 1:04:05 PM



#12
Acenaphthene-d10
Concen: 5.00 ng
RT: 14.35 min Scan# 880
Delta R.T. 0.01 min
Lab File: BM001598.D
Acq: 08 Jun 2015 23:59

Tgt Ion	Ratio	Lower	Upper
164	100		
162	98.4	79.8	119.6
160	42.3	34.6	51.8





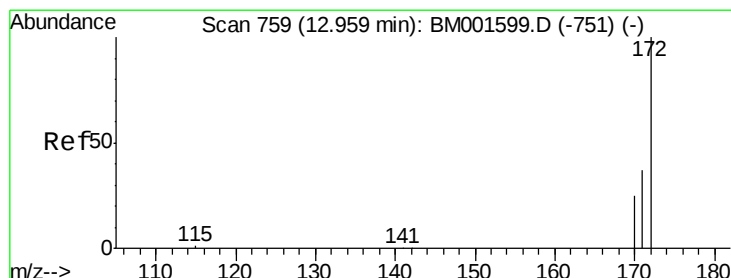
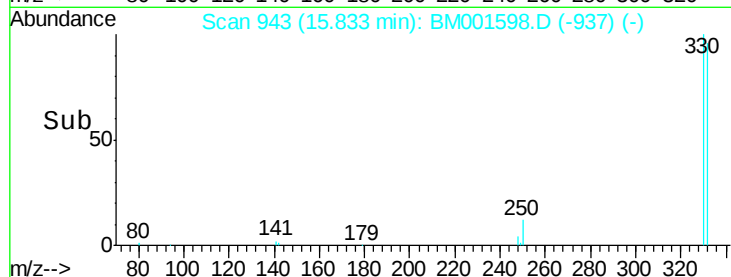
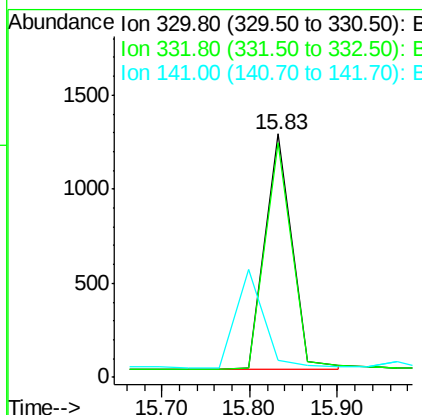
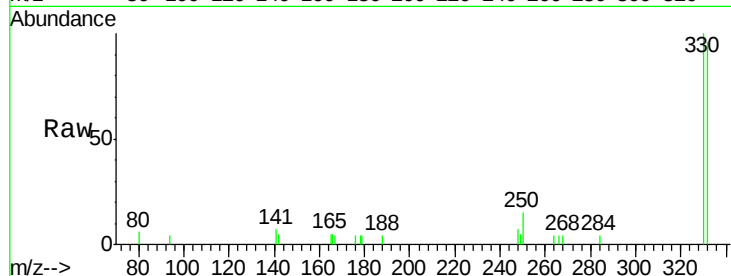
#13
 2,4,6-Tribromophenol
 Concen: 2.01 ng
 RT: 15.83 min Scan# 943
 Delta R.T. -0.01 min
 Lab File: BM001598.D
 Acq: 08 Jun 2015 23:59

Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC002

Tgt Ion	Ratio	Resp	Lower	Upper
330	100	2658		
332	96.4	76.7	115.1	
141	0.0	0.0	0.0	

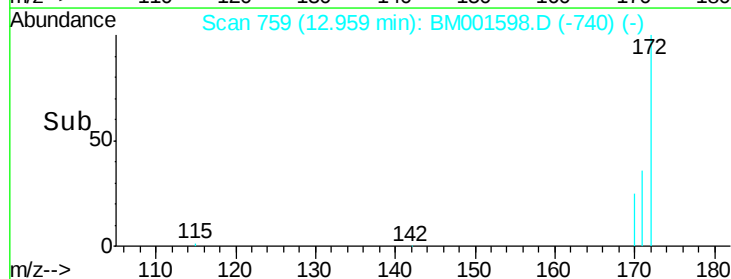
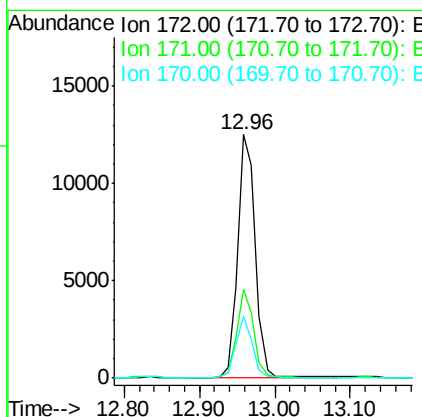
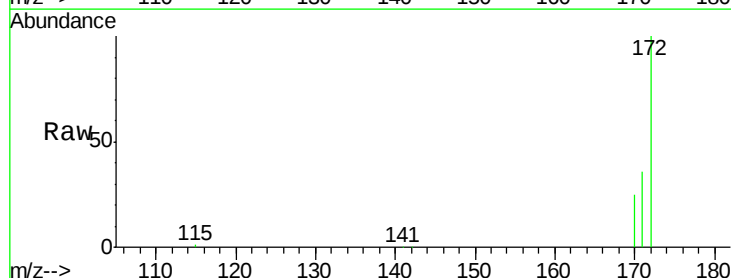
Manual Integrations
 APPROVED

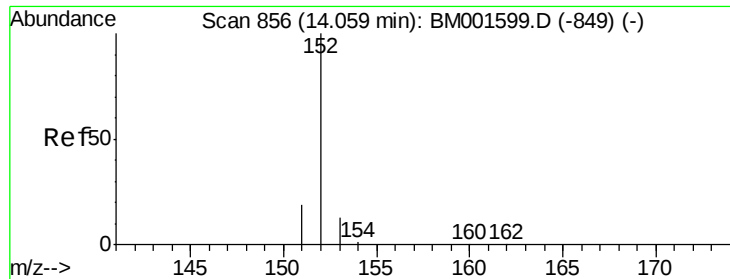
apatel
 6/10/2015 1:04:05 PM



#14
 2-Fluorobiphenyl
 Concen: 1.88 ng
 RT: 12.96 min Scan# 759
 Delta R.T. -0.01 min
 Lab File: BM001598.D
 Acq: 08 Jun 2015 23:59

Tgt Ion	Ratio	Resp	Lower	Upper
172	100	20065		
171	36.2	29.6	44.4	
170	25.3	20.6	31.0	





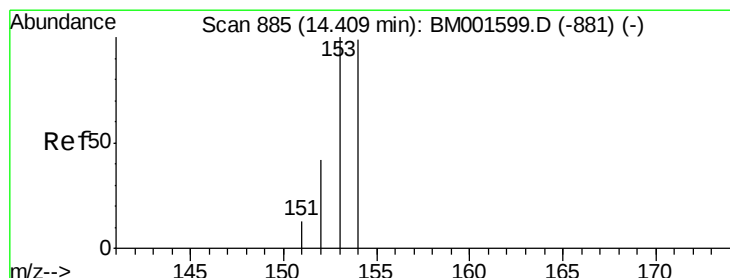
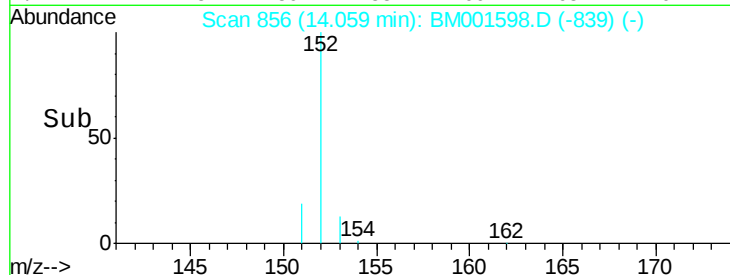
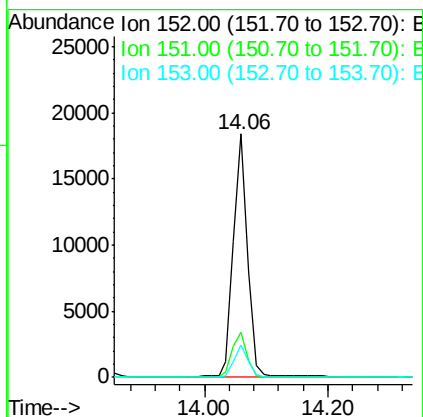
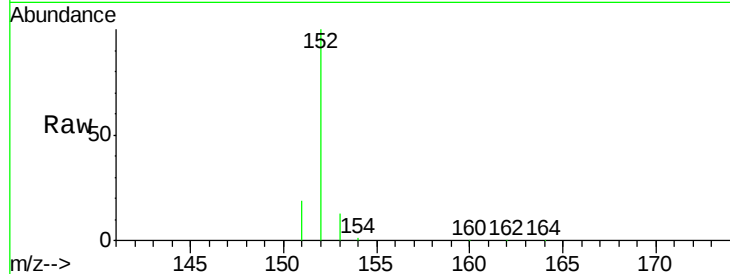
#15
Acenaphthylene
Concen: 1.94 ng
RT: 14.06 min Scan# 856
Delta R.T. 0.01 min
Lab File: BM001598.D
Acq: 08 Jun 2015 23:59

Instrument :
BNA_M
ClientSampleId :
SSTDIC002

Tgt Ion	Ratio	Lower	Upper
152	100		
151	19.0	15.5	23.3
153	12.9	10.3	15.5

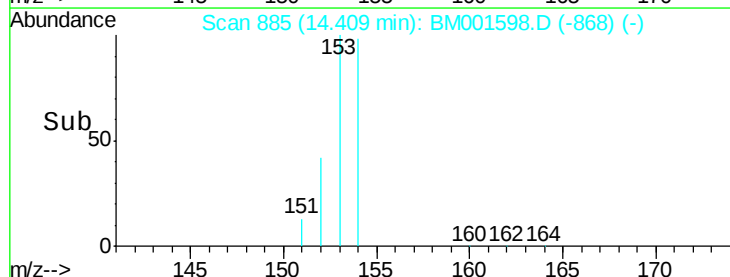
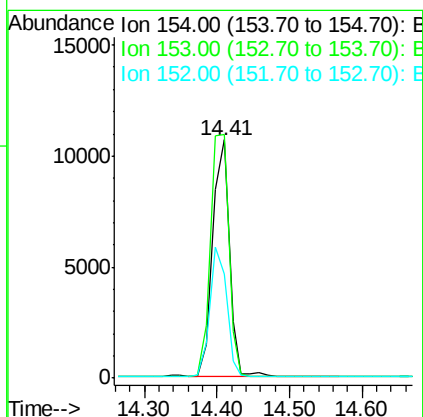
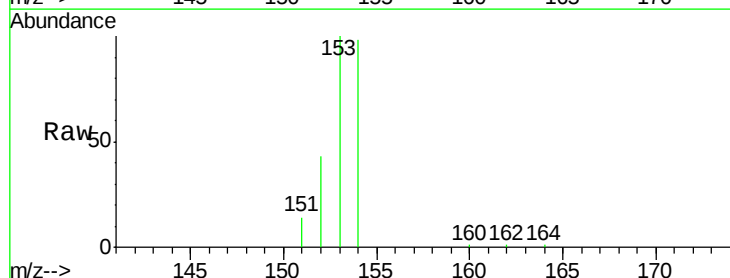
Manual Integrations
APPROVED

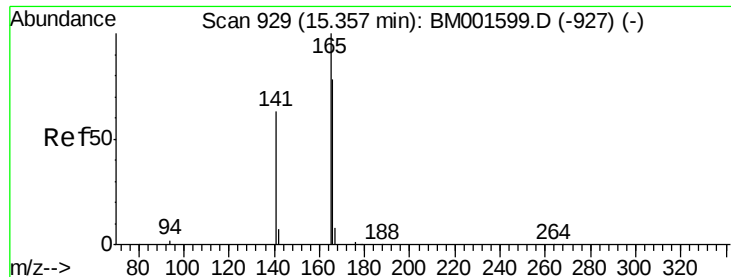
apatel
6/10/2015 1:04:05 PM



#16
Acenaphthene
Concen: 1.86 ng
RT: 14.41 min Scan# 885
Delta R.T. 0.01 min
Lab File: BM001598.D
Acq: 08 Jun 2015 23:59

Tgt Ion	Ratio	Lower	Upper
154	100		
153	111.8	89.4	134.0
152	54.6	43.6	65.4





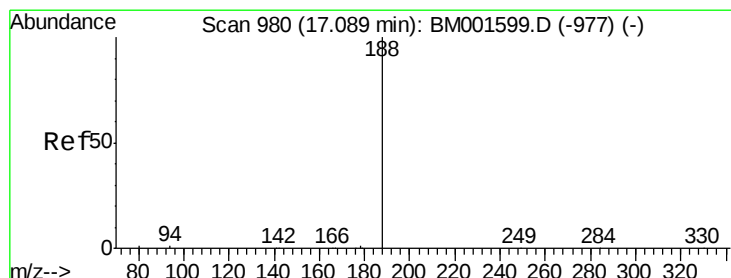
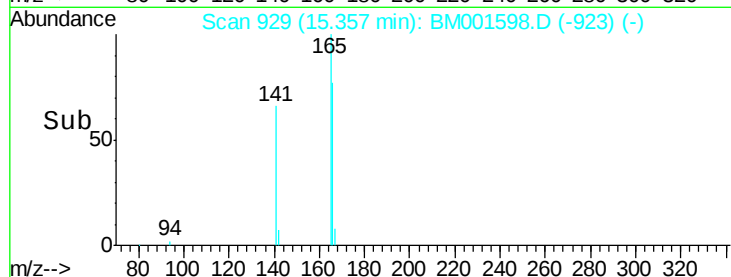
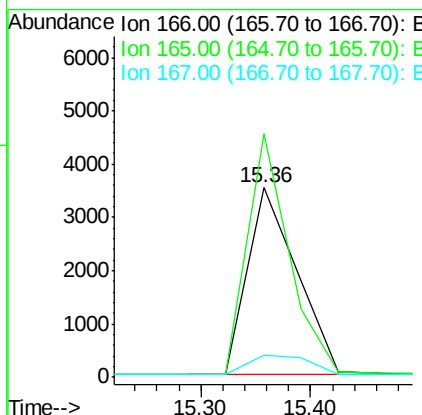
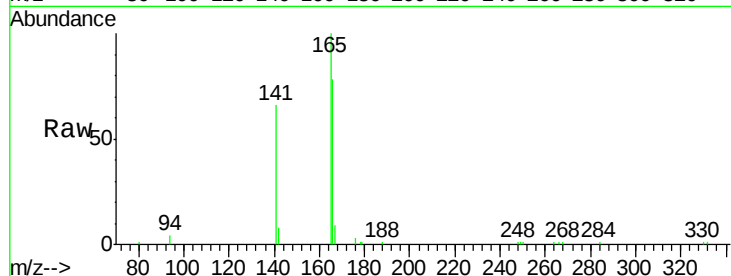
#17
Fluorene
 Concen: 1.60 ng
 RT: 15.36 min Scan# 929
 Delta R.T. -0.01 min
 Lab File: BM001598.D
 Acq: 08 Jun 2015 23:59

Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC002

Tgt Ion	Ratio	Lower	Upper
166	100		
165	108.7	87.8	131.8
167	13.2	10.0	15.0

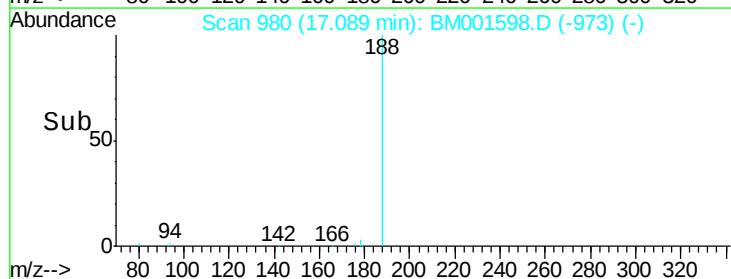
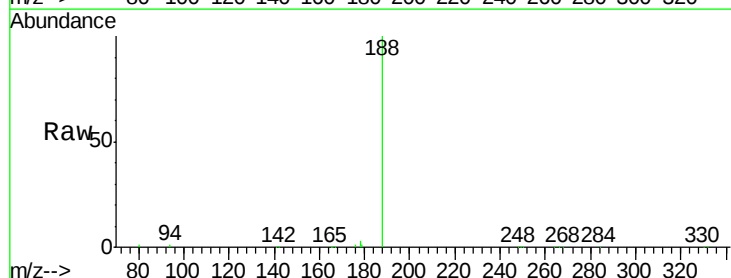
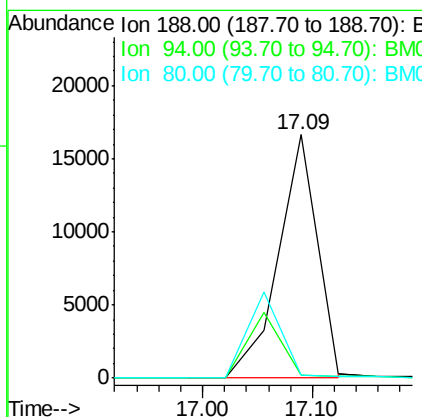
Manual Integrations
 APPROVED

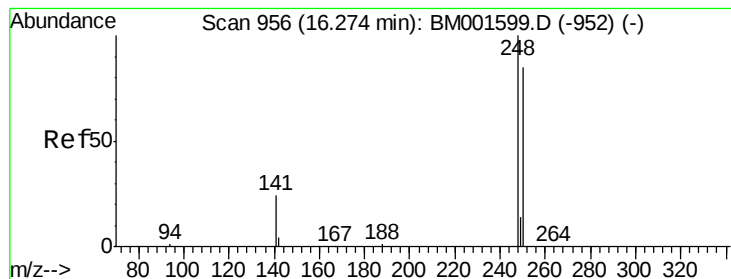
apatel
 6/10/2015 1:04:05 PM



#18
Phenanthrene-d10
 Concen: 5.00 ng
 RT: 17.09 min Scan# 980
 Delta R.T. 0.03 min
 Lab File: BM001598.D
 Acq: 08 Jun 2015 23:59

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





#19

4-Bromophenyl-phenylether

Concen: 2.05 ng

RT: 16.27 min Scan# 956

Delta R.T. -0.01 min

Lab File: BM001598.D

Acq: 08 Jun 2015 23:59

Instrument :

BNA_M

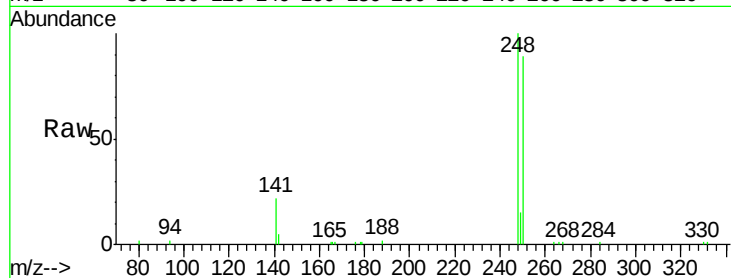
ClientSampleId :

SSTDICC002

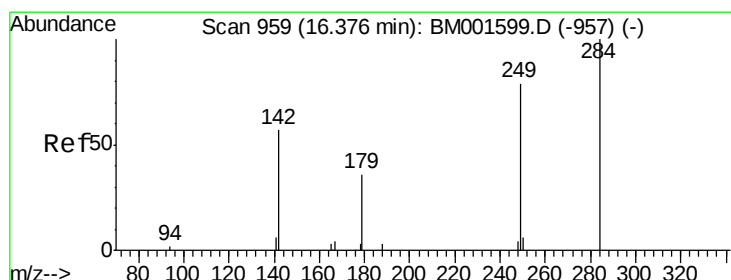
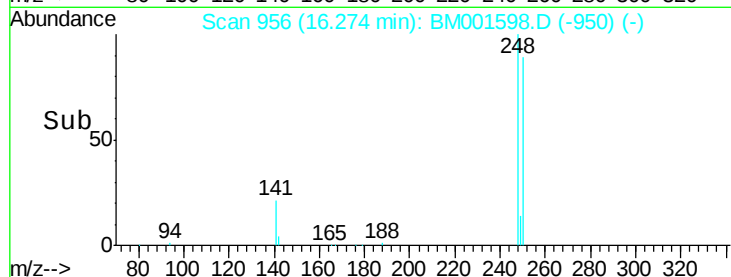
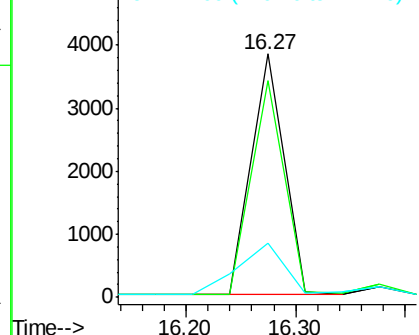
Tgt Ion:	248	Resp:	7869
Ion Ratio	Lower	Upper	
248	100		
250	89.4	68.6	103.0
141	30.3	25.5	38.3

Manual Integrations
APPROVED

apatel
6/10/2015 1:04:05 PM



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: 1.71 ng

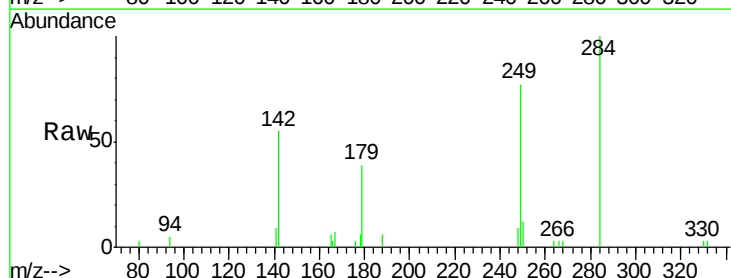
RT: 16.38 min Scan# 959

Delta R.T. -0.01 min

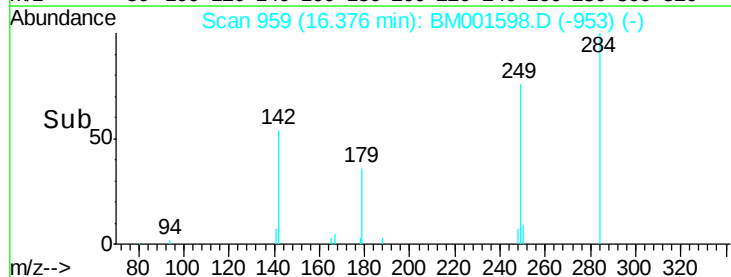
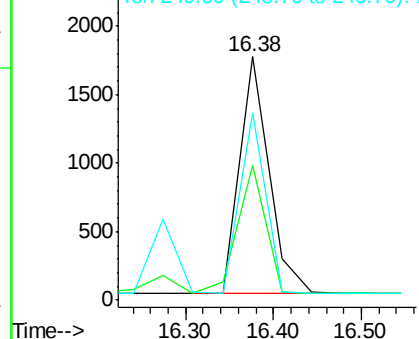
Lab File: BM001598.D

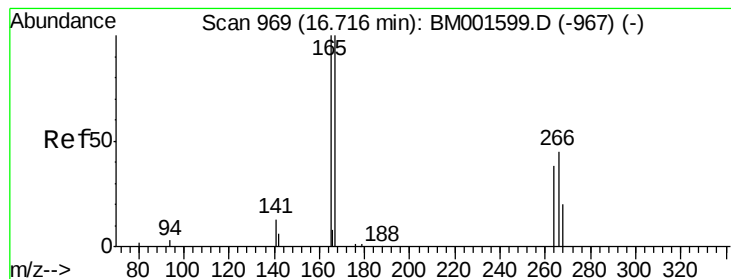
Acq: 08 Jun 2015 23:59

Tgt Ion:	284	Resp:	4064
Ion Ratio	Lower	Upper	
284	100		
142	51.5	47.3	70.9
249	66.8	75.8	113.6#



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: 2.07 ng

RT: 16.72 min Scan# 969

Delta R.T. -0.01 min

Lab File: BM001598.D

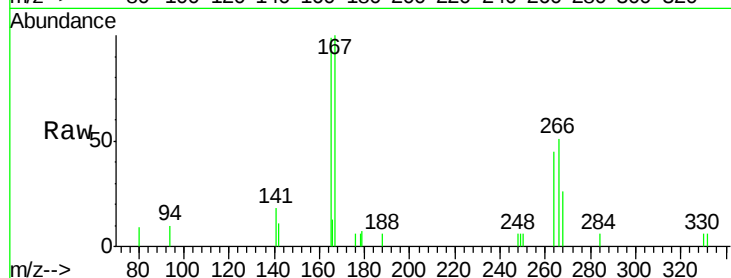
Acq: 08 Jun 2015 23:59

Instrument :

BNA_M

ClientSampleId :

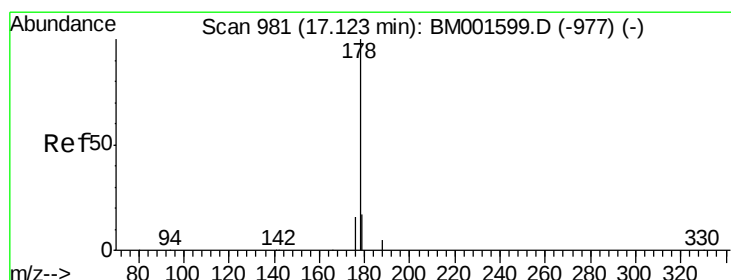
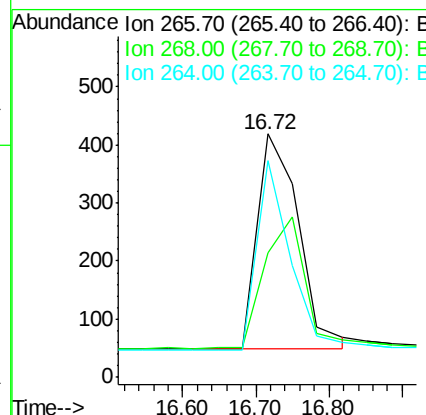
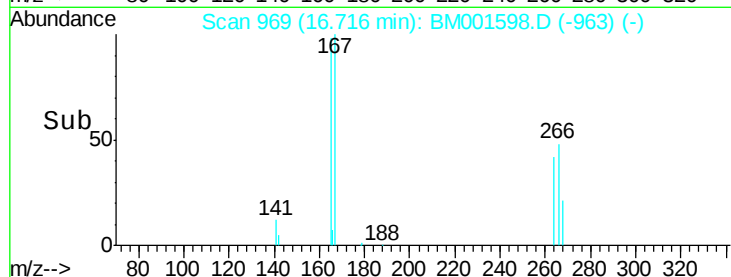
SSTDICC002



Tgt Ion:	266	Resp:	1461
Ion Ratio	Lower	Upper	
266	100		
268	51.1	45.8	68.8
264	89.0	70.6	106.0

Manual Integrations
APPROVED

apatel
6/10/2015 1:04:05 PM



#22

Phenanthrene

Concen: 1.92 ng m

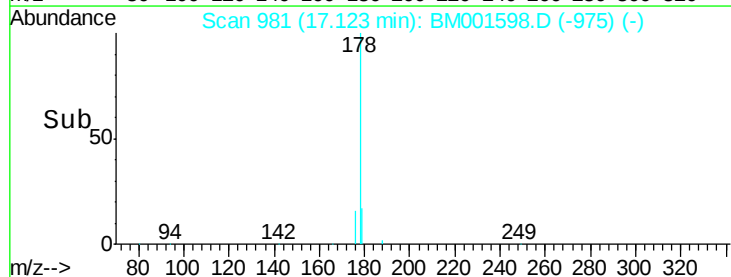
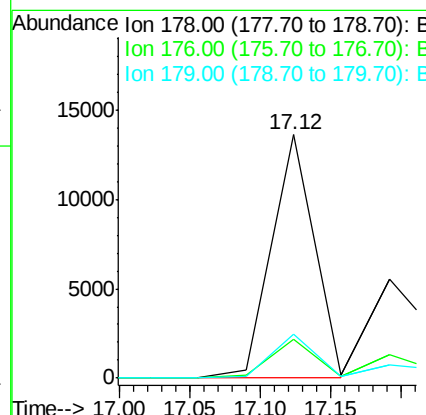
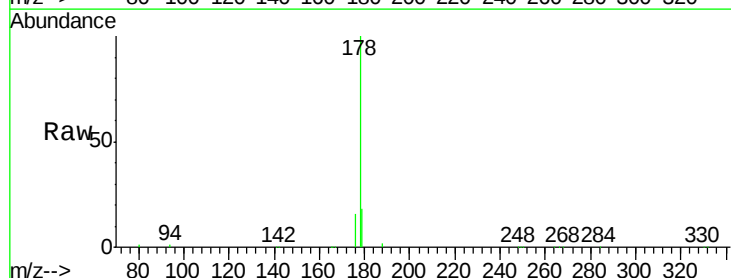
RT: 17.12 min Scan# 981

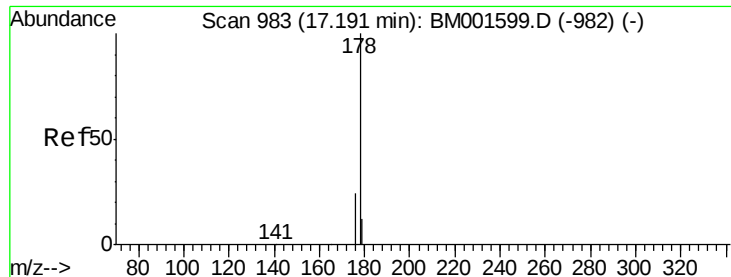
Delta R.T. -0.01 min

Lab File: BM001598.D

Acq: 08 Jun 2015 23:59

Tgt Ion:	178	Resp:	29115
Ion Ratio	Lower	Upper	
178	100		
176	27.6	13.2	19.8#
179	25.4	13.8	20.8#





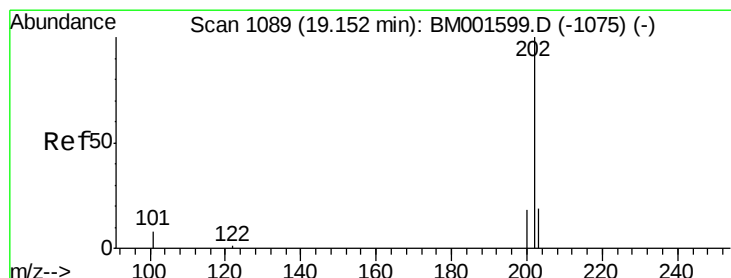
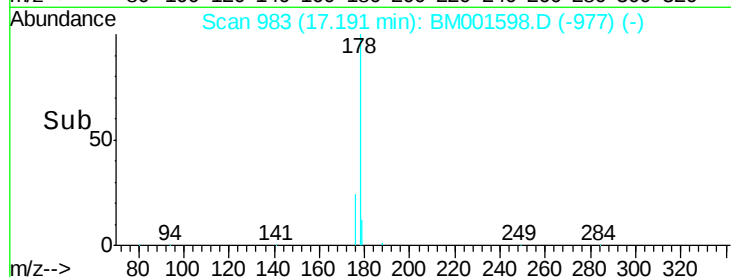
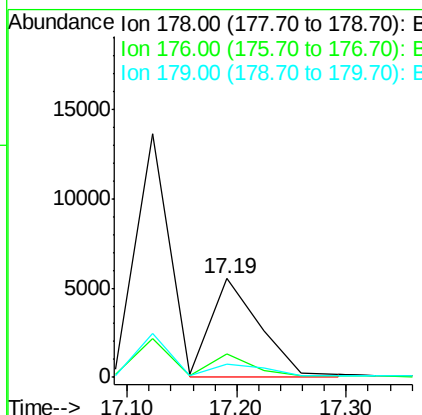
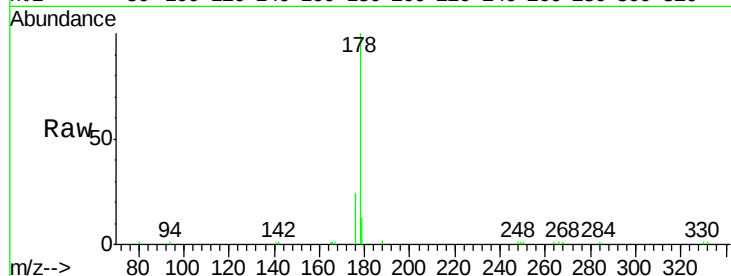
#23
 Anthracene
 Concen: 1.88 ng m
 RT: 17.19 min Scan# 983
 Delta R.T. -0.01 min
 Lab File: BM001598.D
 Acq: 08 Jun 2015 23:59

Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC002

Tgt Ion	Ratio	Lower	Upper
178	100		
176	44.2	21.9	32.9#
179	41.4	23.0	34.4#

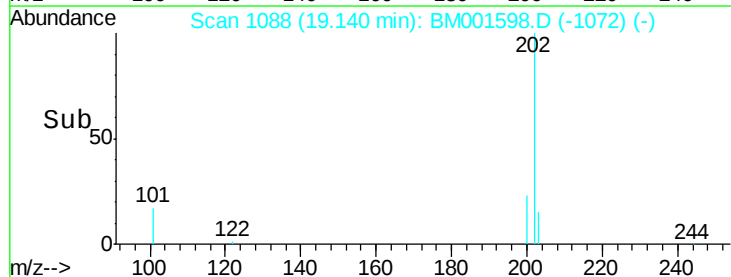
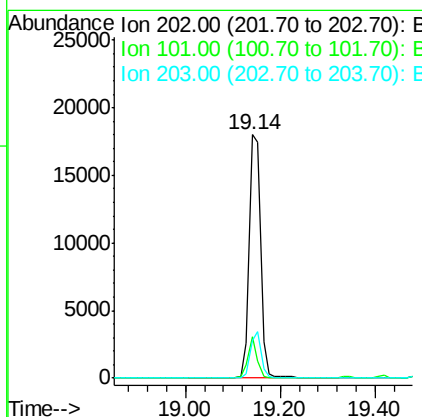
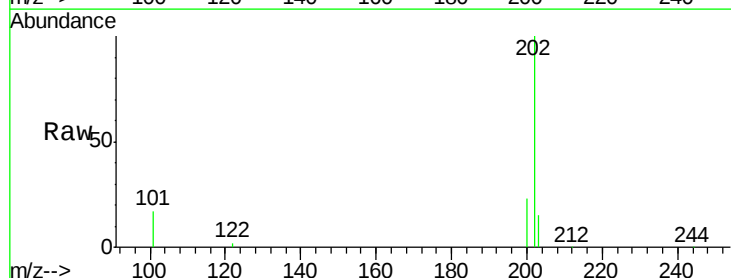
Manual Integrations
 APPROVED

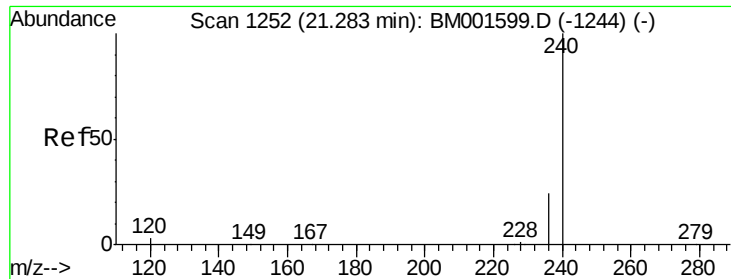
apatel
 6/10/2015 1:04:05 PM



#24
 Fluoranthene
 Concen: 1.91 ng
 RT: 19.14 min Scan# 1088
 Delta R.T. -0.01 min
 Lab File: BM001598.D
 Acq: 08 Jun 2015 23:59

Tgt Ion	Ratio	Lower	Upper
202	100		
101	12.9	10.4	15.6
203	17.2	13.8	20.6





#25

Chrysene-d12

Concen: 5.00 ng

RT: 21.27 min Scan# 1251

Delta R.T. -0.01 min

Lab File: BM001598.D

Acq: 08 Jun 2015 23:59

Instrument :

BNA_M

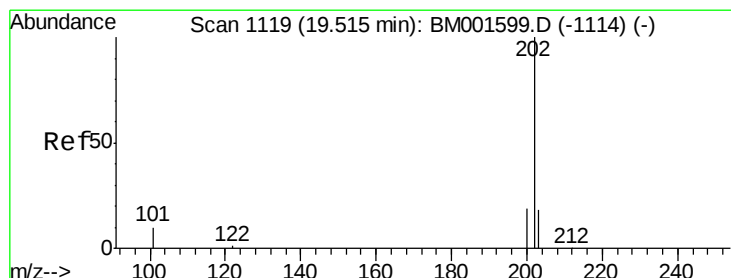
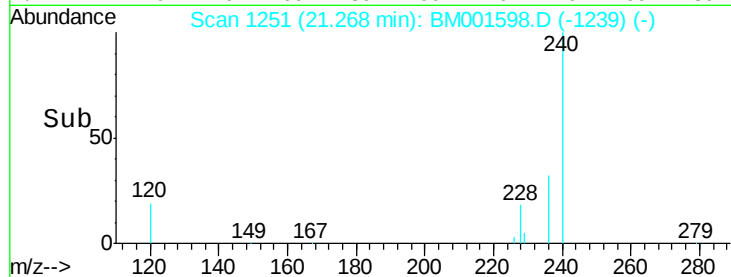
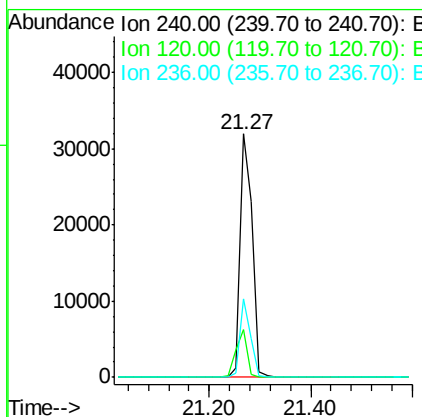
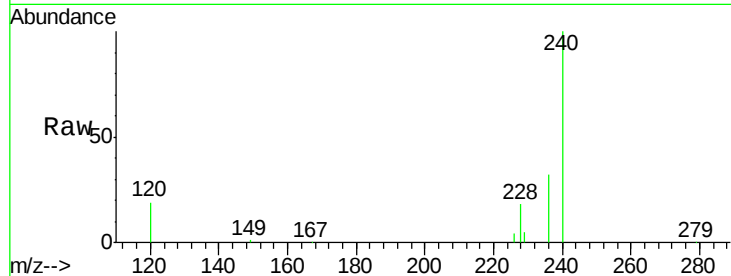
ClientSampleId :

SSTDICC002

Tgt Ion	Ratio	Lower	Upper
240	100		
120	19.4	2.2	3.4#
236	32.1	19.6	29.4#

Manual Integrations
APPROVED

apatel
6/10/2015 1:04:05 PM



#26

Pyrene

Concen: 1.85 ng

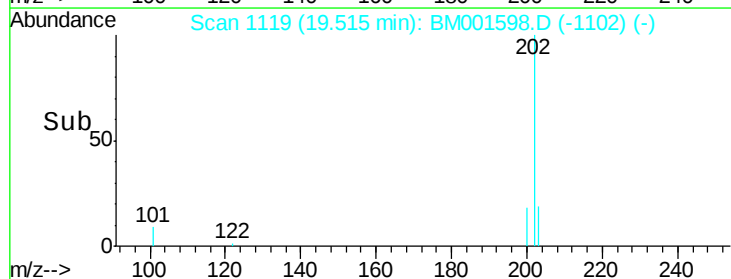
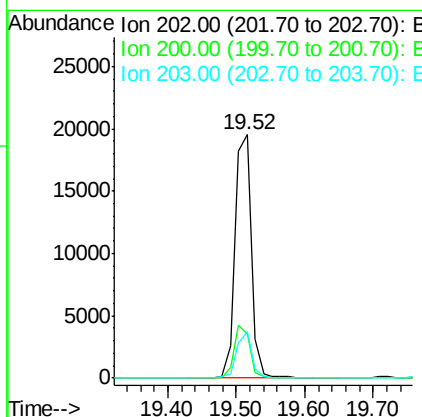
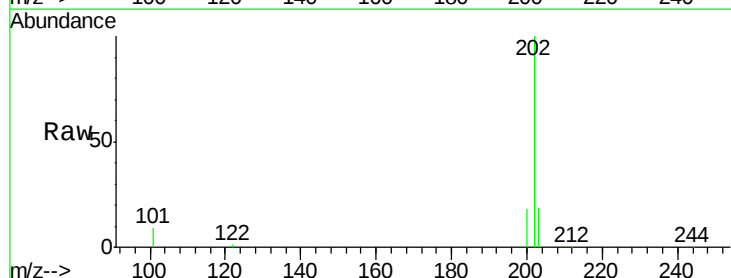
RT: 19.52 min Scan# 1119

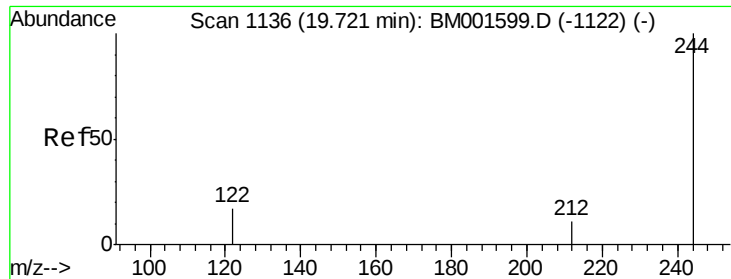
Delta R.T. 0.00 min

Lab File: BM001598.D

Acq: 08 Jun 2015 23:59

Tgt Ion	Ratio	Lower	Upper
202	100		
200	20.7	16.7	25.1
203	17.2	14.0	21.0





#27

Terphenyl-d14

Concen: 1.86 ng

RT: 19.72 min Scan# 1136

Delta R.T. 0.00 min

Lab File: BM001598.D

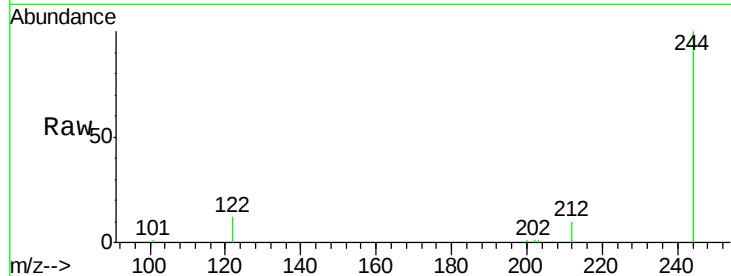
Acq: 08 Jun 2015 23:59

Instrument :

BNA_M

ClientSampleId :

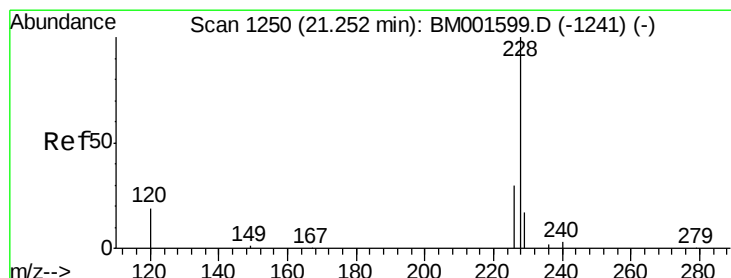
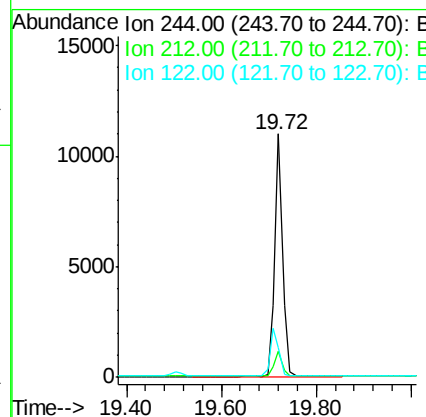
SSTDICC002



Tgt Ion	Ratio	Lower	Upper
244	100		
212	10.4	9.2	13.8
122	12.4	14.5	21.7#

Manual Integrations
APPROVED

apatel
6/10/2015 1:04:05 PM



#28

Benzo(a)anthracene

Concen: 1.85 ng

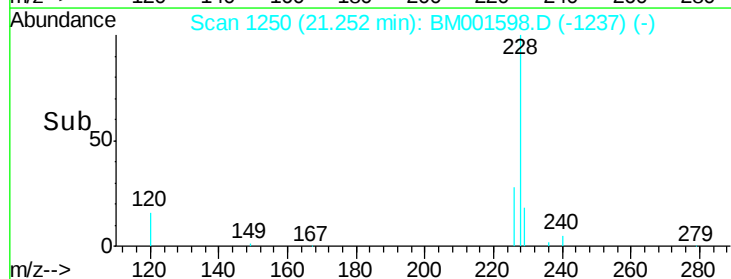
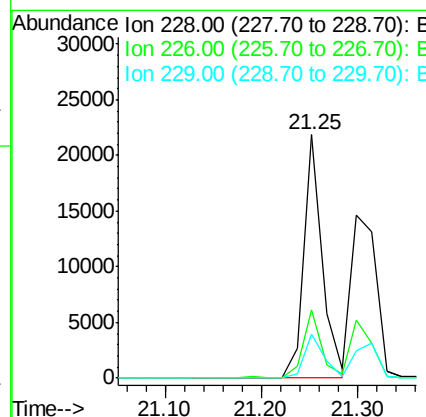
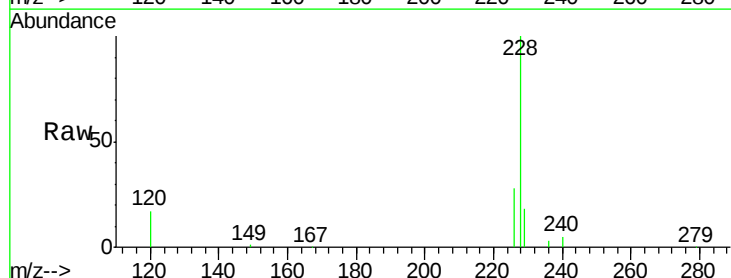
RT: 21.25 min Scan# 1250

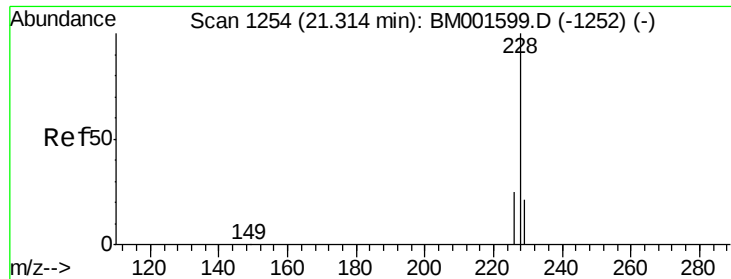
Delta R.T. 0.00 min

Lab File: BM001598.D

Acq: 08 Jun 2015 23:59

Tgt Ion	Ratio	Lower	Upper
228	100		
226	27.9	24.6	37.0
229	18.0	13.8	20.8





#29

Chrysene

Concen: 1.80 ng m

RT: 21.30 min Scan# 1253

Delta R.T. -0.01 min

Lab File: BM001598.D

Acq: 08 Jun 2015 23:59

Instrument :

BNA_M

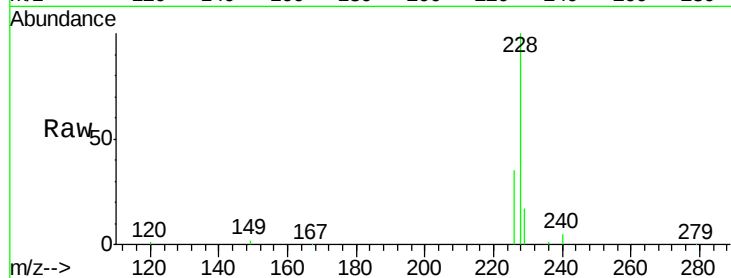
ClientSampleId :

SSTDICC002

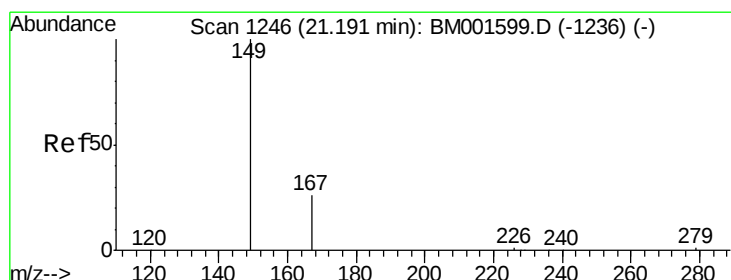
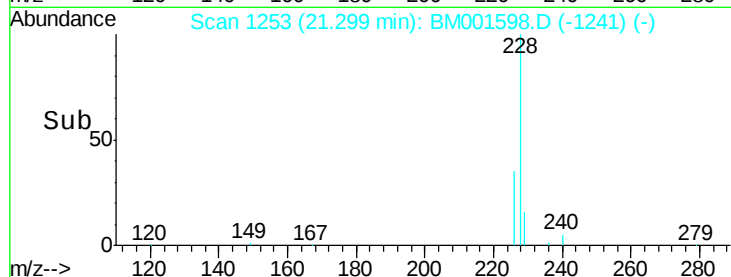
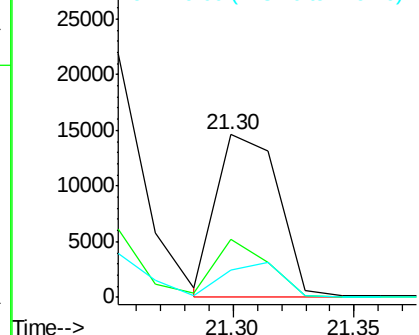
Tgt Ion:	228	Resp:	26475
Ion Ratio	Lower	Upper	
228	100		
226	35.4	20.6	31.0#
229	16.7	17.4	26.2#

Manual Integrations
APPROVED

apatel
6/10/2015 1:04:05 PM



Abundance Ion 228.00 (227.70 to 228.70): E
Ion 226.00 (225.70 to 226.70): E
Ion 229.00 (228.70 to 229.70): E



#30

Bis(2-ethylhexyl)phthalate

Concen: 1.76 ng

RT: 21.19 min Scan# 1246

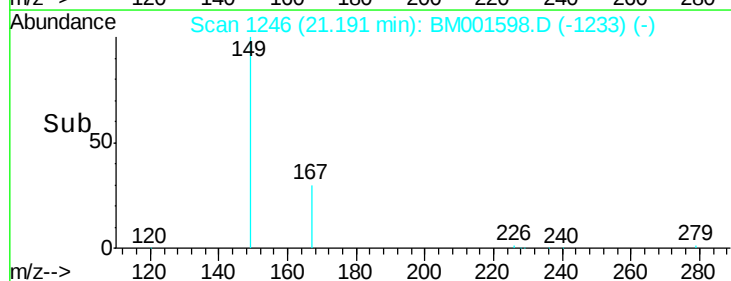
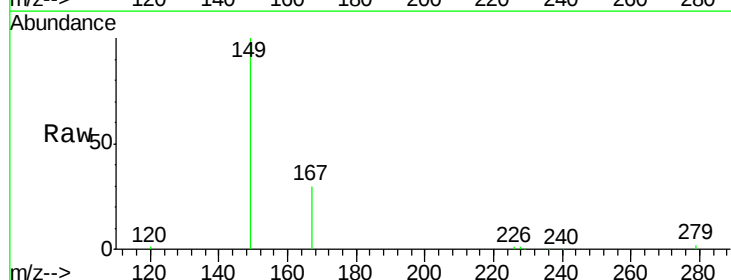
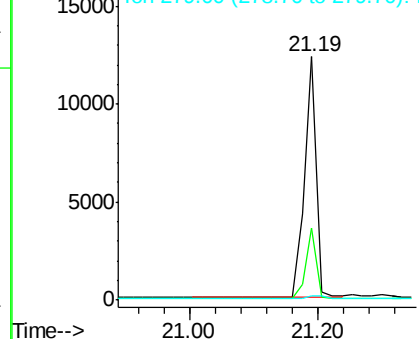
Delta R.T. 0.00 min

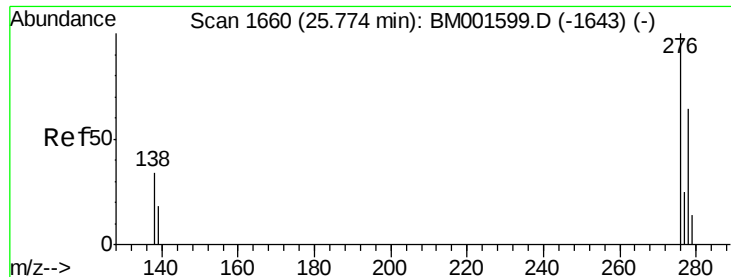
Lab File: BM001598.D

Acq: 08 Jun 2015 23:59

Tgt Ion:	149	Resp:	15775
Ion Ratio	Lower	Upper	
149	100		
167	26.4	20.2	30.4
279	2.0	1.7	2.5

Abundance Ion 149.00 (148.70 to 149.70): E
Ion 167.00 (166.70 to 167.70): E
Ion 279.00 (278.70 to 279.70): E





#31

Indeno(1,2,3-cd)pyrene

Concen: 1.81 ng

RT: 25.76 min Scan# 1659

Delta R.T. -0.01 min

Lab File: BM001598.D

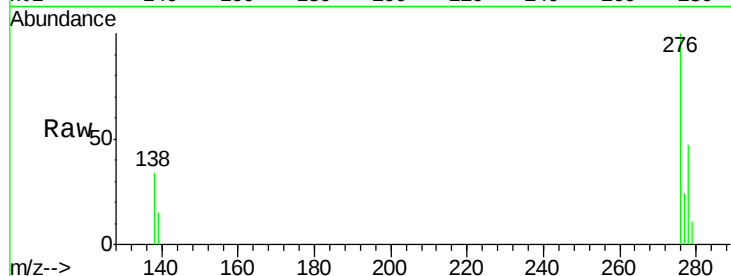
Acq: 08 Jun 2015 23:59

Instrument :

BNA_M

ClientSampleId :

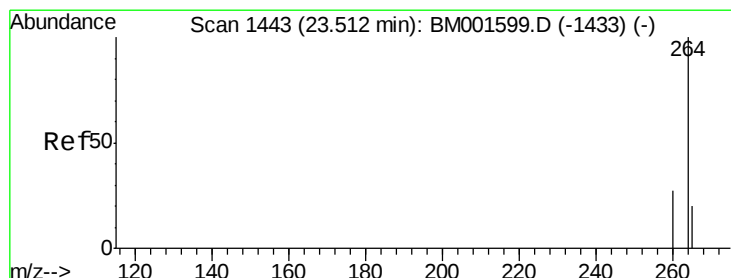
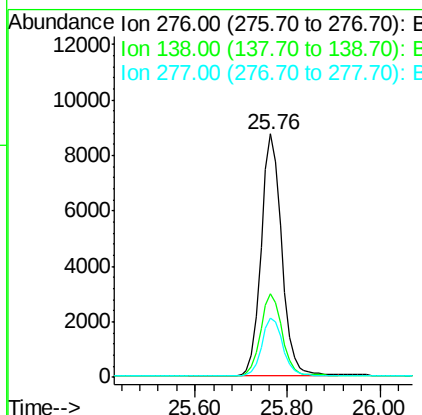
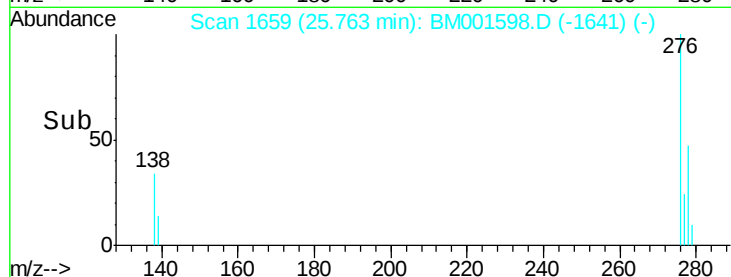
SSTDICC002



Tgt Ion	Ratio	Lower	Upper
276	100		
138	35.3	28.2	42.2
277	24.5	19.4	29.2

Manual Integrations
APPROVED

apatel
6/10/2015 1:04:05 PM



#32

Perylene-d12

Concen: 5.00 ng

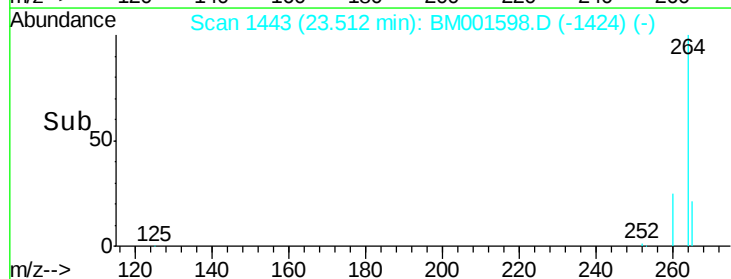
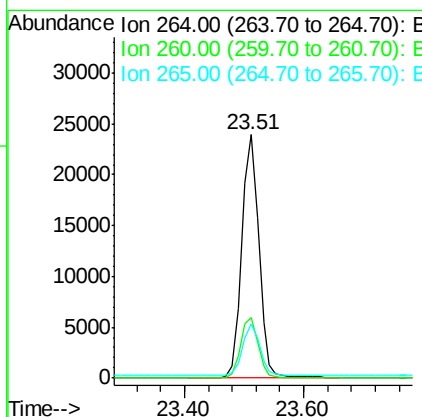
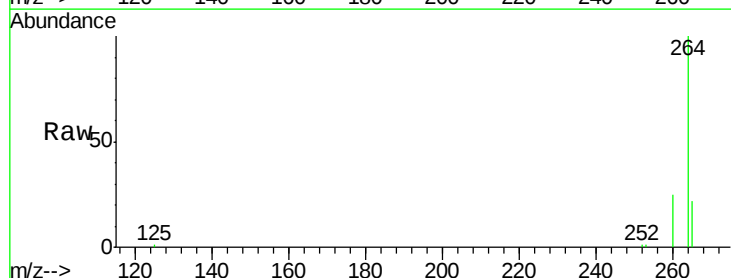
RT: 23.51 min Scan# 1443

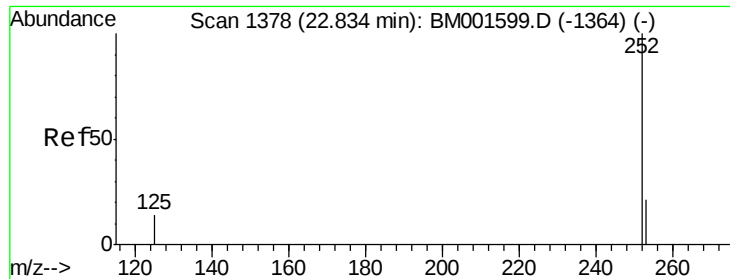
Delta R.T. 0.00 min

Lab File: BM001598.D

Acq: 08 Jun 2015 23:59

Tgt Ion	Ratio	Lower	Upper
264	100		
260	25.0	21.8	32.6
265	22.2	16.8	25.2





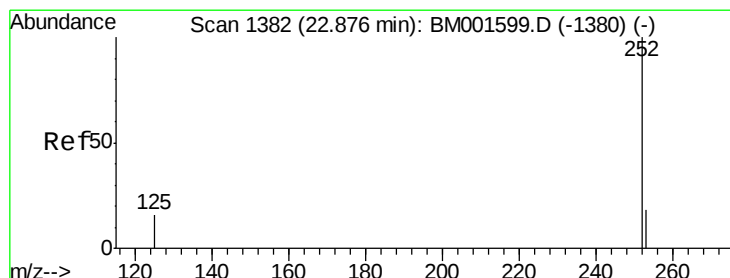
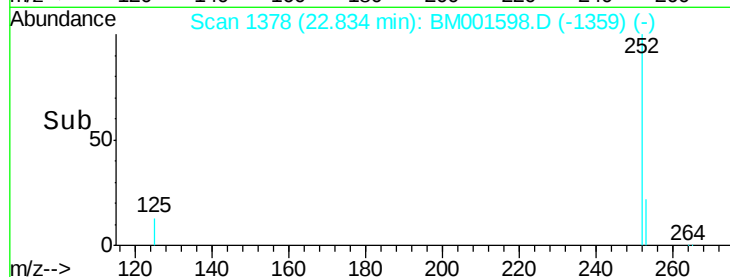
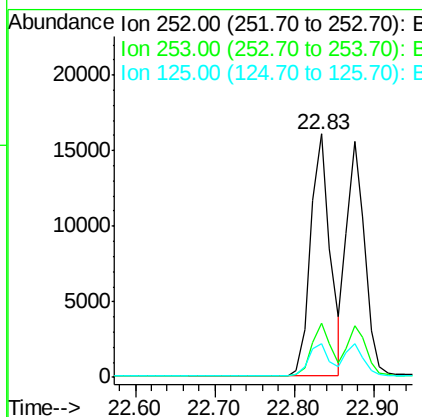
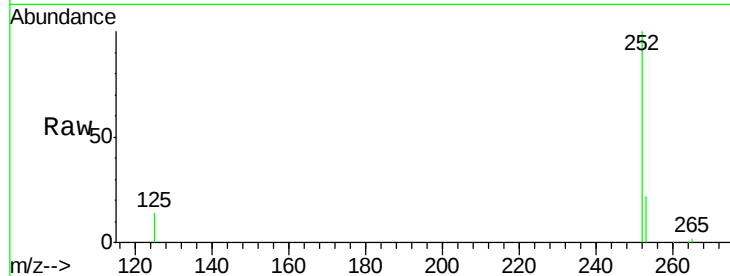
#33
Benzo(b)fluoranthene
Concen: 1.93 ng
RT: 22.83 min Scan# 1378
Delta R.T. 0.00 min
Lab File: BM001598.D
Acq: 08 Jun 2015 23:59

Instrument :
BNA_M
ClientSampleId :
SSTDICC002

Tgt Ion	Ratio	Lower	Upper
252	100		
253	22.3	17.6	26.4
125	13.6	12.4	18.6

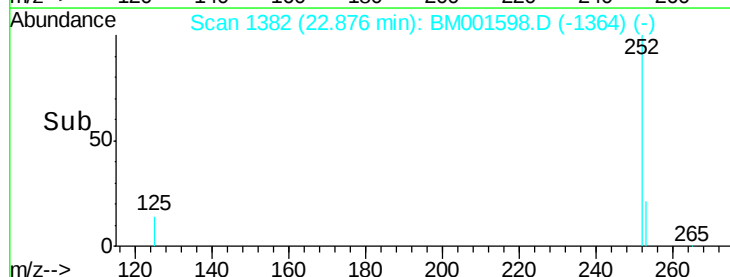
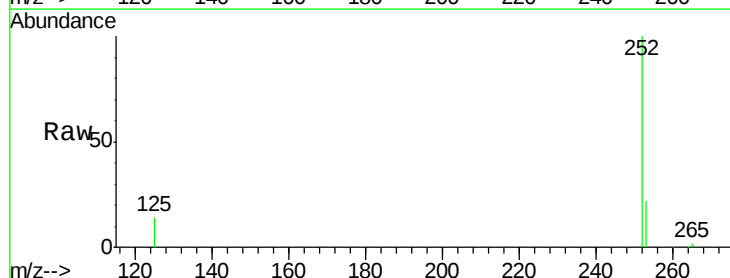
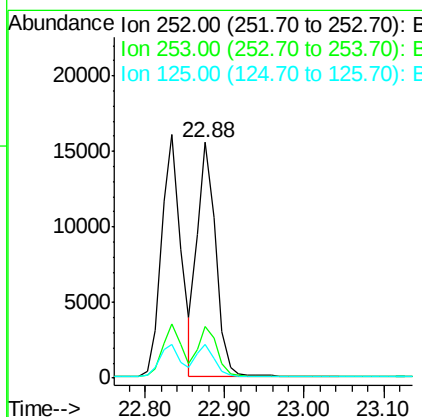
Manual Integrations
APPROVED

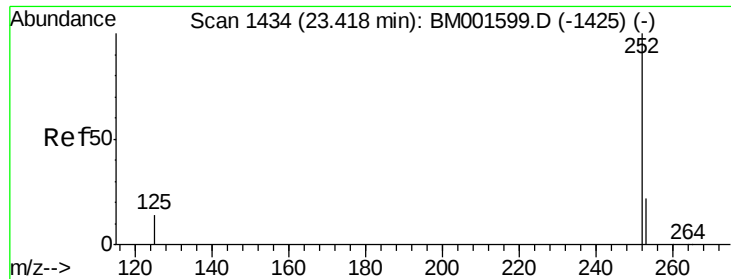
apatel
6/10/2015 1:04:05 PM



#34
Benzo(k)fluoranthene
Concen: 1.83 ng
RT: 22.88 min Scan# 1382
Delta R.T. -0.01 min
Lab File: BM001598.D
Acq: 08 Jun 2015 23:59

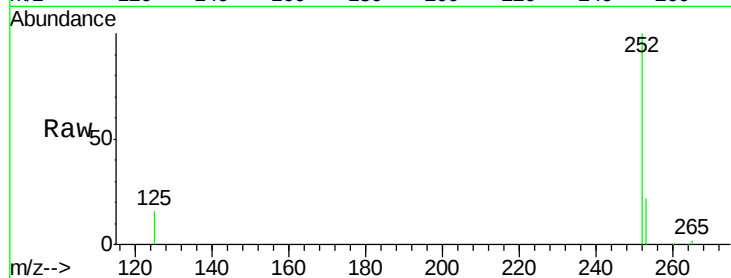
Tgt Ion	Ratio	Lower	Upper
252	100		
253	21.9	17.1	25.7
125	14.2	12.8	19.2





#35
Benzo(a)pyrene
Concen: 1.87 ng
RT: 23.41 min Scan# 1433
Delta R.T. -0.01 min
Lab File: BM001598.D
Acq: 08 Jun 2015 23:59

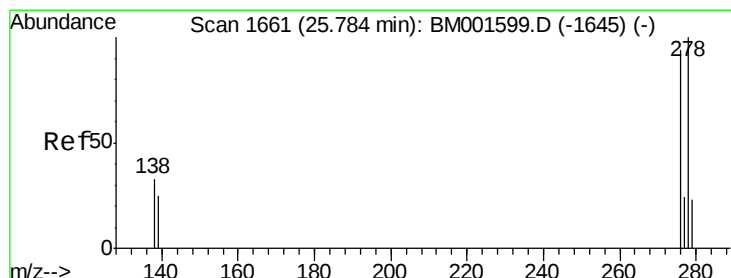
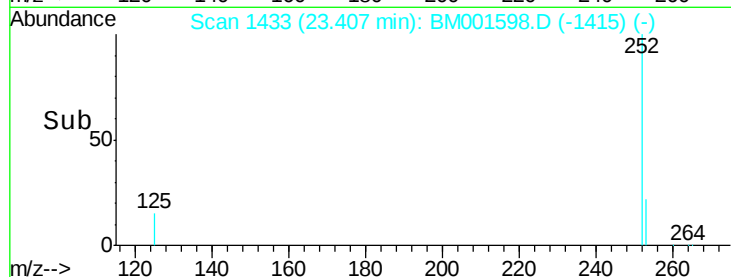
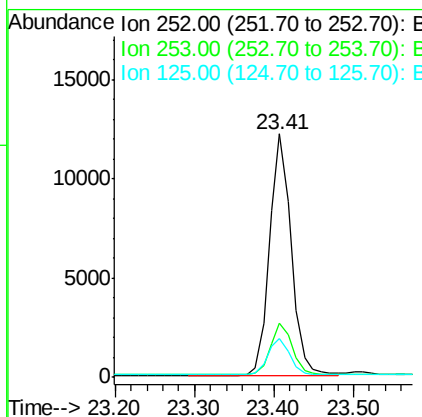
Instrument :
BNA_M
ClientSampleId :
SSTDICC002



Tgt Ion	Ratio	Lower	Upper
252	100		
253	22.4	19.4	29.0
125	15.9	13.0	19.6

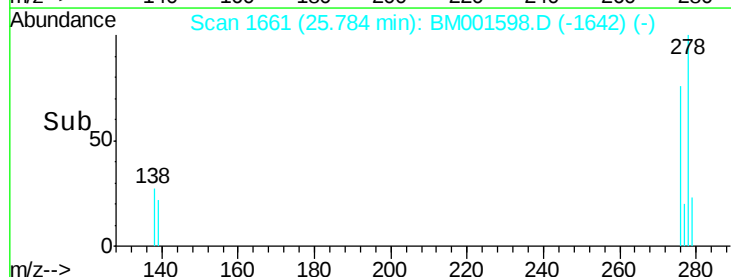
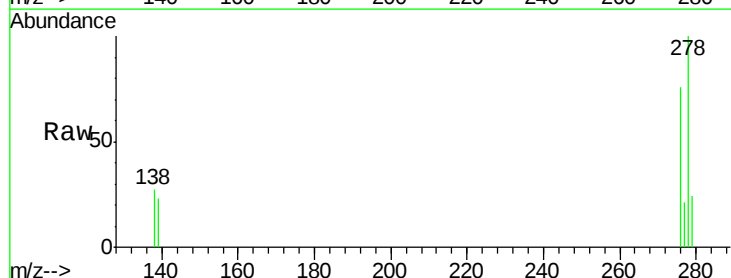
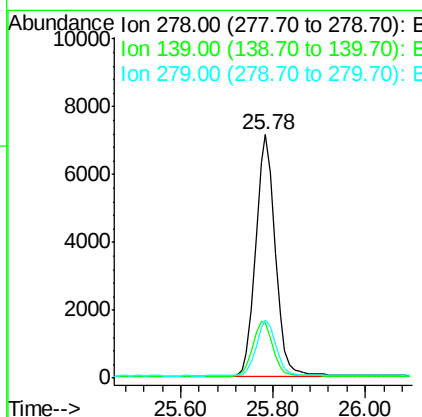
Manual Integrations
APPROVED

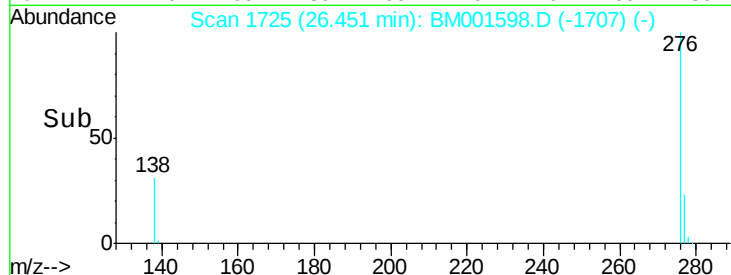
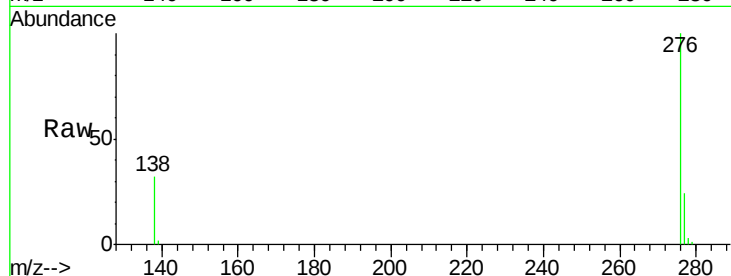
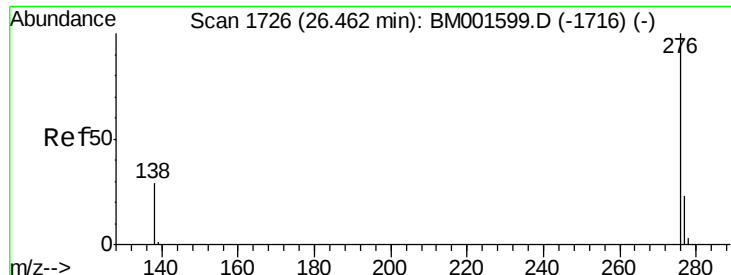
apatel
6/10/2015 1:04:05 PM



#36
Dibenzo(a,h)anthracene
Concen: 1.85 ng
RT: 25.78 min Scan# 1661
Delta R.T. 0.00 min
Lab File: BM001598.D
Acq: 08 Jun 2015 23:59

Tgt Ion	Ratio	Lower	Upper
278	100		
139	22.9	20.6	31.0
279	23.9	19.7	29.5





#37
 Benzo(g,h,i)perylene
 Concen: 1.83 ng
 RT: 26.45 min Scan# 1725
 Delta R.T. -0.01 min
 Lab File: BM001598.D
 Acq: 08 Jun 2015 23:59

Instrument :
 BNA_M
 ClientSampleId :
 SSTDICC002

Tgt Ion:	276	Resp:	22435
Ion Ratio	Lower	Upper	
276	100		
277	23.5	19.4	29.0
138	32.0	24.5	36.7

Manual Integrations
 APPROVED

apatel
 6/10/2015 1:04:05 PM

