

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM060815\
 Data File : BM001612.D
 Acq On : 09 Jun 2015 10:33
 Operator : TP/IZ
 Sample : SSTDCCC001
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTDCCC001

Manual Integrations
 APPROVED

apatel
 6/10/2015 1:05:07 PM

Quant Time: Jun 10 03:26:24 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 17:36:38 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.69	152	21301	5.00	ng	0.00
6) Naphthalene-d8	10.47	136	74802	5.00	ng	0.00
12) Acenaphthene-d10	14.35	164	35159	5.00	ng	0.00
18) Phenanthrene-d10	17.09	188	44325	5.00	ng	0.03
25) Chrysene-d12	21.28	240	58312	5.00	ng	0.00
32) Perylene-d12	23.52	264	51001	5.00	ng	0.01
System Monitoring Compounds						
4) 2-Fluorophenol	5.27	112	4707	0.97	ng	-0.02
5) Phenol-d6	6.84	99	5877	0.99	ng	-0.02
7) Nitrobenzene-d5	8.85	82	5182	0.98	ng	0.00
13) 2,4,6-Tribromophenol	15.83	330	1388	0.93	ng	0.00
14) 2-Fluorobiphenyl	12.96	172	11325	0.99	ng	0.00
27) Terphenyl-d14	19.72	244	7417	0.97	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.21	88	2123	0.91	ng	96
3) n-Nitrosodimethylamine	3.51	42	3409	1.02	ng	93
8) Nitrobenzene	8.89	77	5561	0.98	ng	100
9) Naphthalene	10.52	128	16957	1.01	ng	100
10) Hexachlorobutadiene	10.82	225	2859	0.99	ng	99
11) 2-Methylnaphthalene	12.15	142	10374	1.01	ng	98
15) Acenaphthylene	14.06	152	15408	0.98	ng	100
16) Acenaphthene	14.40	154	9696	0.98	ng	98
17) Fluorene	15.36	166	6873	1.02	ng	100
19) 4-Bromophenyl-phenylether	16.27	248	4423	1.05	ng	93
20) Hexachlorobenzene	16.38	284	2682	1.17	ng	# 71
21) Pentachlorophenol	16.72	266	864	1.12	ng	96
22) Phenanthrene	17.12	178	15381m	0.97	ng	
23) Anthracene	17.19	178	11494m	1.22	ng	
24) Fluoranthene	19.15	202	17376	1.01	ng	100
26) Pyrene	19.52	202	18269	0.97	ng	100
28) Benzo(a)anthracene	21.25	228	15806	0.93	ng	98
29) Chrysene	21.31	228	15959	0.99	ng	97
30) Bis(2-ethylhexyl)phthalate	21.19	149	8353	0.85	ng	99
31) Indeno(1,2,3-cd)pyrene	25.77	276	15100	0.92	ng	100
33) Benzo(b)fluoranthene	22.83	252	14720	0.96	ng	99
34) Benzo(k)fluoranthene	22.88	252	14785	1.00	ng	100
35) Benzo(a)pyrene	23.42	252	13007	0.96	ng	99
36) Dibenzo(a,h)anthracene	25.78	278	11697	0.95	ng	99
37) Benzo(g,h,i)perylene	26.46	276	12575	0.94	ng	99

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

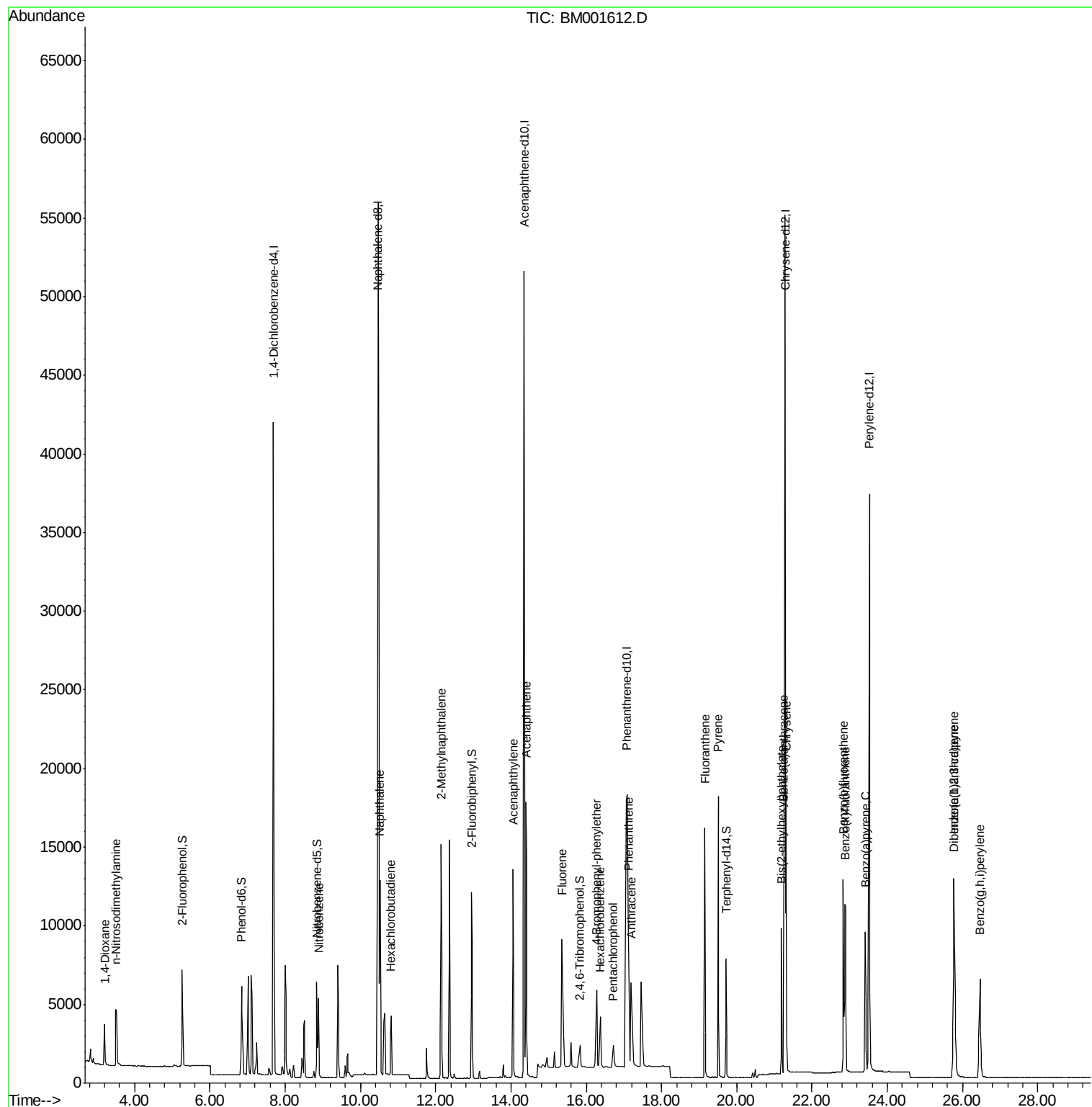
Data Path : Z:\HPCHEM1\BNA_M\DATA\BM060815\
Data File : BM001612.D
Acq On : 09 Jun 2015 10:33
Operator : TP/IZ
Sample : SSTDCCC001
Misc :
ALS Vial : 5 Sample Multiplier: 1

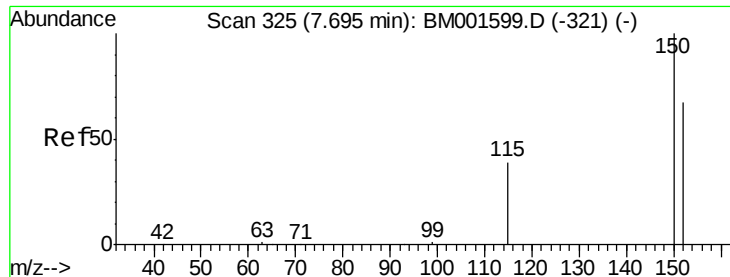
Instrument :
BNA_M
ClientSampleId :
SSTDCCC001

Manual Integrations
APPROVED

apatel
6/10/2015 1:05:07 PM

Quant Time: Jun 10 03:26:24 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 17:36:38 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: BM001612.D

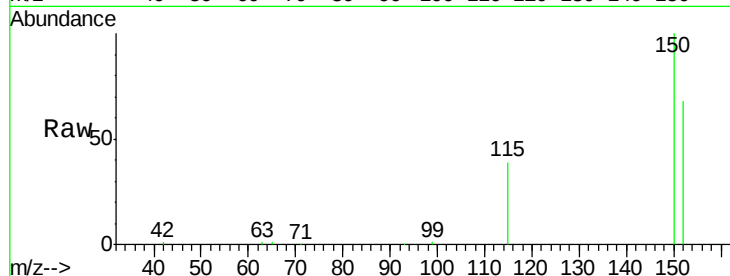
Acq: 09 Jun 2015 10:33

Instrument :

BNA_M

ClientSampleId :

SSTDCCC001



Tgt Ion:152 Resp: 21301

Ion Ratio Lower Upper

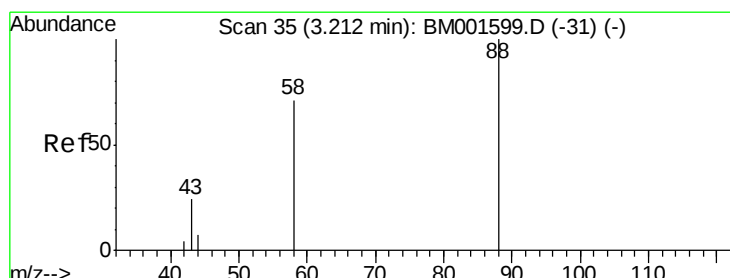
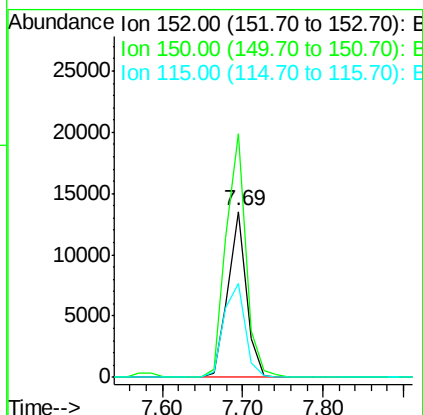
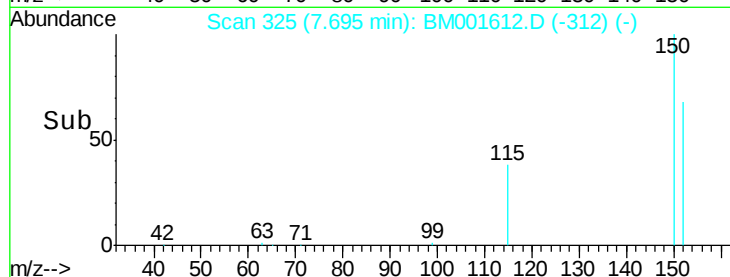
152 100

150 146.7 120.1 180.1

115 56.6 47.0 70.6

Manual Integrations
APPROVED

apatel
6/10/2015 1:05:07 PM



#2

1,4-Dioxane

Concen: 0.91 ng

RT: 3.21 min Scan# 35

Delta R.T. -0.00 min

Lab File: BM001612.D

Acq: 09 Jun 2015 10:33

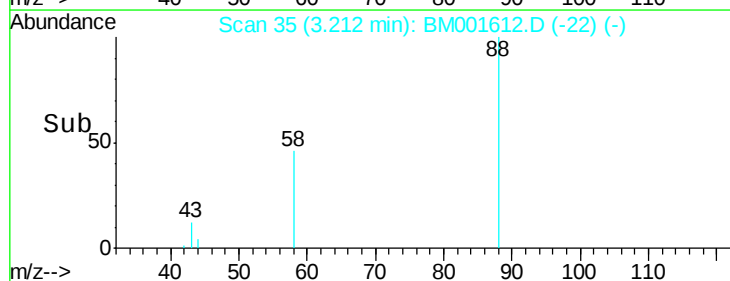
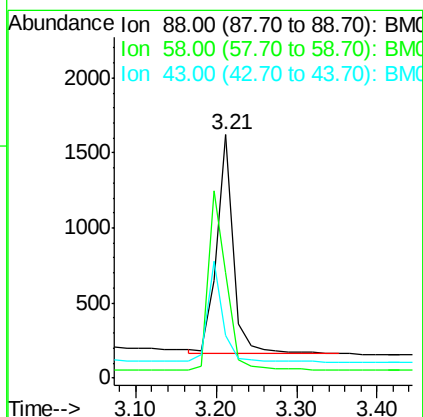
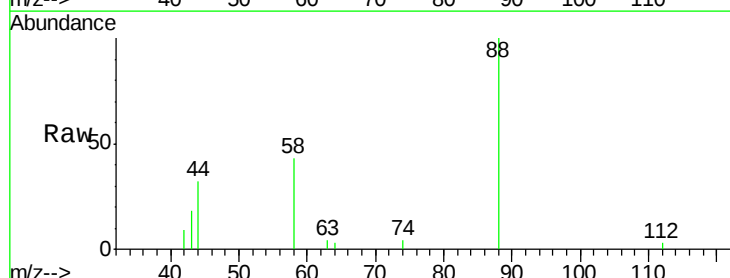
Tgt Ion: 88 Resp: 2123

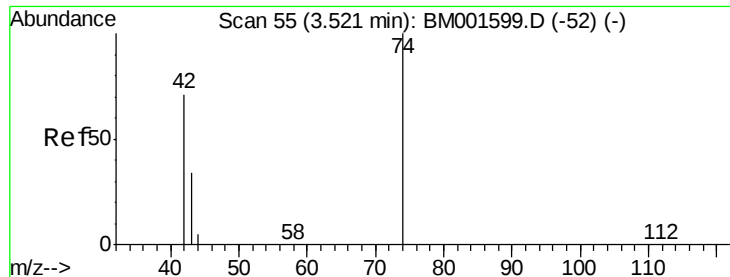
Ion Ratio Lower Upper

88 100

58 86.2 65.5 98.3

43 41.5 32.2 48.2





#3

n-Nitrosodimethylamine

Concen: 1.02 ng

RT: 3.51 min Scan# 54

Delta R.T. -0.00 min

Lab File: BM001612.D

Acq: 09 Jun 2015 10:33

Instrument :

BNA_M

ClientSampleId :

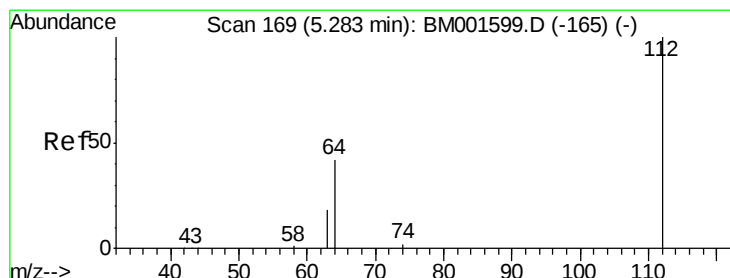
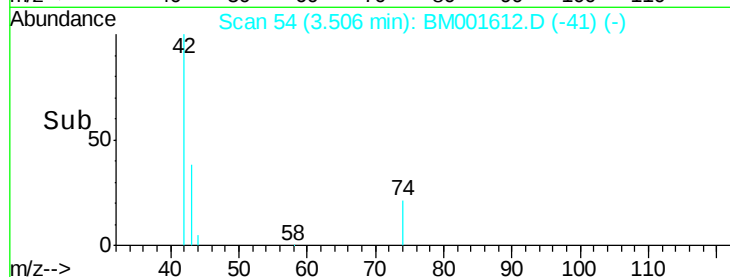
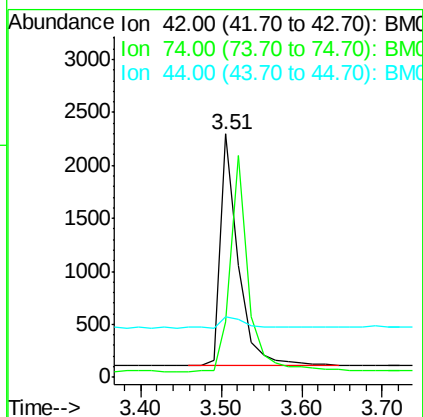
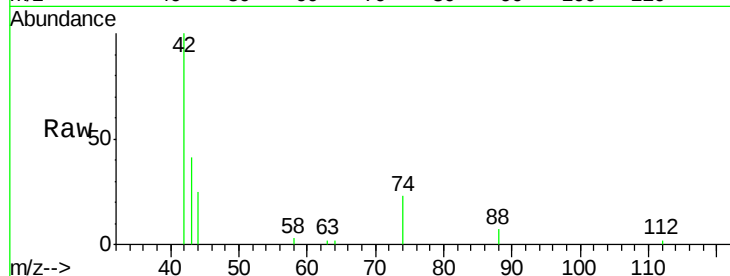
SSTDCCC001

Manual Integrations
APPROVED

apatel

6/10/2015 1:05:07 PM

Tgt Ion:	42	Resp:	3409
Ion	Ratio	Lower	Upper
42	100		
74	92.3	79.5	119.3
44	8.1	5.7	8.5



#4

2-Fluorophenol

Concen: 0.97 ng

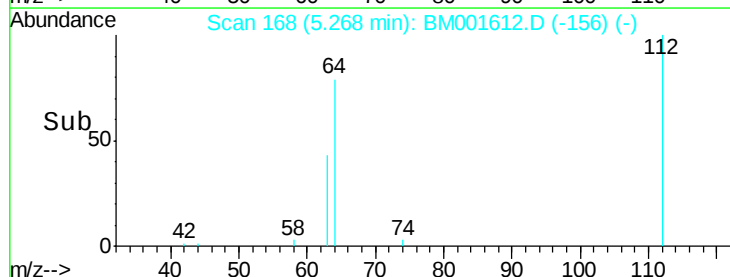
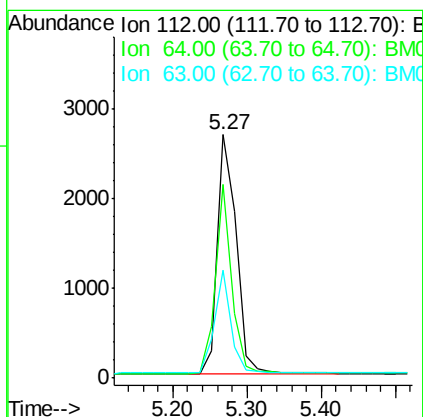
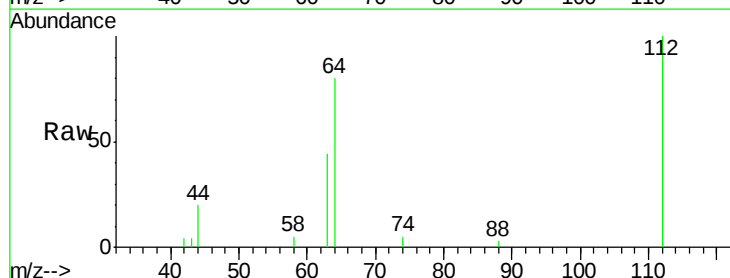
RT: 5.27 min Scan# 168

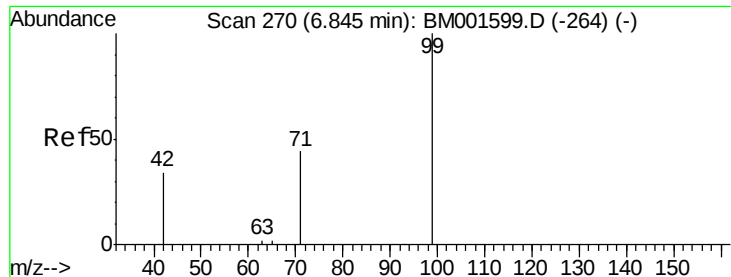
Delta R.T. -0.02 min

Lab File: BM001612.D

Acq: 09 Jun 2015 10:33

Tgt Ion:	112	Resp:	4707
Ion	Ratio	Lower	Upper
112	100		
64	68.3	54.8	82.2
63	37.7	30.5	45.7





#5

Phenol-d6

Concen: 0.99 ng

RT: 6.84 min Scan# 270

Delta R.T. -0.02 min

Lab File: BM001612.D

Acq: 09 Jun 2015 10:33

Instrument :

BNA_M

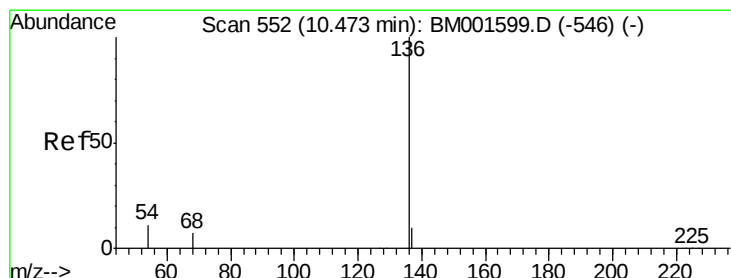
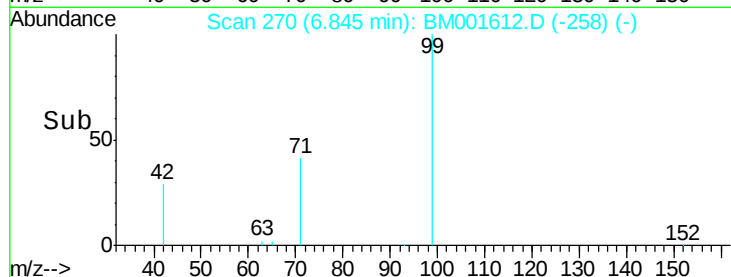
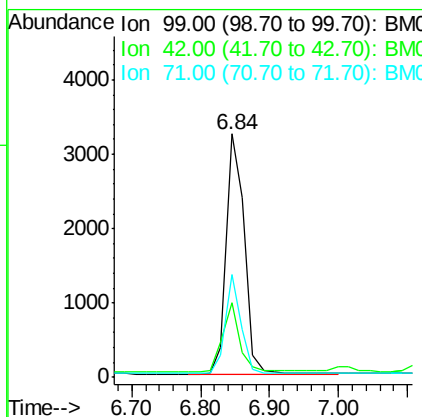
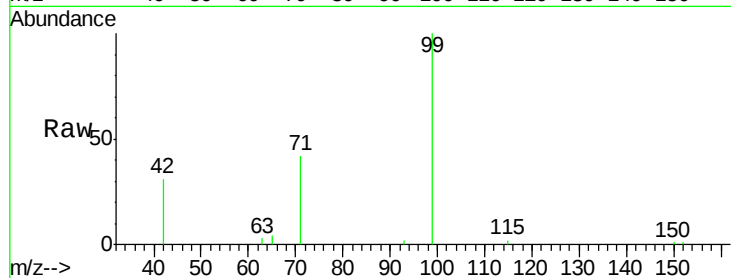
ClientSampleId :

SSTDCCC001

Tgt Ion:	99	Resp:	5877
Ion	Ratio	Lower	Upper
99	100		
42	26.8	21.6	32.4
71	36.2	28.7	43.1

Manual Integrations
APPROVED

apatel
6/10/2015 1:05:07 PM



#6

Naphthalene-d8

Concen: 5.00 ng

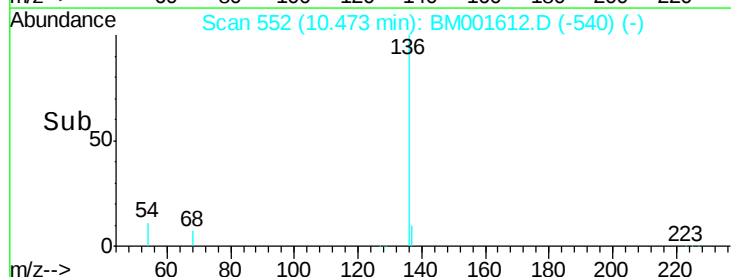
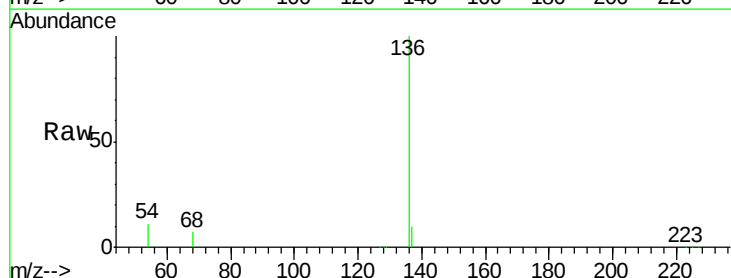
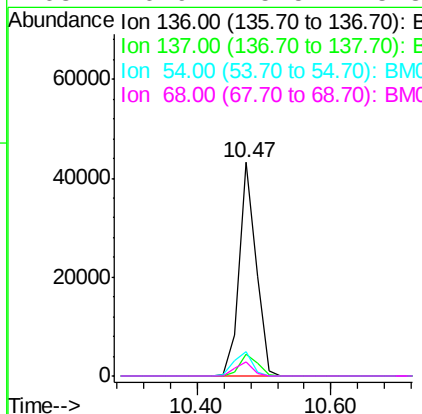
RT: 10.47 min Scan# 552

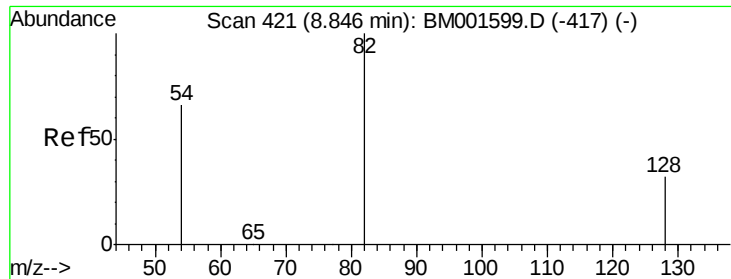
Delta R.T. -0.00 min

Lab File: BM001612.D

Acq: 09 Jun 2015 10:33

Tgt Ion:	136	Resp:	74802
Ion	Ratio	Lower	Upper
136	100		
137	10.5	8.3	12.5
54	11.5	9.2	13.8
68	6.9	5.5	8.3





#7

Nitrobenzene-d5

Concen: 0.98 ng

RT: 8.85 min Scan# 421

Delta R.T. -0.00 min

Lab File: BM001612.D

Acq: 09 Jun 2015 10:33

Instrument :

BNA_M

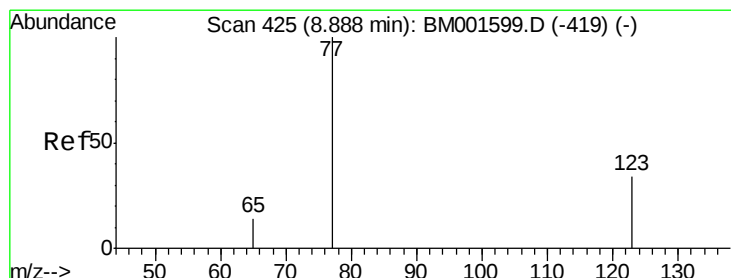
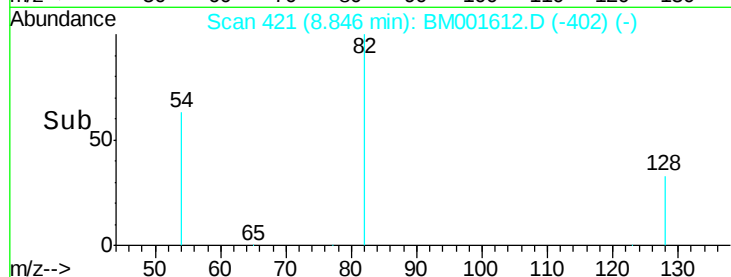
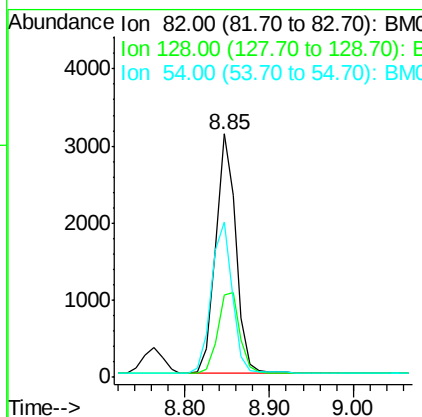
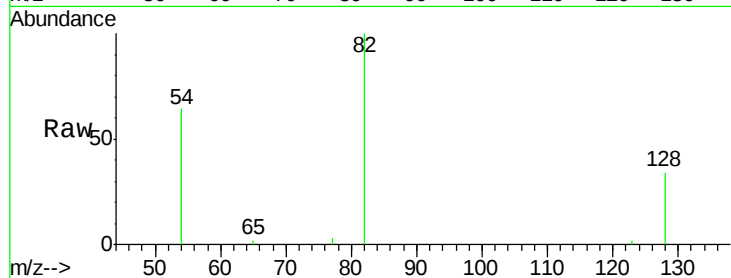
ClientSampleId :

SSTDCCC001

Tgt Ion:	82	Resp:	5182
Ion Ratio	Lower	Upper	
82	100		
128	33.7	26.6	40.0
54	63.9	53.0	79.6

Manual Integrations
APPROVED

apatel
6/10/2015 1:05:07 PM



#8

Nitrobenzene

Concen: 0.98 ng

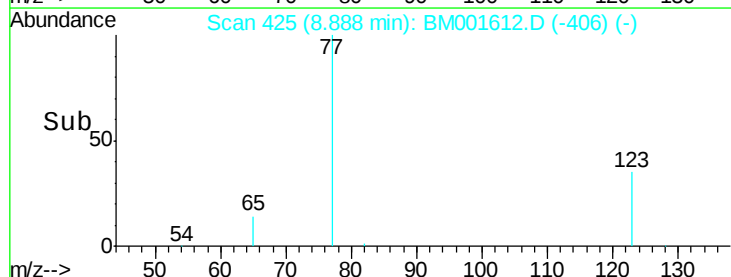
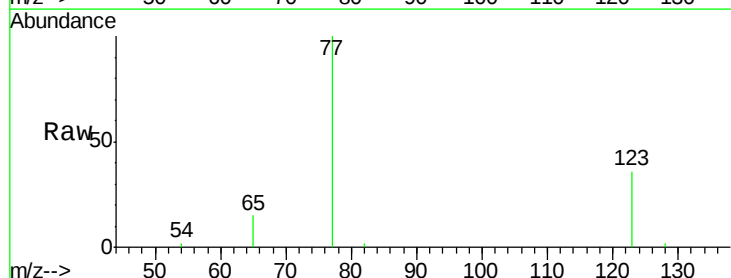
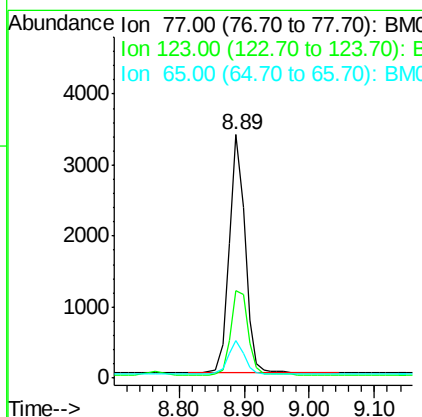
RT: 8.89 min Scan# 425

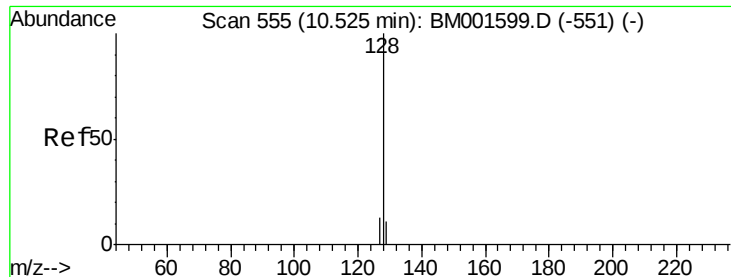
Delta R.T. -0.00 min

Lab File: BM001612.D

Acq: 09 Jun 2015 10:33

Tgt Ion:	77	Resp:	5561
Ion Ratio	Lower	Upper	
77	100		
123	38.5	31.0	46.6
65	14.2	11.4	17.0





#9

Naphthalene

Concen: 1.01 ng

RT: 10.52 min Scan# 555

Delta R.T. -0.00 min

Lab File: BM001612.D

Acq: 09 Jun 2015 10:33

Instrument :

BNA_M

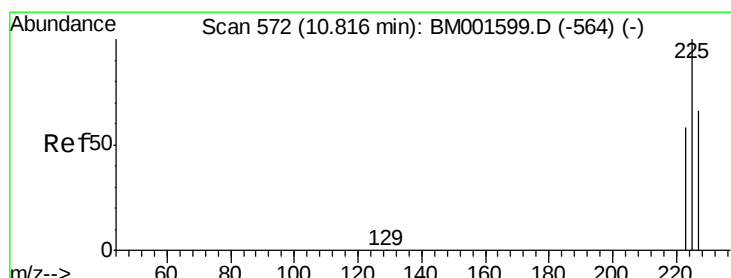
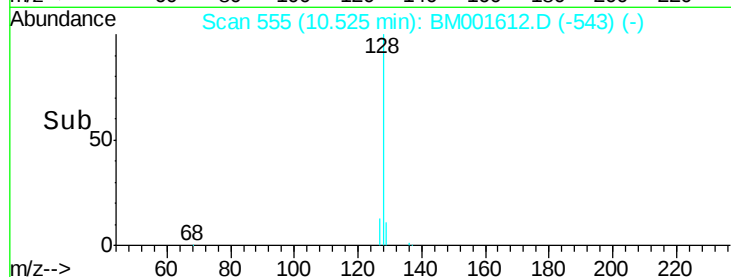
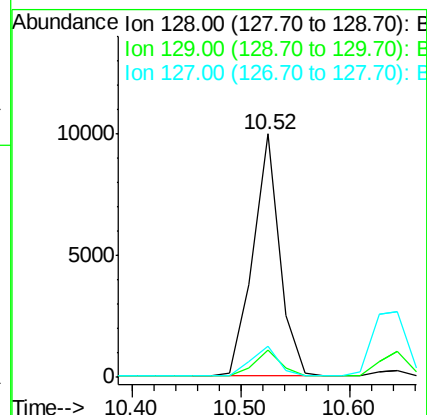
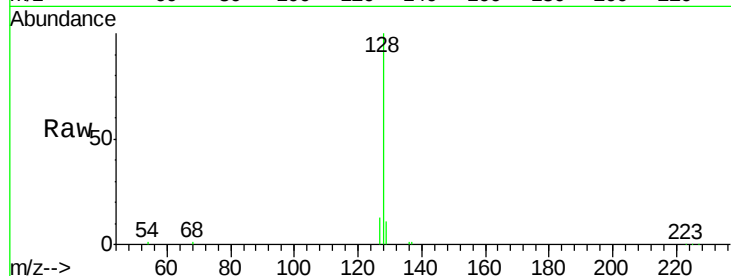
ClientSampleId :

SSTDCCC001

Tgt Ion:	128	Resp:	16957
Ion Ratio	Lower	Upper	
128	100		
129	11.3	9.1	13.7
127	12.9	10.4	15.6

Manual Integrations
APPROVED

apatel
6/10/2015 1:05:07 PM



#10

Hexachlorobutadiene

Concen: 0.99 ng

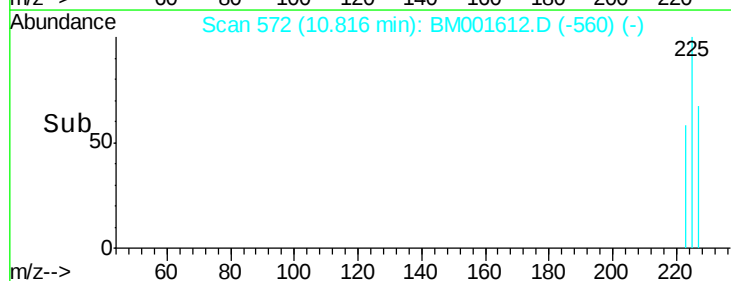
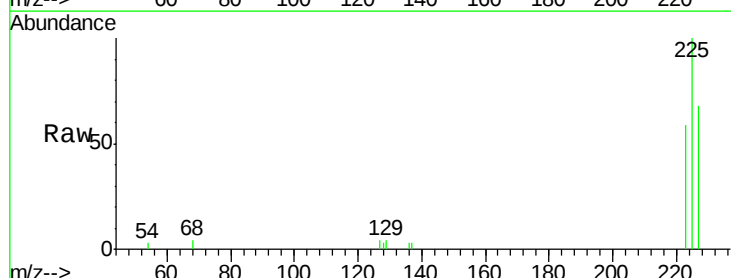
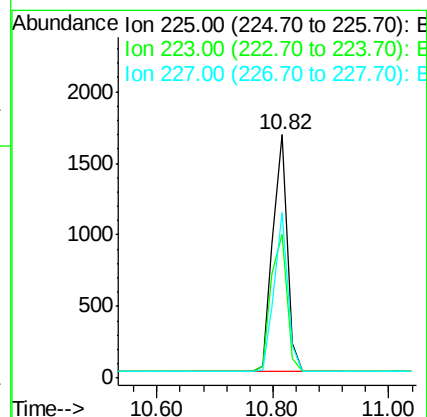
RT: 10.82 min Scan# 572

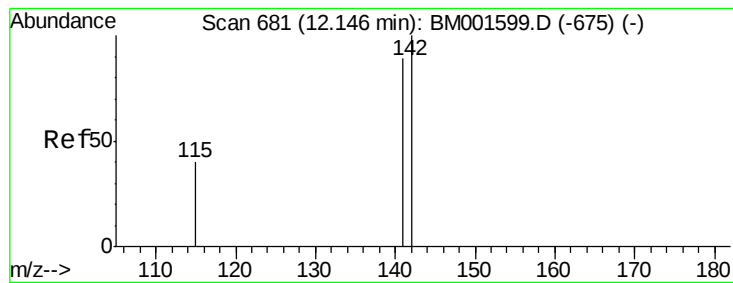
Delta R.T. -0.00 min

Lab File: BM001612.D

Acq: 09 Jun 2015 10:33

Tgt Ion:	225	Resp:	2859
Ion Ratio	Lower	Upper	
225	100		
223	63.3	49.8	74.8
227	63.7	50.9	76.3





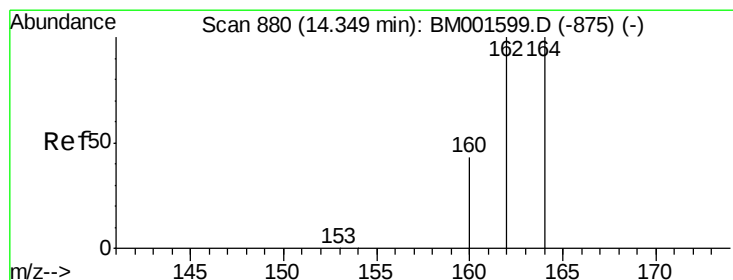
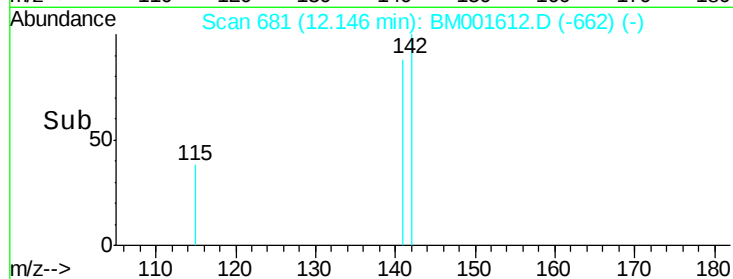
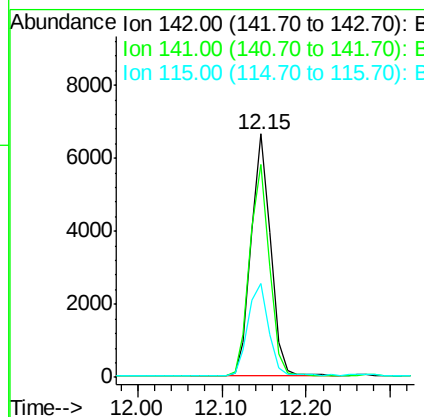
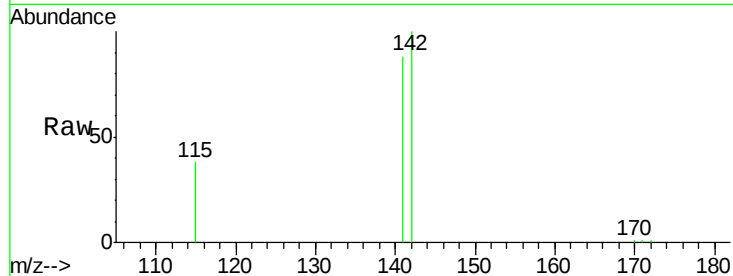
#11
2-Methylnaphthalene
Concen: 1.01 ng
RT: 12.15 min Scan# 681
Delta R.T. -0.01 min
Lab File: BM001612.D
Acq: 09 Jun 2015 10:33

Instrument :
BNA_M
ClientSampleId :
SSTDCCC001

Tgt Ion	Ratio	Lower	Upper
142	100		
141	87.6	71.3	106.9
115	38.4	32.1	48.1

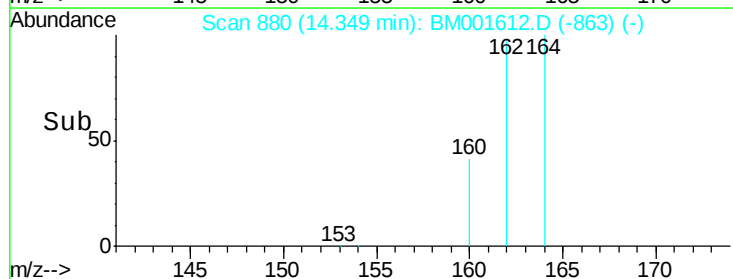
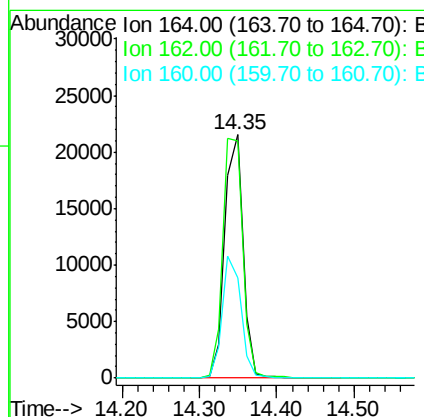
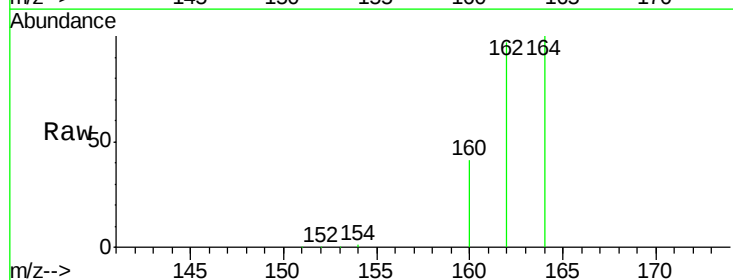
Manual Integrations
APPROVED

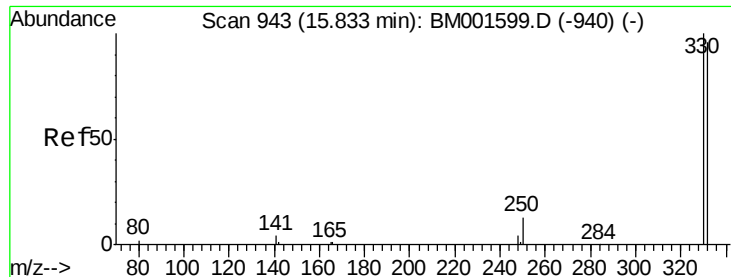
apatel
6/10/2015 1:05:07 PM



#12
Acenaphthene-d10
Concen: 5.00 ng
RT: 14.35 min Scan# 880
Delta R.T. 0.01 min
Lab File: BM001612.D
Acq: 09 Jun 2015 10:33

Tgt Ion	Ratio	Lower	Upper
164	100		
162	97.2	79.8	119.6
160	41.1	34.6	51.8





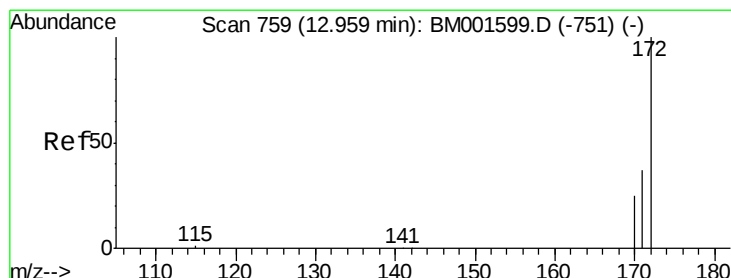
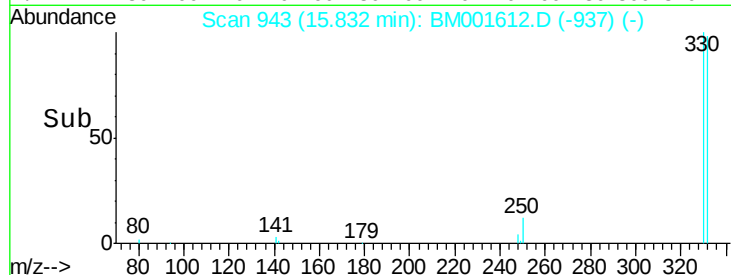
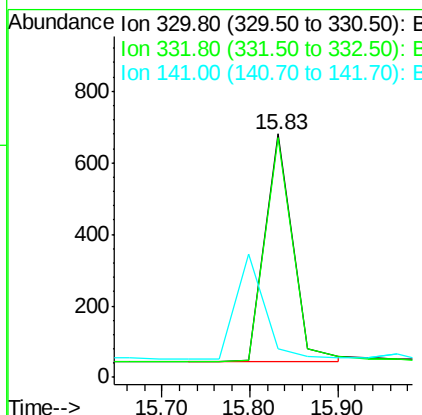
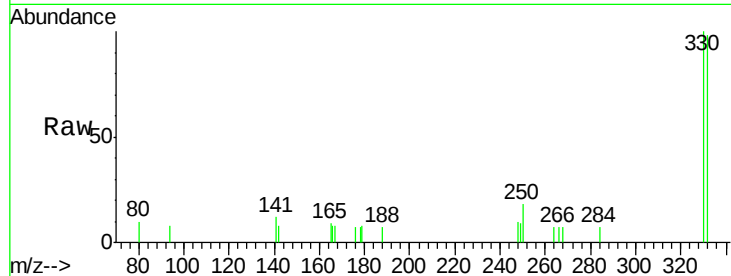
#13
 2,4,6-Tribromophenol
 Concen: 0.93 ng
 RT: 15.83 min Scan# 943
 Delta R.T. -0.01 min
 Lab File: BM001612.D
 Acq: 09 Jun 2015 10:33

Instrument :
 BNA_M
 ClientSampleId :
 SSTDCCC001

Tgt Ion	Ratio	Resp	Lower	Upper
330	100	1388		
332	98.4	76.7	115.1	
141	0.0	0.0	0.0	

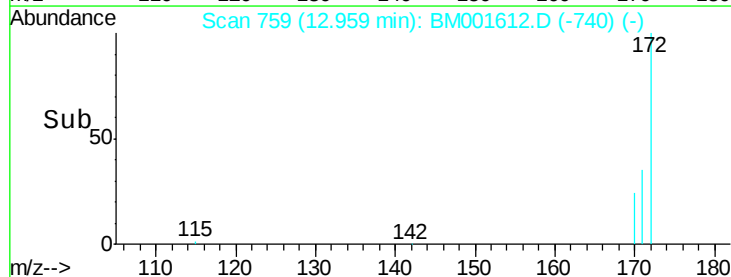
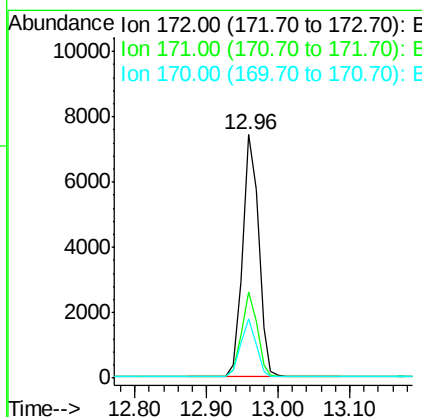
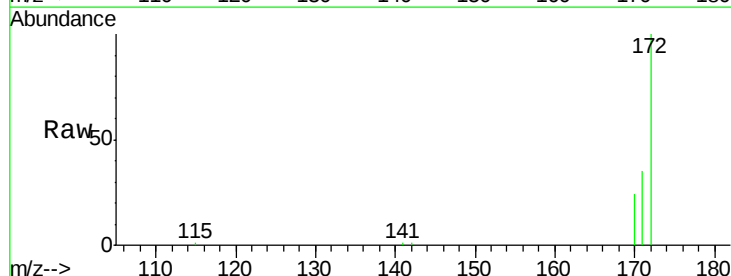
Manual Integrations
 APPROVED

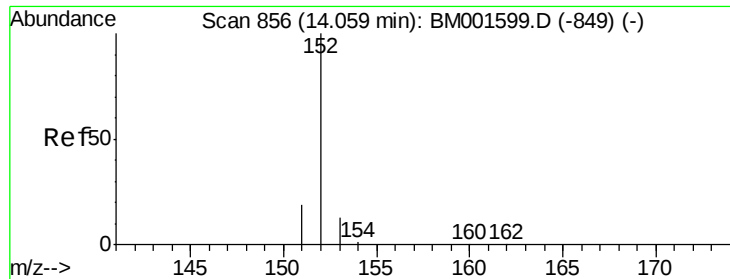
apatel
 6/10/2015 1:05:07 PM



#14
 2-Fluorobiphenyl
 Concen: 0.99 ng
 RT: 12.96 min Scan# 759
 Delta R.T. -0.01 min
 Lab File: BM001612.D
 Acq: 09 Jun 2015 10:33

Tgt Ion	Ratio	Resp	Lower	Upper
172	100	11325		
171	35.3	29.6	44.4	
170	24.3	20.6	31.0	





#15

Acenaphthylene

Concen: 0.98 ng

RT: 14.06 min Scan# 856

Delta R.T. 0.01 min

Lab File: BM001612.D

Acq: 09 Jun 2015 10:33

Instrument :

BNA_M

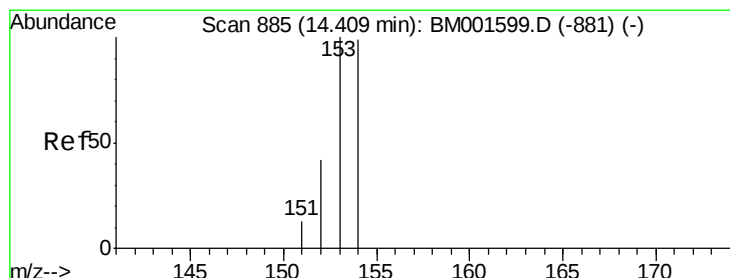
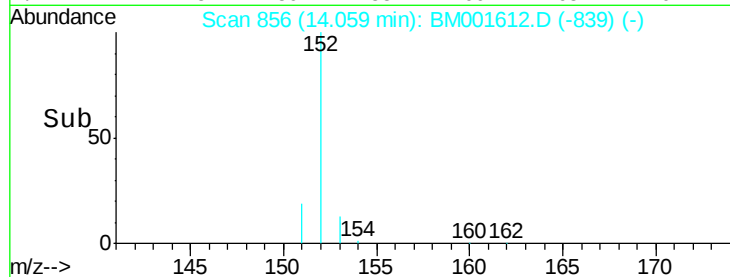
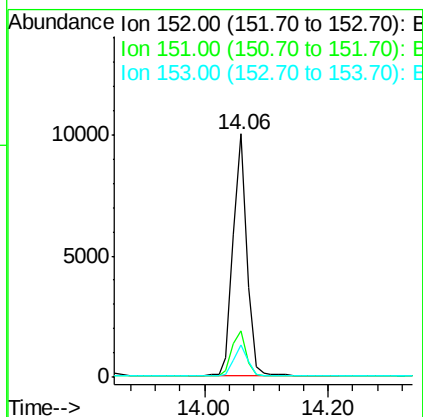
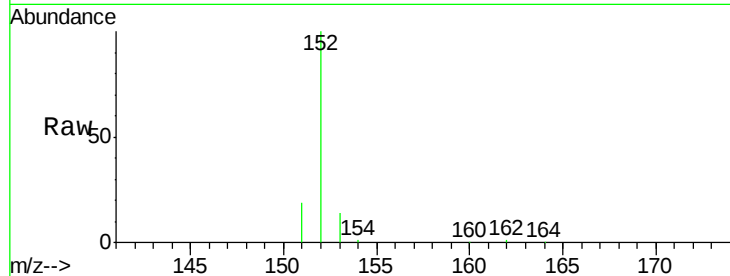
ClientSampleId :

SSTDCCC001

Tgt Ion:	152	Resp:	15408
Ion Ratio	Lower	Upper	
152	100		
151	19.4	15.5	23.3
153	12.9	10.3	15.5

Manual Integrations
APPROVED

apatel
6/10/2015 1:05:07 PM



#16

Acenaphthene

Concen: 0.98 ng

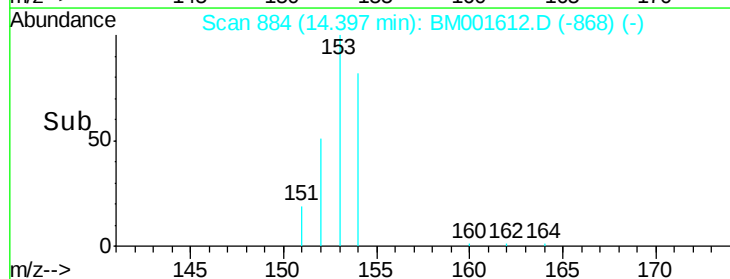
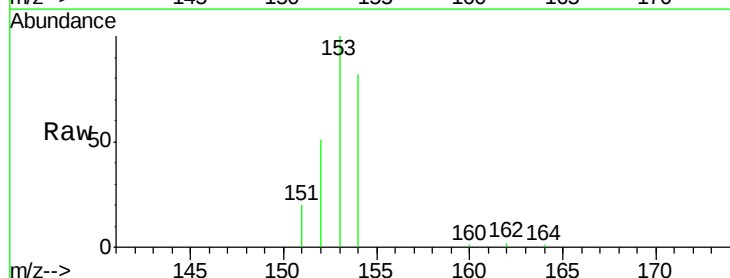
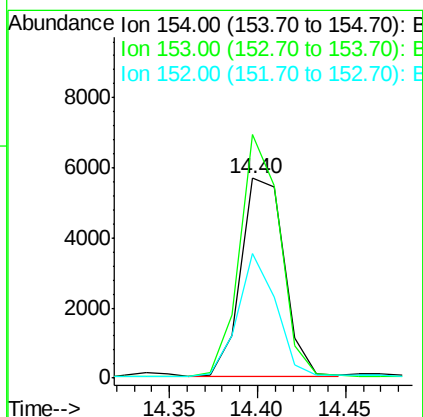
RT: 14.40 min Scan# 884

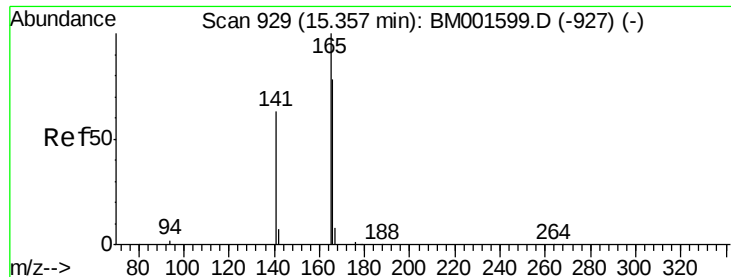
Delta R.T. -0.01 min

Lab File: BM001612.D

Acq: 09 Jun 2015 10:33

Tgt Ion:	154	Resp:	9696
Ion Ratio	Lower	Upper	
154	100		
153	114.0	89.4	134.0
152	55.3	43.6	65.4





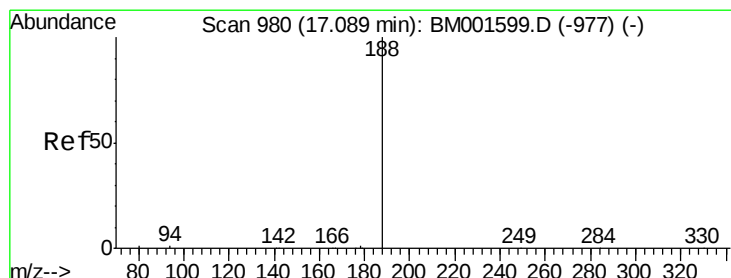
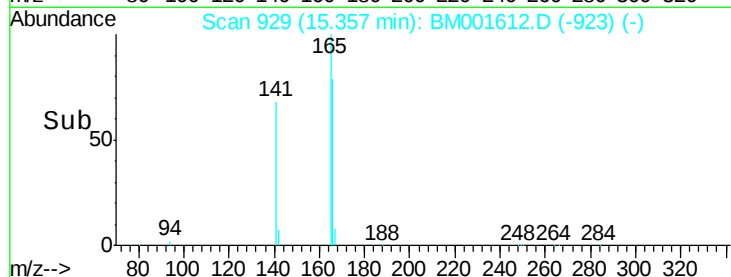
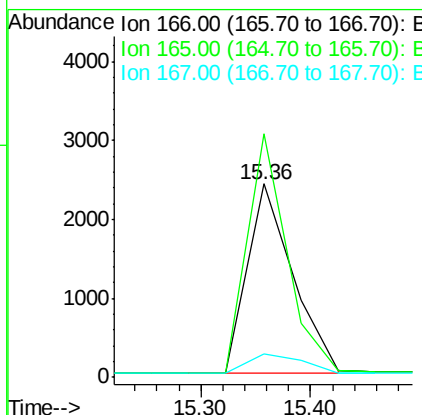
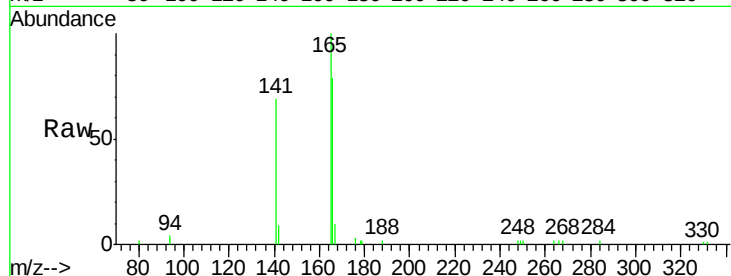
#17
Fluorene
 Concen: 1.02 ng
 RT: 15.36 min Scan# 929
 Delta R.T. -0.01 min
 Lab File: BM001612.D
 Acq: 09 Jun 2015 10:33

Instrument :
 BNA_M
 ClientSampleId :
 SSTDCCC001

Tgt Ion	Ratio	Lower	Upper
166	100		
165	110.1	87.8	131.8
167	12.5	10.0	15.0

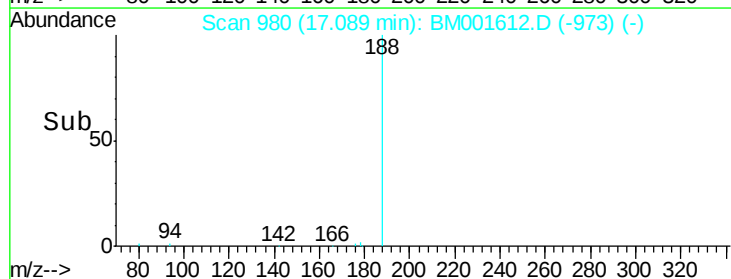
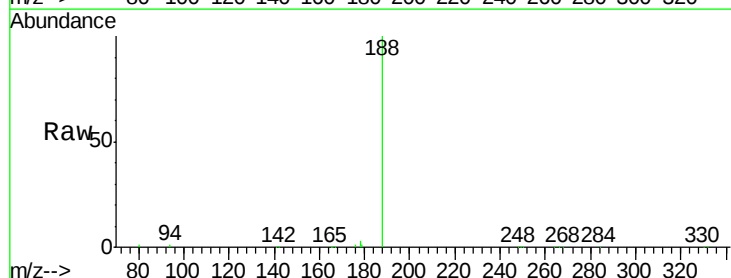
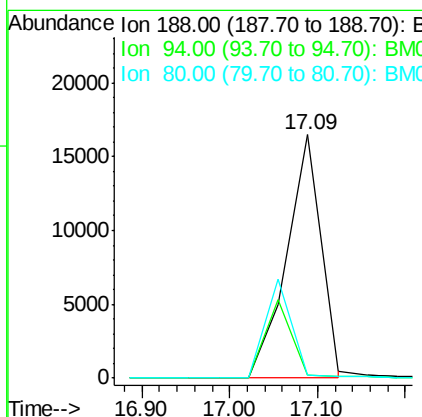
Manual Integrations
 APPROVED

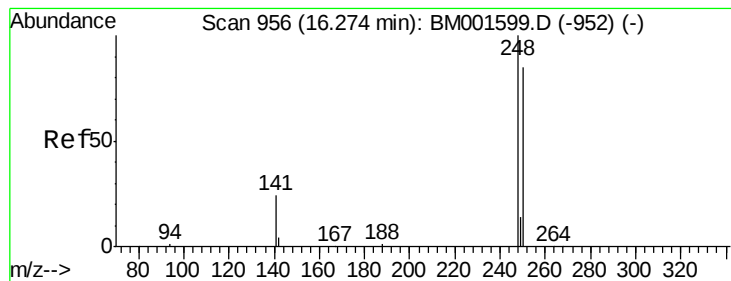
apatel
 6/10/2015 1:05:07 PM



#18
Phenanthrene-d10
 Concen: 5.00 ng
 RT: 17.09 min Scan# 980
 Delta R.T. 0.03 min
 Lab File: BM001612.D
 Acq: 09 Jun 2015 10:33

Tgt Ion	Ratio	Lower	Upper
188	100		
94	1.2	1.0	1.6
80	1.2	1.0	1.4





#19

4-Bromophenyl-phenylether

Concen: 1.05 ng

RT: 16.27 min Scan# 956

Delta R.T. -0.01 min

Lab File: BM001612.D

Acq: 09 Jun 2015 10:33

Instrument :

BNA_M

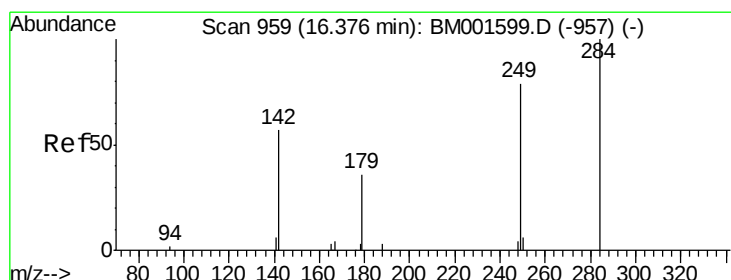
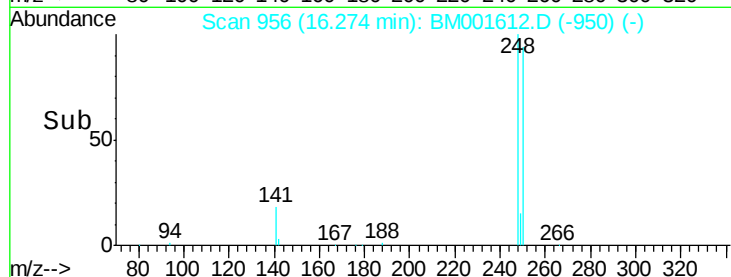
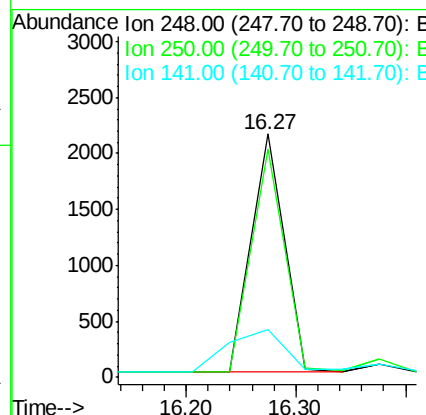
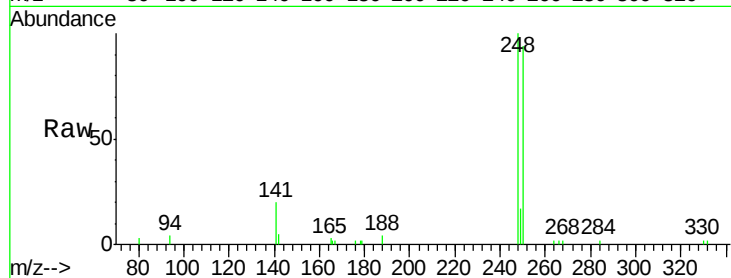
ClientSampleId :

SSTDCCC001

Tgt Ion:	248	Resp:	4423
Ion Ratio	Lower	Upper	
248	100		
250	94.0	68.6	103.0
141	31.6	25.5	38.3

Manual Integrations
APPROVED

apatel
6/10/2015 1:05:07 PM



#20

Hexachlorobenzene

Concen: 1.17 ng

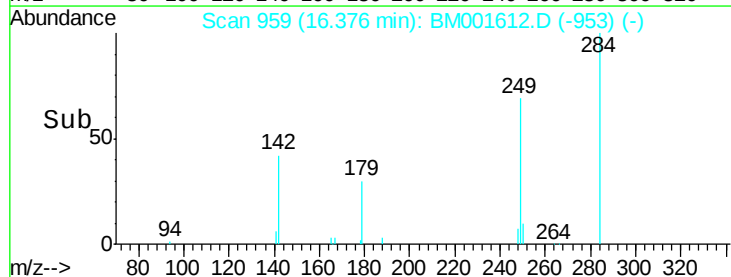
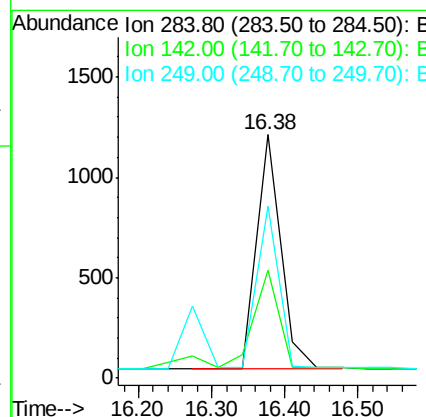
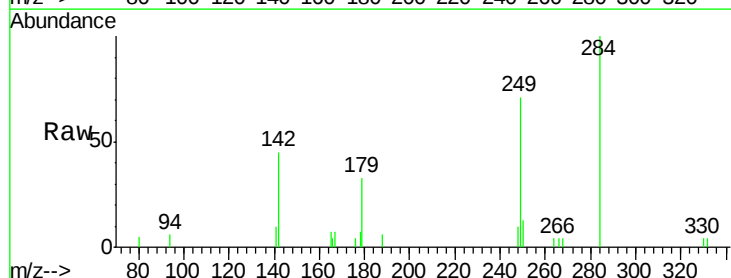
RT: 16.38 min Scan# 959

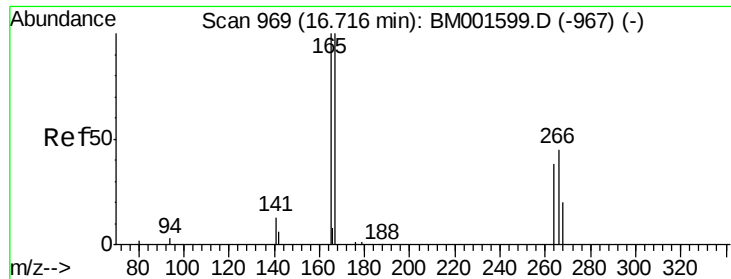
Delta R.T. -0.01 min

Lab File: BM001612.D

Acq: 09 Jun 2015 10:33

Tgt Ion:	284	Resp:	2682
Ion Ratio	Lower	Upper	
284	100		
142	42.8	47.3	70.9#
249	62.1	75.8	113.6#





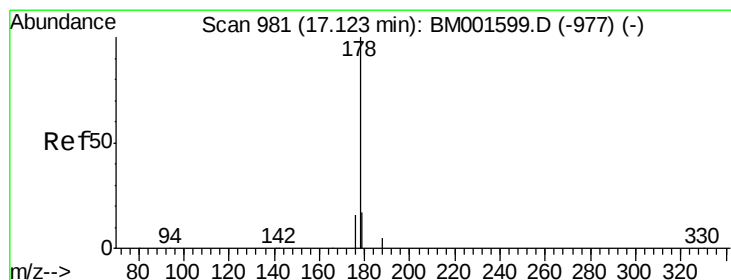
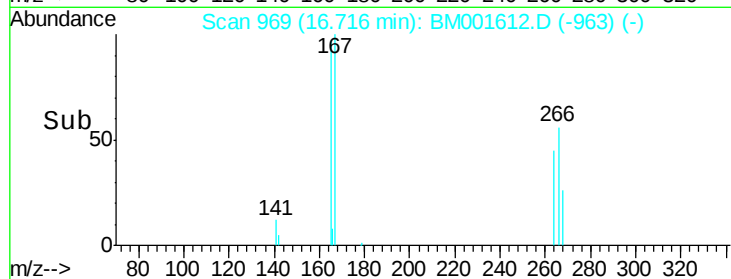
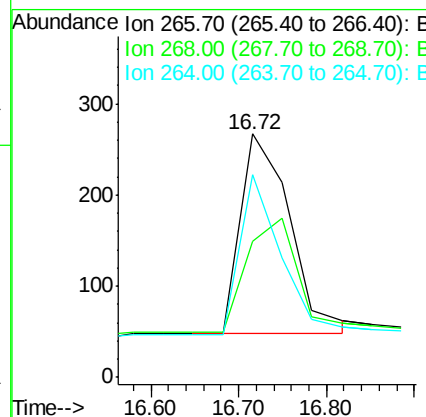
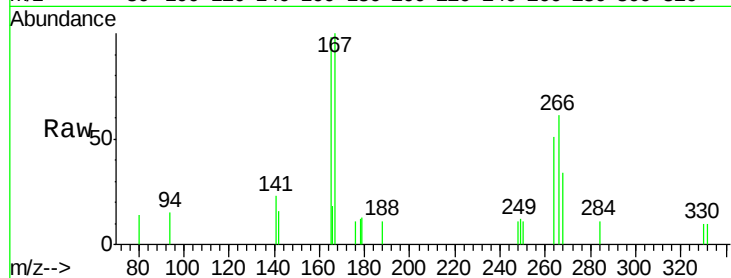
#21
 Pentachlorophenol
 Concen: 1.12 ng
 RT: 16.72 min Scan# 969
 Delta R.T. -0.01 min
 Lab File: BM001612.D
 Acq: 09 Jun 2015 10:33

Instrument :
 BNA_M
 ClientSampleId :
 SSTCCCC001

Tgt Ion	Ratio	Lower	Upper
266	100		
268	55.8	45.8	68.8
264	83.5	70.6	106.0

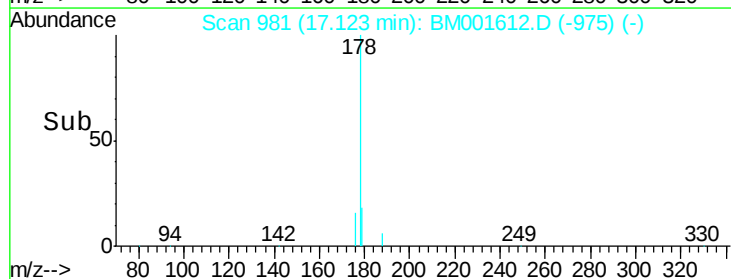
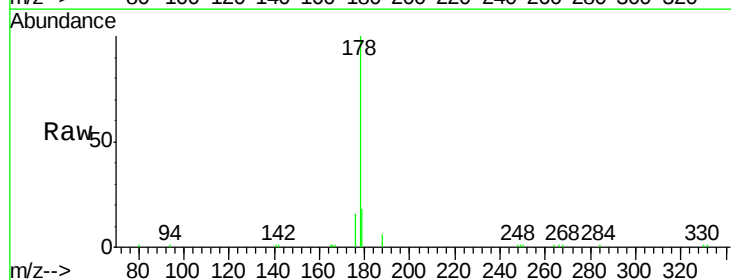
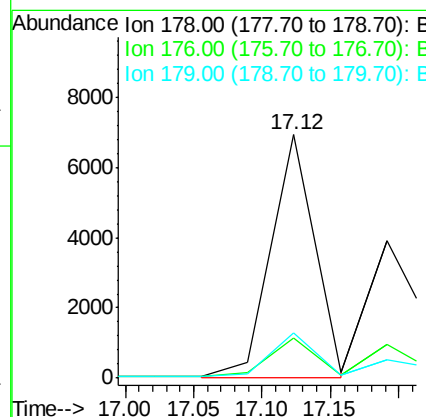
Manual Integrations
 APPROVED

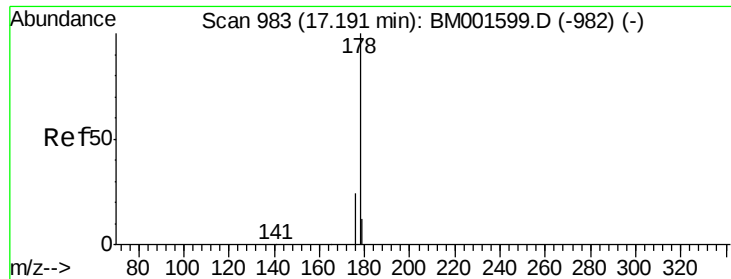
apatel
 6/10/2015 1:05:07 PM



#22
 Phenanthrene
 Concen: 0.97 ng m
 RT: 17.12 min Scan# 981
 Delta R.T. -0.01 min
 Lab File: BM001612.D
 Acq: 09 Jun 2015 10:33

Tgt Ion	Ratio	Lower	Upper
178	100		
176	30.7	13.2	19.8#
179	26.9	13.8	20.8#





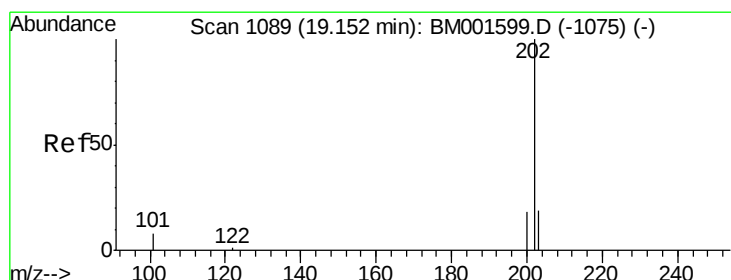
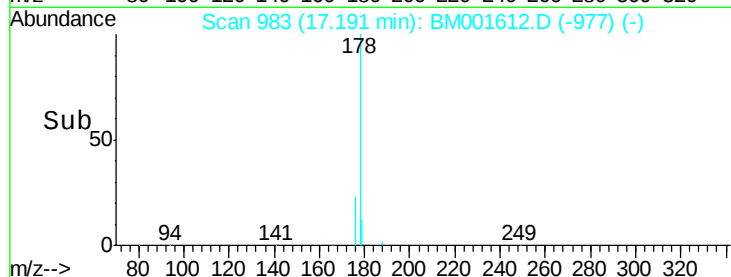
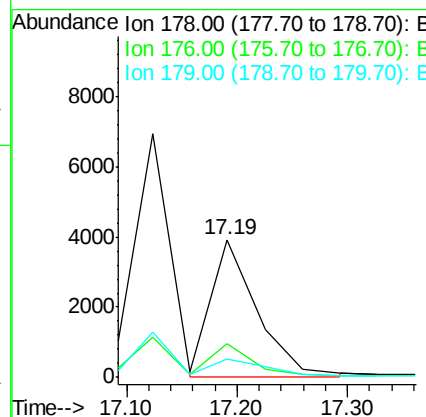
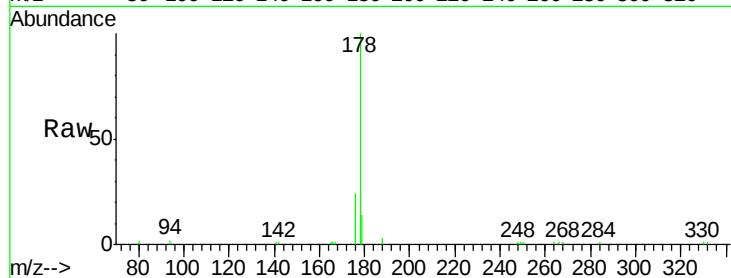
#23
 Anthracene
 Concen: 1.22 ng m
 RT: 17.19 min Scan# 983
 Delta R.T. -0.01 min
 Lab File: BM001612.D
 Acq: 09 Jun 2015 10:33

Instrument :
 BNA_M
 ClientSampleId :
 SSTDCCC001

Tgt Ion	Ratio	Lower	Upper
178	100		
176	38.3	21.9	32.9#
179	34.4	23.0	34.4

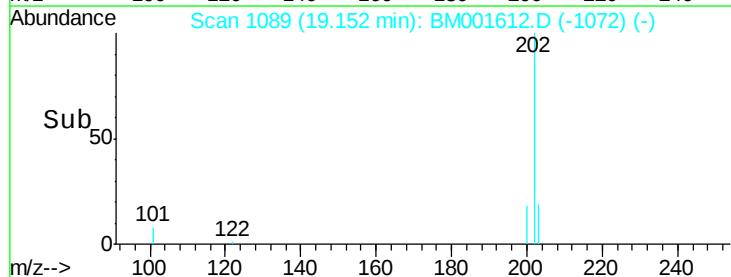
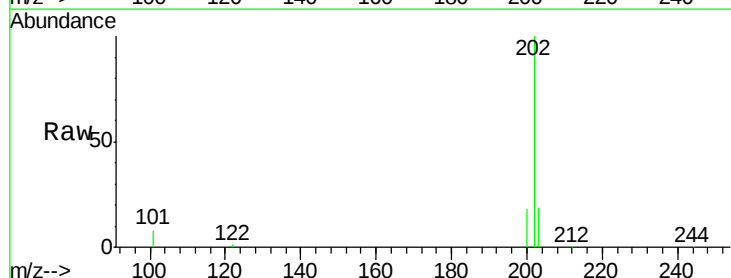
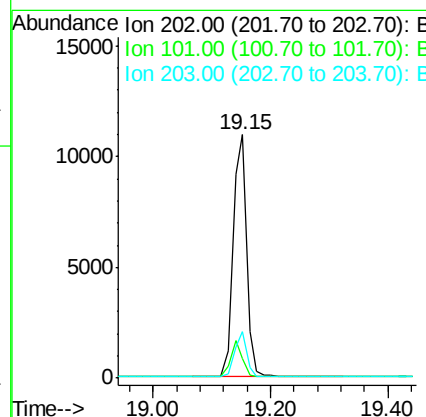
Manual Integrations
 APPROVED

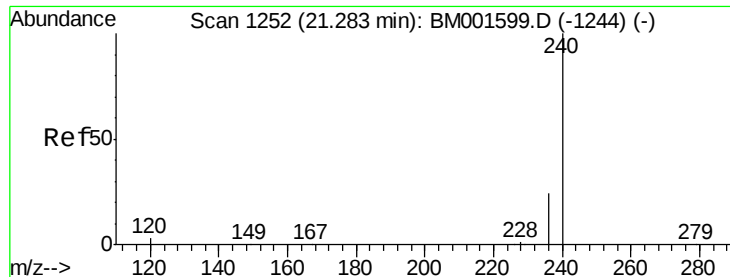
apatel
 6/10/2015 1:05:07 PM



#24
 Fluoranthene
 Concen: 1.01 ng
 RT: 19.15 min Scan# 1089
 Delta R.T. 0.00 min
 Lab File: BM001612.D
 Acq: 09 Jun 2015 10:33

Tgt Ion	Ratio	Lower	Upper
202	100		
101	13.1	10.4	15.6
203	17.3	13.8	20.6





#25

Chrysene-d12

Concen: 5.00 ng

RT: 21.28 min Scan# 1252

Delta R.T. 0.00 min

Lab File: BM001612.D

Acq: 09 Jun 2015 10:33

Instrument :

BNA_M

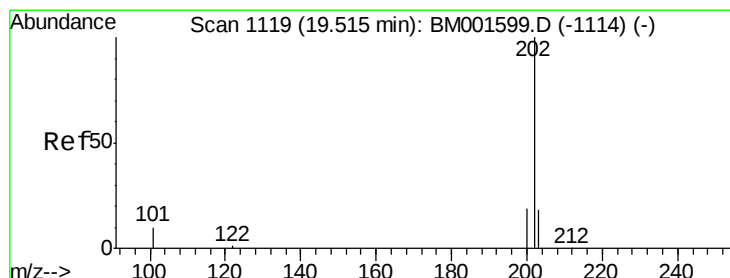
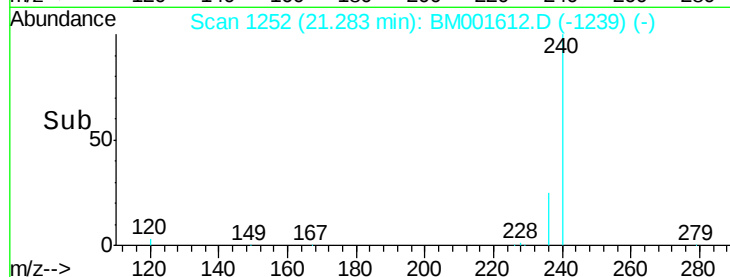
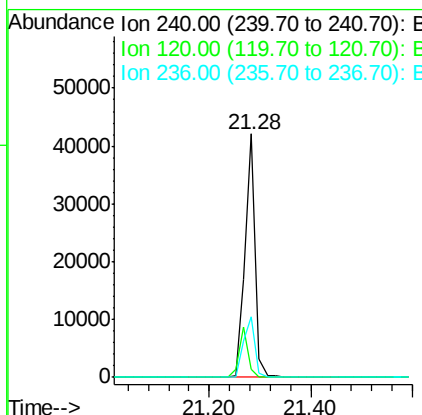
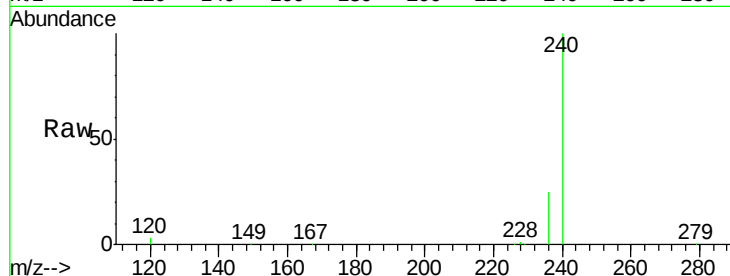
ClientSampleId :

SSTDCCC001

Tgt Ion	Ratio	Lower	Upper
240	100		
120	3.4	2.2	3.4#
236	24.9	19.6	29.4

Manual Integrations
APPROVED

apatel
6/10/2015 1:05:07 PM



#26

Pyrene

Concen: 0.97 ng

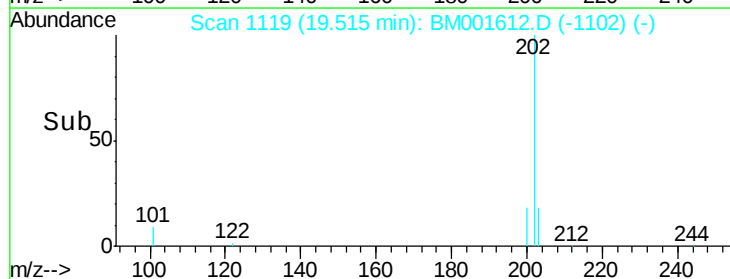
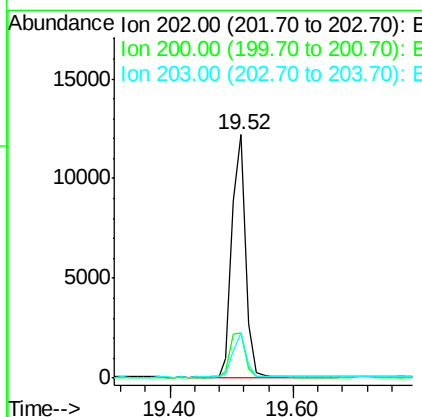
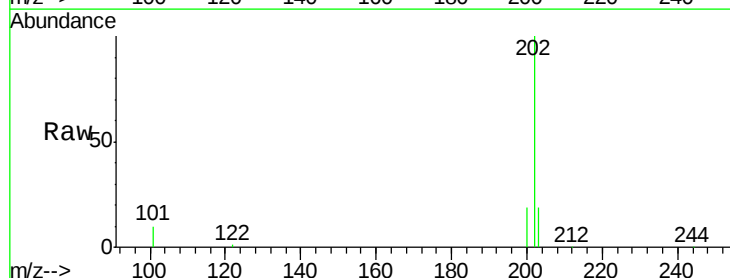
RT: 19.52 min Scan# 1119

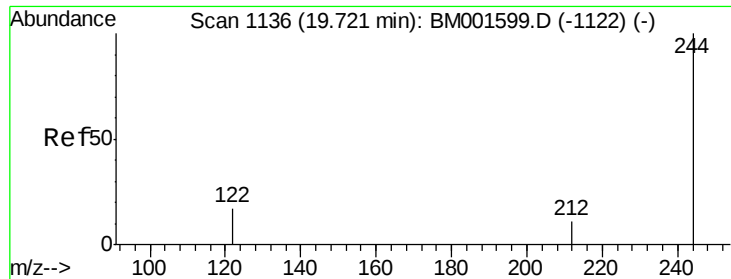
Delta R.T. 0.00 min

Lab File: BM001612.D

Acq: 09 Jun 2015 10:33

Tgt Ion	Ratio	Lower	Upper
202	100		
200	20.6	16.7	25.1
203	17.6	14.0	21.0





#27

Terphenyl-d14

Concen: 0.97 ng

RT: 19.72 min Scan# 1136

Delta R.T. 0.00 min

Lab File: BM001612.D

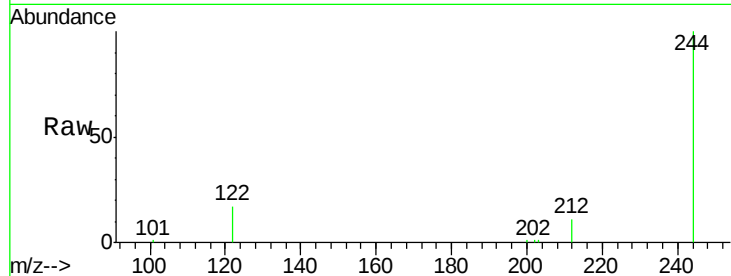
Acq: 09 Jun 2015 10:33

Instrument :

BNA_M

ClientSampleId :

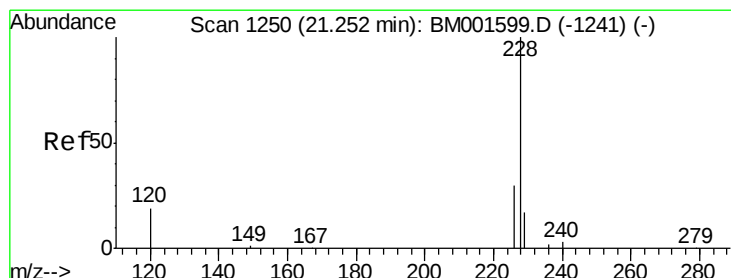
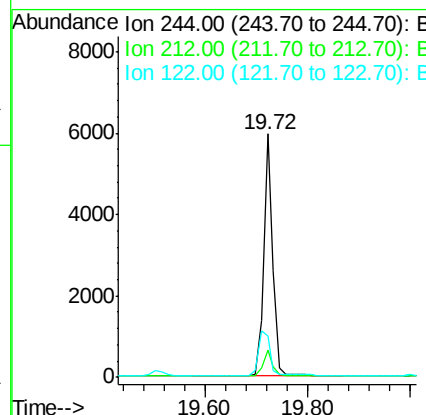
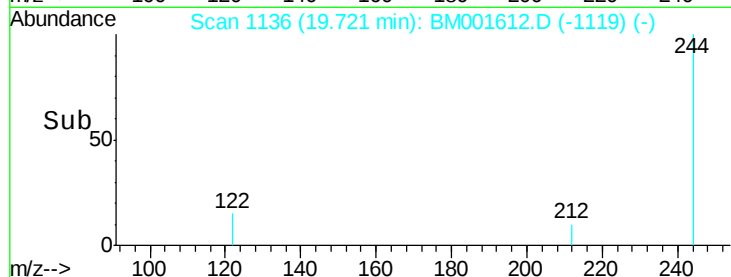
SSTDCCC001



Tgt Ion:	244	Resp:	7417
Ion Ratio	Lower	Upper	
244	100		
212	11.2	9.2	13.8
122	17.0	14.5	21.7

Manual Integrations
APPROVED

apatel
6/10/2015 1:05:07 PM



#28

Benzo(a)anthracene

Concen: 0.93 ng

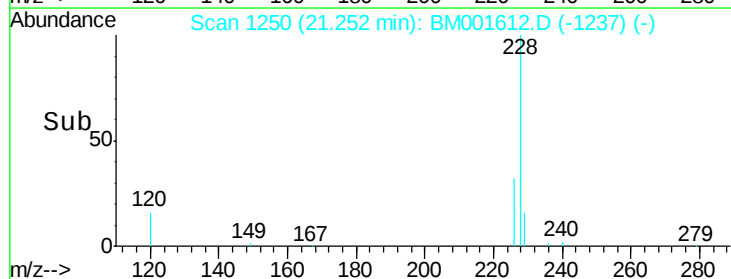
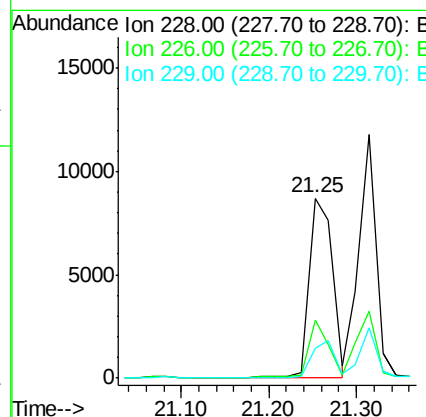
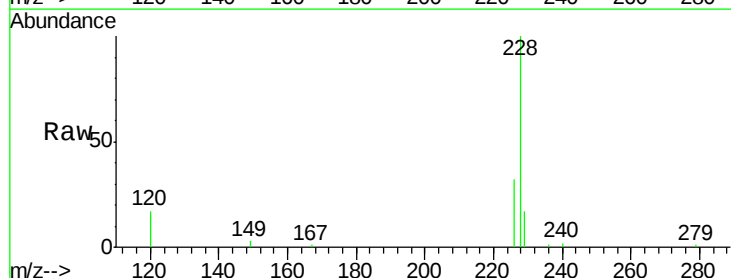
RT: 21.25 min Scan# 1250

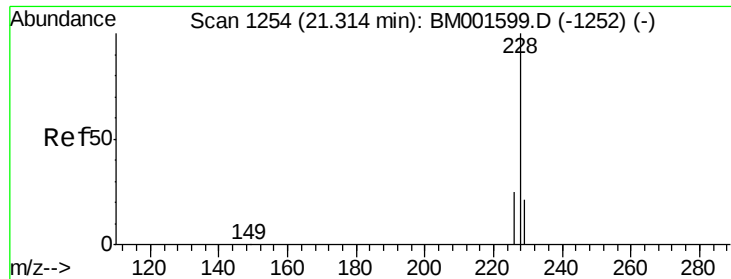
Delta R.T. 0.00 min

Lab File: BM001612.D

Acq: 09 Jun 2015 10:33

Tgt Ion:	228	Resp:	15806
Ion Ratio	Lower	Upper	
228	100		
226	32.1	24.6	37.0
229	16.5	13.8	20.8





#29

Chrysene

Concen: 0.99 ng

RT: 21.31 min Scan# 1254

Delta R.T. 0.00 min

Lab File: BM001612.D

Acq: 09 Jun 2015 10:33

Instrument :

BNA_M

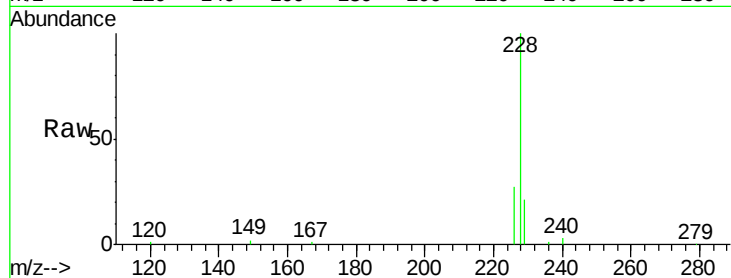
ClientSampleId :

SSTDCCC001

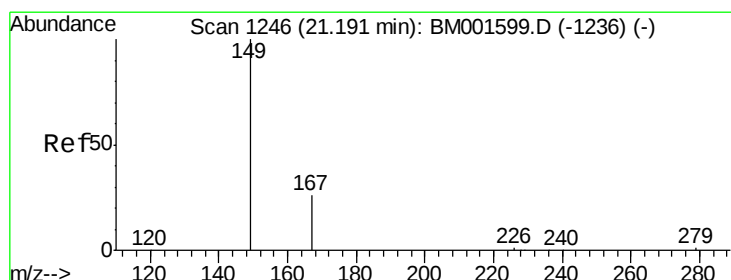
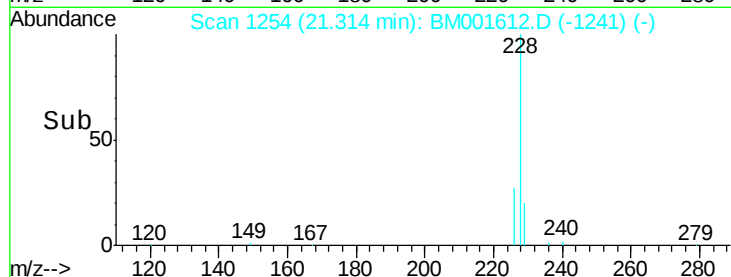
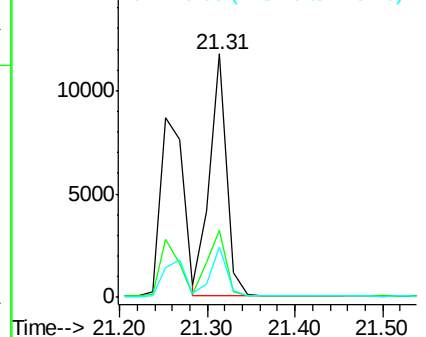
Tgt Ion:	228	Resp:	15959
Ion Ratio	Lower	Upper	
228	100		
226	27.3	20.6	31.0
229	20.7	17.4	26.2

Manual Integrations
APPROVED

apatel
6/10/2015 1:05:07 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: 0.85 ng

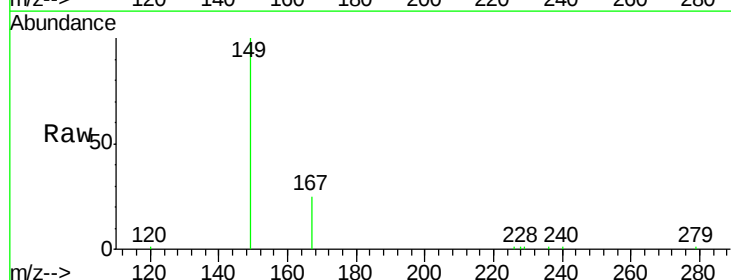
RT: 21.19 min Scan# 1246

Delta R.T. 0.00 min

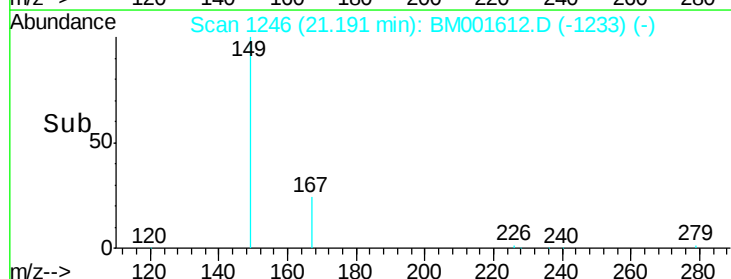
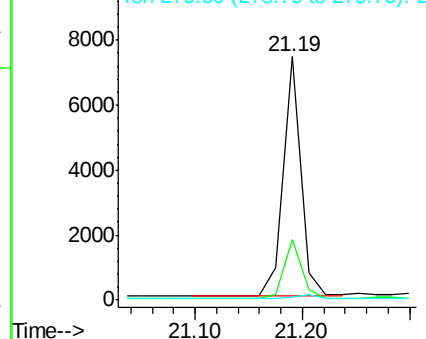
Lab File: BM001612.D

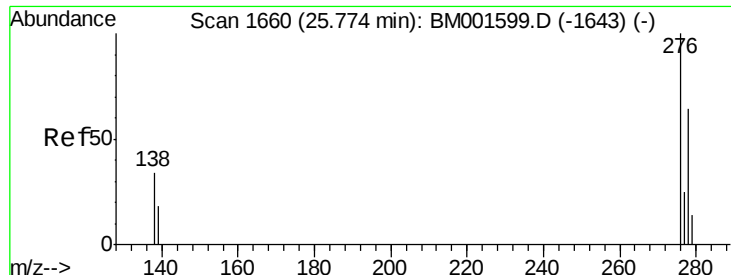
Acq: 09 Jun 2015 10:33

Tgt Ion:	149	Resp:	8353
Ion Ratio	Lower	Upper	
149	100		
167	24.7	20.2	30.4
279	2.1	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





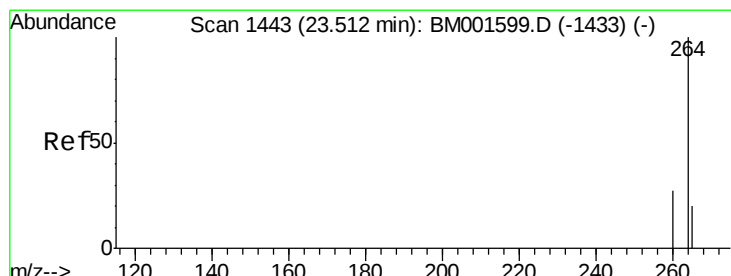
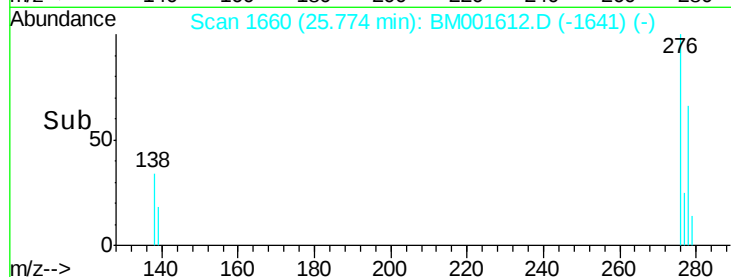
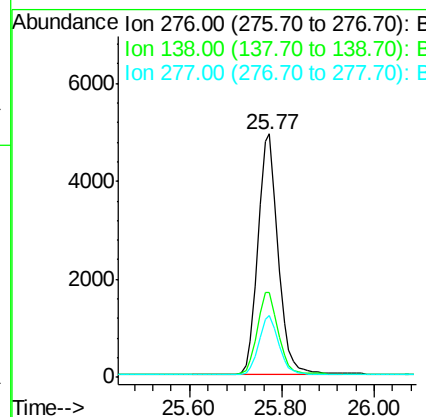
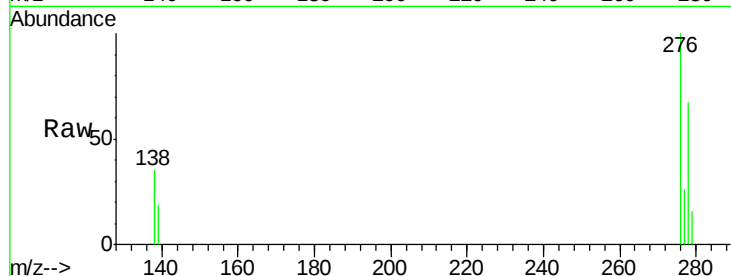
#31
 Indeno(1,2,3-cd)pyrene
 Concen: 0.92 ng
 RT: 25.77 min Scan# 1660
 Delta R.T. 0.00 min
 Lab File: BM001612.D
 Acq: 09 Jun 2015 10:33

Instrument :
 BNA_M
 ClientSampleId :
 SSTDCCC001

Tgt Ion	Ratio	Lower	Upper
276	100		
138	35.5	28.2	42.2
277	24.4	19.4	29.2

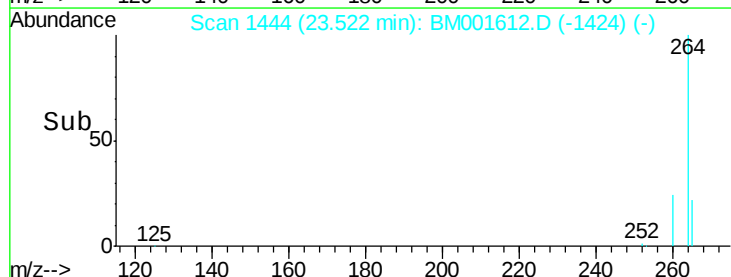
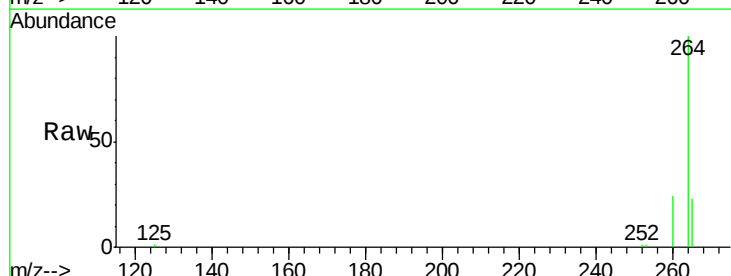
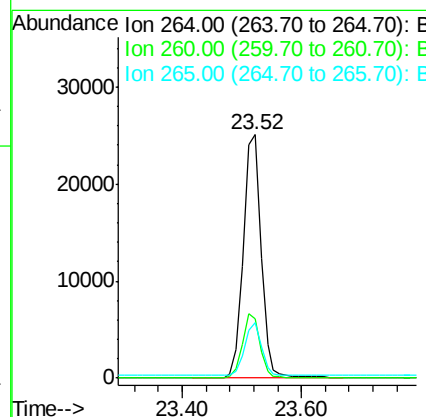
Manual Integrations
 APPROVED

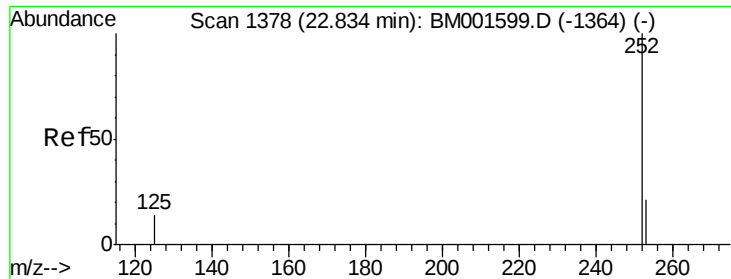
apatel
 6/10/2015 1:05:07 PM



#32
 Perylene-d12
 Concen: 5.00 ng
 RT: 23.52 min Scan# 1444
 Delta R.T. 0.01 min
 Lab File: BM001612.D
 Acq: 09 Jun 2015 10:33

Tgt Ion	Ratio	Lower	Upper
264	100		
260	24.4	21.8	32.6
265	22.8	16.8	25.2





#33

Benzo(b)fluoranthene

Concen: 0.96 ng

RT: 22.83 min Scan# 1378

Delta R.T. 0.00 min

Lab File: BM001612.D

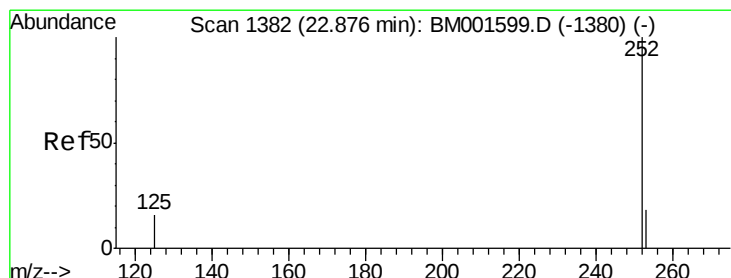
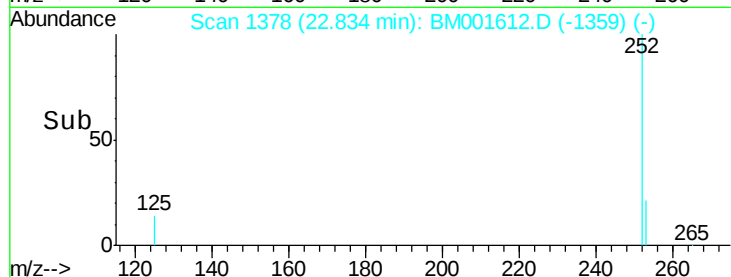
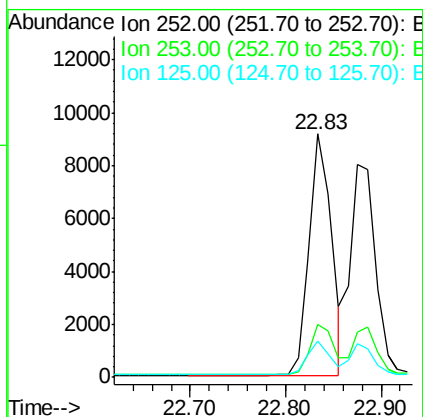
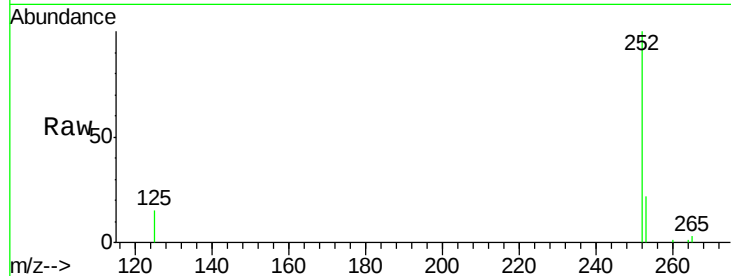
Acq: 09 Jun 2015 10:33

Instrument :
BNA_M
ClientSampleId :
SSTDCCC001

Tgt Ion	Ratio	Lower	Upper
252	100		
253	21.9	17.6	26.4
125	15.0	12.4	18.6

Manual Integrations
APPROVED

apatel
6/10/2015 1:05:07 PM



#34

Benzo(k)fluoranthene

Concen: 1.00 ng

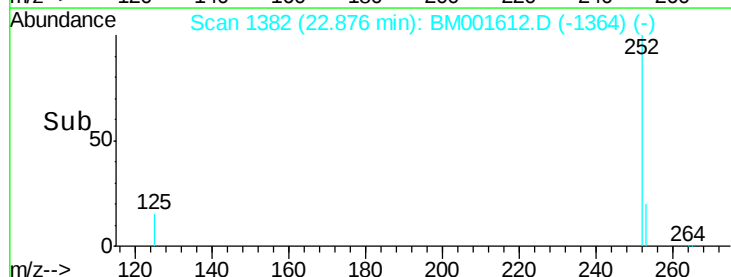
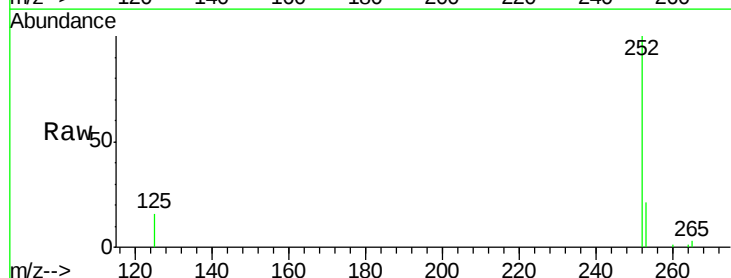
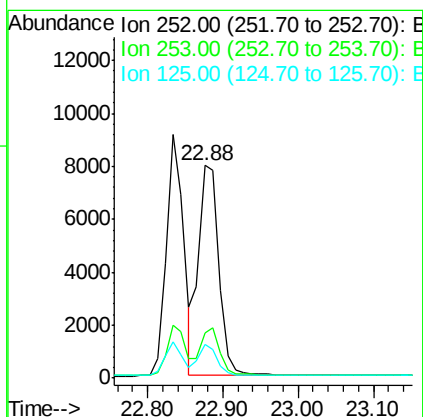
RT: 22.88 min Scan# 1382

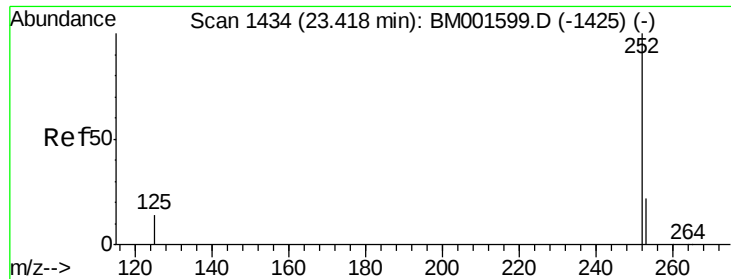
Delta R.T. -0.01 min

Lab File: BM001612.D

Acq: 09 Jun 2015 10:33

Tgt Ion	Ratio	Lower	Upper
252	100		
253	21.3	17.1	25.7
125	15.8	12.8	19.2





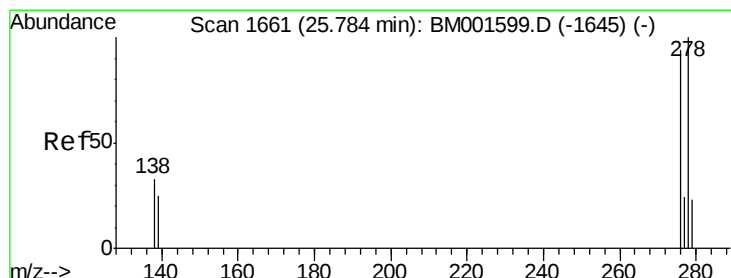
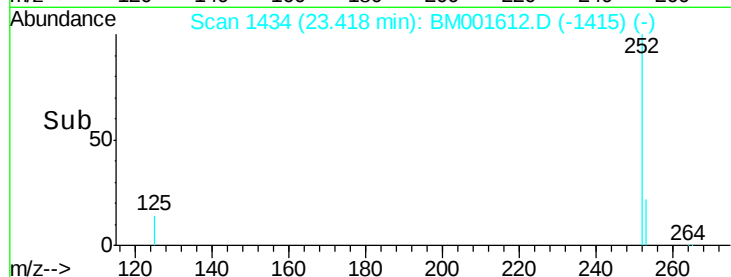
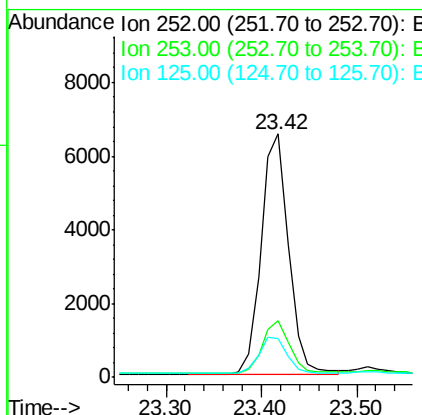
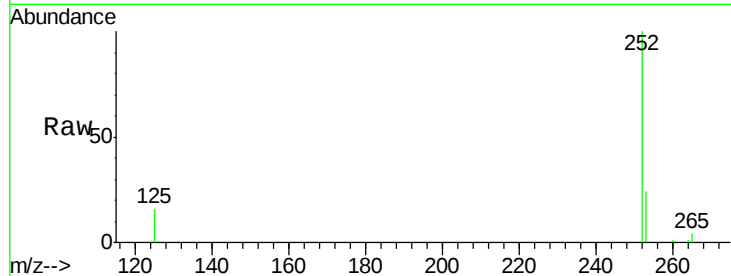
#35
Benzo(a)pyrene
Concen: 0.96 ng
RT: 23.42 min Scan# 1434
Delta R.T. 0.00 min
Lab File: BM001612.D
Acq: 09 Jun 2015 10:33

Instrument :
BNA_M
ClientSampleId :
SSTDCCC001

Tgt Ion	Ratio	Lower	Upper
252	100		
253	23.5	19.4	29.0
125	15.9	13.0	19.6

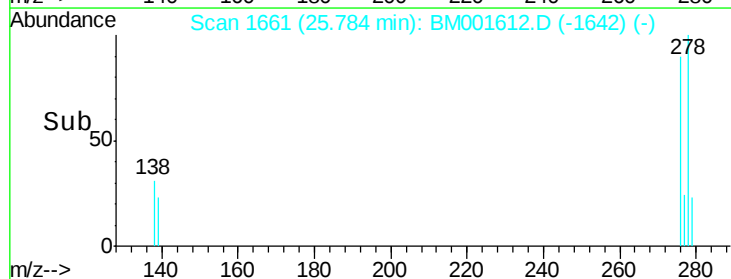
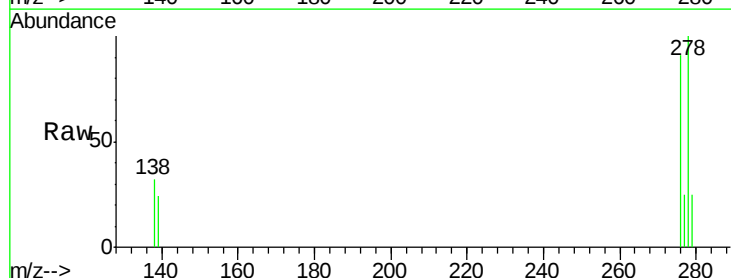
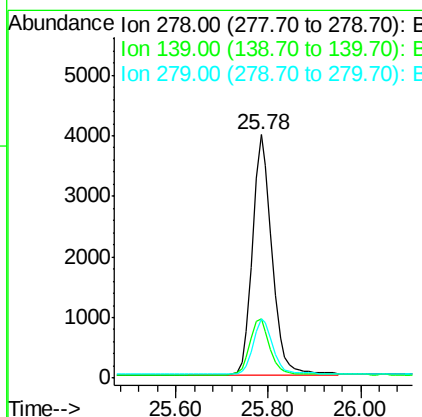
Manual Integrations
APPROVED

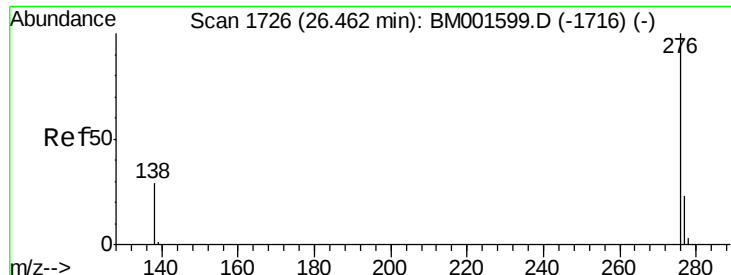
apatel
6/10/2015 1:05:07 PM



#36
Dibenzo(a,h)anthracene
Concen: 0.95 ng
RT: 25.78 min Scan# 1661
Delta R.T. 0.00 min
Lab File: BM001612.D
Acq: 09 Jun 2015 10:33

Tgt Ion	Ratio	Lower	Upper
278	100		
139	24.4	20.6	31.0
279	24.5	19.7	29.5





#37
 Benzo(g,h,i)perylene
 Concen: 0.94 ng
 RT: 26.46 min Scan# 1726
 Delta R.T. 0.00 min
 Lab File: BM001612.D
 Acq: 09 Jun 2015 10:33

Instrument :
 BNA_M
 ClientSampleId :
 SSTDCCC001

Tgt Ion	Ratio	Lower	Upper
276	100		
277	24.4	19.4	29.0
138	30.1	24.5	36.7

Manual Integrations
 APPROVED

apatel
 6/10/2015 1:05:07 PM

