

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA E\DATA\BE071417\
 Data File : BE093465.D
 Acq On : 14 Jul 2017 11:04
 Operator : SJ/JU
 Sample : PB100626BS
 Misc : LOO 0.2 PPM
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 PB100626BS

Manual Integrations
 APPROVED

mohammad
 7/17/2017 3:59:44 PM

Quant Time: Jul 17 01:47:19 2017
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\8270-SIM-BE070217.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jul 03 06:40:23 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.94	152	5423	0.40	ng	0.00
7) Naphthalene-d8	10.72	136	22576	0.40	ng	0.00
13) Acenaphthene-d10	14.54	164	10686	0.40	ng	0.00
19) Phenanthrene-d10	17.27	188	18805	0.40	ng	0.00
27) Chrysene-d12	21.42	240	35887	0.40	ng	-0.01
34) Perylene-d12	23.93	264	32885	0.40	ng	-0.01

System Monitoring Compounds						
4) 2-Fluorophenol	5.53	112	5063	0.31	ng	0.00
5) Phenol-d6	7.10	99	6817	0.28	ng	0.00
8) Nitrobenzene-d5	9.08	82	5436	0.38	ng	0.00
11) 2-Methylnaphthalene-d10	12.30	152	10081	0.28	ng	0.00
14) 2,4,6-Tribromophenol	16.03	330	593	0.18	ng	0.00
15) 2-Fluorobiphenyl	13.18	172	14032	0.34	ng	0.00
25) Fluoranthene-d10	19.28	212	92911	0.41	ng	0.00
29) Terphenyl-d14	19.87	244	17004	0.27	ng	0.00

Target Compounds				Qvalue		
2) 1,4-Dioxane	3.45	88	3943	0.343	ng	# 37
3) n-Nitrosodimethylamine	3.76	42	2152	0.381	ng	# 89
6) bis(2-Chloroethyl)ether	7.35	93	5786	0.319	ng	# 96
9) Naphthalene	10.77	128	72543	0.307	ng	# 73
10) Hexachlorobutadiene	11.06	225	2787	0.311	ng	98
12) 2-Methylnaphthalene	12.38	142	11720	0.295	ng	97
16) Acenaphthylene	14.26	152	13710	0.308	ng	# 86
17) Acenaphthene	14.60	154	9984	0.306	ng	99
18) Fluorene	15.58	166	12586	0.281	ng	# 87
20) 4-Bromophenyl-phenylether	16.45	248	5012	0.486	ng	# 3
21) Hexachlorobenzene	16.58	284	4659	0.419	ng	# 100
22) Pentachlorophenol	16.91	266	1566	1.014	ng	# 77
23) Phenanthrene	17.30	178	24463	0.358	ng	96
24) Anthracene	17.40	178	14225m	0.339	ng	
26) Fluoranthene	19.31	202	26967	0.420	ng	99
28) Pyrene	19.67	202	28029	0.278	ng	# 98
30) Benzo(a)anthracene	21.40	228	31477	0.325	ng	95
31) Chrysene	21.46	228	33249	0.328	ng	95
32) Bis(2-ethylhexyl)phthalate	21.33	149	39515	0.283	ng	# 66
33) Indeno(1,2,3-cd)pyrene	26.57	276	35335	0.397	ng	95
35) Benzo(b)fluoranthene	23.16	252	33609	0.316	ng	96
36) Benzo(k)fluoranthene	23.21	252	33617	0.320	ng	95
37) Benzo(a)pyrene	23.81	252	31112	0.334	ng	94
38) Dibenzo(a,h)anthracene	26.60	278	30288	0.335	ng	# 90
39) Benzo(g,h,i)perylene	27.38	276	30445	0.334	ng	92

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

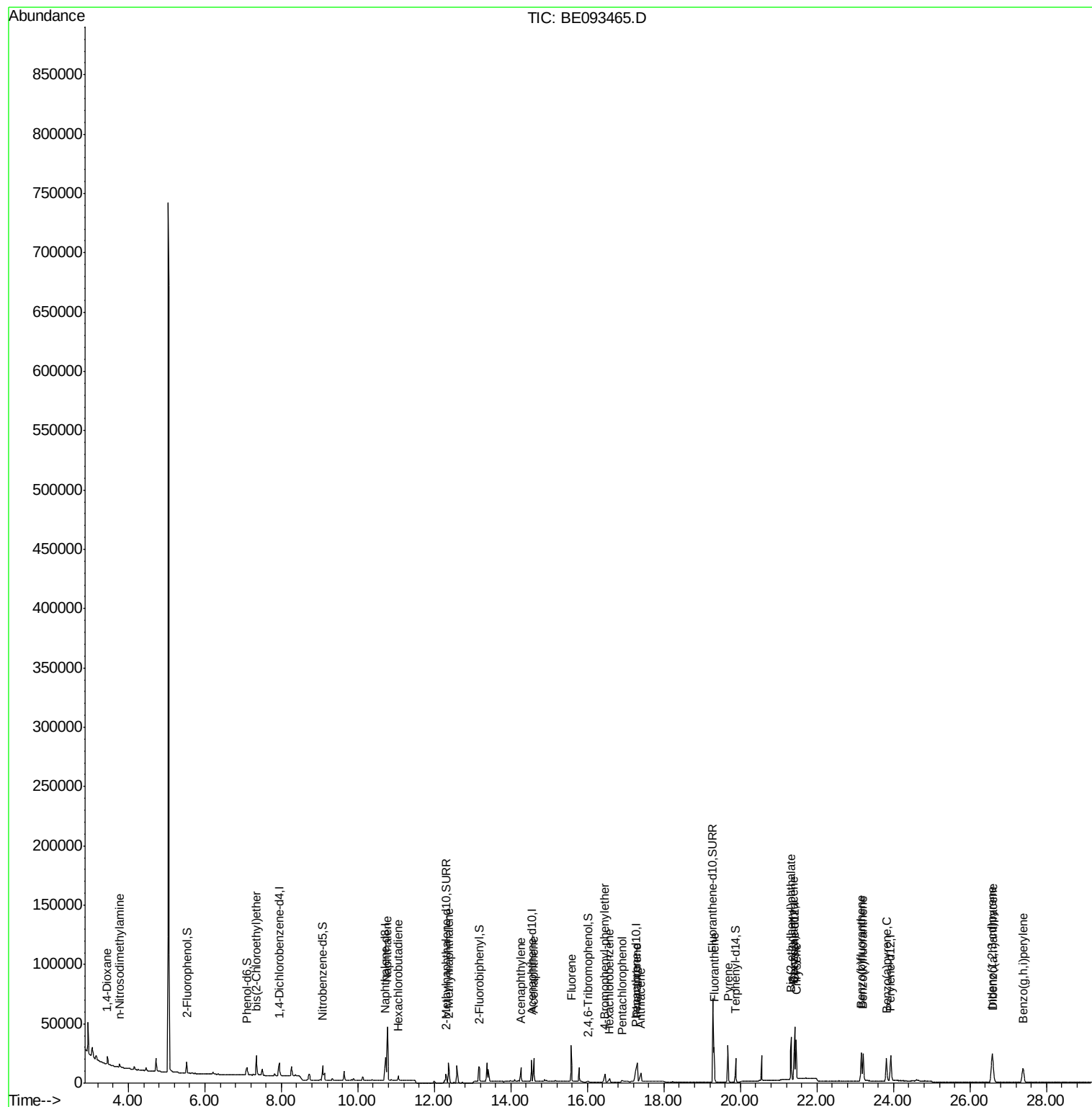
Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA E\DATA\BE071417\
Data File : BE093465.D
Acq On : 14 Jul 2017 11:04
Operator : SJ/JU
Sample : PB100626BS
Misc : LOO 0.2 PPM
ALS Vial : 4 Sample Multiplier: 1

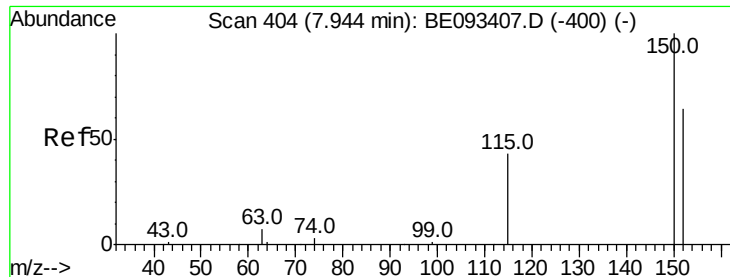
Instrument :
BNA_E
ClientSampleId :
PB100626BS

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7/17/2017 3:59:44 PM

Quant Time: Jul 17 01:47:19 2017
Quant Method : Z:\HPCHEM1\BNA E\METHODS\8270-SIM-BE070217.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Jul 03 06:40:23 2017
Response via : Initial Calibration





#1

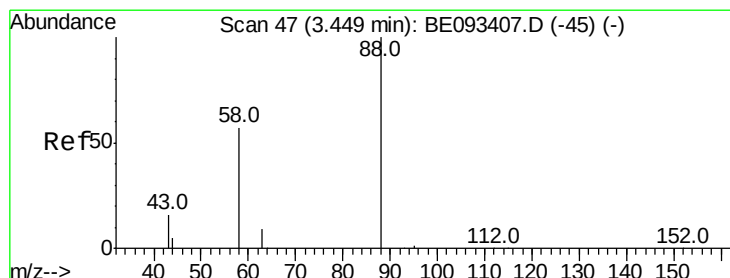
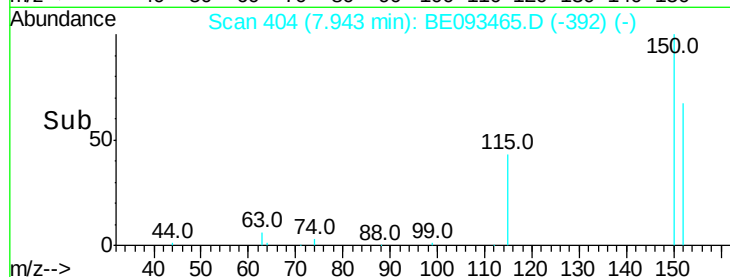
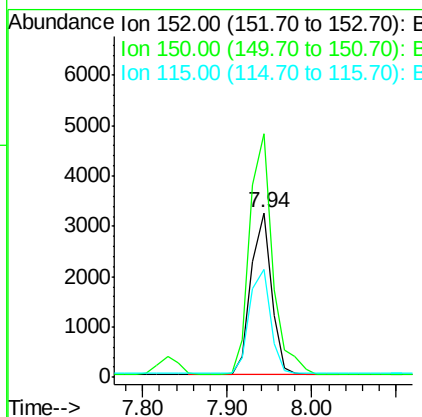
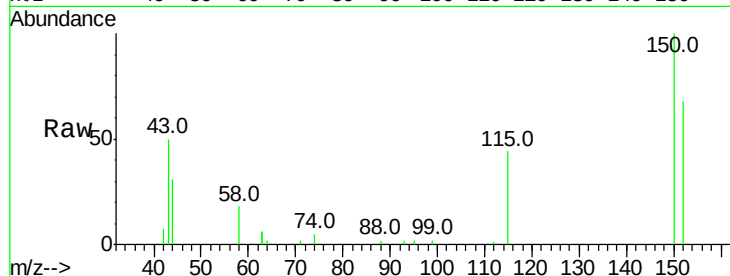
1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 7.94 min Scan# 404
Delta R.T. -0.00 min
Lab File: BE093465.D
Acq: 14 Jul 2017 11:04

Instrument :
BNA_E
ClientSampleId :
PB100626BS

Tot Ion	Ratio	Lower	Upper
152	100		
150	148.1	125.1	187.7
115	65.7	55.7	83.5

Manual Integrations
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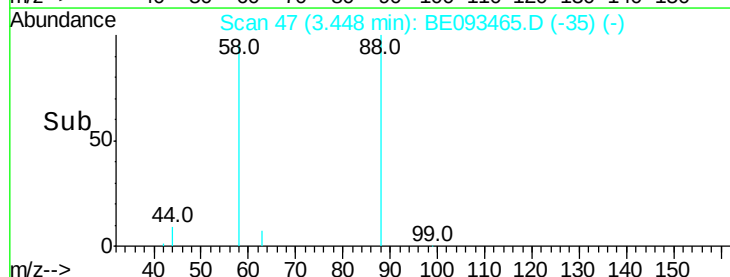
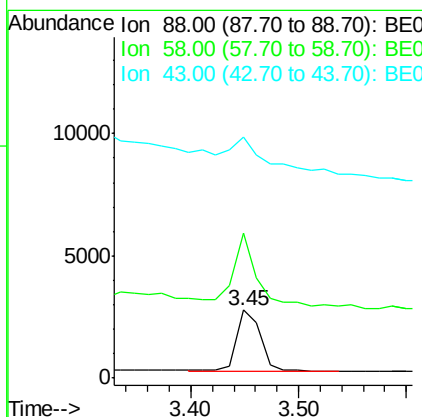
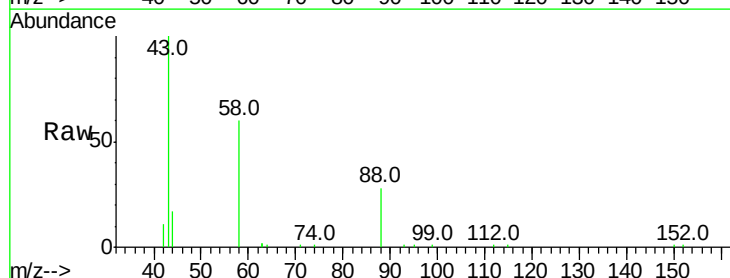
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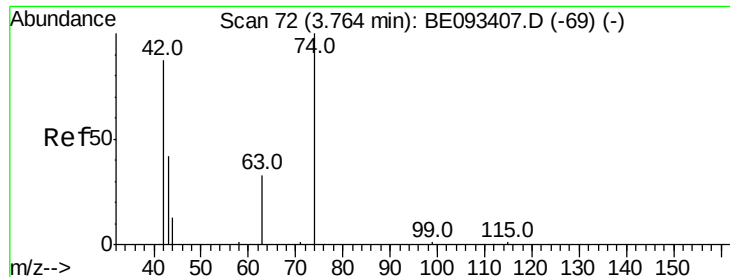


#2

1,4-Dioxane
Concen: 0.343 ng
RT: 3.45 min Scan# 47
Delta R.T. -0.00 min
Lab File: BE093465.D
Acq: 14 Jul 2017 11:04

Tgt Ion	Ratio	Lower	Upper
88	100		
58	113.8	62.2	93.4#
43	94.0	23.2	34.8#





#3

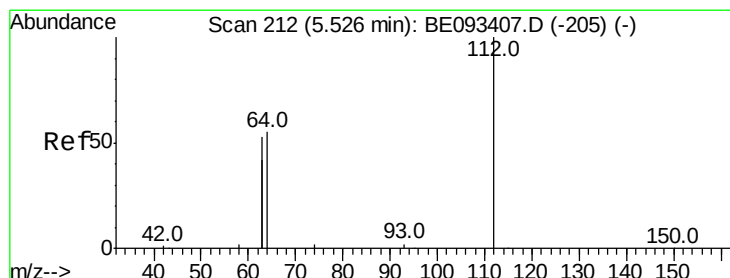
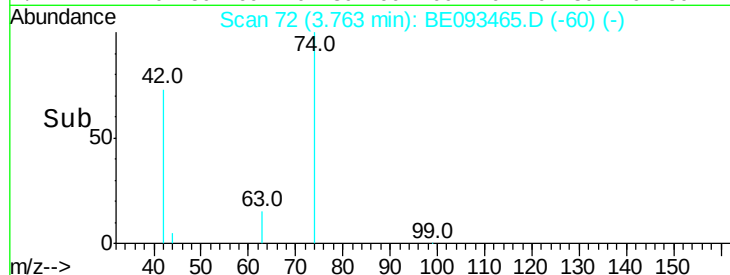
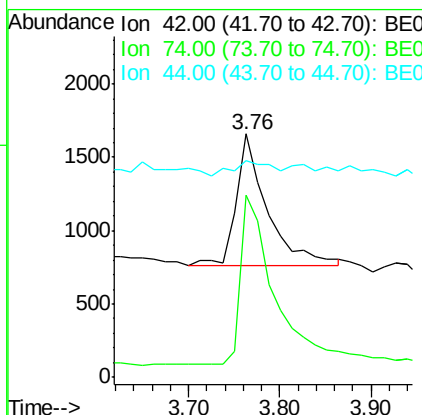
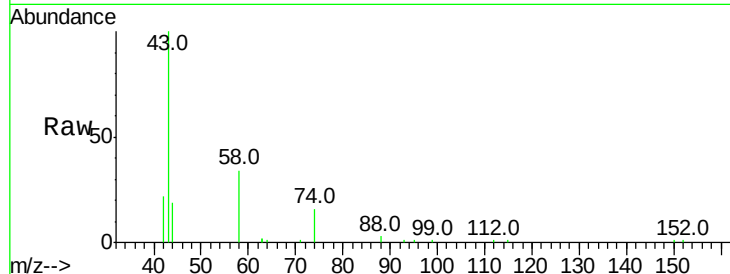
n-Nitrosodimethylamine
 Concen: 0.381 ng
 RT: 3.76 min Scan# 72
 Delta R.T. 0.00 min
 Lab File: BE093465.D
 Acq: 14 Jul 2017 11:04

Instrument :
 BNA_E
 ClientSampleId :
 PB100626BS

Tot Ion	Ratio	Lower	Upper
42	100		
74	136.2	99.1	148.7
44	13.5	7.4	11.2#

Manual Integrations
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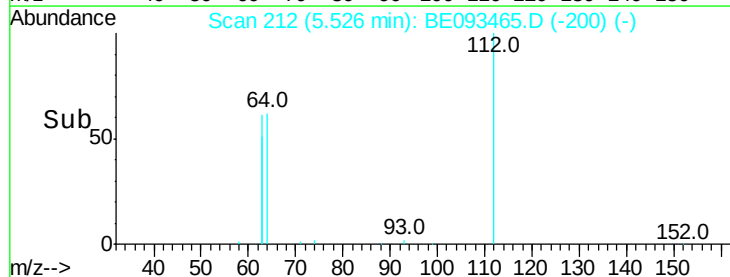
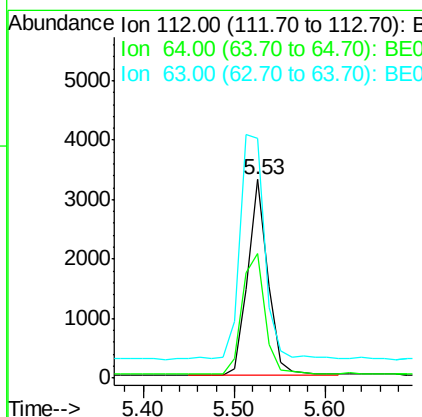
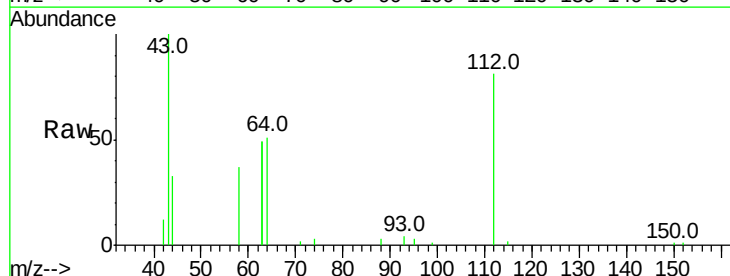
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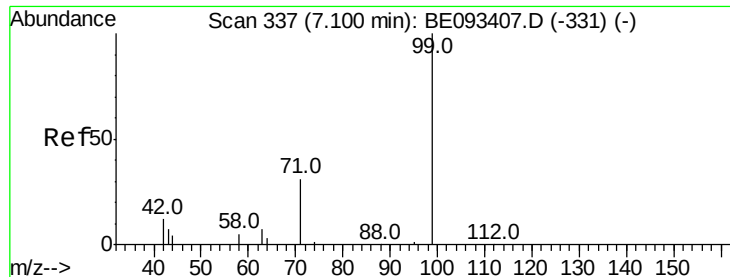


#4

2-Fluorophenol
 Concen: 0.309 ng
 RT: 5.53 min Scan# 212
 Delta R.T. -0.00 min
 Lab File: BE093465.D
 Acq: 14 Jul 2017 11:04

Tgt Ion	Ratio	Lower	Upper
112	100		
64	69.7	56.4	84.6
63	142.5	29.3	43.9#





#5

Phenol-d6

Concen: 0.282 ng

RT: 7.10 min Scan# 337

Delta R.T. -0.00 min

Lab File: BE093465.D

Acq: 14 Jul 2017 11:04

Instrument :

BNA_E

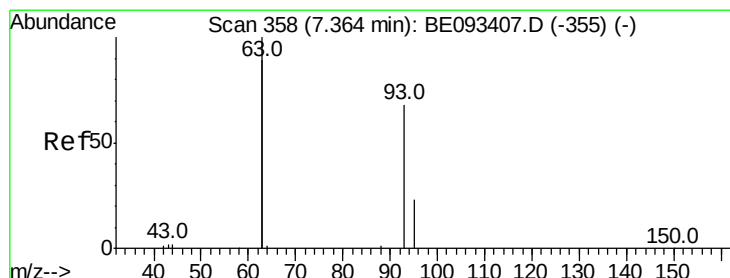
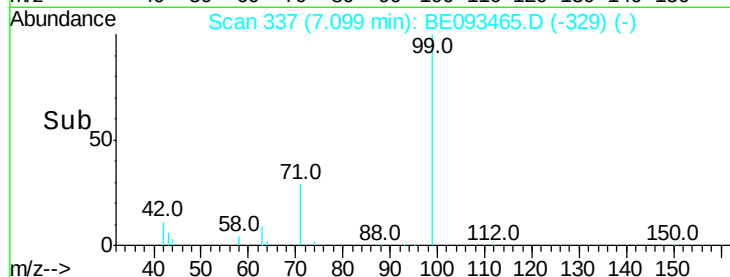
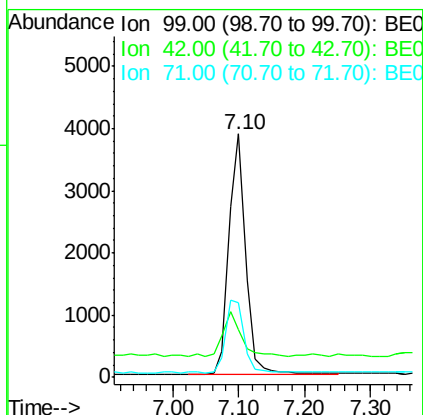
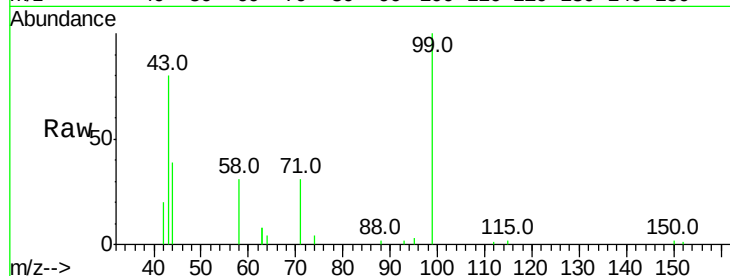
ClientSampled :

PB100626BS

Tot Ion:	99	Resp:	6817
Ion Ratio	Lower	Upper	
99	100		
42	20.7	0.0	0.0#
71	32.9	0.0	0.0#

Manual Integrations
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#6

bis(2-Chloroethyl)ether

Concen: 0.319 ng

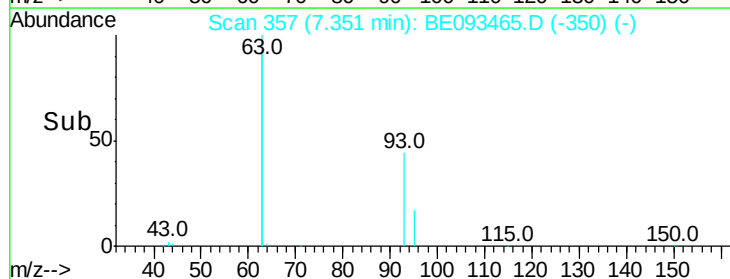
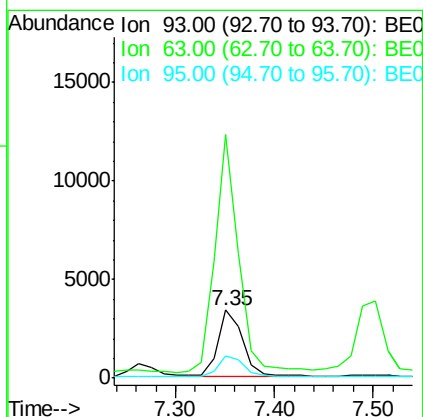
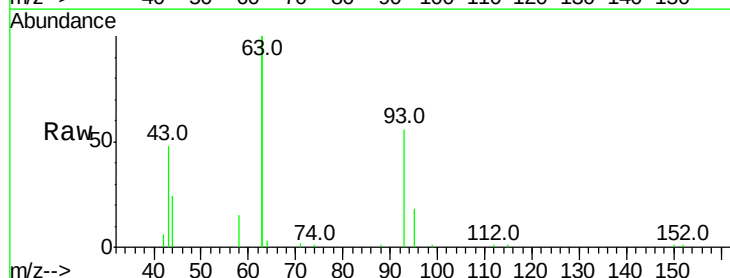
RT: 7.35 min Scan# 357

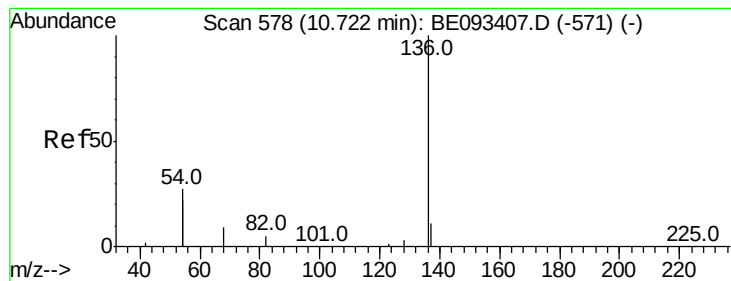
Delta R.T. -0.01 min

Lab File: BE093465.D

Acq: 14 Jul 2017 11:04

Tgt Ion:	93	Resp:	5786
Ion Ratio	Lower	Upper	
93	100		
63	342.8	0.0	0.0#
95	34.2	25.4	38.0





#7

Naphthalene-d8

Concen: 0.400 ng

RT: 10.72 min Scan# 578

Delta R.T. 0.00 min

Lab File: BE093465.D

Acq: 14 Jul 2017 11:04

Instrument :

BNA_E

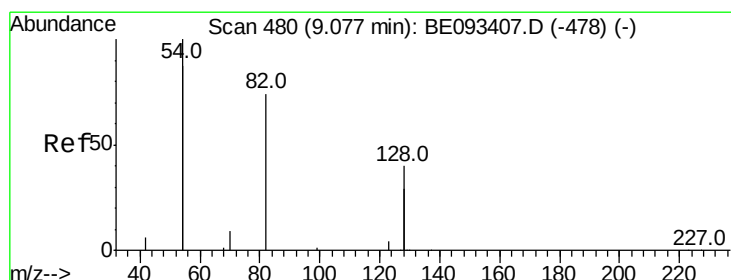
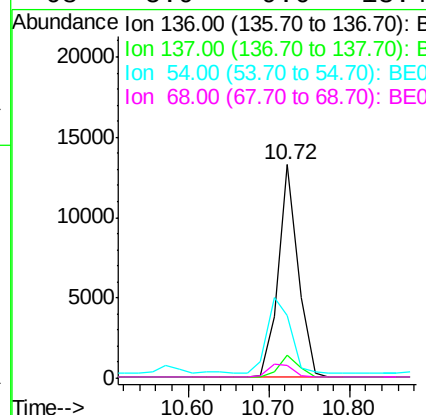
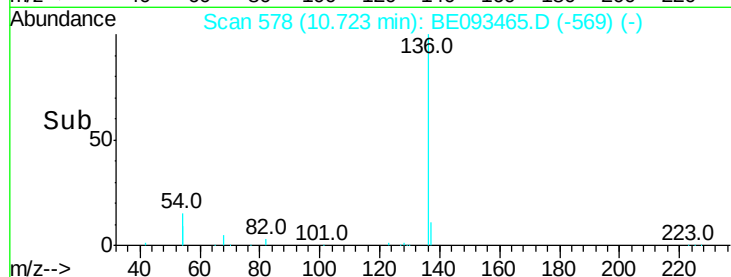
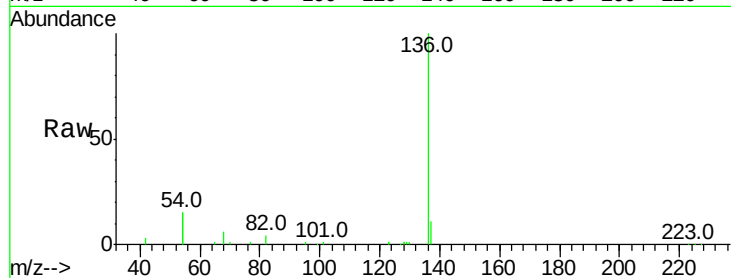
ClientSampleId :

PB100626BS

Tot Ion	Ratio	Resp	Lower	Upper
136	100	22576		
137	11.0		9.8	14.8
54	29.5		10.3	15.5#
68	5.9		9.0	13.4#

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#8

Nitrobenzene-d5

Concen: 0.377 ng

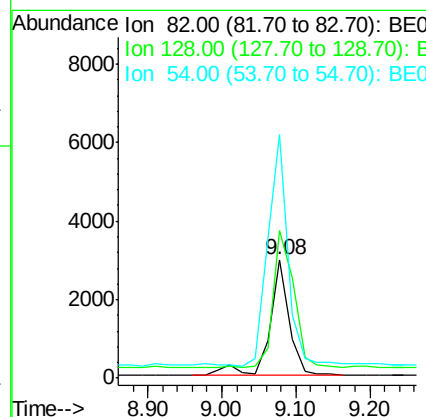
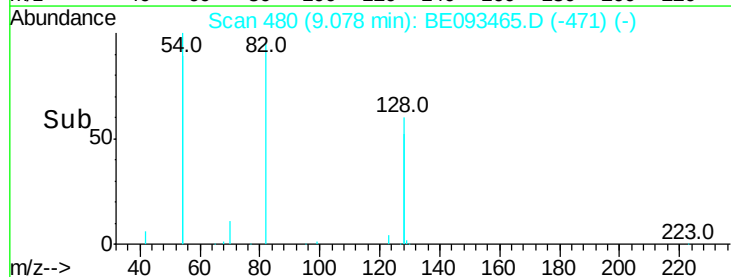
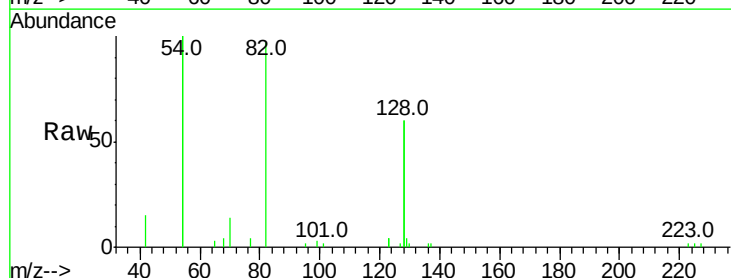
RT: 9.08 min Scan# 480

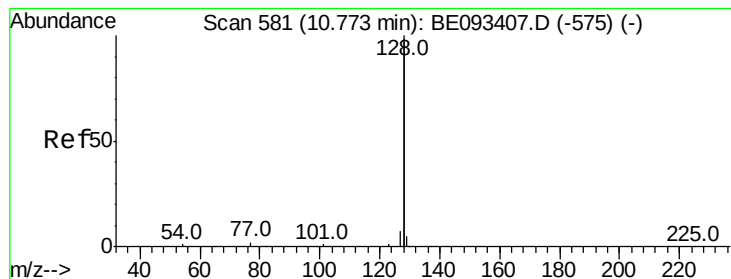
Delta R.T. 0.00 min

Lab File: BE093465.D

Acq: 14 Jul 2017 11:04

Tgt Ion	Ratio	Resp	Lower	Upper
82	100	5436		
128	124.0		17.0	25.4#
54	205.2		53.8	80.6#





#9

Naphthalene

Concen: 0.307 ng

RT: 10.77 min Scan# 581

Delta R.T. 0.00 min

Lab File: BE093465.D

Acq: 14 Jul 2017 11:04

Instrument :

BNA_E

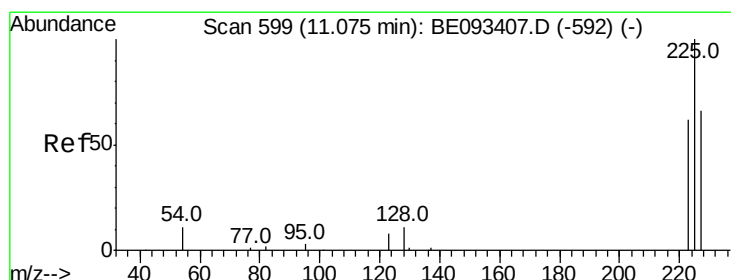
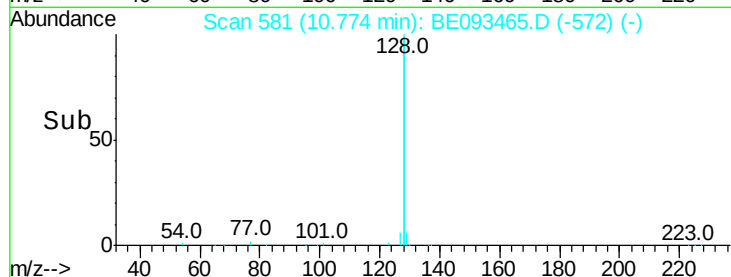
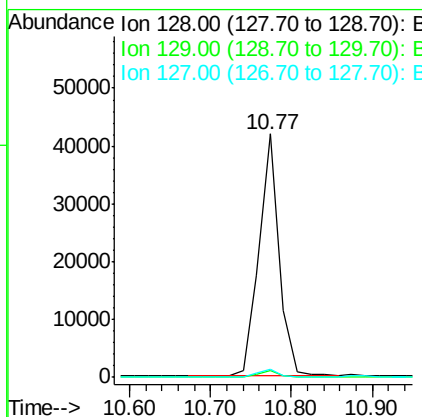
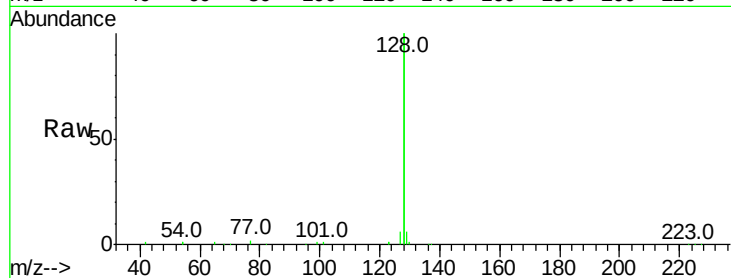
ClientSampleId :

PB100626BS

Tot Ion:	128	Resp:	72543
Ion Ratio	Lower	Upper	
128	100		
129	2.9	11.4	17.0#
127	3.2	11.2	16.8#

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#10

Hexachlorobutadiene

Concen: 0.311 ng

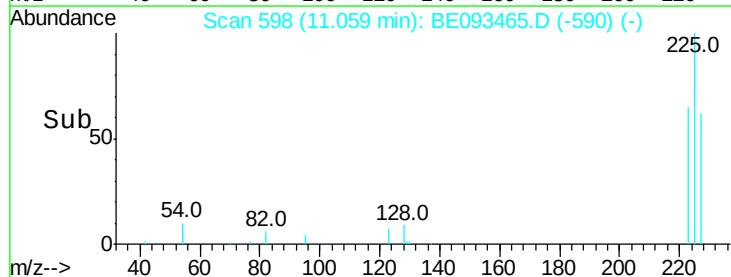
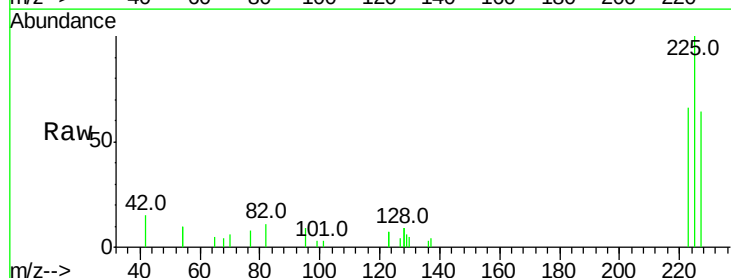
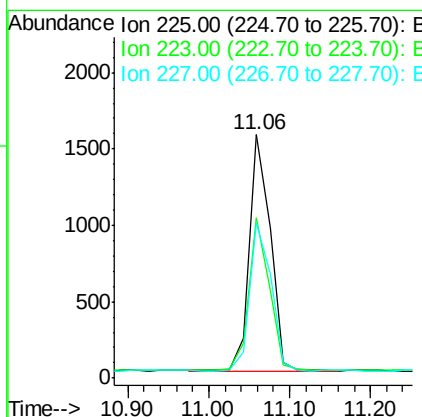
RT: 11.06 min Scan# 598

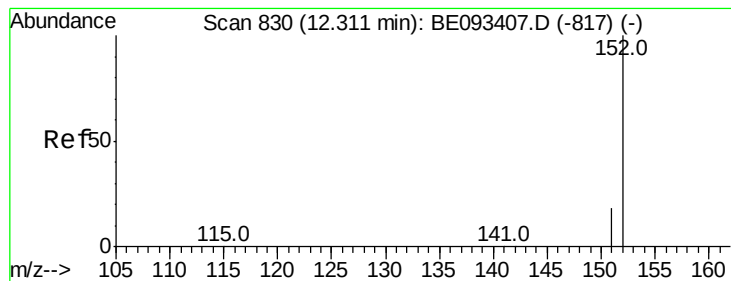
Delta R.T. -0.02 min

Lab File: BE093465.D

Acq: 14 Jul 2017 11:04

Tgt Ion:	225	Resp:	2787
Ion Ratio	Lower	Upper	
225	100		
223	62.9	49.7	74.5
227	64.9	50.3	75.5





#11

2-Methylnaphthalene-d10

Concen: 0.280 ng

RT: 12.30 min Scan# 828

Delta R.T. -0.01 min

Lab File: BE093465.D

Acq: 14 Jul 2017 11:04

Instrument :

BNA_E

ClientSampleId :

PB100626BS

Tot Ion:152 Resp: 10081

Ion Ratio Lower Upper

152 100

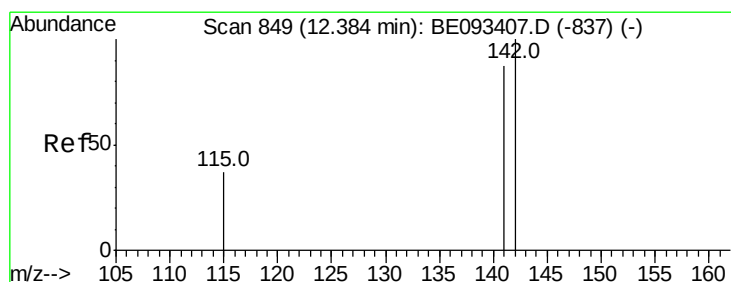
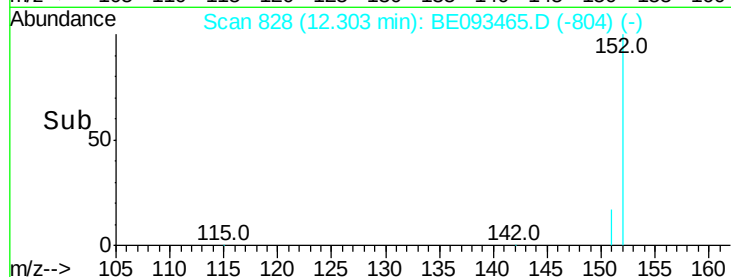
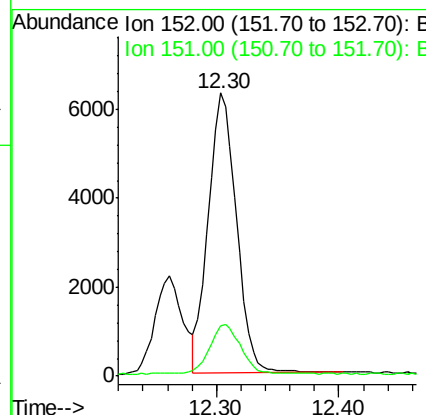
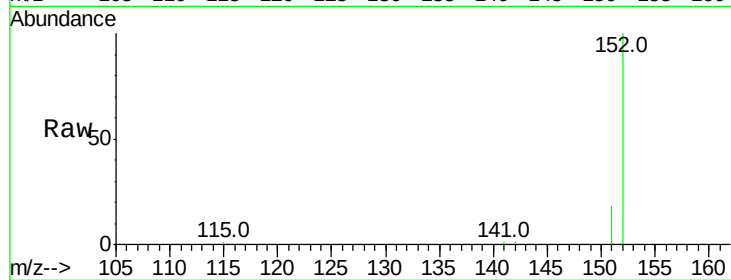
151 19.4 15.1 22.7

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#12

2-Methylnaphthalene

Concen: 0.295 ng

RT: 12.38 min Scan# 847

Delta R.T. -0.01 min

Lab File: BE093465.D

Acq: 14 Jul 2017 11:04

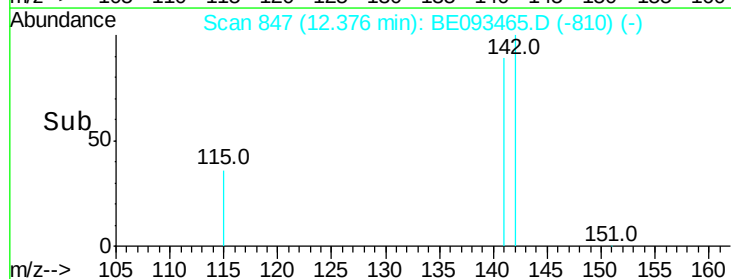
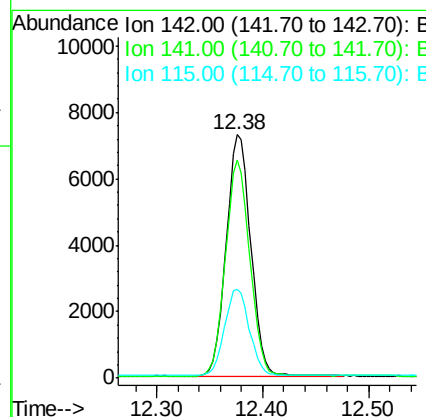
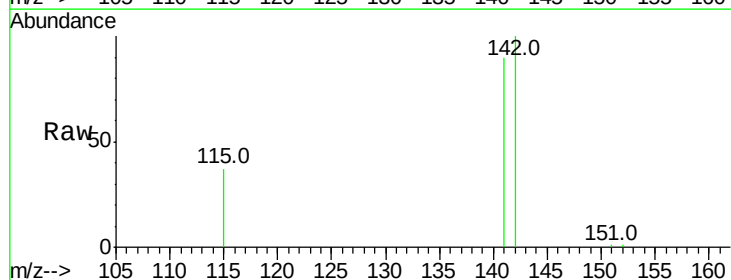
Tgt Ion:142 Resp: 11720

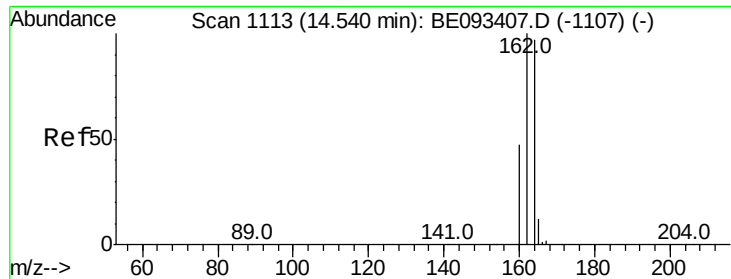
Ion Ratio Lower Upper

142 100

141 89.6 72.6 108.8

115 36.6 32.2 48.2





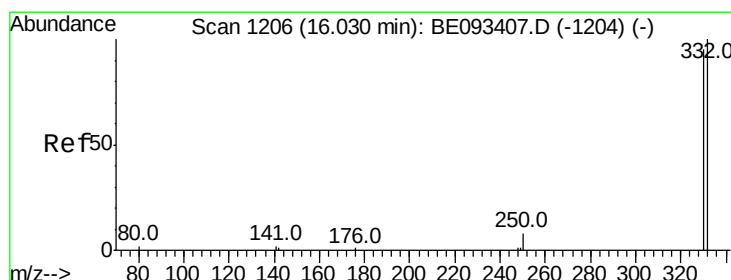
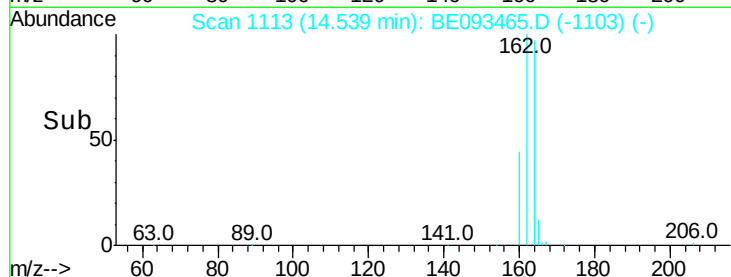
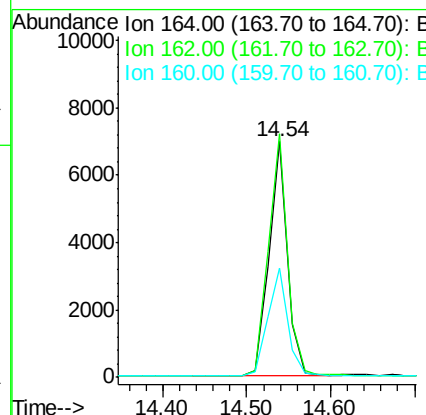
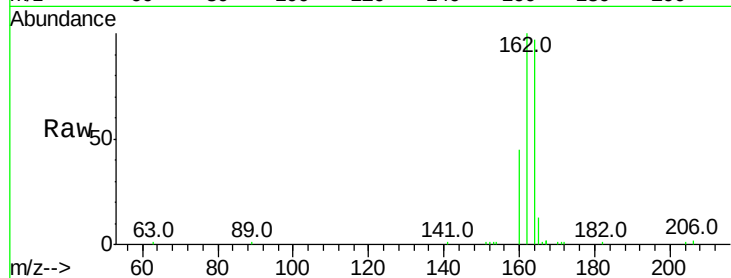
#13
 Acenaphthene-d10
 Concen: 0.400 ng
 RT: 14.54 min Scan# 1113
 Delta R.T. -0.00 min
 Lab File: BE093465.D
 Acq: 14 Jul 2017 11:04

Instrument :
 BNA_E
 ClientSampleId :
 PB100626BS

Tot Ion	Ratio	Lower	Upper
164	100		
162	103.3	84.6	127.0
160	46.3	41.8	62.6

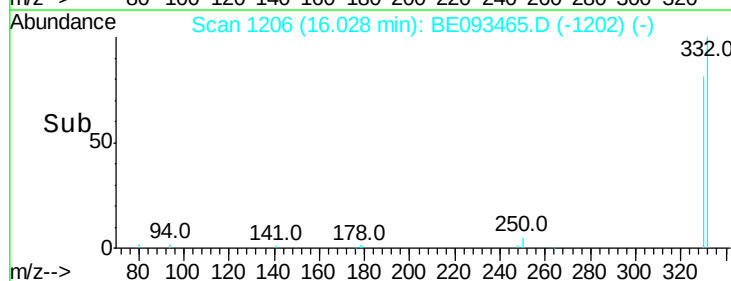
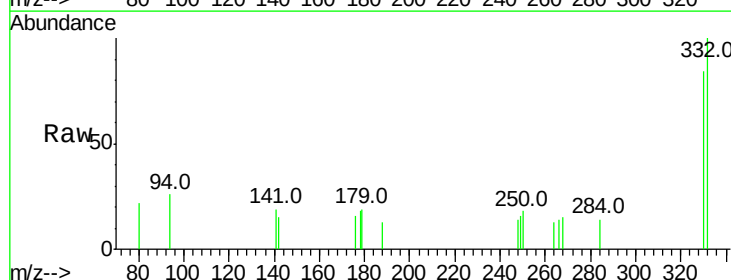
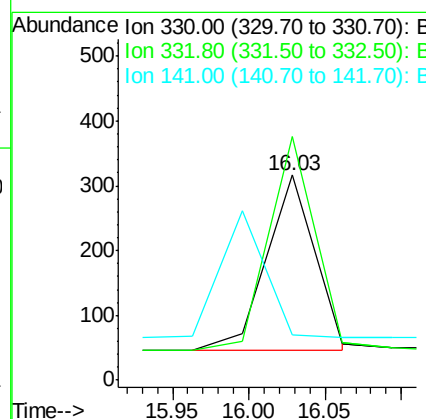
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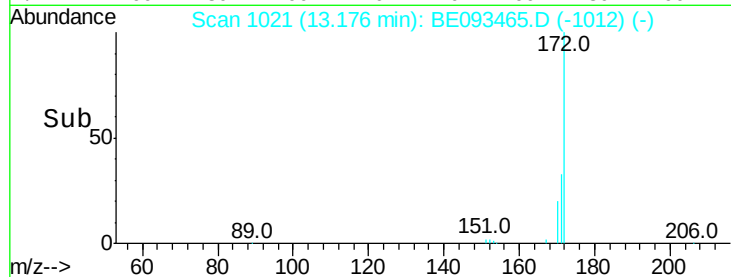
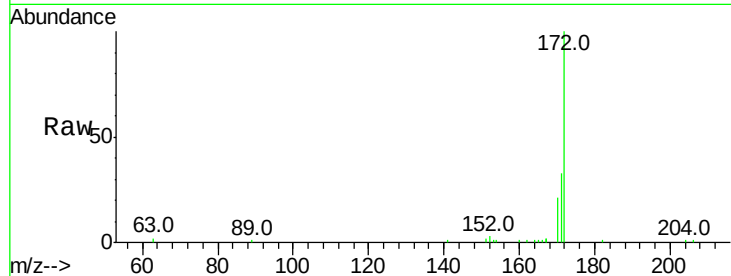
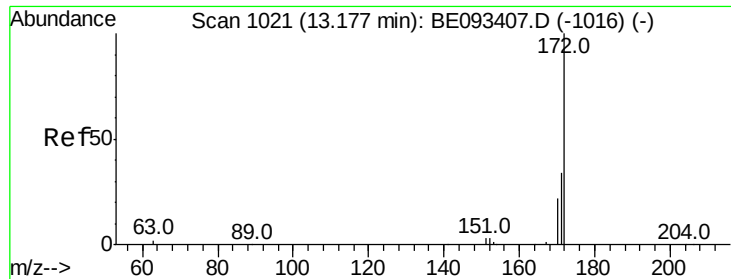
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#14
 2,4,6-Tribromophenol
 Concen: 0.177 ng
 RT: 16.03 min Scan# 1206
 Delta R.T. -0.00 min
 Lab File: BE093465.D
 Acq: 14 Jul 2017 11:04

Tgt Ion	Ratio	Lower	Upper
330	100		
332	117.7	77.7	116.5#
141	0.0	56.2	84.4#





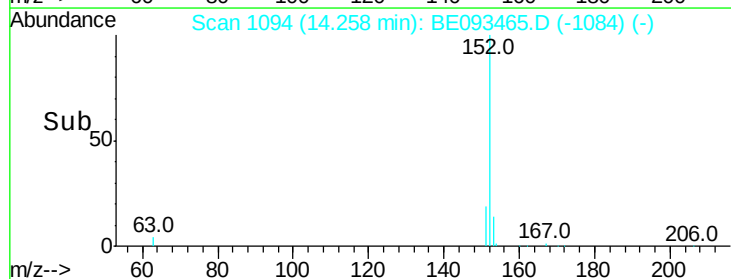
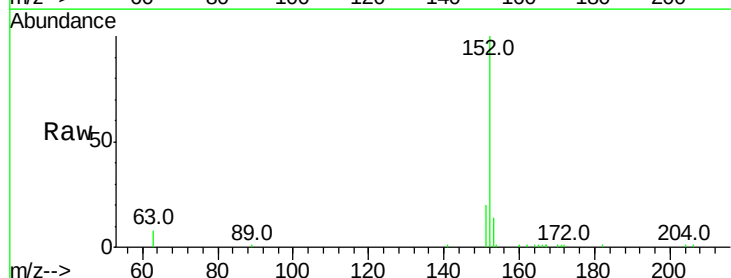
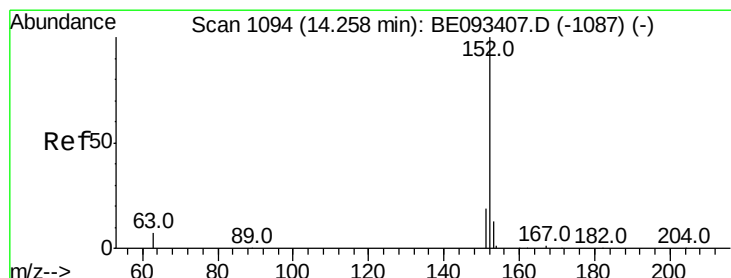
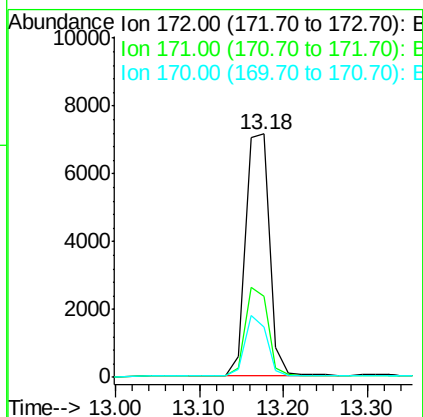
#15
2-Fluorobiphenyl
Concen: 0.338 ng
RT: 13.18 min Scan# 1021
Delta R.T. -0.00 min
Lab File: BE093465.D
Acq: 14 Jul 2017 11:04

Instrument :
BNA_E
ClientSampleId :
PB100626BS

Tot Ion	Ratio	Lower	Upper
172	100		
171	33.3	29.8	44.6
170	20.7	20.7	31.1#

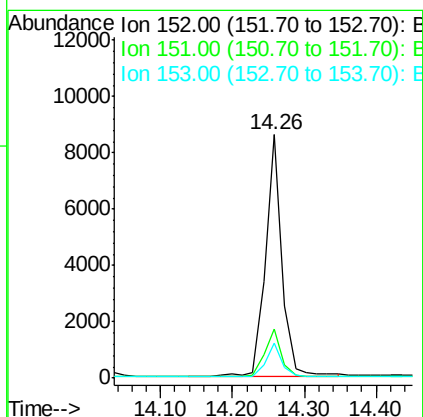
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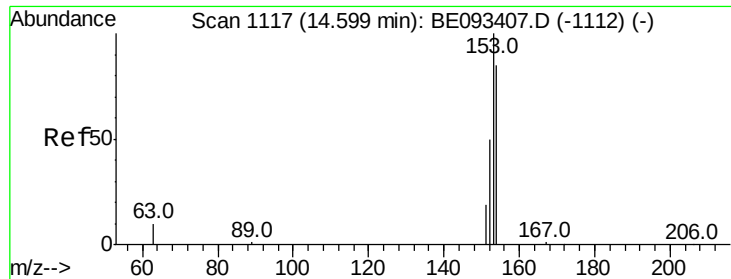
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#16
Acenaphthylene
Concen: 0.308 ng
RT: 14.26 min Scan# 1094
Delta R.T. -0.00 min
Lab File: BE093465.D
Acq: 14 Jul 2017 11:04

Tgt Ion	Ratio	Lower	Upper
152	100		
151	19.7	4.0	6.0#
153	13.6	10.3	15.5





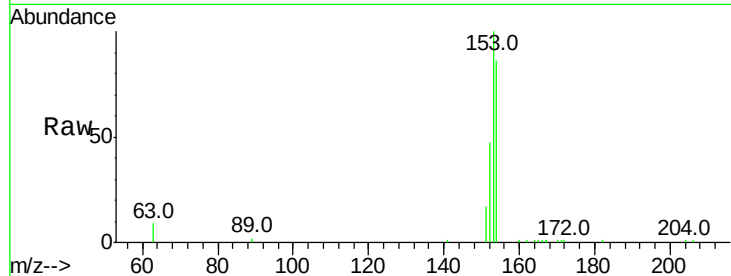
#17
Acenaphthene
Concen: 0.306 ng
RT: 14.60 min Scan# 1117
Delta R.T. -0.00 min
Lab File: BE093465.D
Acq: 14 Jul 2017 11:04

Instrument :
BNA_E
ClientSampleId :
PB100626BS

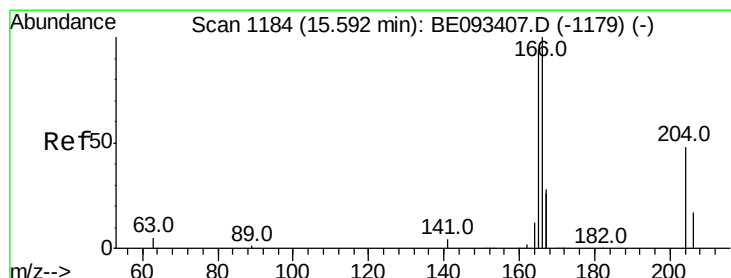
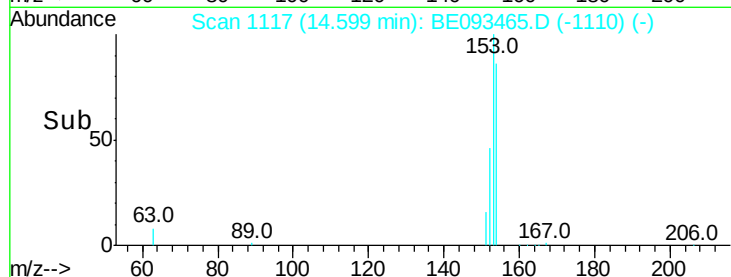
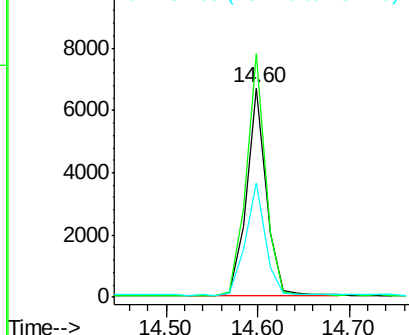
Tot Ion	Ratio	Lower	Upper
154	100		
153	114.8	91.2	136.8
152	55.1	44.8	67.2

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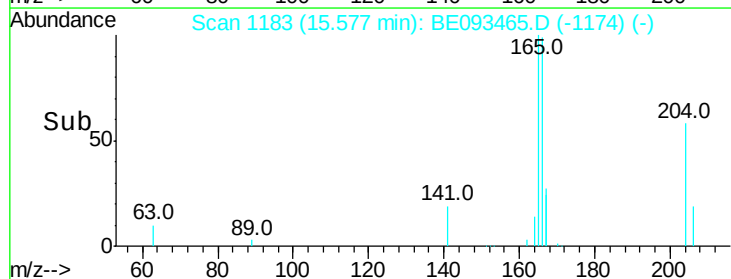
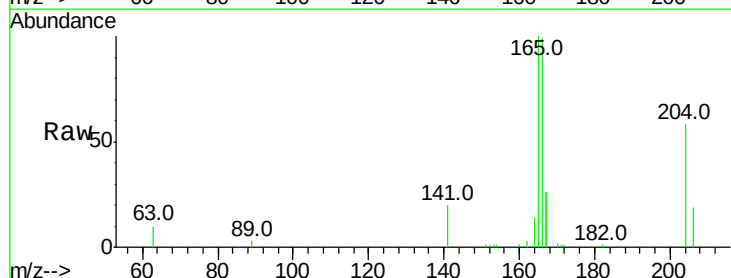
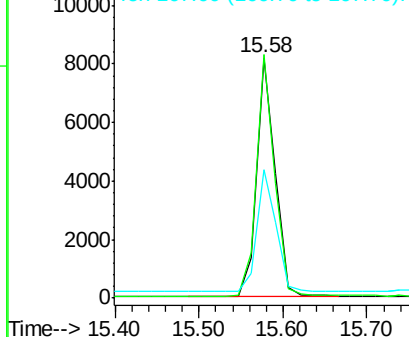
Abundance Ion 154.00 (153.70 to 154.70): E
Ion 153.00 (152.70 to 153.70): E
Ion 152.00 (151.70 to 152.70): E

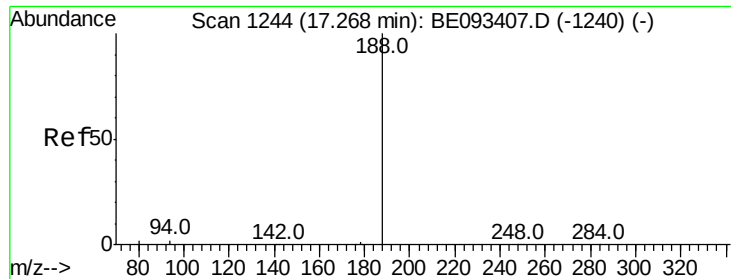


#18
Fluorene
Concen: 0.281 ng
RT: 15.58 min Scan# 1183
Delta R.T. -0.02 min
Lab File: BE093465.D
Acq: 14 Jul 2017 11:04

Tgt Ion	Ratio	Lower	Upper
166	100		
165	99.3	78.6	117.8
167	53.2	11.1	16.7#

Abundance Ion 166.00 (165.70 to 166.70): E
Ion 165.00 (164.70 to 165.70): E
Ion 167.00 (166.70 to 167.70): E





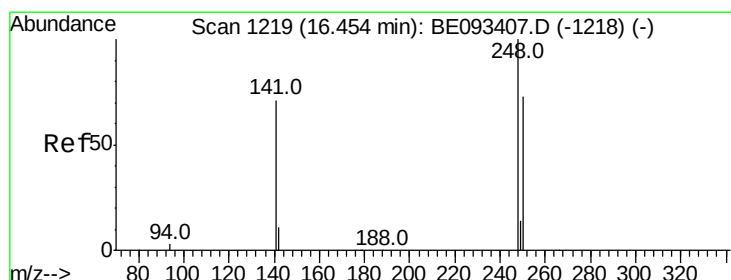
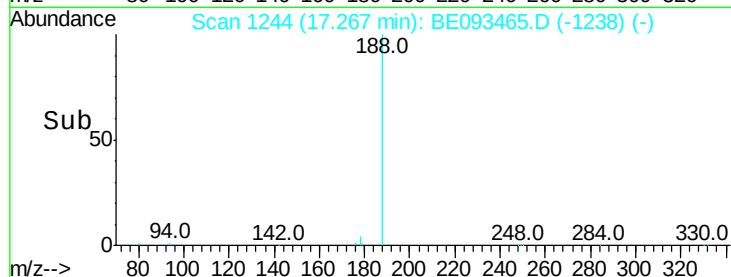
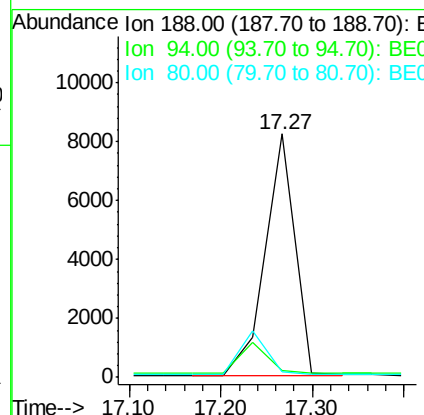
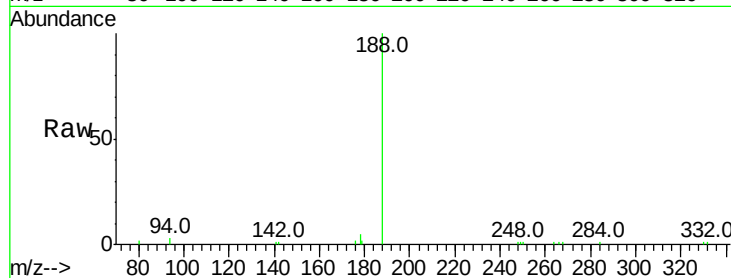
#19
 Phenanthrene-d10
 Concen: 0.400 ng
 RT: 17.27 min Scan# 1244
 Delta R.T. -0.00 min
 Lab File: BE093465.D
 Acq: 14 Jul 2017 11:04

Instrument :
 BNA_E
 ClientSampled :
 PB100626BS

Tot Ion	Ratio	Resp	Lower	Upper
188	100			
94	3.0		11.3	16.9#
80	2.3		11.7	17.5#

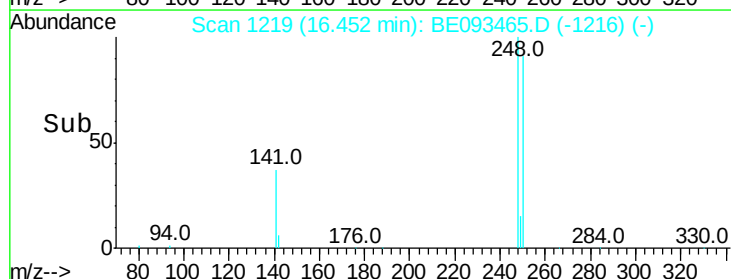
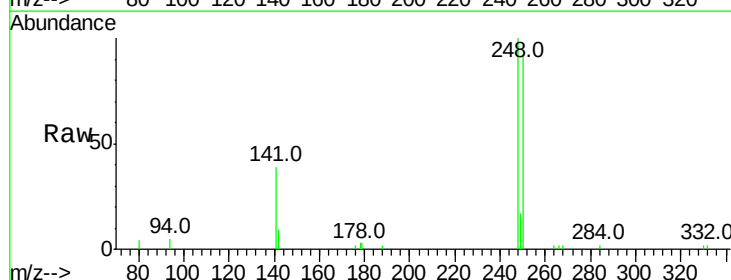
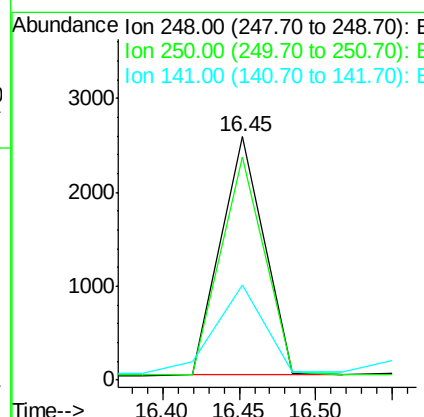
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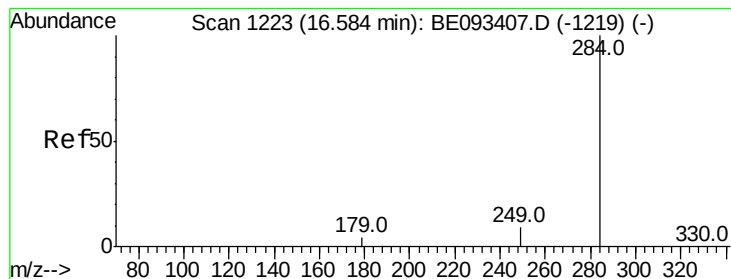
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#20
 4-Bromophenyl-phenylether
 Concen: 0.486 ng
 RT: 16.45 min Scan# 1219
 Delta R.T. -0.00 min
 Lab File: BE093465.D
 Acq: 14 Jul 2017 11:04

Tgt Ion	Ratio	Resp	Lower	Upper
248	100			
250	91.7		40.8	61.2#
141	39.0		161.6	242.4#





#21

Hexachlorobenzene

Concen: 0.419 ng

RT: 16.58 min Scan# 1223

Delta R.T. -0.00 min

Lab File: BE093465.D

Acq: 14 Jul 2017 11:04

Instrument :

BNA_E

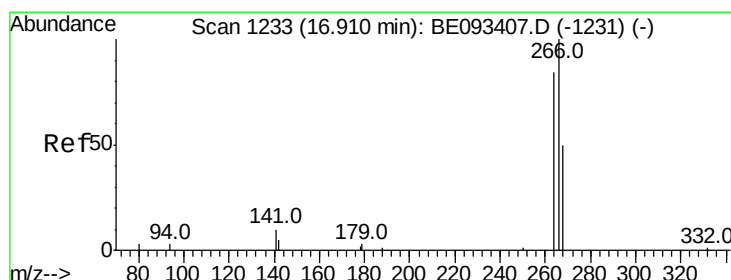
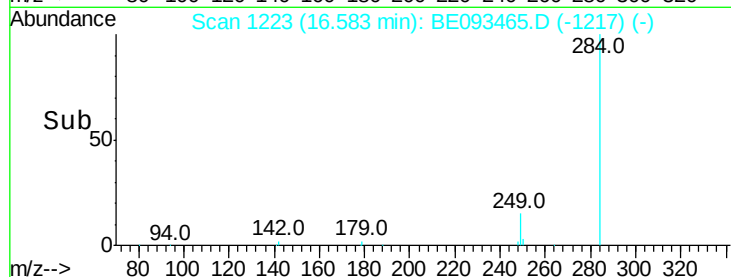
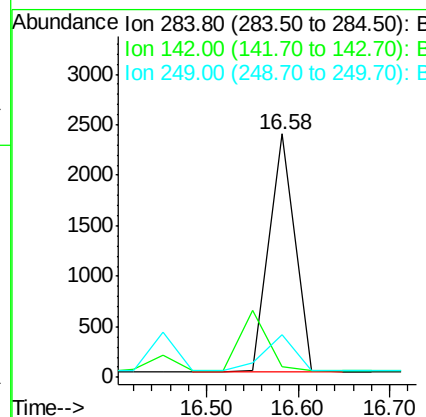
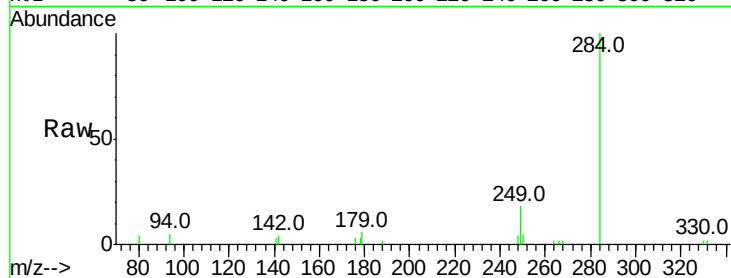
ClientSampleId :

PB100626BS

Tot Ion:	284	Resp:	4659
Ion Ratio	Lower	Upper	
284	100		
142	0.0	0.0	0.0
249	18.3	0.0	0.0#

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#22

Pentachlorophenol

Concen: 1.014 ng

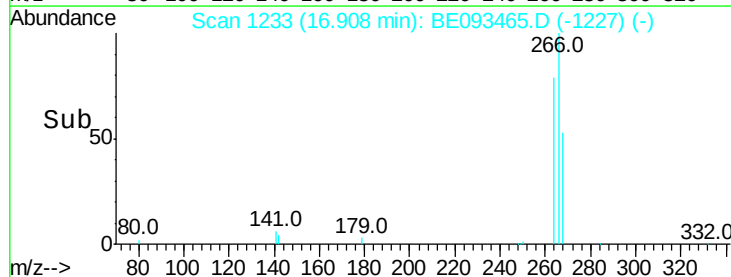
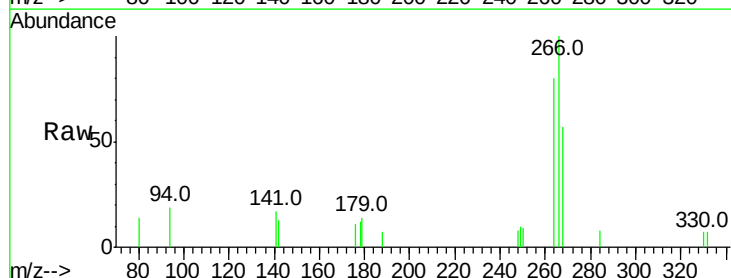
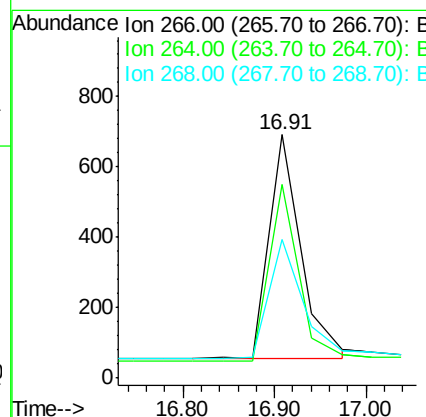
RT: 16.91 min Scan# 1233

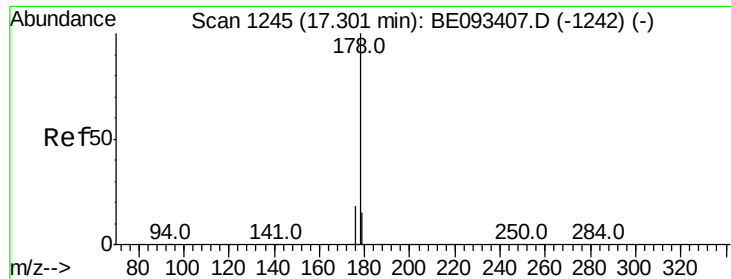
Delta R.T. -0.00 min

Lab File: BE093465.D

Acq: 14 Jul 2017 11:04

Tgt Ion:	266	Resp:	1566
Ion Ratio	Lower	Upper	
266	100		
264	79.6	58.2	87.2
268	56.8	71.9	107.9#





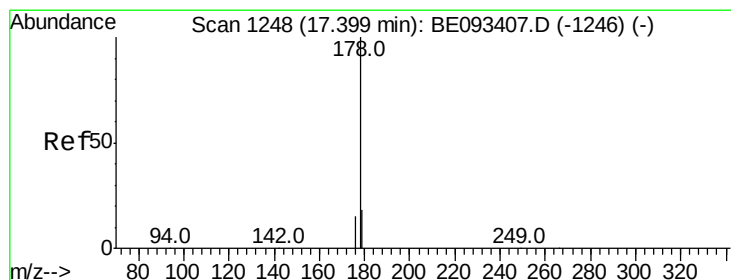
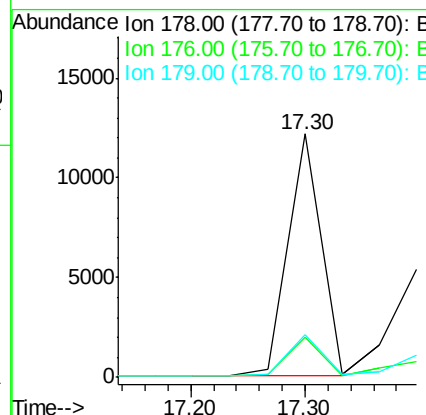
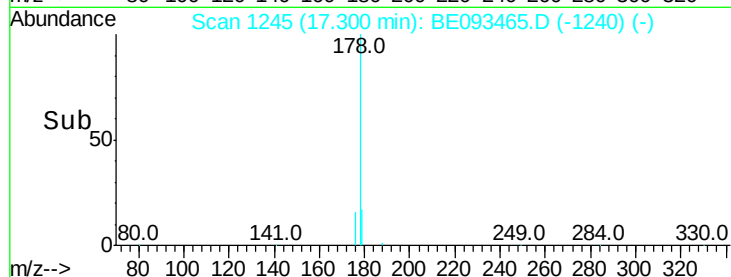
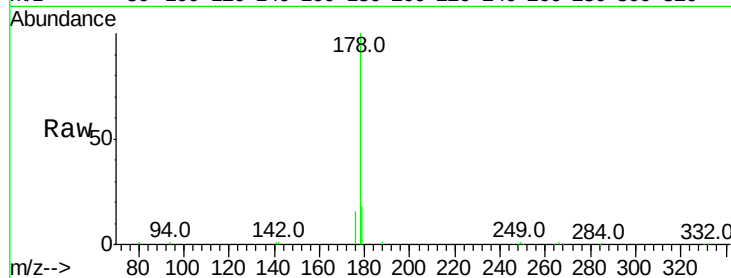
#23
Phenanthrene
Concen: 0.358 ng
RT: 17.30 min Scan# 1245
Delta R.T. -0.00 min
Lab File: BE093465.D
Acq: 14 Jul 2017 11:04

Instrument :
BNA_E
ClientSampleId :
PB100626BS

Tot Ion	Ratio	Lower	Upper
178	100		
176	16.4	15.0	22.4
179	17.0	12.7	19.1

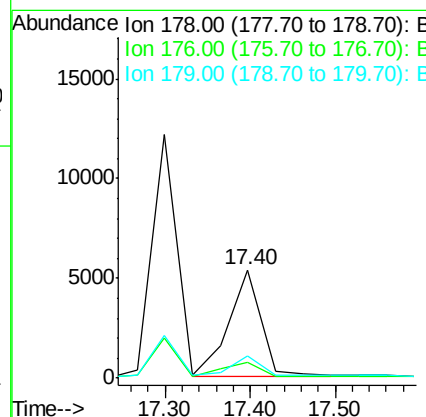
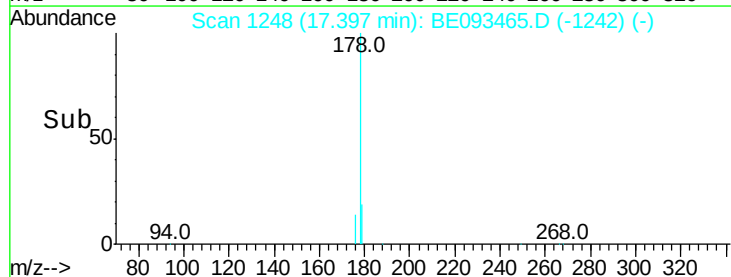
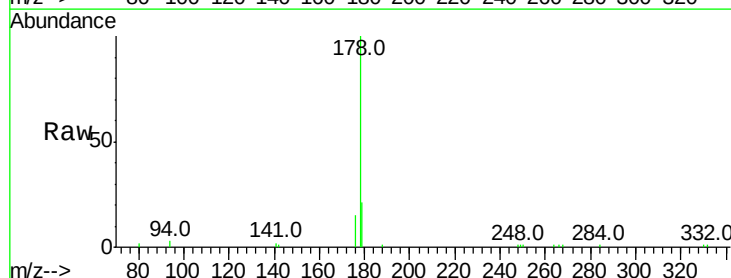
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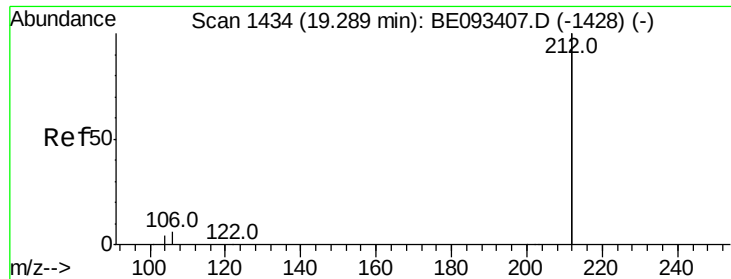
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#24
Anthracene
Concen: 0.339 ng m
RT: 17.40 min Scan# 1248
Delta R.T. -0.00 min
Lab File: BE093465.D
Acq: 14 Jul 2017 11:04

Tgt Ion	Ratio	Lower	Upper
178	100		
176	28.6	14.6	22.0#
179	29.2	12.0	18.0#





#25

Fluoranthene-d10

Concen: 0.410 ng

RT: 19.28 min Scan# 1433

Delta R.T. -0.01 min

Lab File: BE093465.D

Acq: 14 Jul 2017 11:04

Instrument :

BNA_E

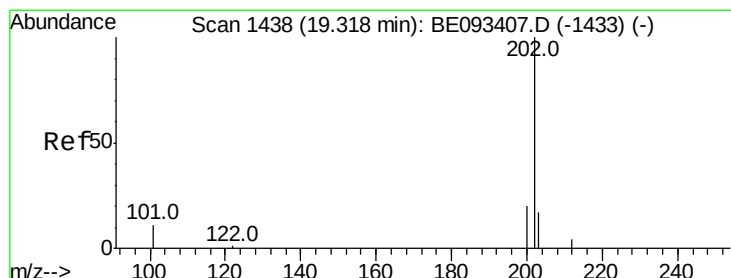
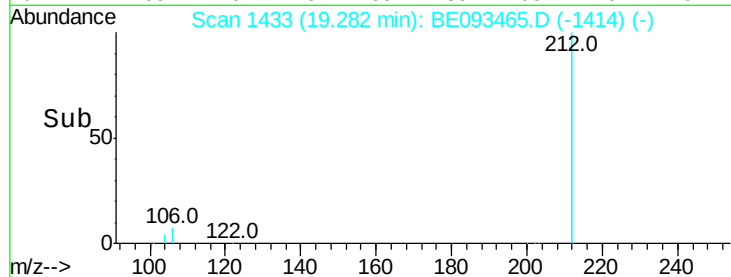
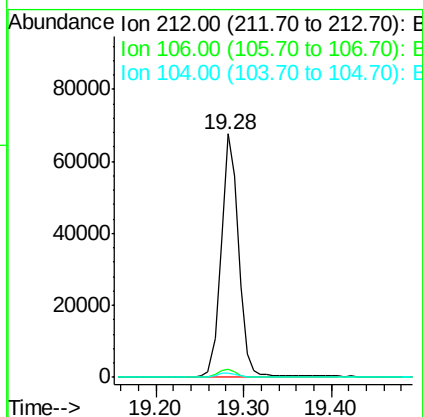
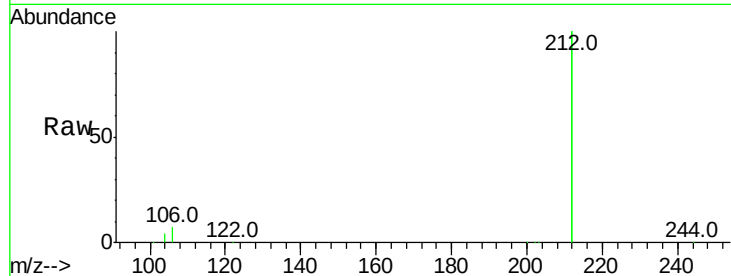
ClientSampleId :

PB100626BS

Tot Ion:	212	Resp:	92911
Ion Ratio	Lower	Upper	
212	100		
106	3.5	2.4	3.6
104	1.9	1.6	2.4

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#26

Fluoranthene

Concen: 0.420 ng

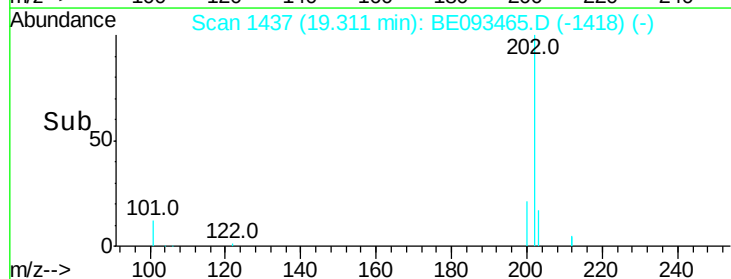
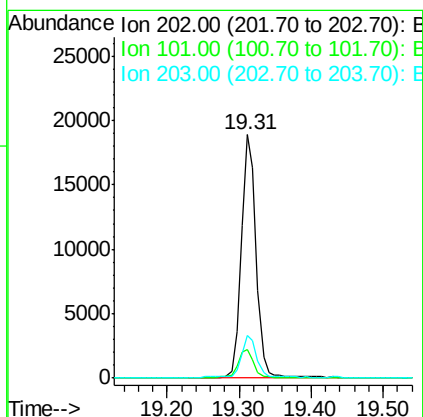
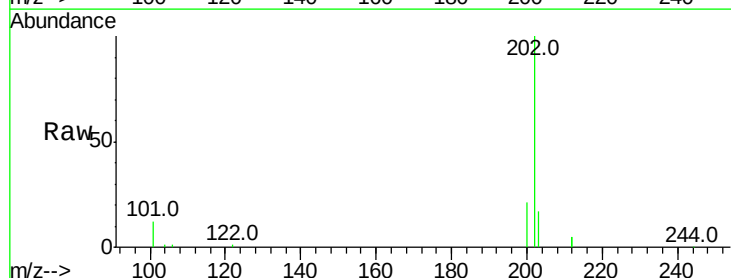
RT: 19.31 min Scan# 1437

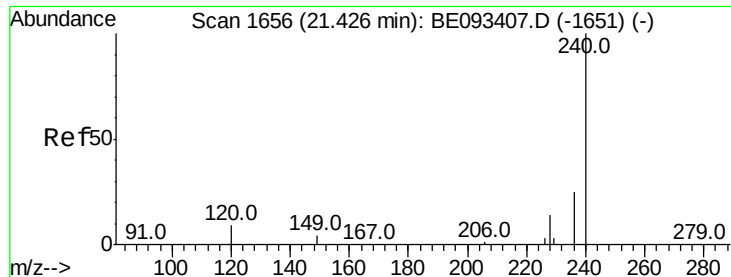
Delta R.T. -0.01 min

Lab File: BE093465.D

Acq: 14 Jul 2017 11:04

Tgt Ion:	202	Resp:	26967
Ion Ratio	Lower	Upper	
202	100		
101	12.0	9.6	14.4
203	17.5	14.4	21.6





#27

Chrysene-d12

Concen: 0.400 ng

RT: 21.42 min Scan# 1655

Delta R.T. -0.01 min

Lab File: BE093465.D

Acq: 14 Jul 2017 11:04

Instrument :

BNA_E

ClientSampleId :

PB100626BS

Tot Ion:240 Resp: 35887

Ion Ratio Lower Upper

240 100

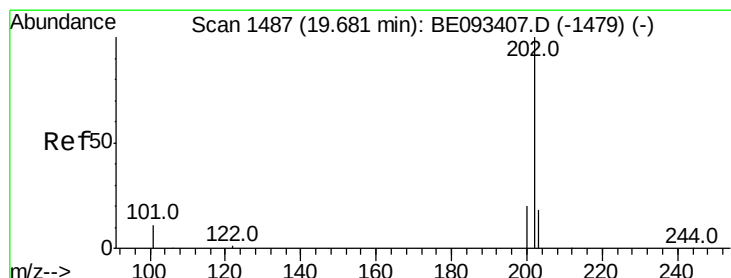
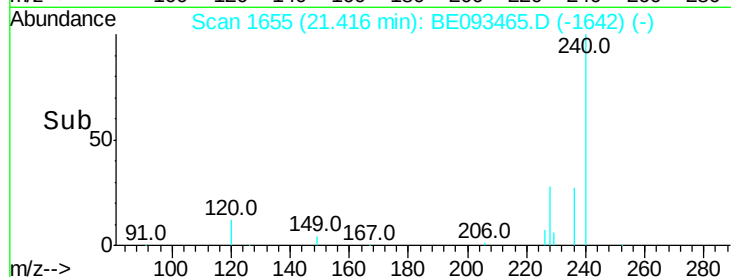
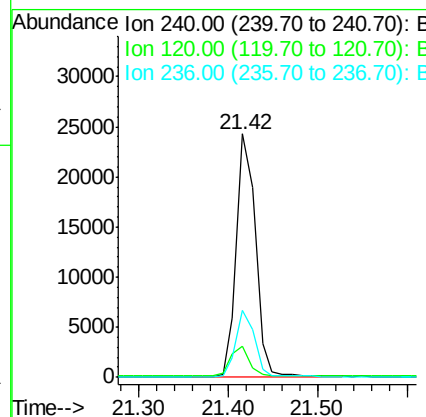
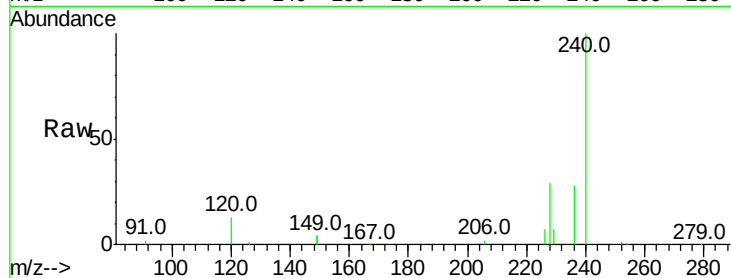
120 13.0 4.6 7.0#

236 27.6 20.8 31.2

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#28

Pyrene

Concen: 0.278 ng

RT: 19.67 min Scan# 1486

Delta R.T. -0.01 min

Lab File: BE093465.D

Acq: 14 Jul 2017 11:04

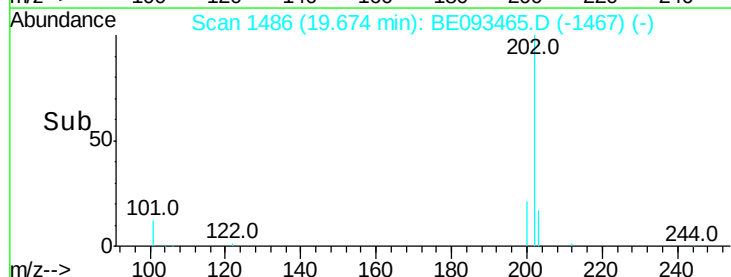
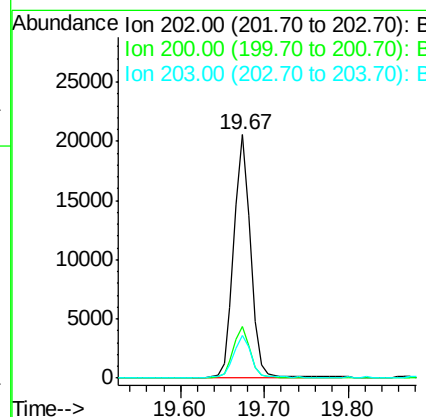
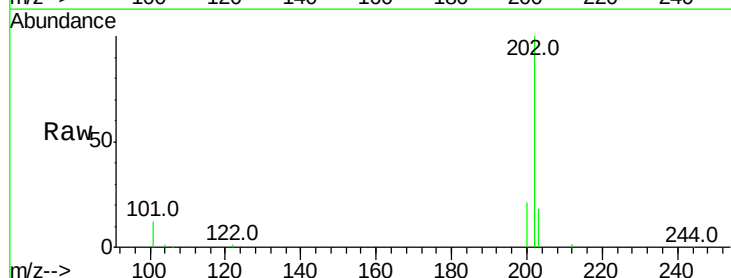
Tgt Ion:202 Resp: 28029

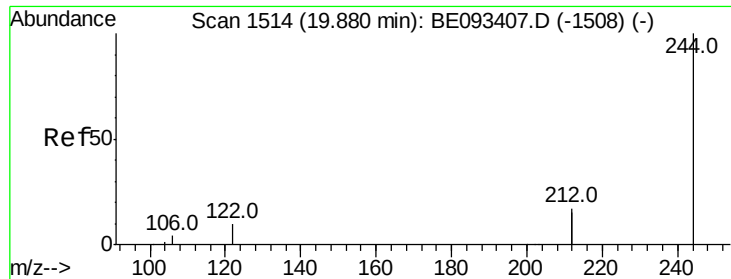
Ion Ratio Lower Upper

202 100

200 21.1 0.0 0.0#

203 17.9 13.7 20.5





#29

Terphenyl-d14

Concen: 0.265 ng

RT: 19.87 min Scan# 1513

Delta R.T. -0.01 min

Lab File: BE093465.D

Acq: 14 Jul 2017 11:04

Instrument :

BNA_E

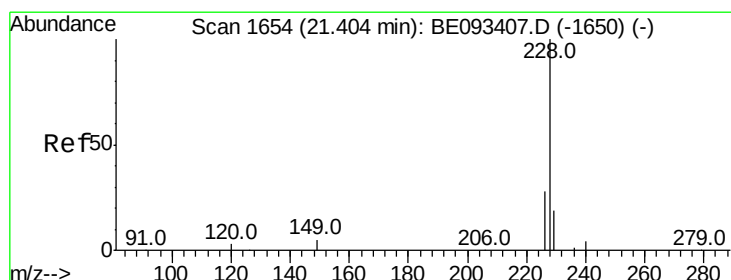
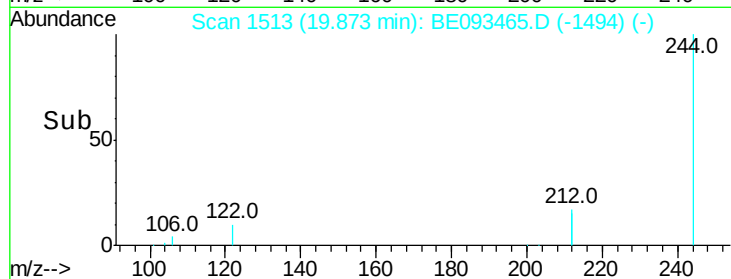
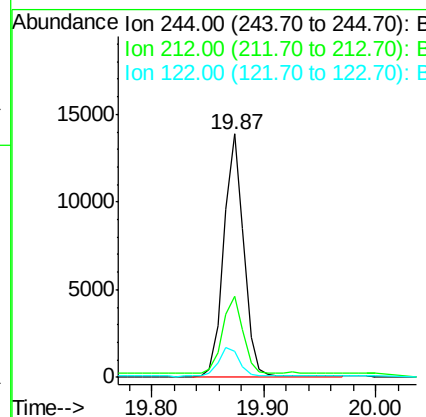
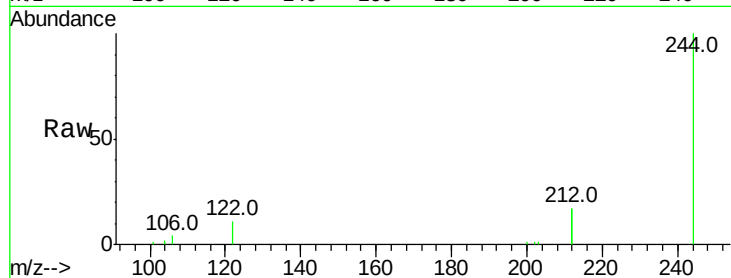
ClientSampleId :

PB100626BS

Tot Ion:	244	Resp:	17004
Ion Ratio	Lower	Upper	
244	100		
212	33.4	10.6	16.0#
122	10.8	15.4	23.0#

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#30

Benzo(a)anthracene

Concen: 0.325 ng

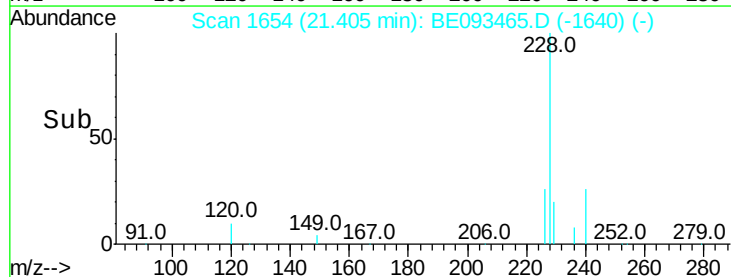
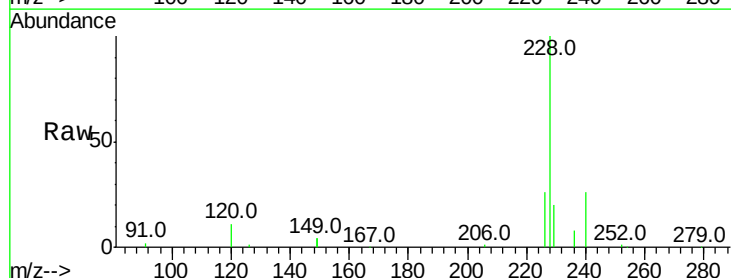
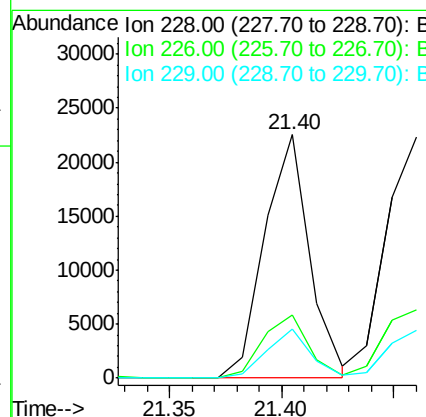
RT: 21.40 min Scan# 1654

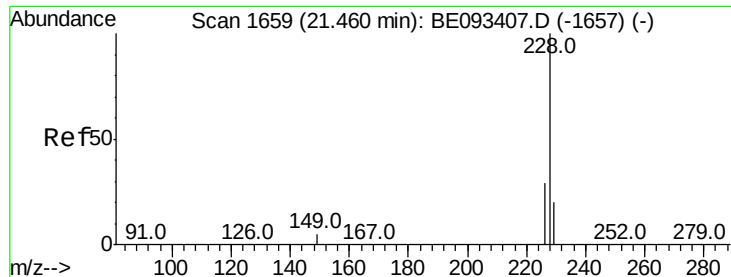
Delta R.T. 0.00 min

Lab File: BE093465.D

Acq: 14 Jul 2017 11:04

Tgt Ion:	228	Resp:	31477
Ion Ratio	Lower	Upper	
228	100		
226	25.8	19.7	29.5
229	20.0	19.2	28.8





#31

Chrysene

Concen: 0.328 ng

RT: 21.46 min Scan# 1659

Delta R.T. 0.00 min

Lab File: BE093465.D

Acq: 14 Jul 2017 11:04

Instrument :

BNA_E

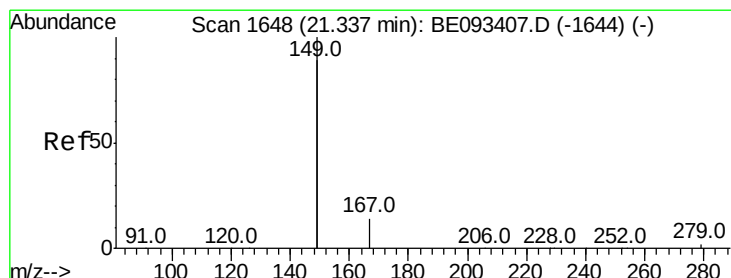
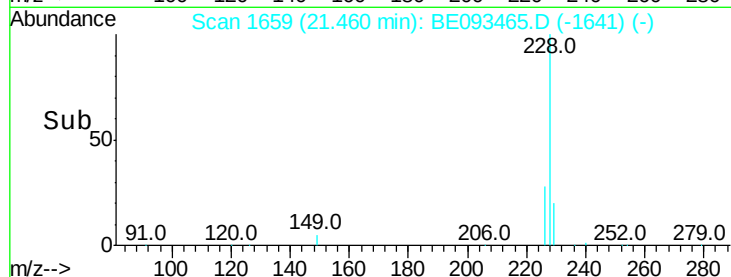
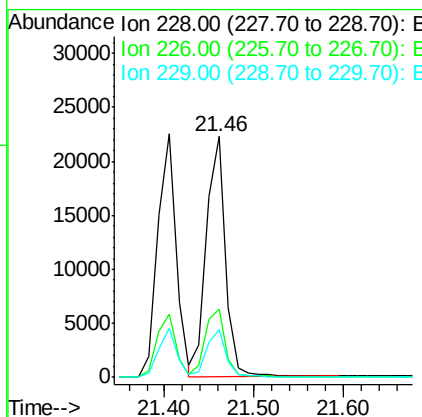
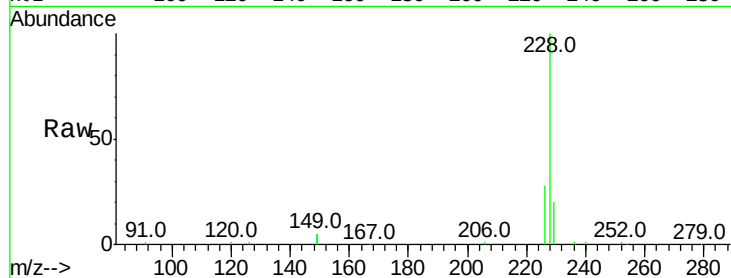
ClientSampleId :

PB100626BS

Tot Ion:	228	Resp:	33249
Ion Ratio	Lower	Upper	
228	100		
226	28.4	21.5	32.3
229	19.9	18.6	28.0

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#32

Bis(2-ethylhexyl)phthalate

Concen: 0.283 ng

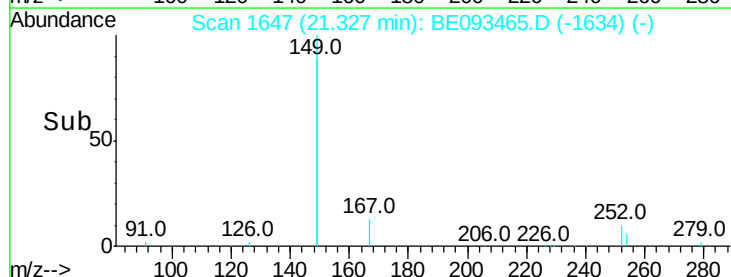
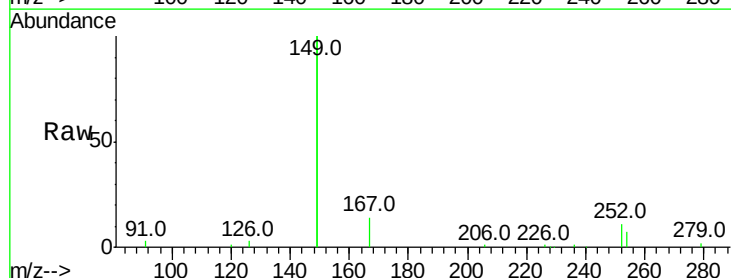
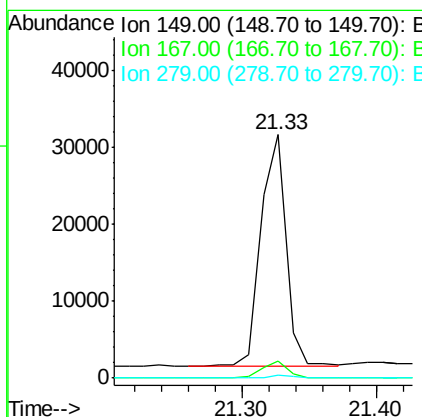
RT: 21.33 min Scan# 1647

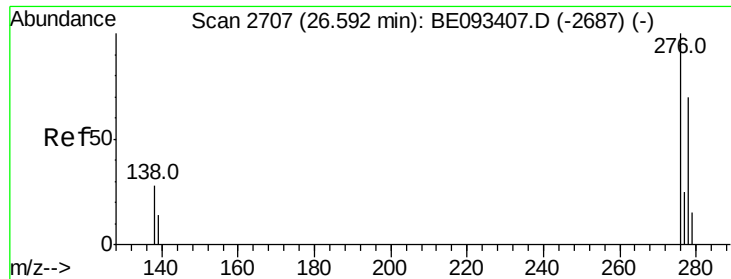
Delta R.T. -0.01 min

Lab File: BE093465.D

Acq: 14 Jul 2017 11:04

Tgt Ion:	149	Resp:	39515
Ion Ratio	Lower	Upper	
149	100		
167	6.6	20.1	30.1#
279	1.0	2.2	3.4#





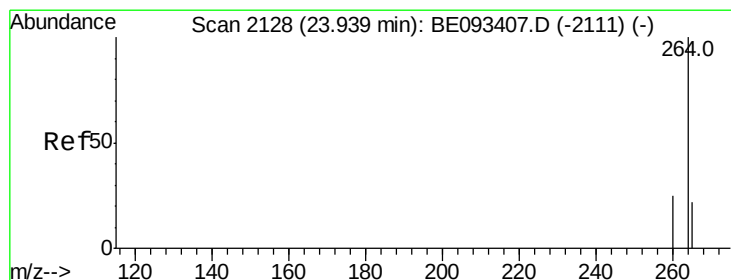
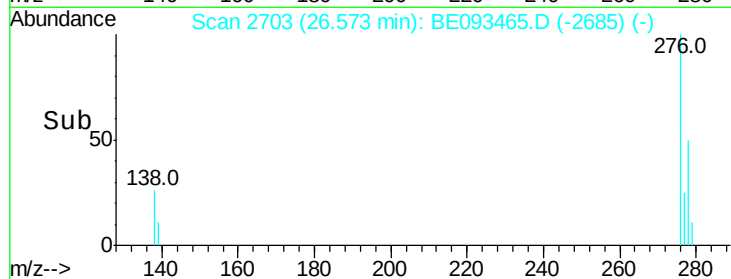
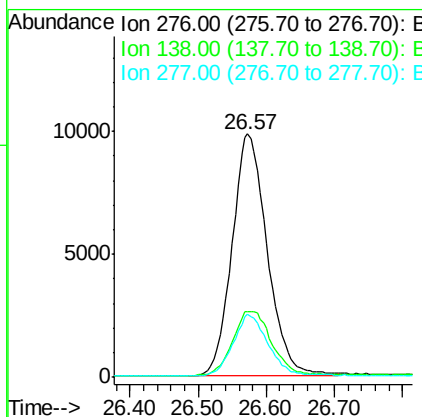
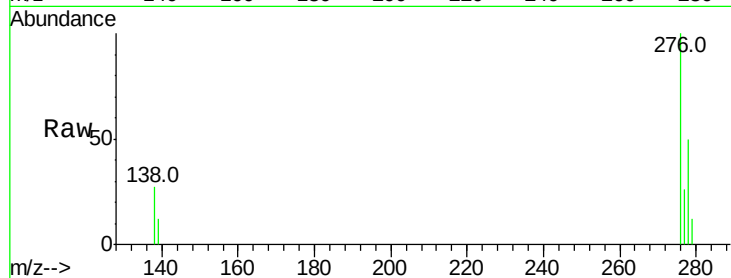
#33
 Indeno(1,2,3-cd)pyrene
 Concen: 0.397 ng
 RT: 26.57 min Scan# 2703
 Delta R.T. -0.02 min
 Lab File: BE093465.D
 Acq: 14 Jul 2017 11:04

Instrument :
 BNA_E
 ClientSampleId :
 PB100626BS

Tot Ion	Ratio	Resp Lower	Upper
276	100		
138	29.1	27.4	41.2
277	25.0	20.1	30.1

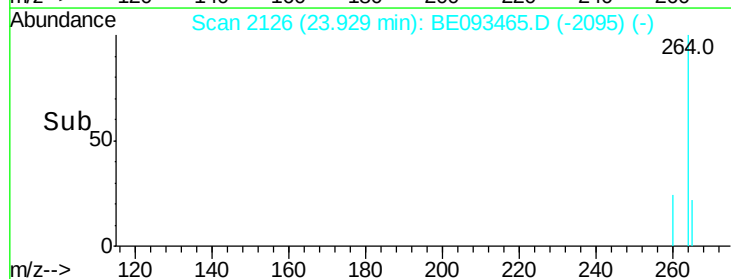
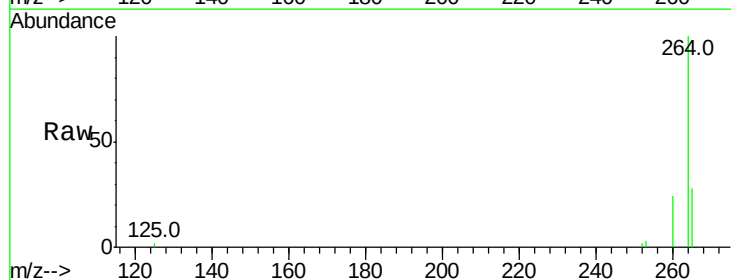
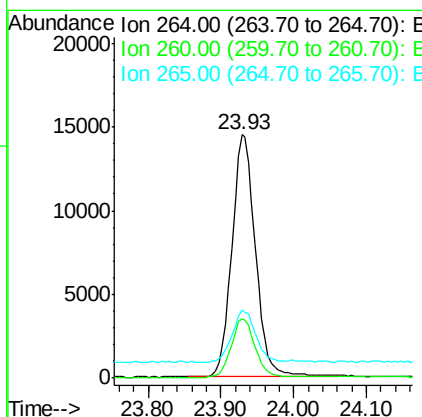
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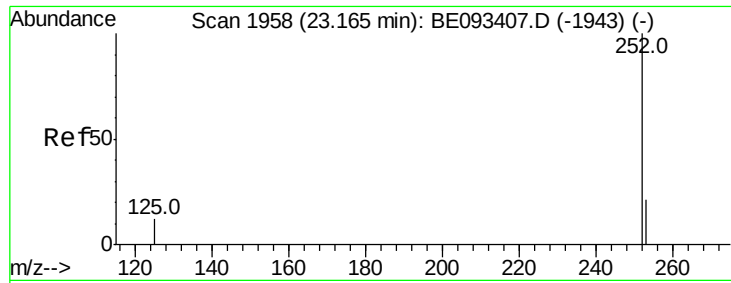
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#34
 Perylene-d12
 Concen: 0.400 ng
 RT: 23.93 min Scan# 2126
 Delta R.T. -0.01 min
 Lab File: BE093465.D
 Acq: 14 Jul 2017 11:04

Tgt Ion	Ratio	Resp Lower	Upper
264	100		
260	24.5	21.0	31.4
265	28.1	24.6	36.8





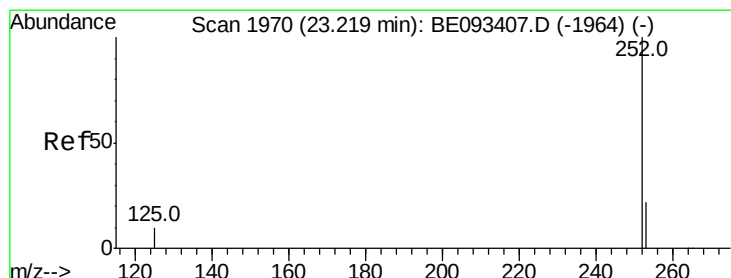
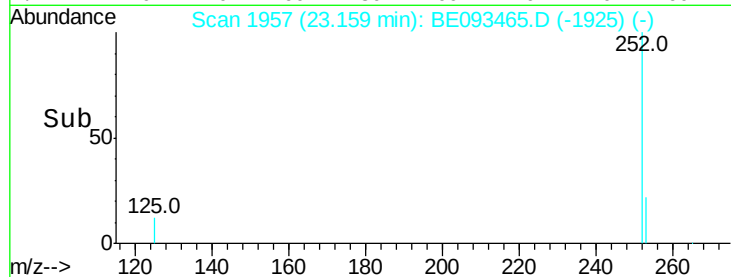
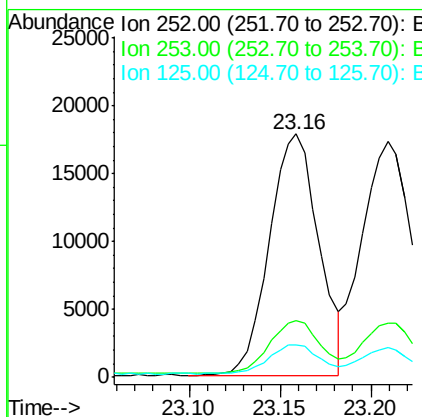
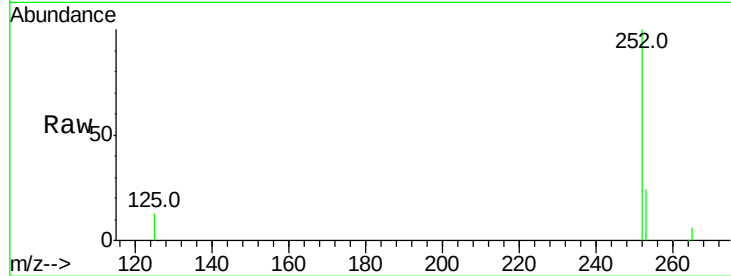
#35
Benzo(b)fluoranthene
Concen: 0.316 ng
RT: 23.16 min Scan# 1957
Delta R.T. -0.01 min
Lab File: BE093465.D
Acq: 14 Jul 2017 11:04

Instrument :
BNA_E
ClientSampleId :
PB100626BS

Tot Ion	Ratio	Lower	Upper
252	100		
253	23.5	18.5	27.7
125	13.4	13.4	20.0

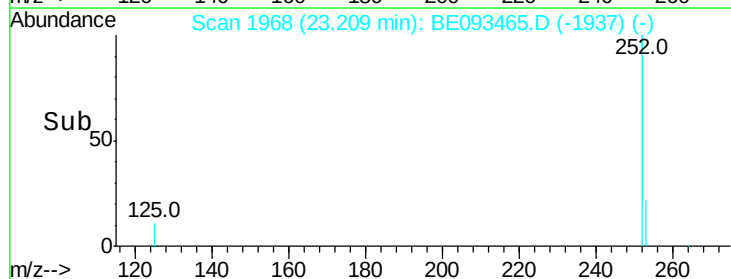
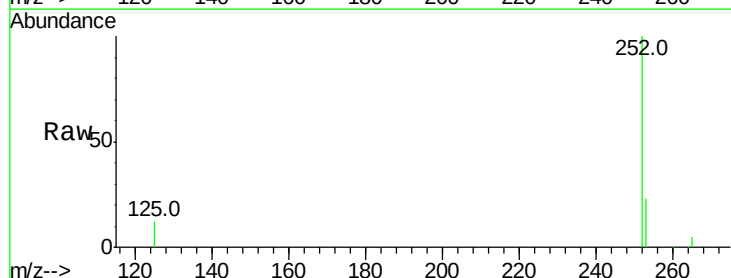
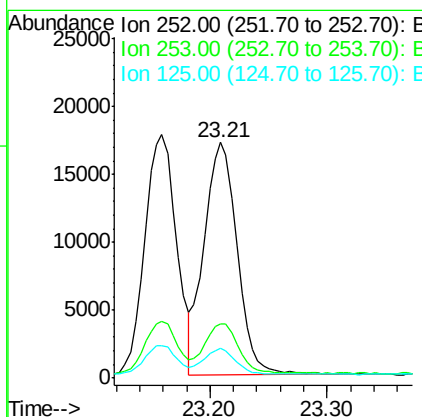
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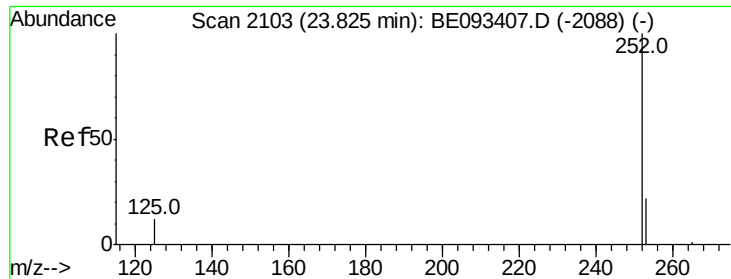
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#36
Benzo(k)fluoranthene
Concen: 0.320 ng
RT: 23.21 min Scan# 1968
Delta R.T. -0.01 min
Lab File: BE093465.D
Acq: 14 Jul 2017 11:04

Tgt Ion	Ratio	Lower	Upper
252	100		
253	23.1	20.3	30.5
125	12.4	12.2	18.4





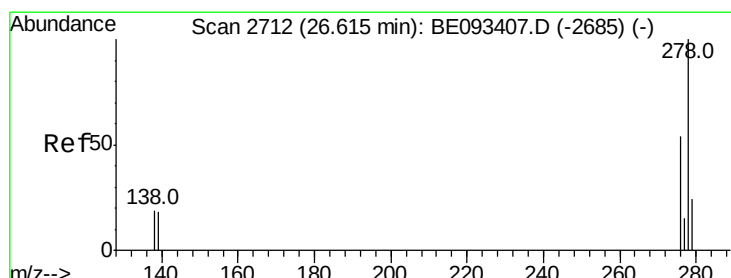
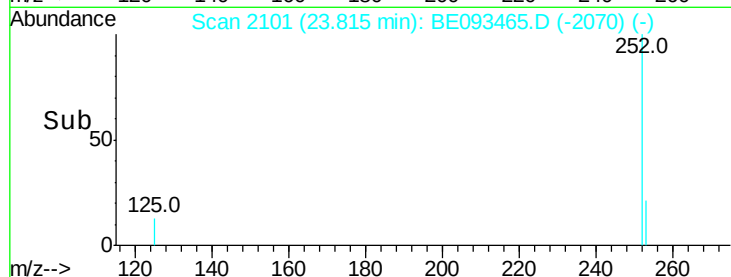
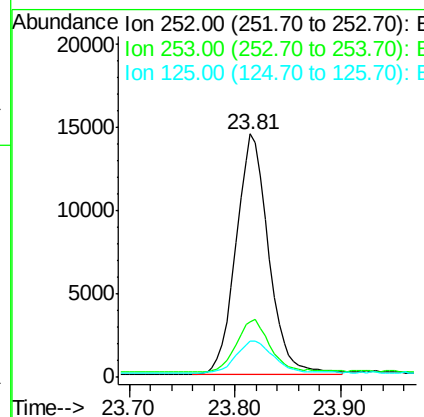
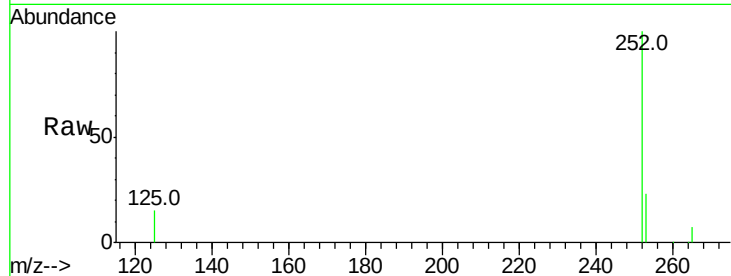
#37
Benzo(a)pyrene
Concen: 0.334 ng
RT: 23.81 min Scan# 2101
Delta R.T. -0.01 min
Lab File: BE093465.D
Acq: 14 Jul 2017 11:04

Instrument :
BNA_E
ClientSampleId :
PB100626BS

Tot Ion	Ratio	Lower	Upper
252	100		
253	22.8	19.9	29.9
125	14.8	14.6	21.8

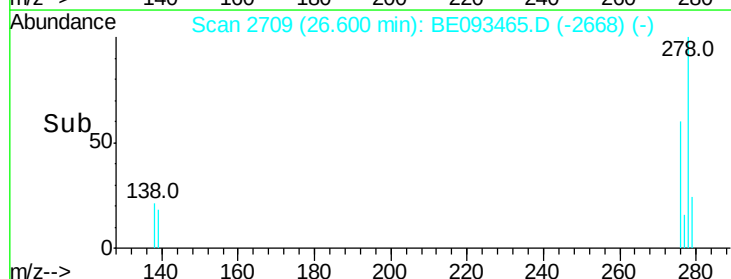
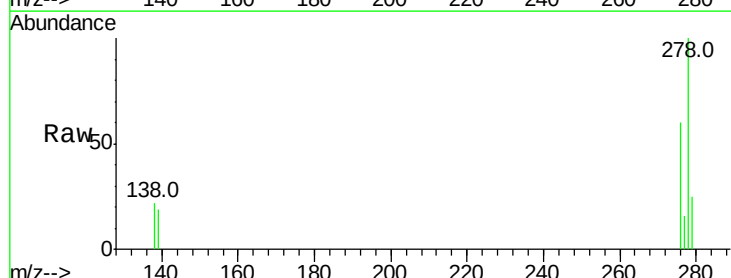
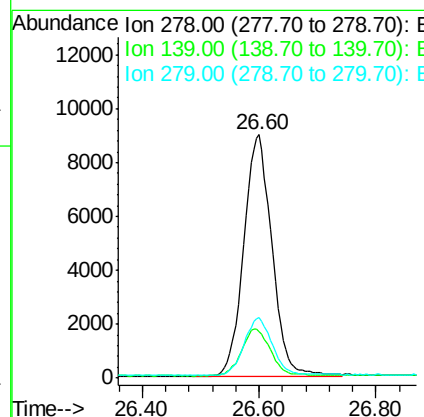
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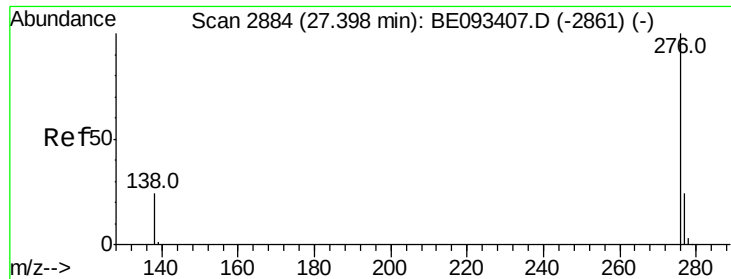
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#38
Dibenzo(a,h)anthracene
Concen: 0.335 ng
RT: 26.60 min Scan# 2709
Delta R.T. -0.01 min
Lab File: BE093465.D
Acq: 14 Jul 2017 11:04

Tgt Ion	Ratio	Lower	Upper
278	100		
139	19.4	21.4	32.0#
279	24.8	22.2	33.2





#39

Benzo(a,h,i)perylene

Concen: 0.334 ng

RT: 27.38 min Scan# 2881

Delta R.T. -0.01 min

Lab File: BE093465.D

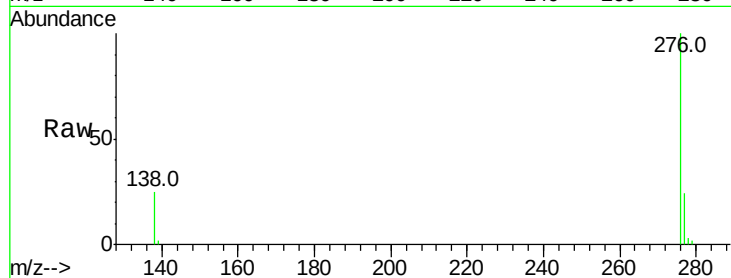
Acq: 14 Jul 2017 11:04

Instrument :

BNA_E

ClientSampleId :

PB100626BS



Tot Ion:	276	Resp:	30445
Ion Ratio	Lower	Upper	
276	100		
277	24.0	21.2	31.8
138	24.8	24.5	36.7

Manual Integrations
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