

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE071317\
 Data File : BE093461.D
 Acq On : 13 Jul 2017 16:41
 Operator : SJ/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 SSTDCCC0.4EC

Manual Integrations
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mohammad
 7/17/2017 8:10:21 AM

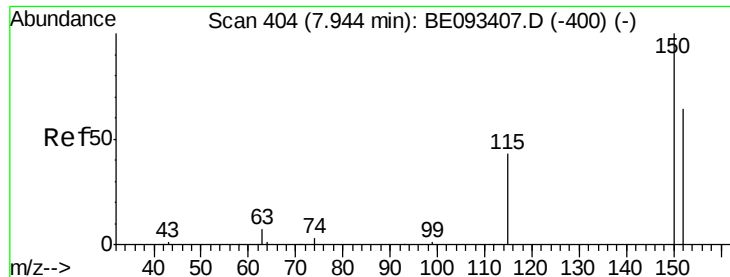
Quant Time: Jul 13 17:18:19 2017
 Quant Method : Z:\HPCHEM1\BNA_E\METHODS\8270-SIM-BE070217.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jul 03 06:40:23 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.94	152	4617	0.40	ng	0.00
7) Naphthalene-d8	10.72	136	24915	0.40	ng	0.00
13) Acenaphthene-d10	14.54	164	15550	0.40	ng	0.00
19) Phenanthrene-d10	17.27	188	30975	0.40	ng	0.00
27) Chrysene-d12	21.42	240	39107	0.40	ng	-0.01
34) Perylene-d12	23.93	264	33504	0.40	ng	0.00

System Monitoring Compounds						
4) 2-Fluorophenol	5.53	112	5149	0.37	ng	0.00
5) Phenol-d6	7.10	99	8128	0.40	ng	0.00
8) Nitrobenzene-d5	9.08	82	6999	0.44	ng	0.00
11) 2-Methylnaphthalene-d10	12.31	152	15831	0.40	ng	0.00
14) 2,4,6-Tribromophenol	16.03	330	1314	0.27	ng	0.00
15) 2-Fluorobiphenyl	13.18	172	23893	0.40	ng	0.00
25) Fluoranthene-d10	19.28	212	161033	0.43	ng	0.00
29) Terphenyl-d14	19.87	244	28985	0.42	ng	0.00

Target Compounds				Qvalue		
2) 1,4-Dioxane	3.45	88	3601	0.368	ng	98
3) n-Nitrosodimethylamine	3.76	42	2142	0.424	ng	# 96
6) bis(2-Chloroethyl)ether	7.35	93	6111	0.395	ng	# 98
9) Naphthalene	10.77	128	100160	0.384	ng	# 73
10) Hexachlorobutadiene	11.06	225	3772	0.381	ng	99
12) 2-Methylnaphthalene	12.38	142	17391	0.397	ng	95
16) Acenaphthylene	14.26	152	24640	0.380	ng	# 88
17) Acenaphthene	14.60	154	18221	0.384	ng	100
18) Fluorene	15.58	166	23394	0.359	ng	# 88
20) 4-Bromophenyl-phenylether	16.45	248	9903	0.583	ng	# 5
21) Hexachlorobenzene	16.58	284	9304	0.507	ng	# 100
22) Pentachlorophenol	16.91	266	1439	0.603	ng	# 79
23) Phenanthrene	17.30	178	47245	0.420	ng	97
24) Anthracene	17.40	178	27345m	0.396	ng	
26) Fluoranthene	19.31	202	45550	0.430	ng	99
28) Pyrene	19.67	202	46118	0.420	ng	# 99
30) Benzo(a)anthracene	21.40	228	40657	0.385	ng	94
31) Chrysene	21.46	228	44077	0.399	ng	95
32) Bis(2-ethylhexyl)phthalate	21.33	149	56478	0.371	ng	# 66
33) Indeno(1,2,3-cd)pyrene	26.57	276	41104	0.424	ng	95
35) Benzo(b)fluoranthene	23.16	252	41490	0.383	ng	97
36) Benzo(k)fluoranthene	23.21	252	43795m	0.409	ng	
37) Benzo(a)pyrene	23.82	252	36743	0.388	ng	97
38) Dibenzo(a,h)anthracene	26.60	278	36588	0.398	ng	# 92
39) Benzo(g,h,i)perylene	27.39	276	35989	0.387	ng	94

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



#1

1,4-Dichlorobenzene-d4

Concen: 0.400 ng

RT: 7.94 min Scan# 404

Delta R.T. -0.00 min

Lab File: BE093461.D

Acq: 13 Jul 2017 16:41

Instrument :

BNA_E

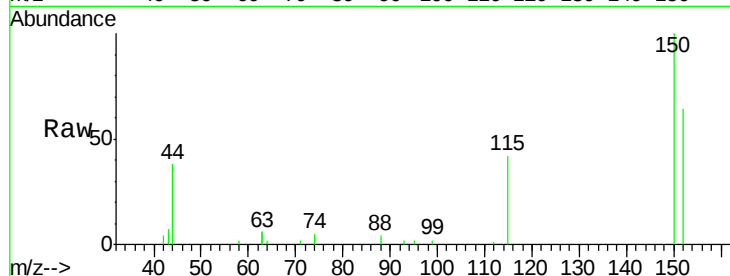
ClientSampleId :

SSTDCCC0.4EC

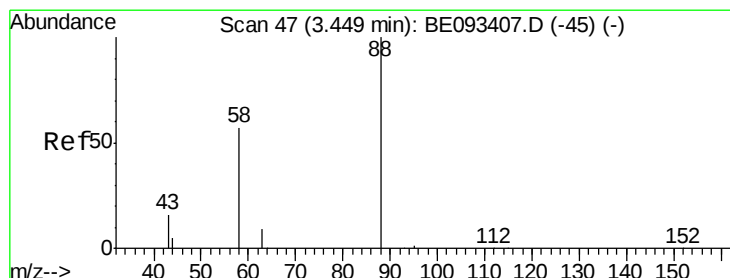
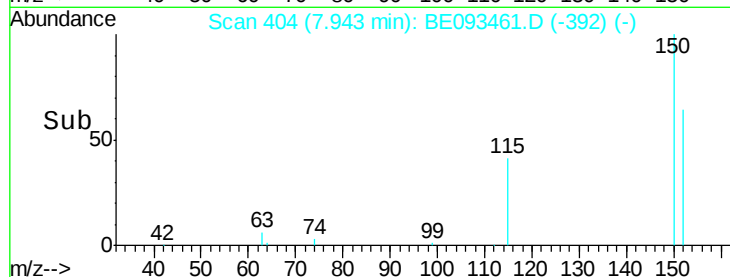
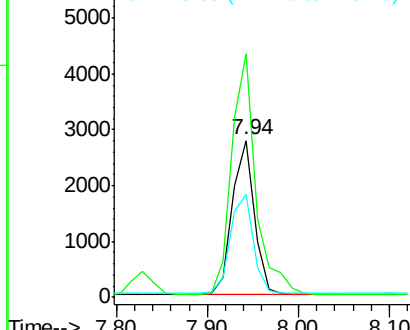
Tgt Ion:	152	Resp:	4617
Ion Ratio	Lower	Upper	
152	100		
150	155.0	125.1	187.7
115	65.9	55.7	83.5

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Abundance Ion 152.00 (151.70 to 152.70): E
Ion 150.00 (149.70 to 150.70): E
Ion 115.00 (114.70 to 115.70): E



#2

1,4-Dioxane

Concen: 0.368 ng

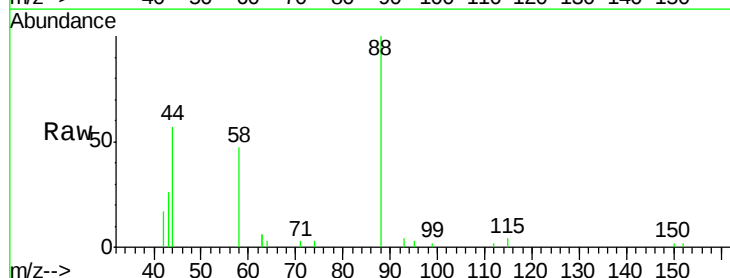
RT: 3.45 min Scan# 47

Delta R.T. -0.00 min

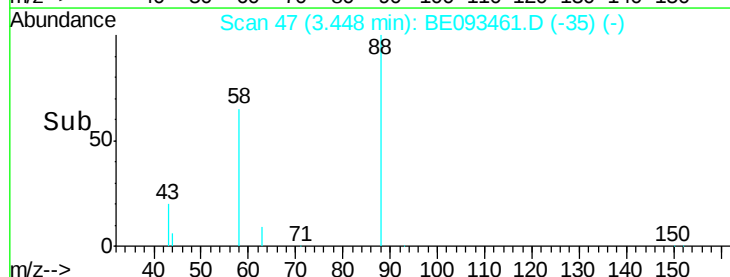
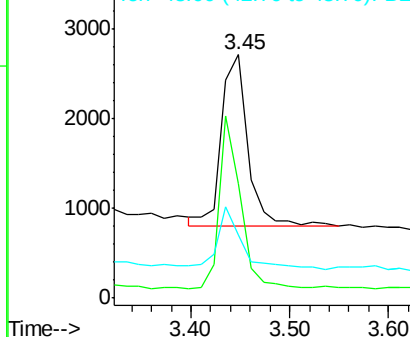
Lab File: BE093461.D

Acq: 13 Jul 2017 16:41

Tgt Ion:	88	Resp:	3601
Ion Ratio	Lower	Upper	
88	100		
58	77.4	62.2	93.4
43	33.1	23.2	34.8



Abundance Ion 88.00 (87.70 to 88.70): BE0
Ion 58.00 (57.70 to 58.70): BE0
Ion 43.00 (42.70 to 43.70): BE0





#3

n-Nitrosodimethylamine

Concen: 0.424 ng

RT: 3.76 min Scan# 72

Delta R.T. -0.00 min

Lab File: BE093461.D

Acq: 13 Jul 2017 16:41

Instrument :

BNA_E

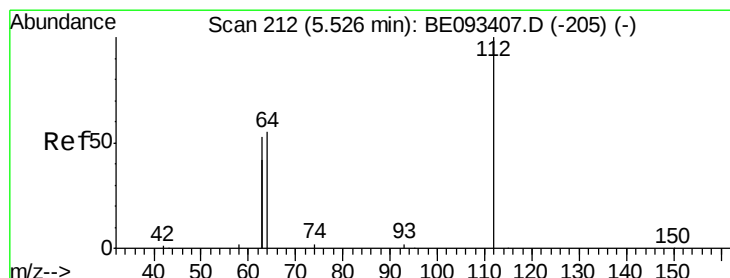
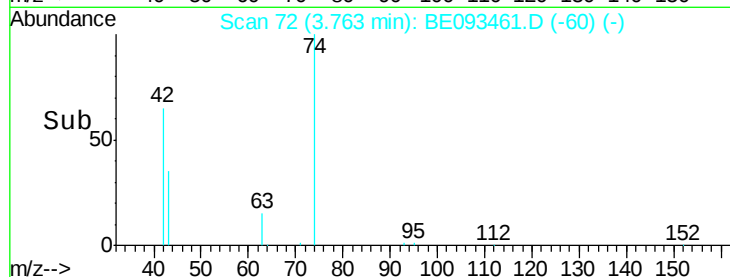
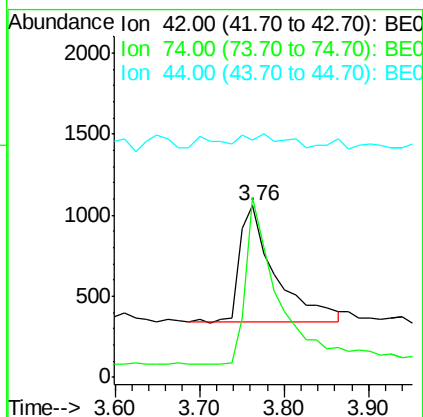
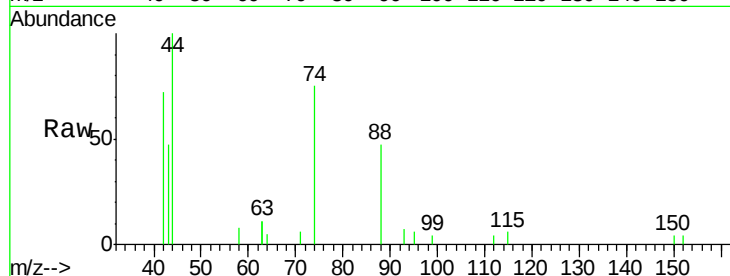
ClientSampleId :

SSTDCCC0.4EC

Tgt Ion:	42	Resp:	2142
Ion Ratio	Lower	Upper	
42	100		
74	120.0	99.1	148.7
44	13.4	7.4	11.2#

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#4

2-Fluorophenol

Concen: 0.369 ng

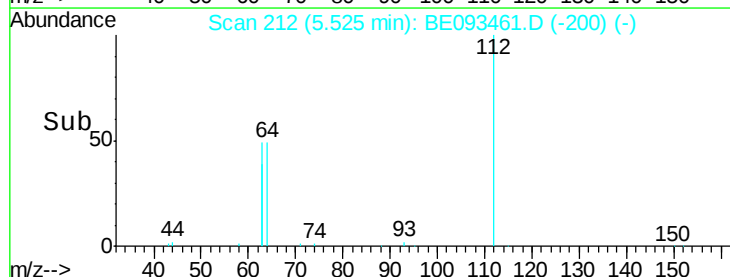
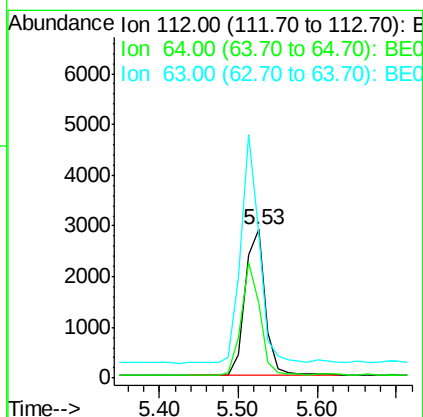
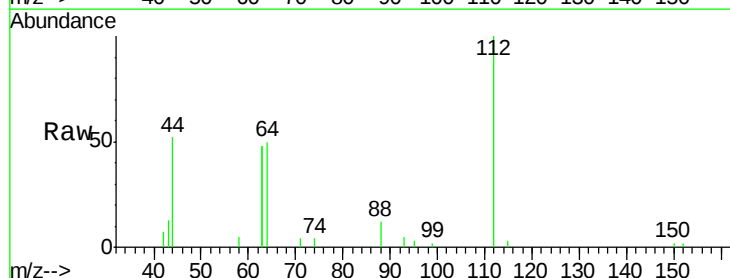
RT: 5.53 min Scan# 212

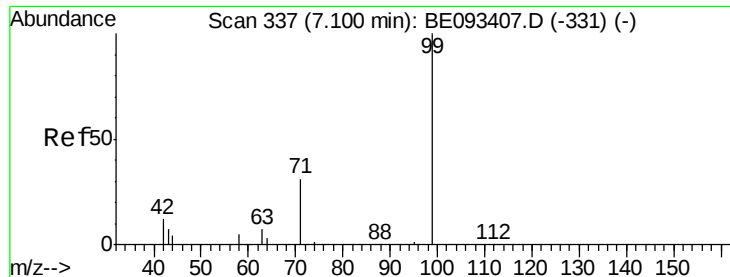
Delta R.T. -0.00 min

Lab File: BE093461.D

Acq: 13 Jul 2017 16:41

Tgt Ion:	112	Resp:	5149
Ion Ratio	Lower	Upper	
112	100		
64	69.1	56.4	84.6
63	141.2	29.3	43.9#





#5

Phenol-d6

Concen: 0.396 ng

RT: 7.10 min Scan# 337

Delta R.T. -0.00 min

Lab File: BE093461.D

Acq: 13 Jul 2017 16:41

Instrument :

BNA_E

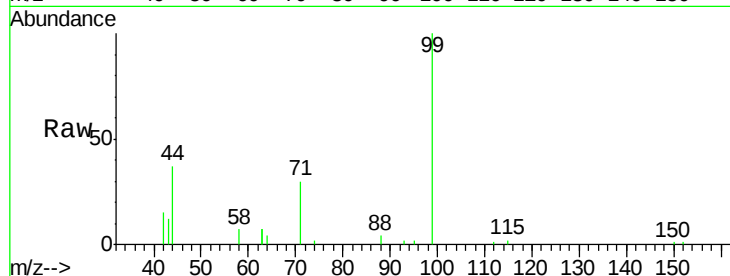
ClientSampleId :

SSTDCCC0.4EC

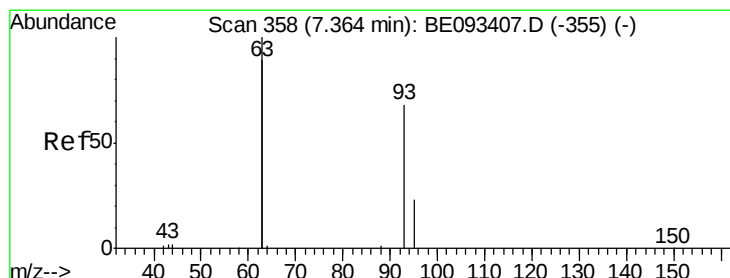
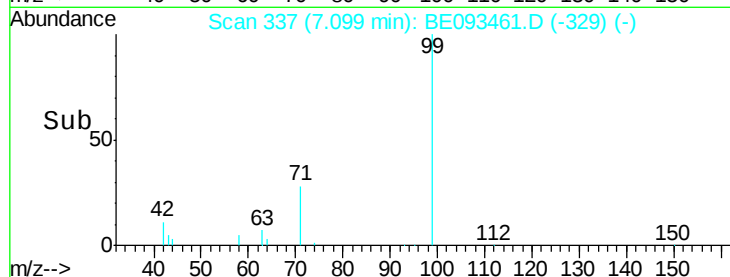
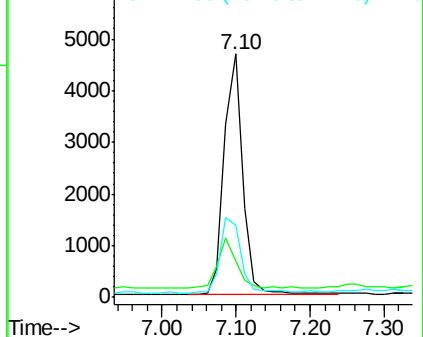
Tgt Ion:	99	Resp:	8128
Ion	Ratio	Lower	Upper
99	100		
42	21.6	0.0	0.0#
71	34.7	0.0	0.0#

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Abundance Ion 99.00 (98.70 to 99.70): BE0
Ion 42.00 (41.70 to 42.70): BE0
Ion 71.00 (70.70 to 71.70): BE0



#6

bis(2-Chloroethyl)ether

Concen: 0.395 ng

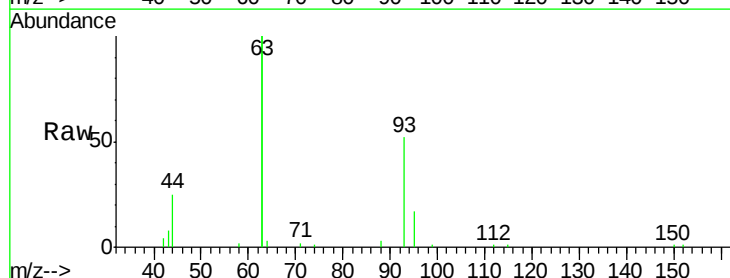
RT: 7.35 min Scan# 357

Delta R.T. -0.01 min

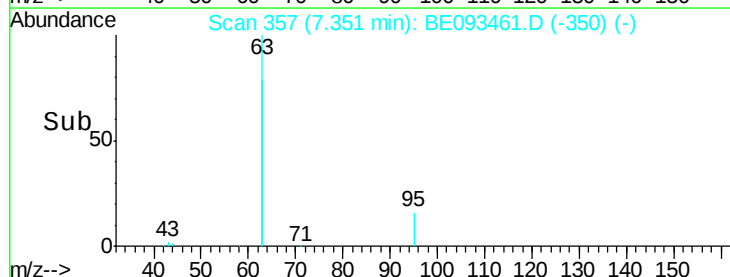
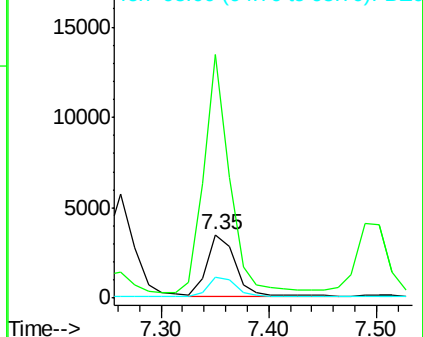
Lab File: BE093461.D

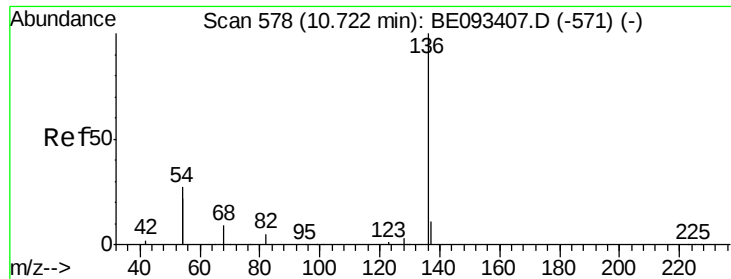
Acq: 13 Jul 2017 16:41

Tgt Ion:	93	Resp:	6111
Ion	Ratio	Lower	Upper
93	100		
63	352.3	0.0	0.0#
95	32.8	25.4	38.0



Abundance Ion 93.00 (92.70 to 93.70): BE0
Ion 63.00 (62.70 to 63.70): BE0
Ion 95.00 (94.70 to 95.70): BE0





#7

Naphthalene-d8

Concen: 0.400 ng

RT: 10.72 min Scan# 578

Delta R.T. 0.00 min

Lab File: BE093461.D

Acq: 13 Jul 2017 16:41

Instrument :

BNA_E

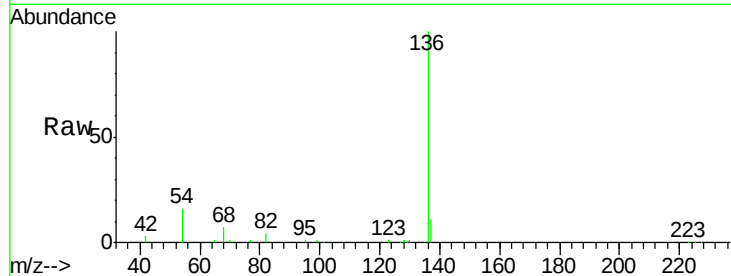
ClientSampleId :

SSTDCCC0.4EC

Tgt Ion	Ratio	Resp	Lower	Upper
136	100	24915		
137	10.9		9.8	14.8
54	32.3		10.3	15.5#
68	6.5		9.0	13.4#

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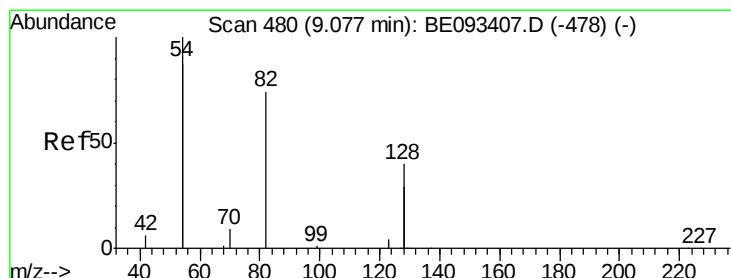
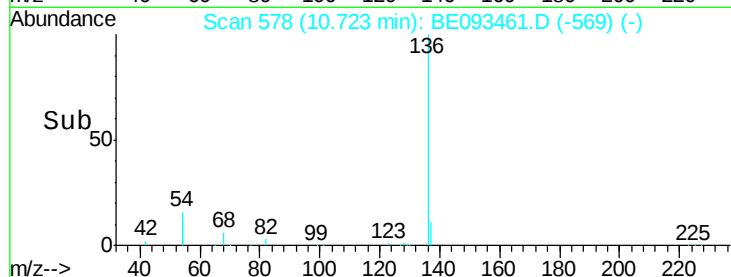
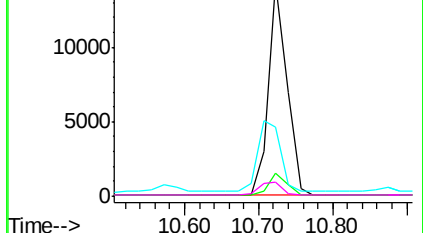


Abundance Ion 136.00 (135.70 to 136.70): E

Ion 137.00 (136.70 to 137.70): E

Ion 54.00 (53.70 to 54.70): BE0

Ion 68.00 (67.70 to 68.70): BE0



#8

Nitrobenzene-d5

Concen: 0.440 ng

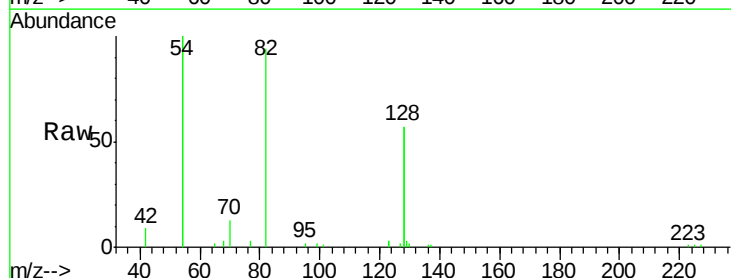
RT: 9.08 min Scan# 480

Delta R.T. 0.00 min

Lab File: BE093461.D

Acq: 13 Jul 2017 16:41

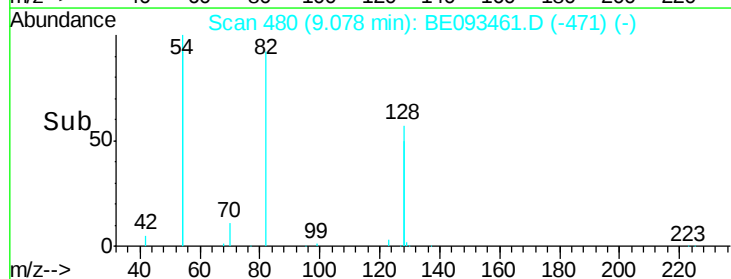
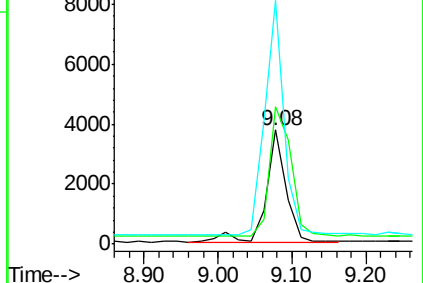
Tgt Ion	Ratio	Resp	Lower	Upper
82	100	6999		
128	120.7		17.0	25.4#
54	213.3		53.8	80.6#

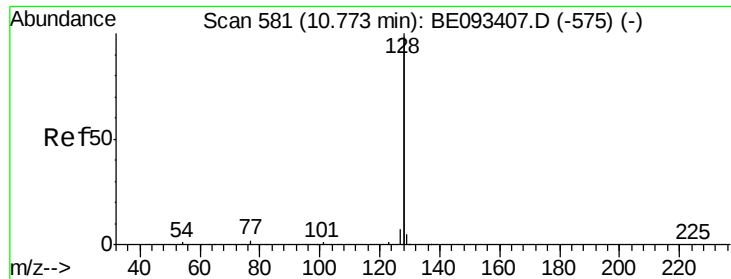


Abundance Ion 82.00 (81.70 to 82.70): BE0

Ion 128.00 (127.70 to 128.70): E

Ion 54.00 (53.70 to 54.70): BE0





#9

Naphthalene

Concen: 0.384 ng

RT: 10.77 min Scan# 581

Delta R.T. 0.00 min

Lab File: BE093461.D

Acq: 13 Jul 2017 16:41

Instrument :

BNA_E

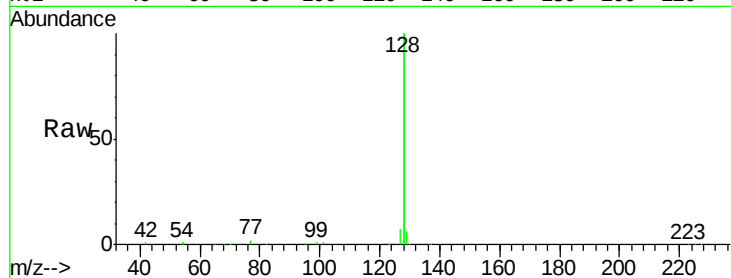
ClientSampleId :

SSTDCCC0.4EC

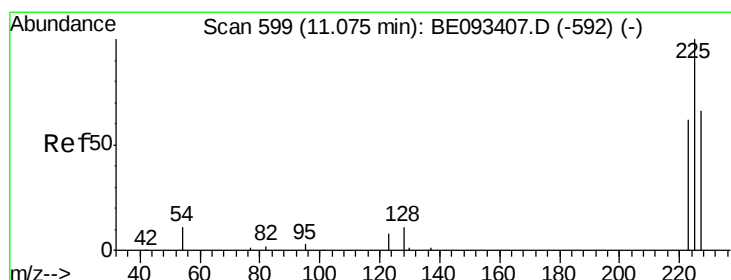
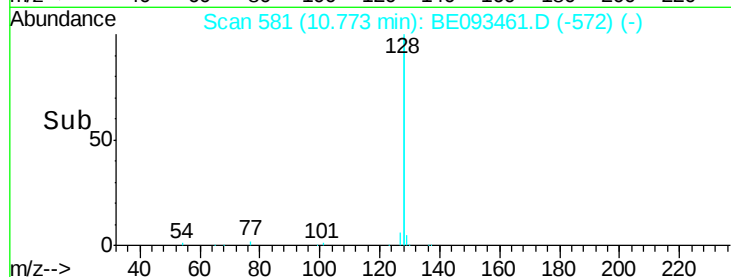
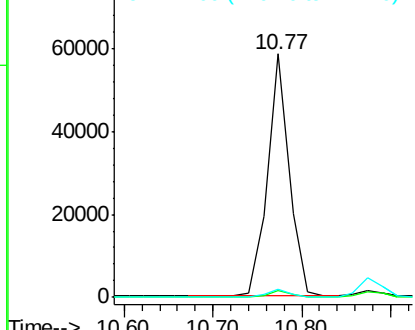
Tgt Ion	Ratio	Lower	Upper
128	100		
129	2.8	11.4	17.0#
127	3.3	11.2	16.8#

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Abundance Ion 128.00 (127.70 to 128.70): E
Ion 129.00 (128.70 to 129.70): E
Ion 127.00 (126.70 to 127.70): E



#10

Hexachlorobutadiene

Concen: 0.381 ng

RT: 11.06 min Scan# 598

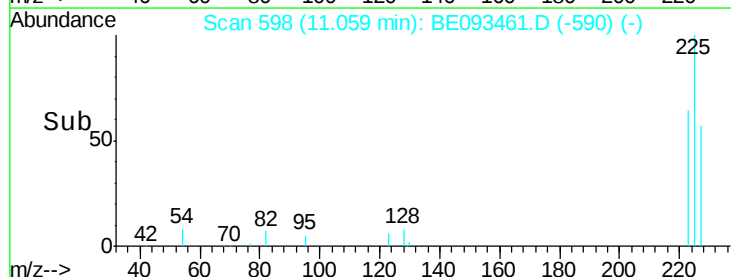
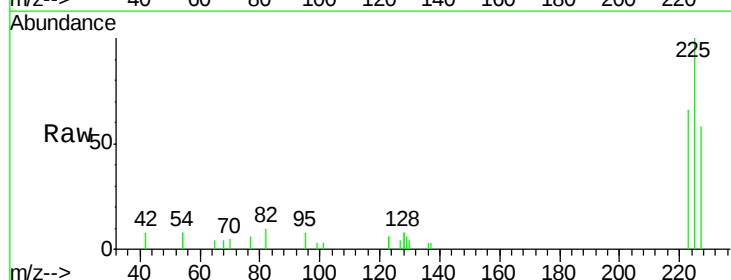
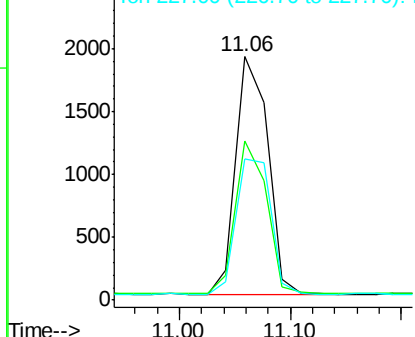
Delta R.T. -0.02 min

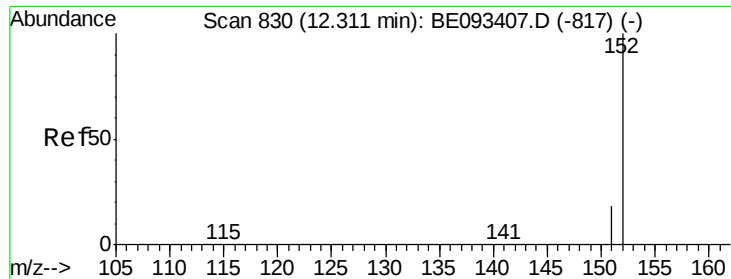
Lab File: BE093461.D

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Tgt Ion	Ratio	Lower	Upper
225	100		
223	62.3	49.7	74.5
227	62.1	50.3	75.5

Abundance Ion 225.00 (224.70 to 225.70): E
Ion 223.00 (222.70 to 223.70): E
Ion 227.00 (226.70 to 227.70): E





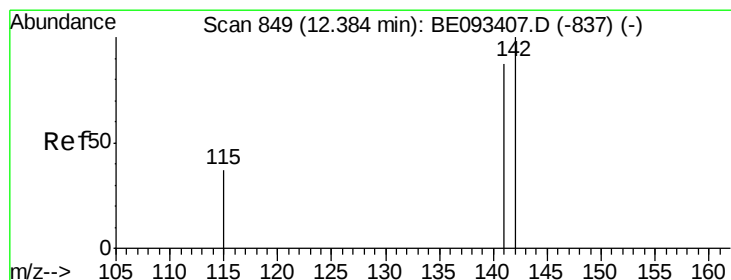
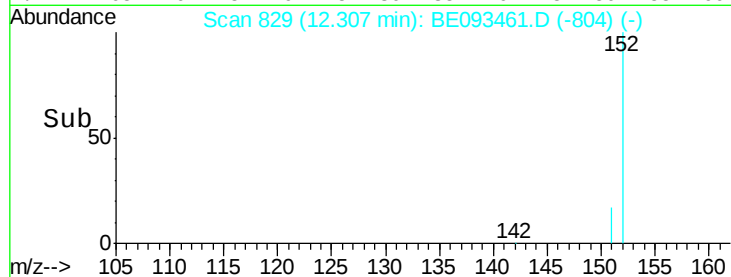
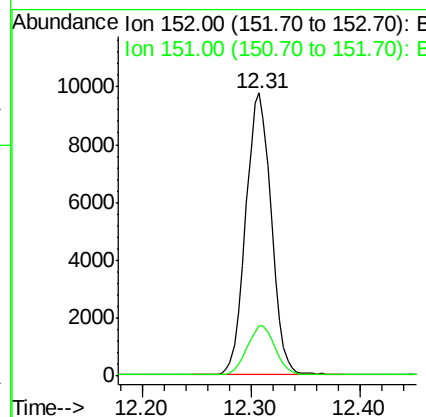
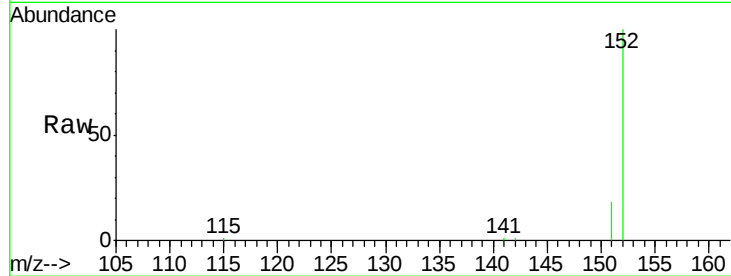
#11
 2-Methylnaphthalene-d10
 Concen: 0.398 ng
 RT: 12.31 min Scan# 829
 Delta R.T. -0.00 min
 Lab File: BE093461.D
 Acq: 13 Jul 2017 16:41

Instrument :
 BNA_E
 ClientSampleId :
 SSTDCCC0.4EC

Tgt Ion:152 Resp: 15831
 Ion Ratio Lower Upper
 152 100
 151 19.0 15.1 22.7

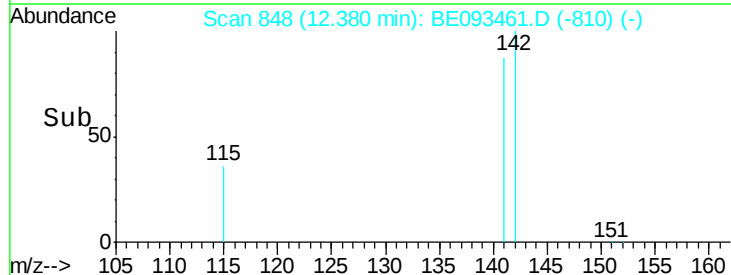
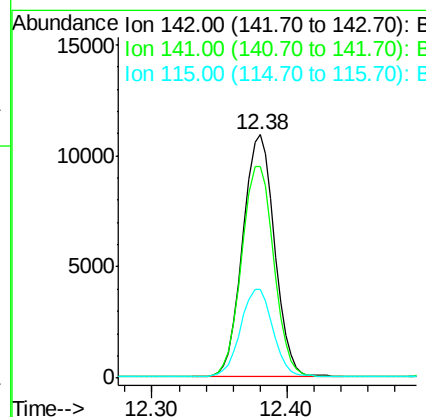
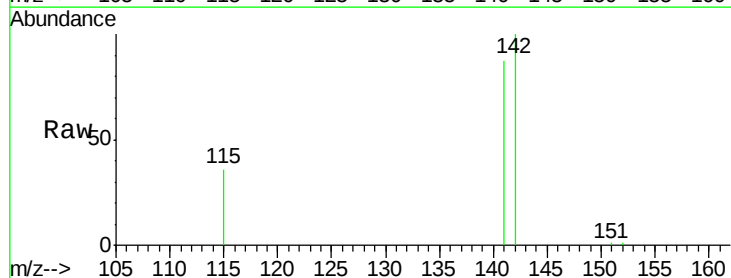
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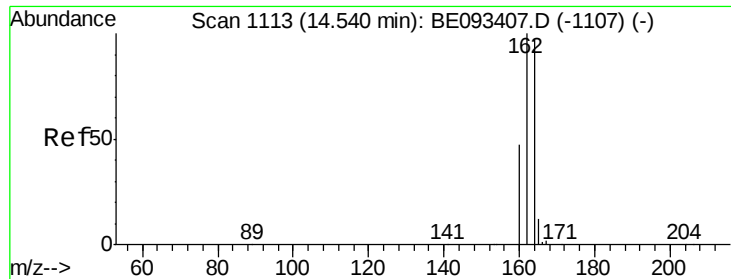
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#12
 2-Methylnaphthalene
 Concen: 0.397 ng
 RT: 12.38 min Scan# 848
 Delta R.T. -0.00 min
 Lab File: BE093461.D
 Acq: 13 Jul 2017 16:41

Tgt Ion:142 Resp: 17391
 Ion Ratio Lower Upper
 142 100
 141 86.8 72.6 108.8
 115 36.3 32.2 48.2





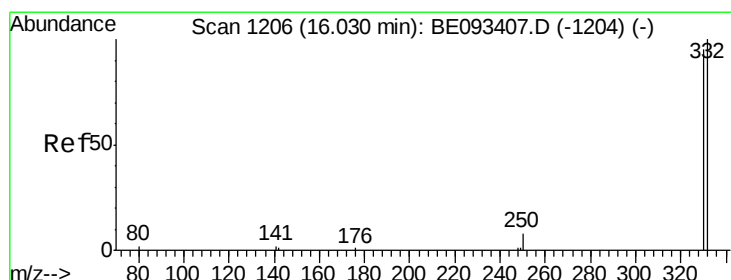
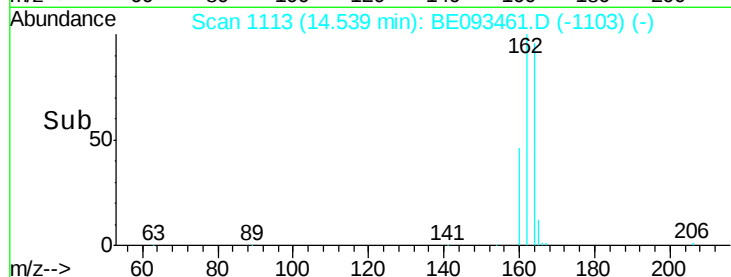
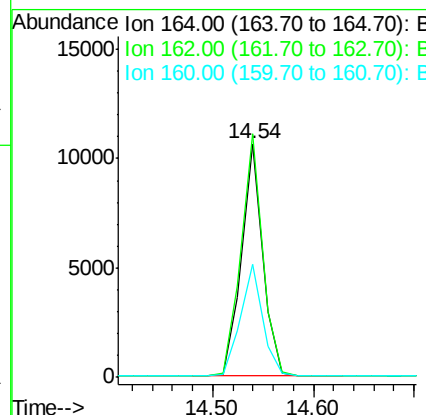
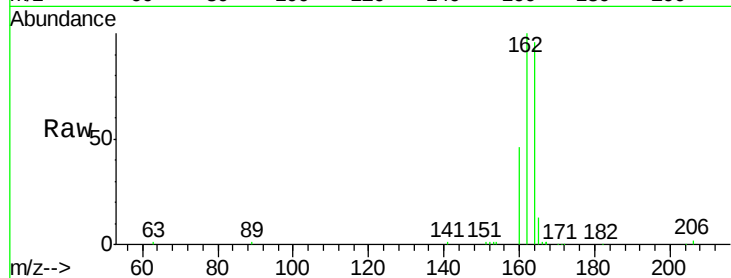
#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.54 min Scan# 1113
Delta R.T. -0.00 min
Lab File: BE093461.D
Acq: 13 Jul 2017 16:41

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion	Ratio	Lower	Upper
164	100		
162	104.3	84.6	127.0
160	48.4	41.8	62.6

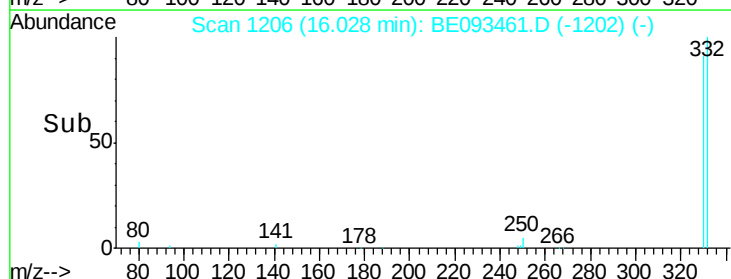
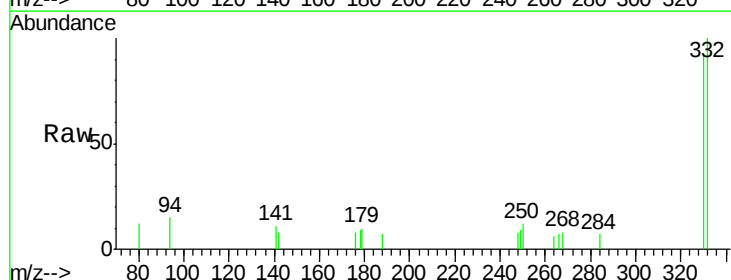
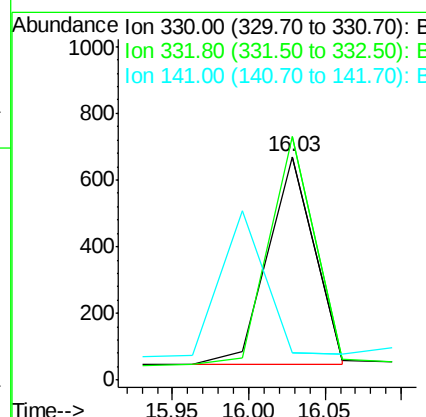
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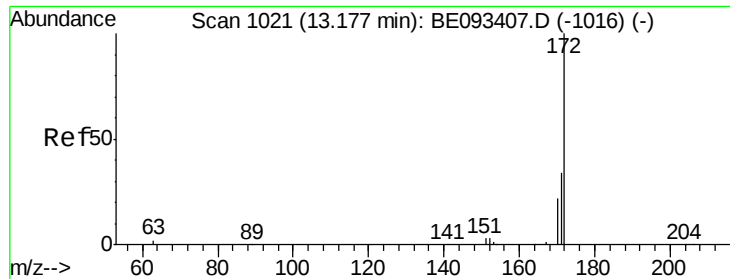
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#14
2,4,6-Tribromophenol
Concen: 0.269 ng
RT: 16.03 min Scan# 1206
Delta R.T. -0.00 min
Lab File: BE093461.D
Acq: 13 Jul 2017 16:41

Tgt Ion	Ratio	Lower	Upper
330	100		
332	107.2	77.7	116.5
141	0.0	56.2	84.4#





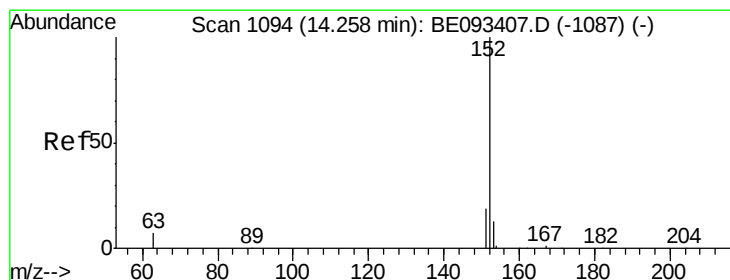
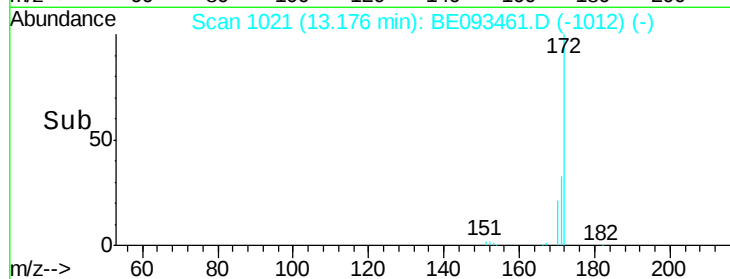
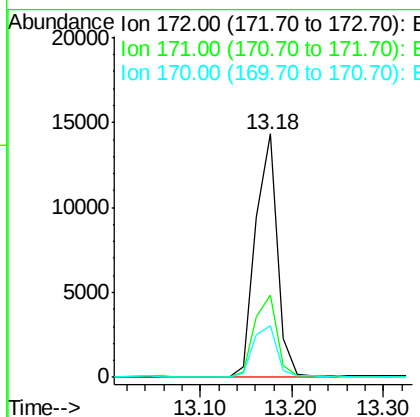
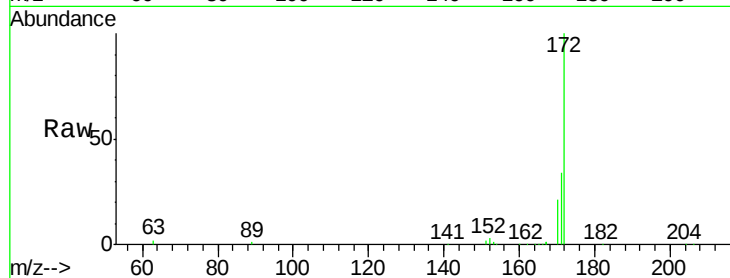
#15
2-Fluorobiphenyl
Concen: 0.396 ng
RT: 13.18 min Scan# 1021
Delta R.T. -0.00 min
Lab File: BE093461.D
Acq: 13 Jul 2017 16:41

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion	Ratio	Lower	Upper
172	100		
171	33.6	29.8	44.6
170	21.4	20.7	31.1

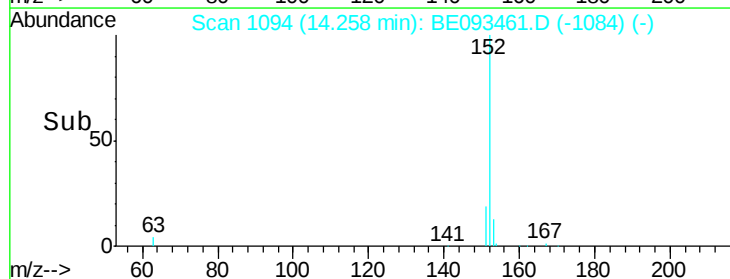
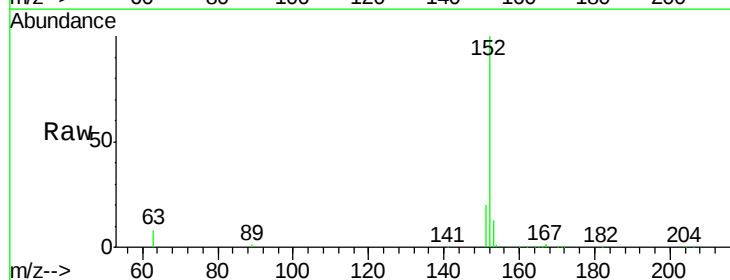
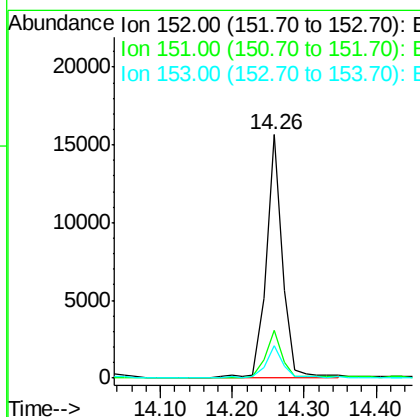
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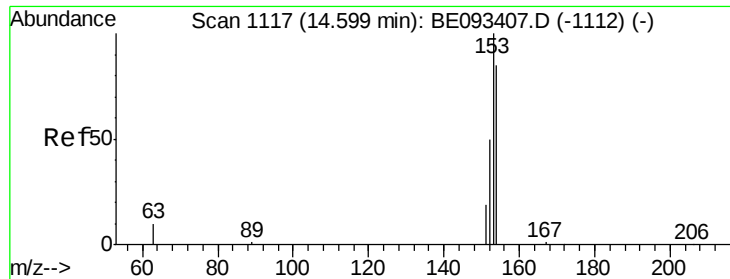
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#16
Acenaphthylene
Concen: 0.380 ng
RT: 14.26 min Scan# 1094
Delta R.T. -0.00 min
Lab File: BE093461.D
Acq: 13 Jul 2017 16:41

Tgt Ion	Ratio	Lower	Upper
152	100		
151	19.4	4.0	6.0#
153	13.0	10.3	15.5





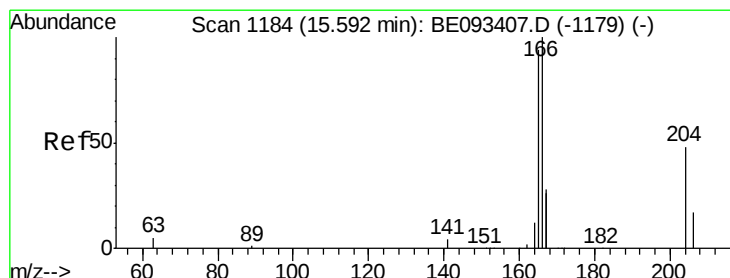
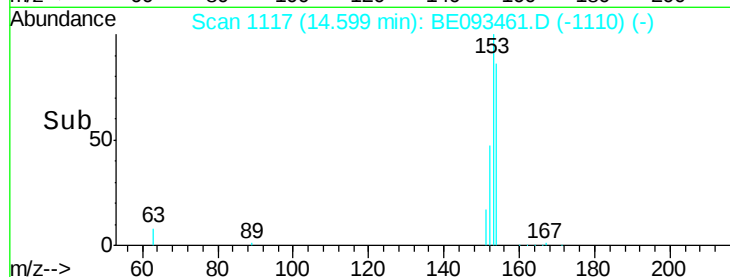
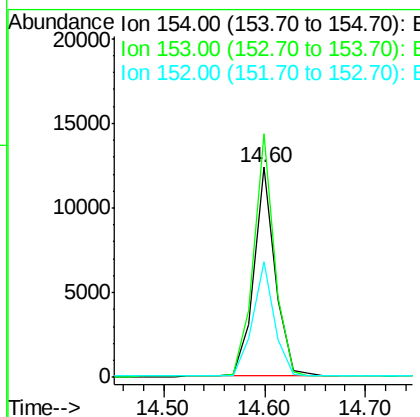
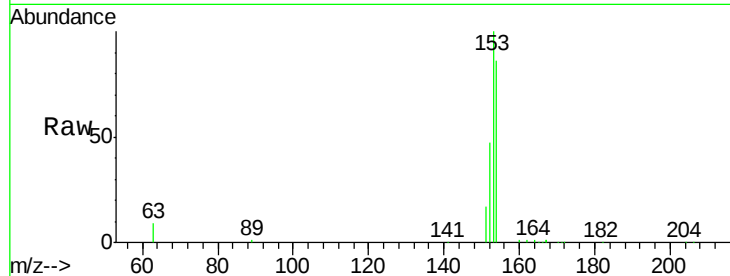
#17
Acenaphthene
Concen: 0.384 ng
RT: 14.60 min Scan# 1117
Delta R.T. -0.00 min
Lab File: BE093461.D
Acq: 13 Jul 2017 16:41

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion	Ratio	Resp	Lower	Upper
154	100	18221		
153	113.9	91.2	136.8	
152	55.7	44.8	67.2	

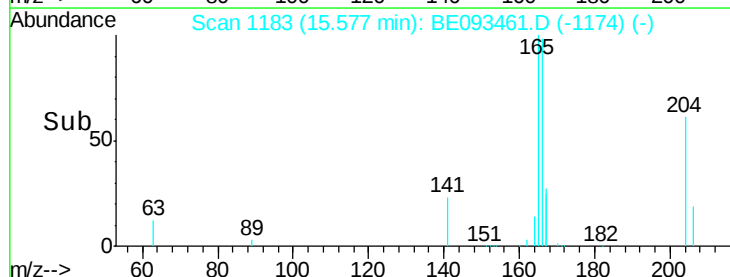
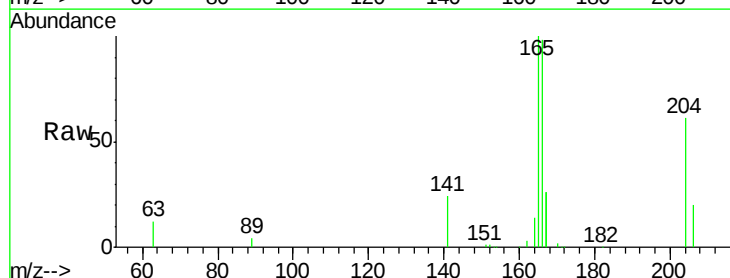
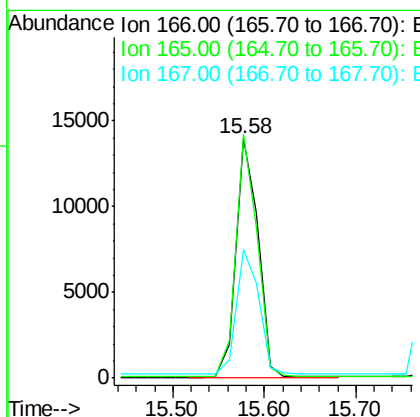
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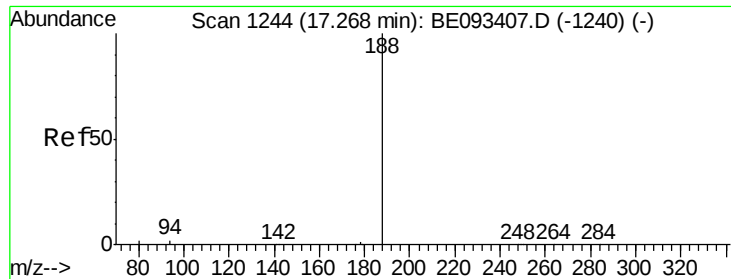
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#18
Fluorene
Concen: 0.359 ng
RT: 15.58 min Scan# 1183
Delta R.T. -0.02 min
Lab File: BE093461.D
Acq: 13 Jul 2017 16:41

Tgt Ion	Ratio	Resp	Lower	Upper
166	100	23394		
165	98.4	78.6	117.8	
167	53.5	11.1	16.7#	





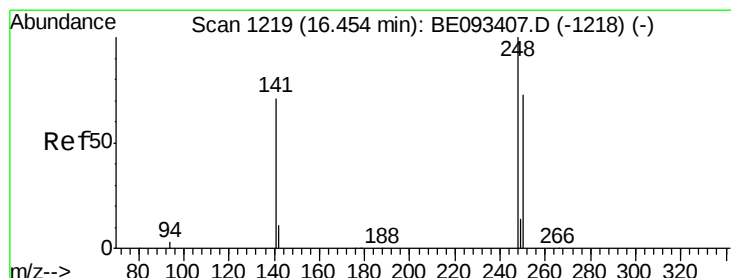
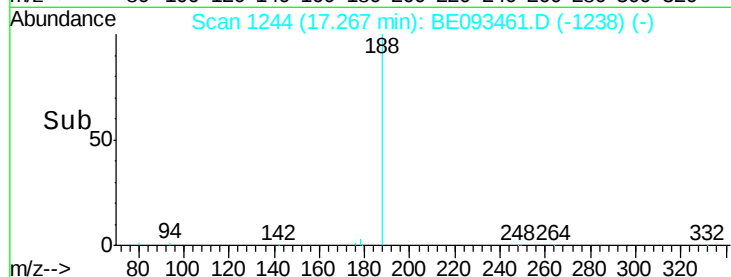
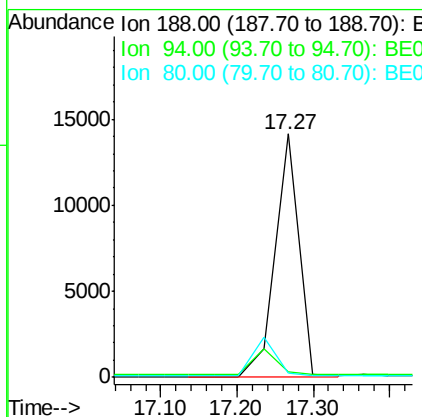
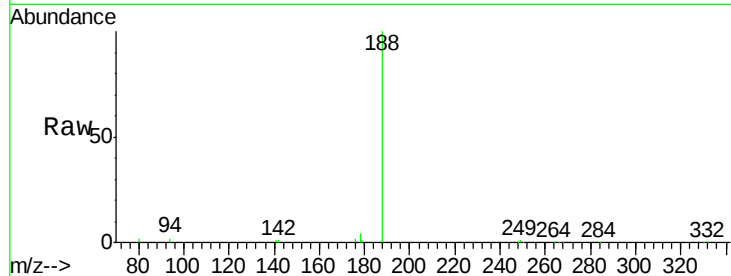
#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.27 min Scan# 1244
Delta R.T. -0.00 min
Lab File: BE093461.D
Acq: 13 Jul 2017 16:41

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion	Ratio	Resp	Lower	Upper
188	100	30975		
94	2.4	11.3	16.9#	
80	1.8	11.7	17.5#	

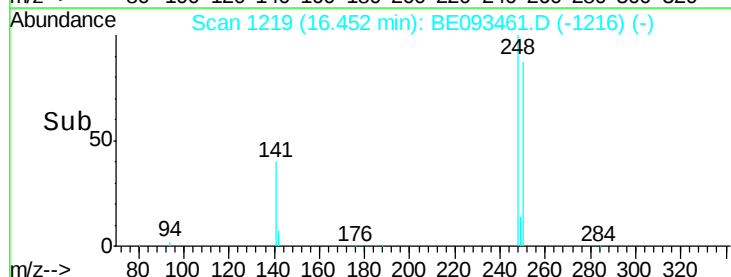
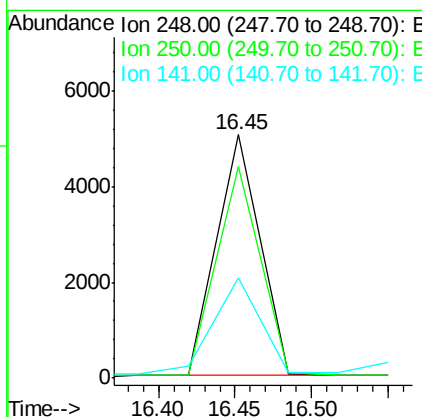
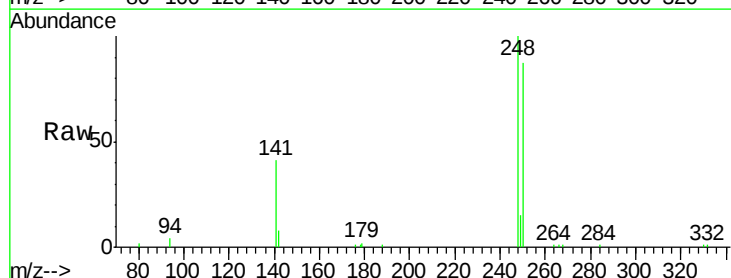
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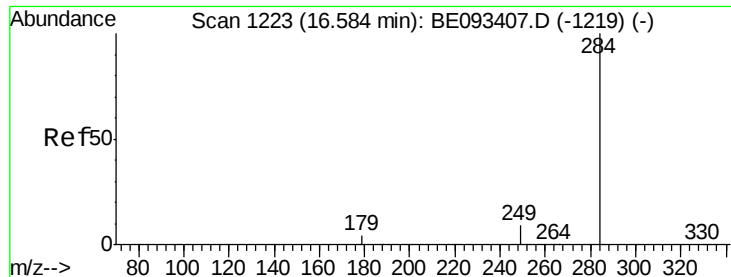
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#20
4-Bromophenyl-phenylether
Concen: 0.583 ng
RT: 16.45 min Scan# 1219
Delta R.T. -0.00 min
Lab File: BE093461.D
Acq: 13 Jul 2017 16:41

Tgt Ion	Ratio	Resp	Lower	Upper
248	100	9903		
250	87.0	40.8	61.2#	
141	41.0	161.6	242.4#	





#21

Hexachlorobenzene

Concen: 0.507 ng

RT: 16.58 min Scan# 1223

Delta R.T. -0.00 min

Lab File: BE093461.D

Acq: 13 Jul 2017 16:41

Instrument :

BNA_E

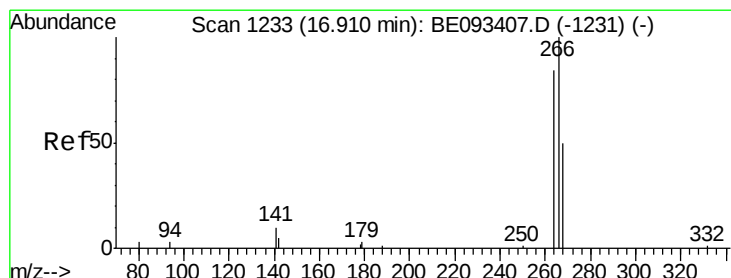
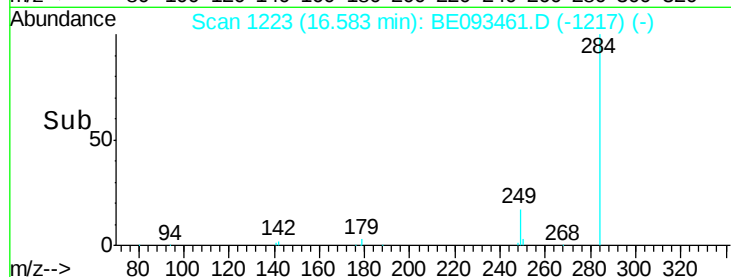
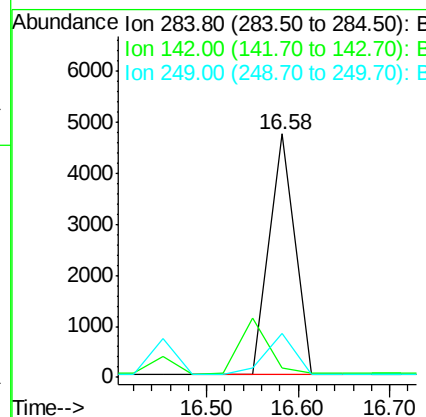
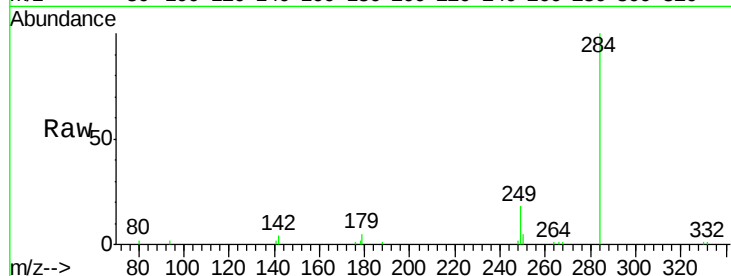
ClientSampleId :

SSTDCCC0.4EC

Tgt Ion:	284	Resp:	9304
Ion Ratio	Lower	Upper	
284	100		
142	0.0	0.0	0.0
249	19.4	0.0	0.0#

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#22

Pentachlorophenol

Concen: 0.603 ng

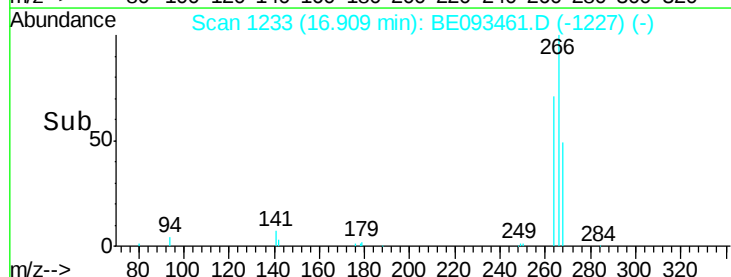
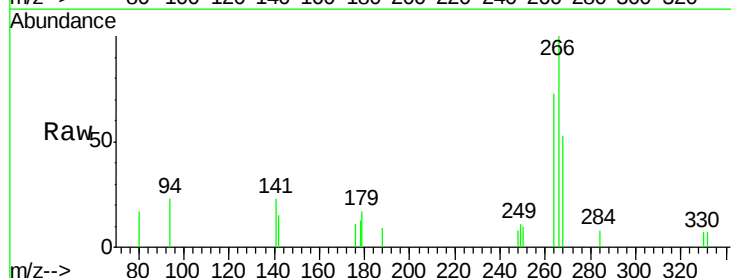
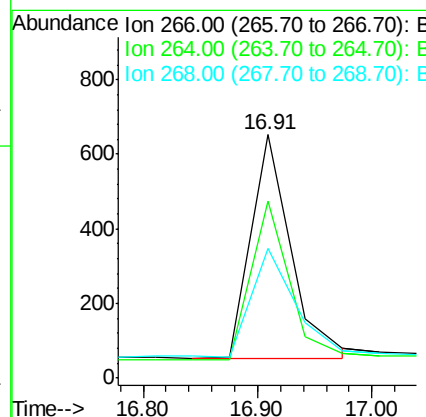
RT: 16.91 min Scan# 1233

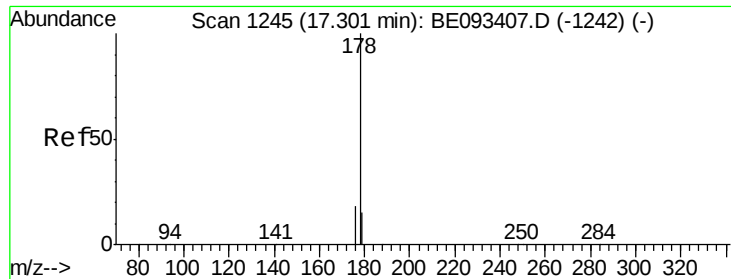
Delta R.T. -0.00 min

Lab File: BE093461.D

Acq: 13 Jul 2017 16:41

Tgt Ion:	266	Resp:	1439
Ion Ratio	Lower	Upper	
266	100		
264	72.7	58.2	87.2
268	53.4	71.9	107.9#





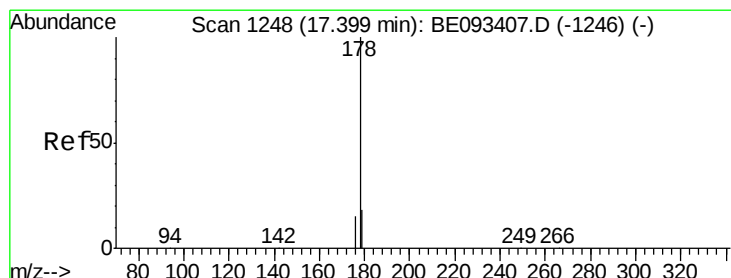
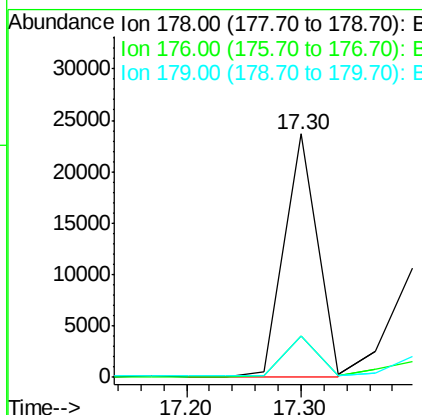
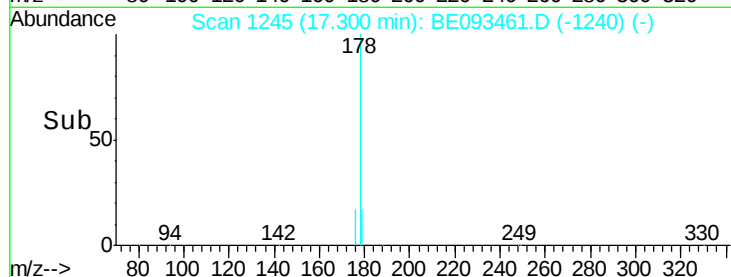
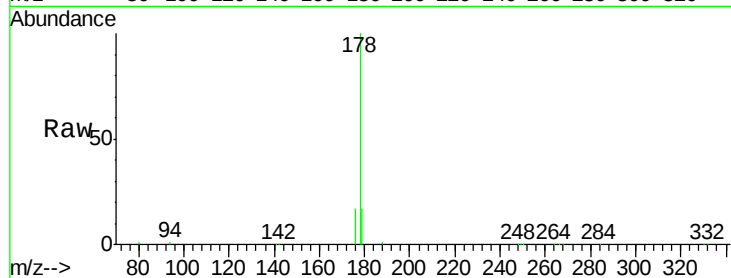
#23
Phenanthrene
Concen: 0.420 ng
RT: 17.30 min Scan# 1245
Delta R.T. -0.00 min
Lab File: BE093461.D
Acq: 13 Jul 2017 16:41

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion	Ratio	Lower	Upper
178	100		
176	17.0	15.0	22.4
179	16.5	12.7	19.1

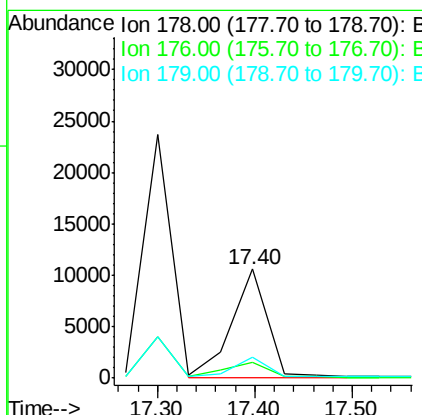
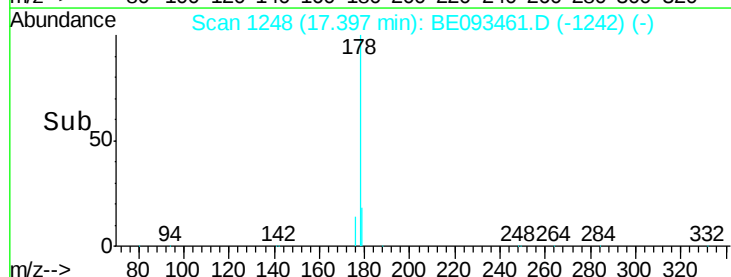
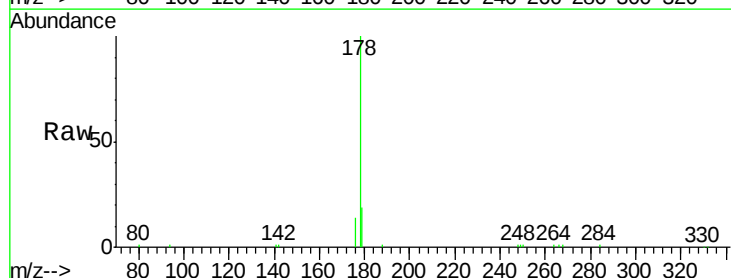
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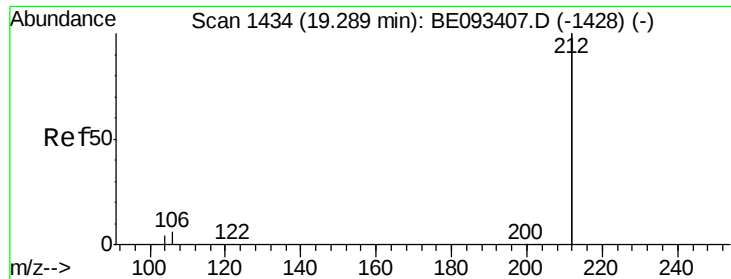
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#24
Anthracene
Concen: 0.396 ng m
RT: 17.40 min Scan# 1248
Delta R.T. -0.00 min
Lab File: BE093461.D
Acq: 13 Jul 2017 16:41

Tgt Ion	Ratio	Lower	Upper
178	100		
176	30.1	14.6	22.0#
179	28.6	12.0	18.0#





#25

Fluoranthene-d10

Concen: 0.431 ng

RT: 19.28 min Scan# 1433

Delta R.T. -0.01 min

Lab File: BE093461.D

Acq: 13 Jul 2017 16:41

Instrument :

BNA_E

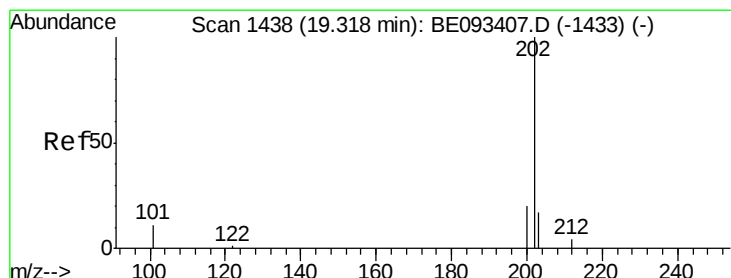
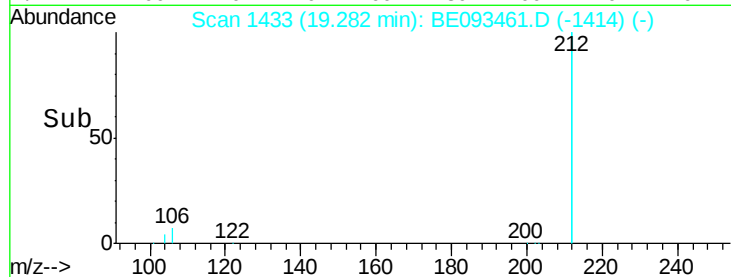
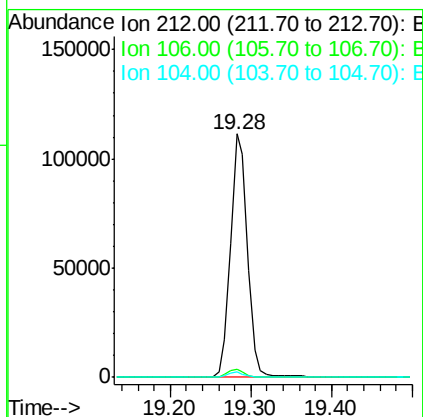
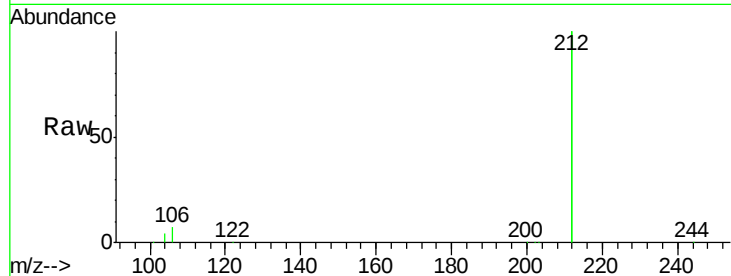
ClientSampleId :

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Tgt Ion	Ratio	Resp	Lower	Upper
212	100	161033		
106	3.4		2.4	3.6
104	1.9		1.6	2.4

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#26

Fluoranthene

Concen: 0.430 ng

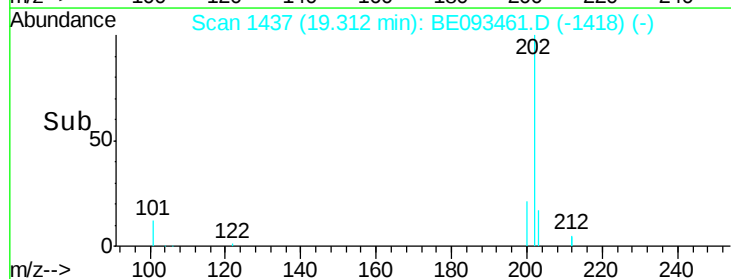
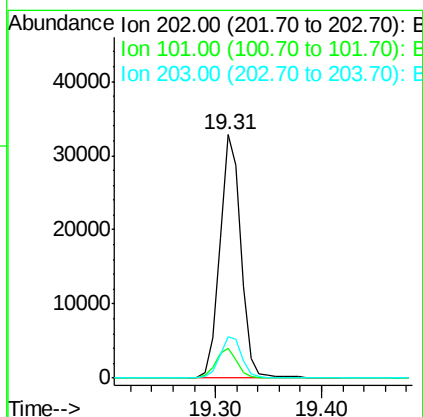
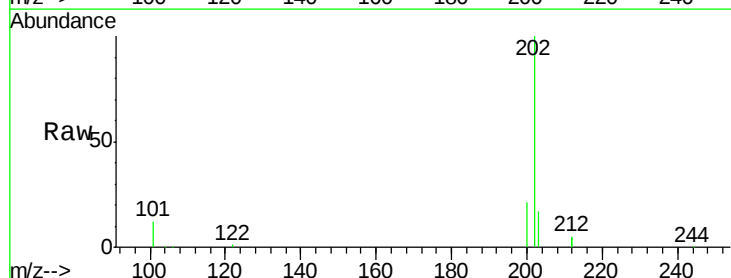
RT: 19.31 min Scan# 1437

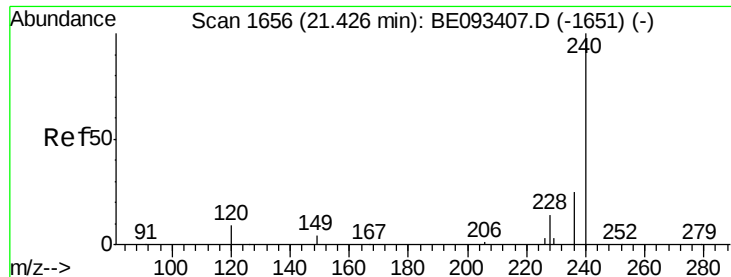
Delta R.T. -0.01 min

Lab File: BE093461.D

Acq: 13 Jul 2017 16:41

Tgt Ion	Ratio	Resp	Lower	Upper
202	100	45550		
101	12.1		9.6	14.4
203	17.2		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: BE093461.D

Acq: 13 Jul 2017 16:41

Instrument :

BNA_E

ClientSampleId :

SSTDCCC0.4EC

Tgt Ion: 240 Resp: 39107

Ion Ratio Lower Upper

240 100

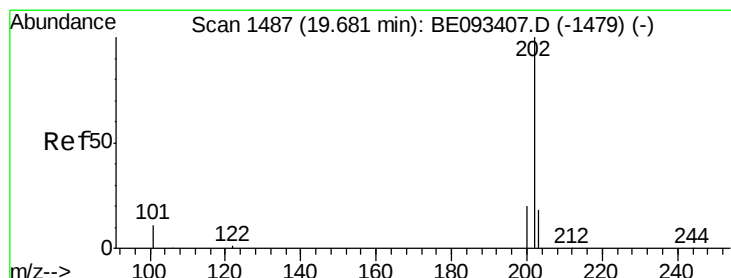
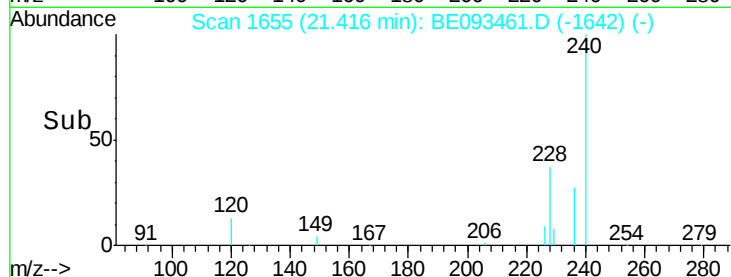
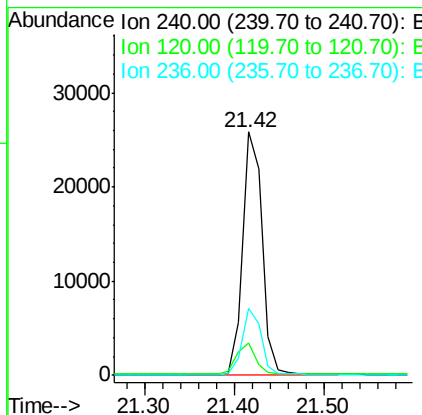
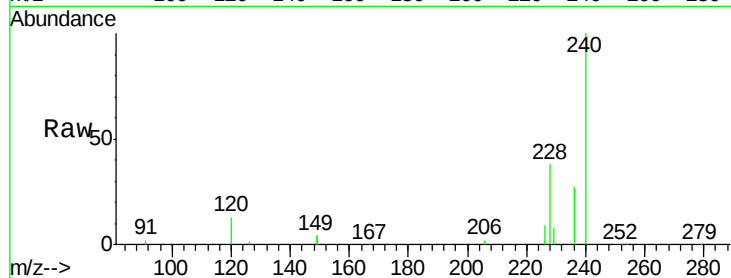
120 13.3 4.6 7.0#

236 27.4 20.8 31.2

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#28

Pyrene

Concen: 0.420 ng

RT: 19.67 min Scan# 1486

Delta R.T. -0.01 min

Lab File: BE093461.D

Acq: 13 Jul 2017 16:41

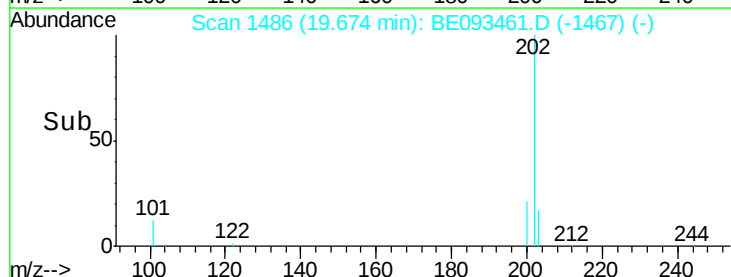
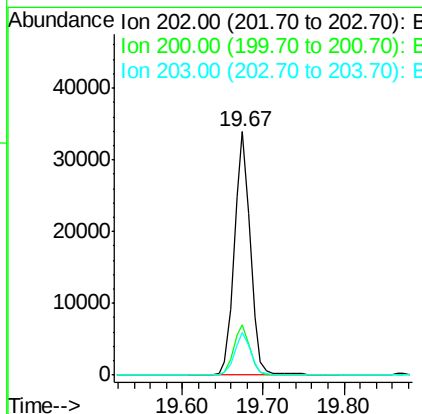
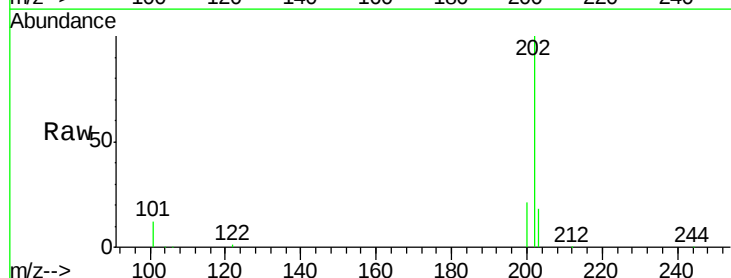
Tgt Ion: 202 Resp: 46118

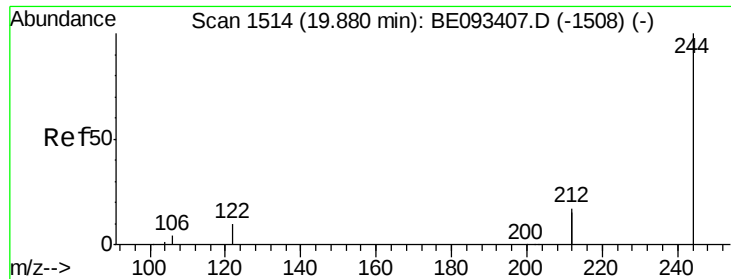
Ion Ratio Lower Upper

202 100

200 20.8 0.0 0.0#

203 17.5 13.7 20.5





#29

Terphenyl-d14

Concen: 0.415 ng

RT: 19.87 min Scan# 1513

Delta R.T. -0.01 min

Lab File: BE093461.D

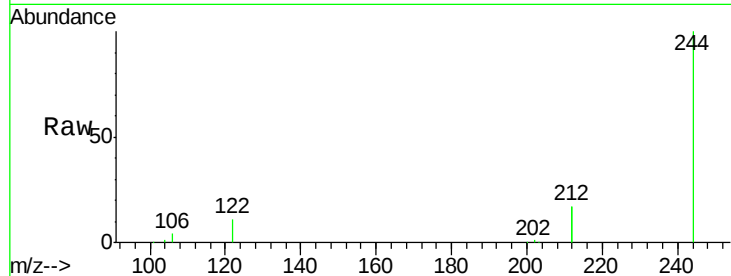
Acq: 13 Jul 2017 16:41

Instrument :

BNA_E

ClientSampleId :

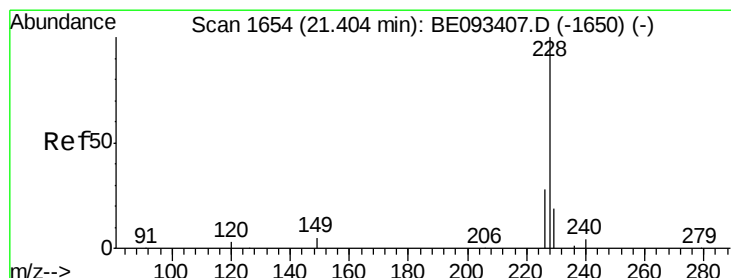
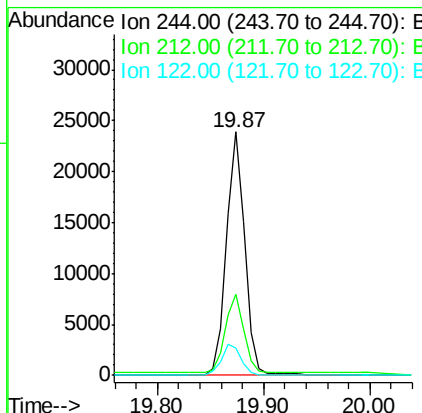
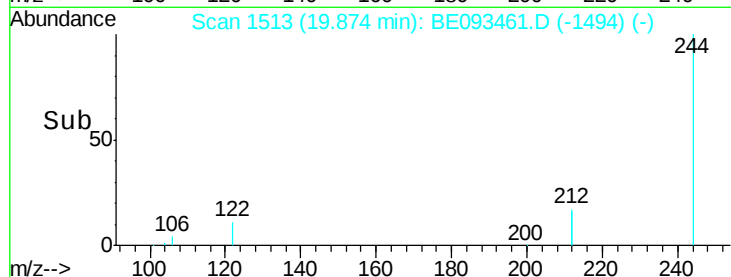
SSTDCCC0.4EC



Tgt Ion	Ratio	Lower	Upper
244	100		
212	33.1	10.6	16.0#
122	11.2	15.4	23.0#

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#30

Benzo(a)anthracene

Concen: 0.385 ng

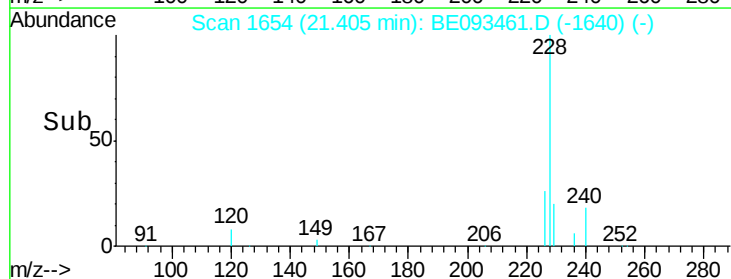
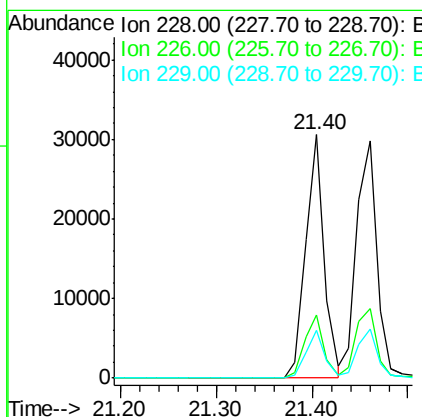
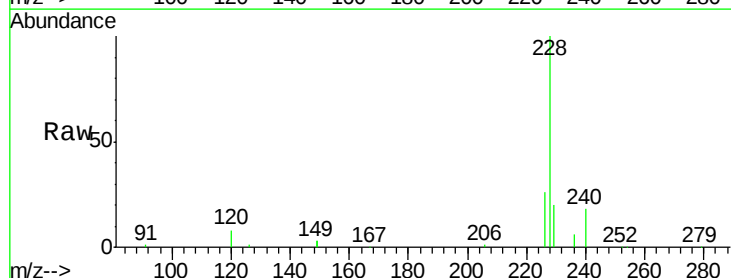
RT: 21.40 min Scan# 1654

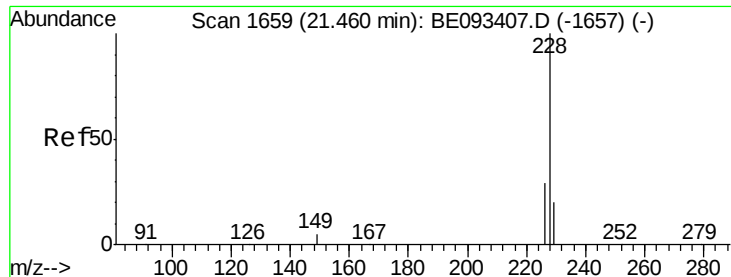
Delta R.T. 0.00 min

Lab File: BE093461.D

Acq: 13 Jul 2017 16:41

Tgt Ion	Ratio	Lower	Upper
228	100		
226	26.0	19.7	29.5
229	19.9	19.2	28.8





#31

Chrysene

Concen: 0.399 ng

RT: 21.46 min Scan# 1659

Delta R.T. 0.00 min

Lab File: BE093461.D

Acq: 13 Jul 2017 16:41

Instrument :

BNA_E

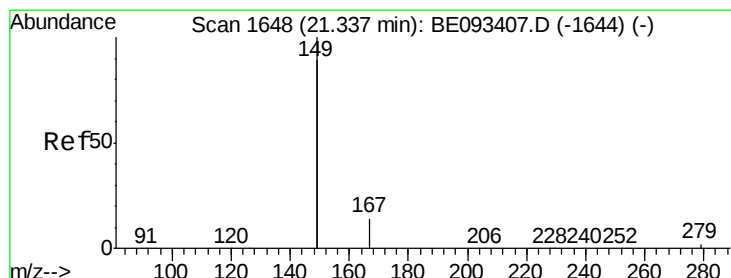
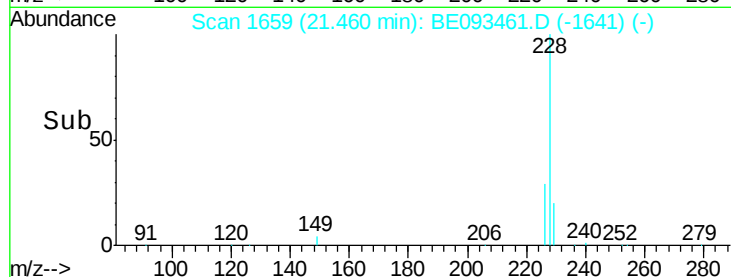
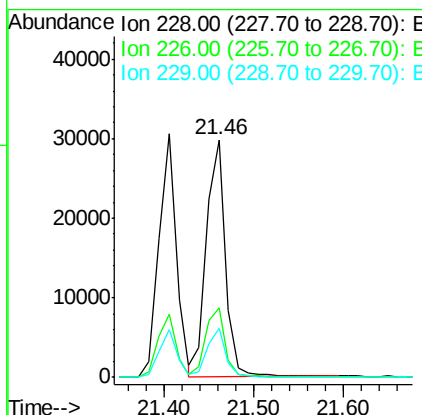
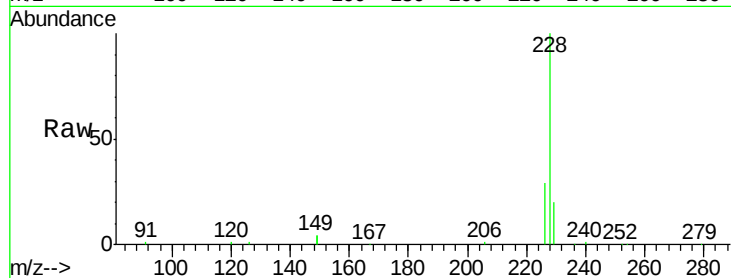
ClientSampleId :

SSTDCCC0.4EC

Tgt Ion:	228	Resp:	44077
Ion Ratio	Lower	Upper	
228	100		
226	29.2	21.5	32.3
229	20.4	18.6	28.0

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#32

Bis(2-ethylhexyl)phthalate

Concen: 0.371 ng

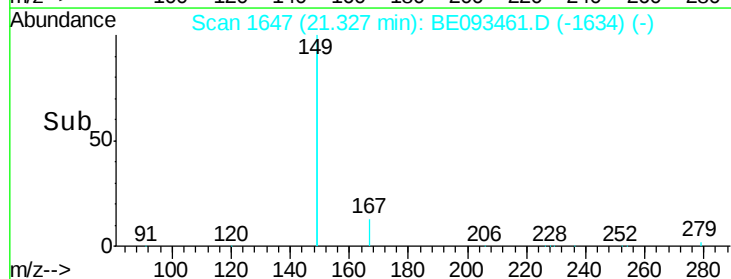
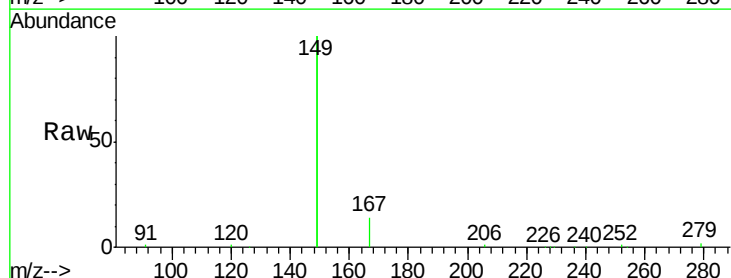
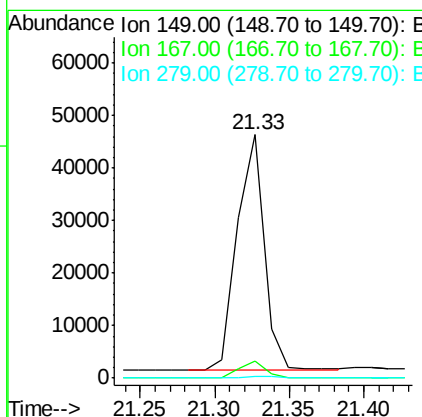
RT: 21.33 min Scan# 1647

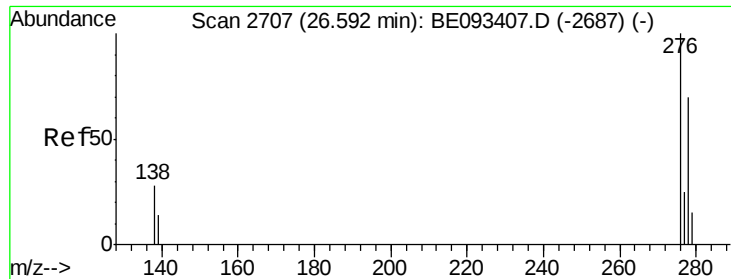
Delta R.T. -0.01 min

Lab File: BE093461.D

Acq: 13 Jul 2017 16:41

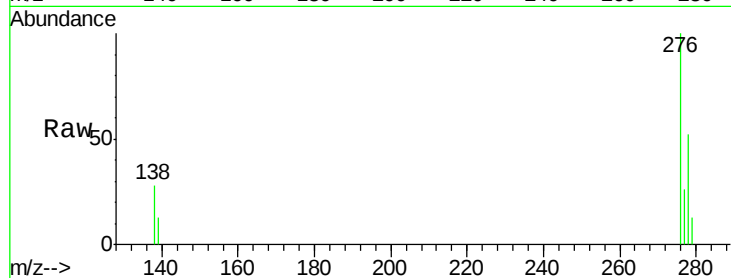
Tgt Ion:	149	Resp:	56478
Ion Ratio	Lower	Upper	
149	100		
167	6.6	20.1	30.1#
279	0.9	2.2	3.4#





#33
 Indeno(1,2,3-cd)pyrene
 Concen: 0.424 ng
 RT: 26.57 min Scan# 2703
 Delta R.T. -0.02 min
 Lab File: BE093461.D
 Acq: 13 Jul 2017 16:41

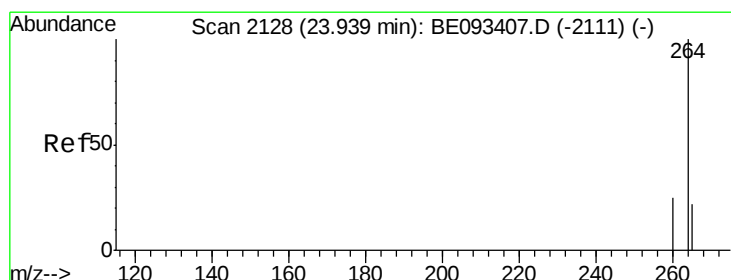
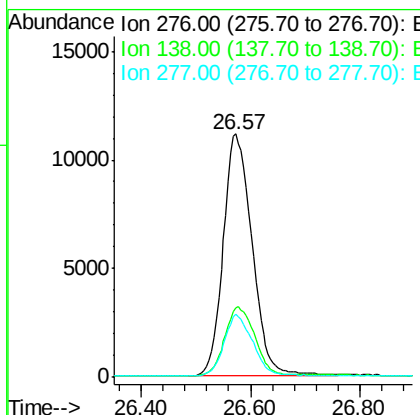
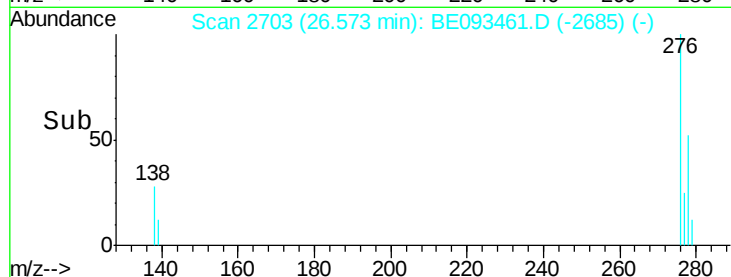
Instrument :
 BNA_E
 ClientSampleId :
 SSTDCCC0.4EC



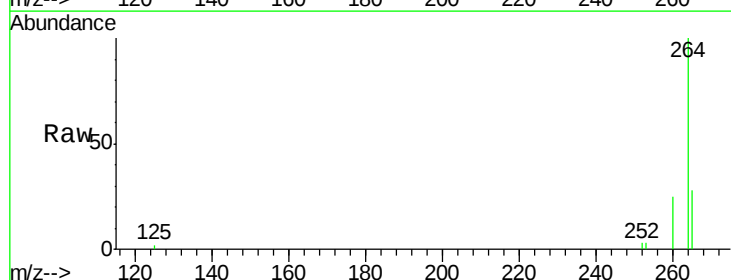
Tgt Ion	Ratio	Lower	Upper
276	100		
138	29.1	27.4	41.2
277	24.9	20.1	30.1

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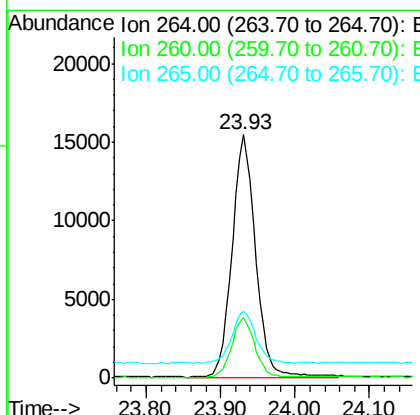
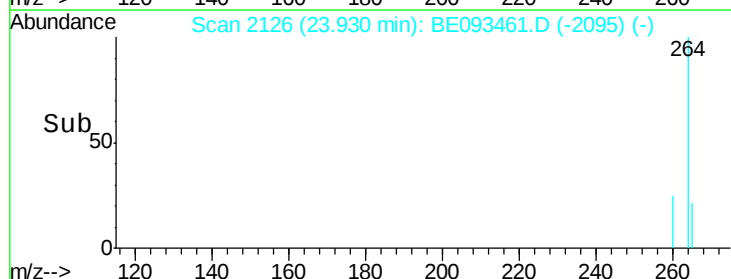
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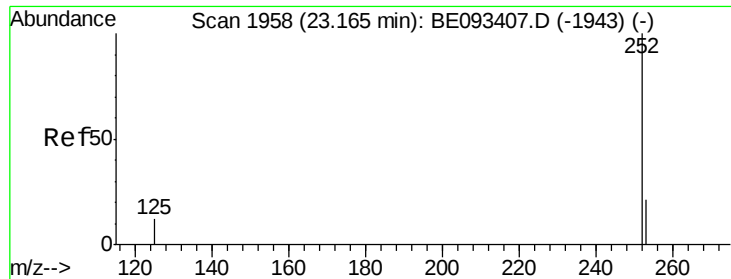


#34
 Perylene-d12
 Concen: 0.400 ng
 RT: 23.93 min Scan# 2126
 Delta R.T. -0.01 min
 Lab File: BE093461.D
 Acq: 13 Jul 2017 16:41



Tgt Ion	Ratio	Lower	Upper
264	100		
260	24.8	21.0	31.4
265	27.7	24.6	36.8





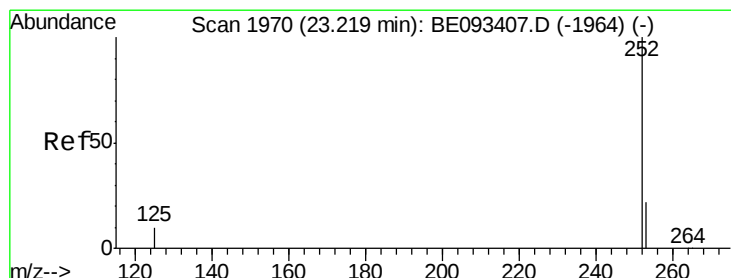
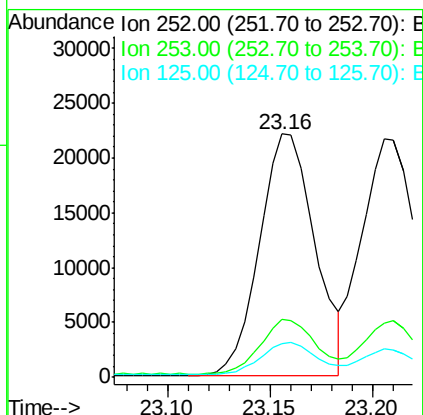
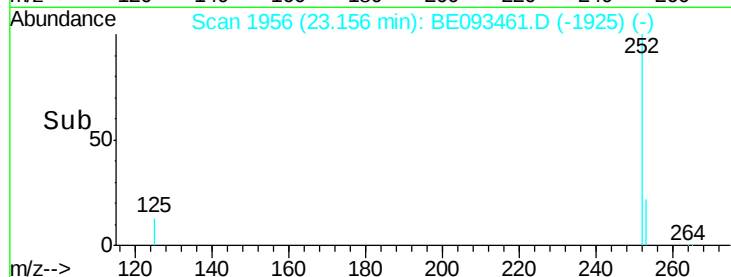
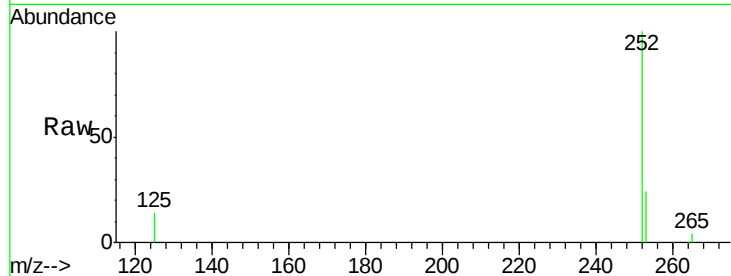
#35
Benzo(b)fluoranthene
Concen: 0.383 ng
RT: 23.16 min Scan# 1956
Delta R.T. -0.01 min
Lab File: BE093461.D
Acq: 13 Jul 2017 16:41

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion	Ratio	Lower	Upper
252	100		
253	23.6	18.5	27.7
125	13.9	13.4	20.0

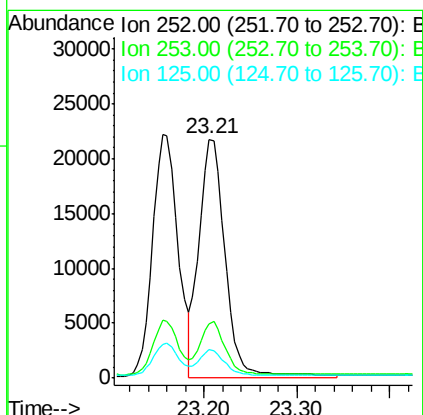
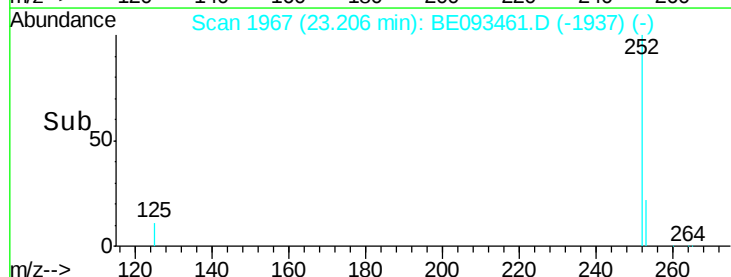
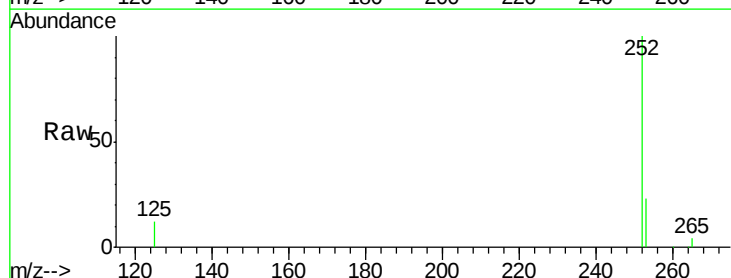
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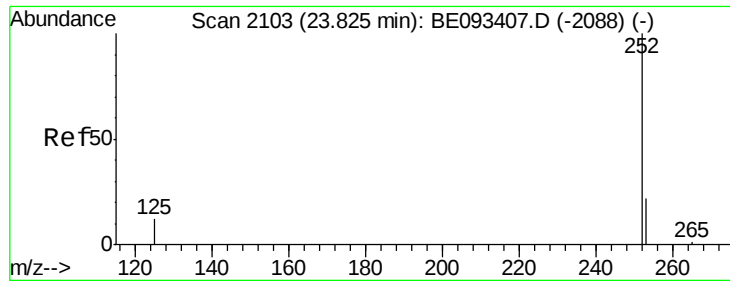
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#36
Benzo(k)fluoranthene
Concen: 0.409 ng m
RT: 23.21 min Scan# 1967
Delta R.T. -0.01 min
Lab File: BE093461.D
Acq: 13 Jul 2017 16:41

Tgt Ion	Ratio	Lower	Upper
252	100		
253	22.9	20.3	30.5
125	11.8	12.2	18.4#





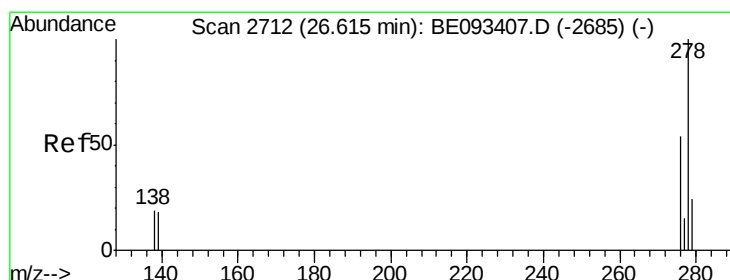
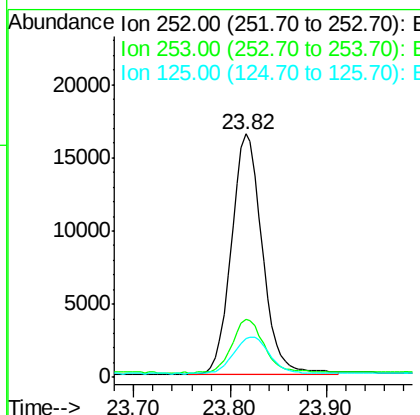
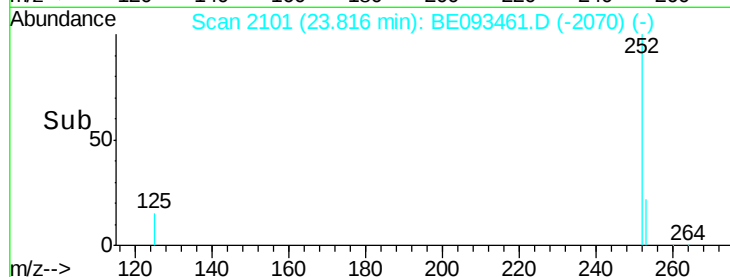
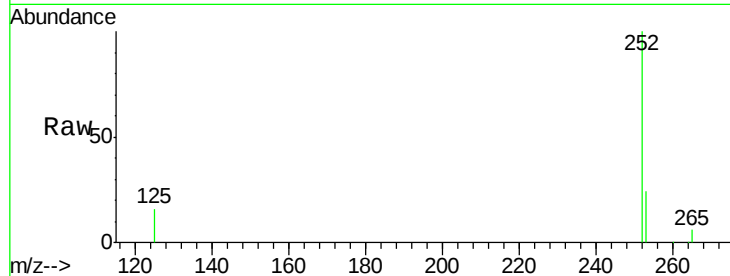
#37
Benzo(a)pyrene
Concen: 0.388 ng
RT: 23.82 min Scan# 2101
Delta R.T. -0.01 min
Lab File: BE093461.D
Acq: 13 Jul 2017 16:41

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion	Ratio	Lower	Upper
252	100		
253	24.1	19.9	29.9
125	15.9	14.6	21.8

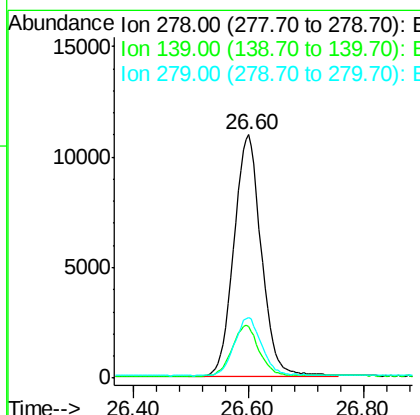
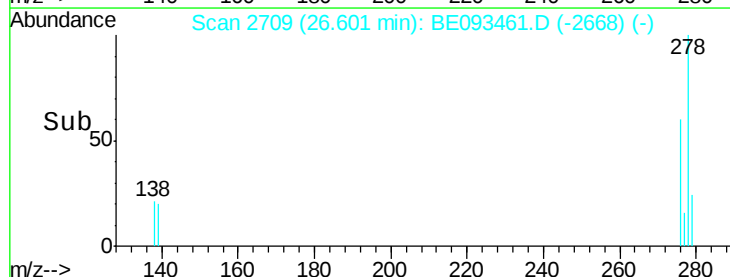
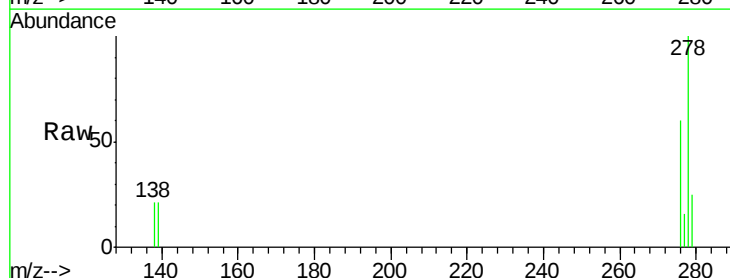
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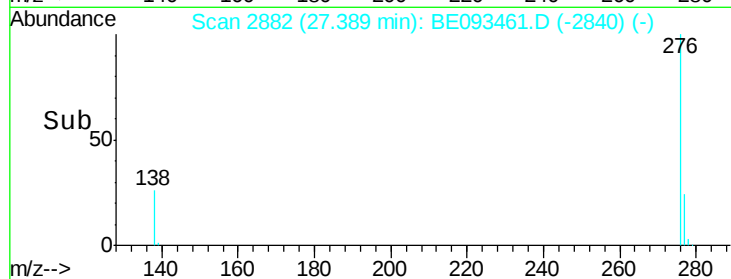
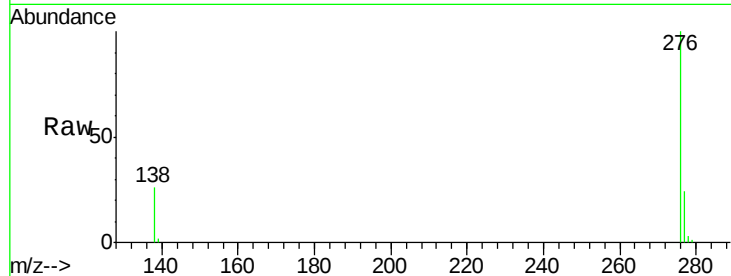
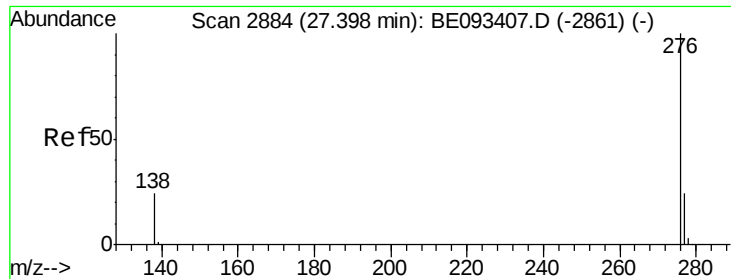
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#38
Dibenzo(a,h)anthracene
Concen: 0.398 ng
RT: 26.60 min Scan# 2709
Delta R.T. -0.01 min
Lab File: BE093461.D
Acq: 13 Jul 2017 16:41

Tgt Ion	Ratio	Lower	Upper
278	100		
139	20.9	21.4	32.0#
279	24.6	22.2	33.2





#39

Benzo(g,h,i)perylene

Concen: 0.387 ng

RT: 27.39 min Scan# 2882

Delta R.T. -0.01 min

Lab File: BE093461.D

Acq: 13 Jul 2017 16:41

Tgt Ion:	276	Resp:	35989
Ion Ratio	Lower	Upper	
276	100		
277	24.2	21.2	31.8
138	26.3	24.5	36.7

Instrument :

BNA_E

ClientSampleId :

SSTDCCC0.4EC

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