

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE070217\
 Data File : BE093407.D
 Acq On : 2 Jul 2017 10:55
 Operator : SJ/JU
 Sample : SSTDICCC0.4
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 SSTDICCC0.4

Manual Integrations
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Quant Time: Jul 02 12:14:28 2017
 Quant Method : Z:\HPCHEM1\BNA_E\METHODS\8270-SIM-BE070217.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sun Jul 02 11:53:01 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.94	152	3318	0.40	ng	0.00
7) Naphthalene-d8	10.72	136	15939	0.40	ng	0.00
13) Acenaphthene-d10	14.54	164	10158	0.40	ng	0.00
19) Phenanthrene-d10	17.27	188	31866	0.40	ng	0.00
27) Chrysene-d12	21.43	240	37223	0.40	ng	0.00
34) Perylene-d12	23.94	264	30397	0.40	ng	0.00

System Monitoring Compounds						
4) 2-Fluorophenol	5.53	112	3906	0.38	ng	0.00
5) Phenol-d6	7.10	99	5527	0.36	ng	0.00
8) Nitrobenzene-d5	9.08	82	3771	0.40	ng	0.00
11) 2-Methylnaphthalene-d10	12.31	152	9847	0.39	ng	0.00
14) 2,4,6-Tribromophenol	16.03	330	1158m	0.31	ng	0.00
15) 2-Fluorobiphenyl	13.18	172	15189	0.38	ng	0.00
25) Fluoranthene-d10	19.29	212	140712	0.48	ng	0.00
29) Terphenyl-d14	19.88	244	26136	0.38	ng	0.00

Target Compounds				Qvalue		
2) 1,4-Dioxane	3.45	88	2804m	0.409	ng	
3) n-Nitrosodimethylamine	3.76	42	1170	0.352	ng	# 69
6) bis(2-Chloroethyl)ether	7.36	93	4333	0.398	ng	# 98
9) Naphthalene	10.77	128	65088	0.393	ng	# 73
10) Hexachlorobutadiene	11.07	225	2496	0.375	ng	99
12) 2-Methylnaphthalene	12.38	142	10808	0.383	ng	96
16) Acenaphthylene	14.26	152	16013	0.363	ng	# 87
17) Acenaphthene	14.60	154	11873	0.382	ng	99
18) Fluorene	15.59	166	16402	0.384	ng	# 87
20) 4-Bromophenyl-phenylether	16.45	248	6455	0.807	ng	# 26
21) Hexachlorobenzene	16.58	284	6769	0.555	ng	# 100
22) Pentachlorophenol	16.91	266	917m	0.700	ng	
23) Phenanthrene	17.30	178	42473	0.551	ng	99
24) Anthracene	17.40	178	26788m	0.345	ng	
26) Fluoranthene	19.32	202	39684	0.475	ng	99
28) Pyrene	19.68	202	40937	0.417	ng	# 99
30) Benzo(a)anthracene	21.40	228	38266	0.378	ng	92
31) Chrysene	21.46	228	41516	0.392	ng	94
32) Bis(2-ethylhexyl)phthalate	21.34	149	47491	0.316	ng	# 66
33) Indeno(1,2,3-cd)pyrene	26.59	276	35965	0.348	ng	95
35) Benzo(b)fluoranthene	23.16	252	38330	0.402	ng	# 96
36) Benzo(k)fluoranthene	23.22	252	37046	0.387	ng	95
37) Benzo(a)pyrene	23.82	252	32528	0.384	ng	# 95
38) Dibenzo(a,h)anthracene	26.61	278	32154	0.372	ng	# 90
39) Benzo(g,h,i)perylene	27.40	276	32082	0.364	ng	93

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

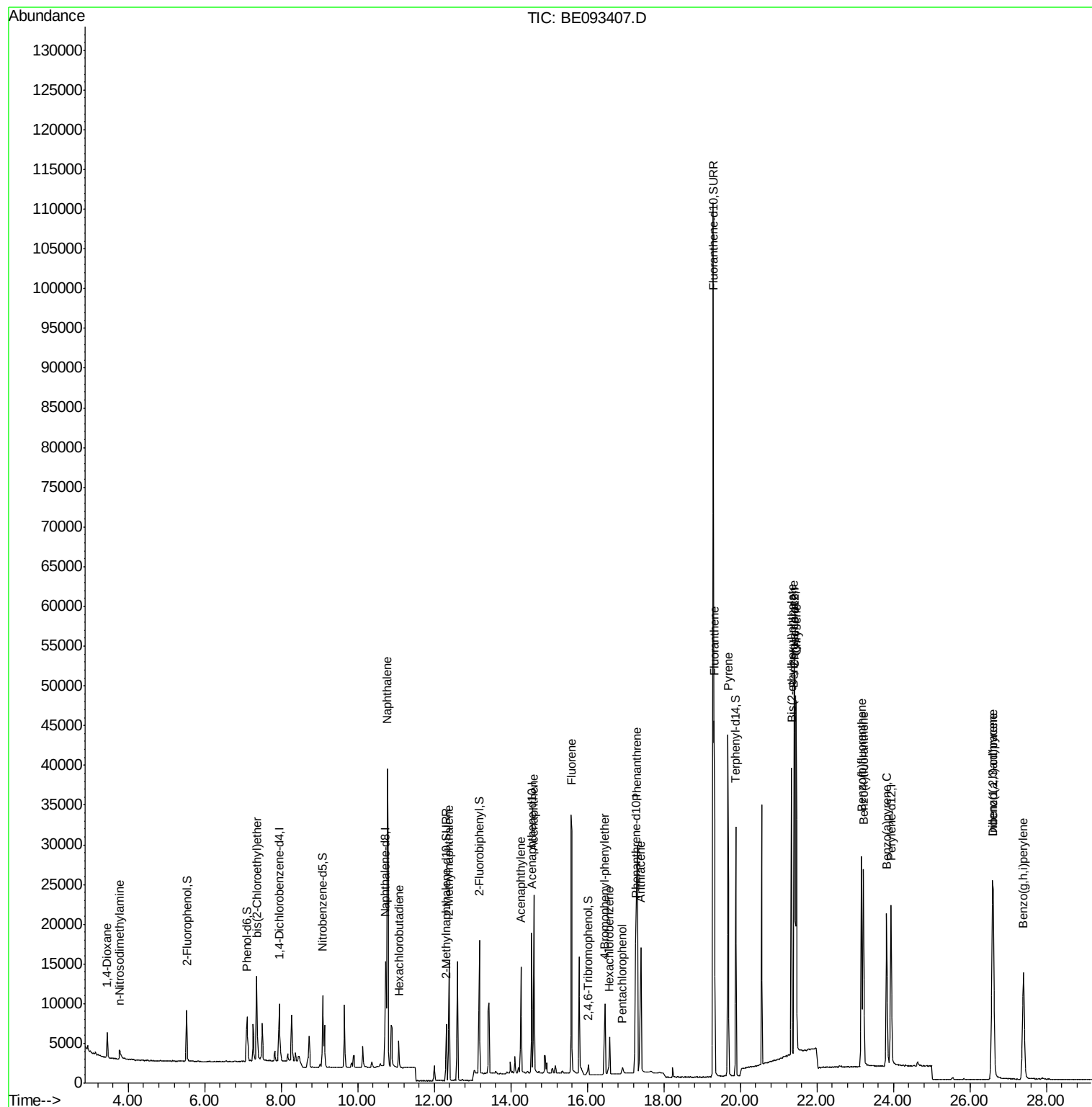
Data Path : Z:\HPCHEM1\BNA_E\DATA\BE070217\
Data File : BE093407.D
Acq On : 2 Jul 2017 10:55
Operator : SJ/JU
Sample : SSTDICCC0.4
Misc :
ALS Vial : 4 Sample Multiplier: 1

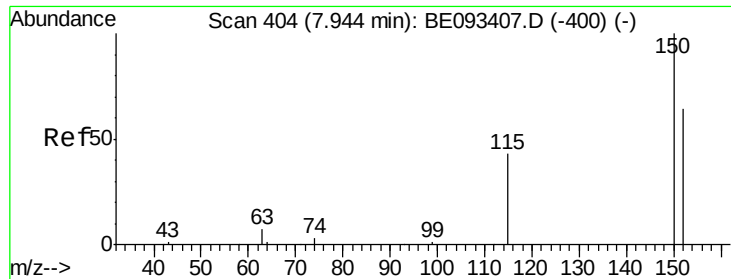
Instrument :
BNA_E
ClientSampleId :
SSTDICCC0.4

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Quant Time: Jul 02 12:14:28 2017
Quant Method : Z:\HPCHEM1\BNA_E\METHODS\8270-SIM-BE070217.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Sun Jul 02 11:53:01 2017
Response via : Initial Calibration





#1

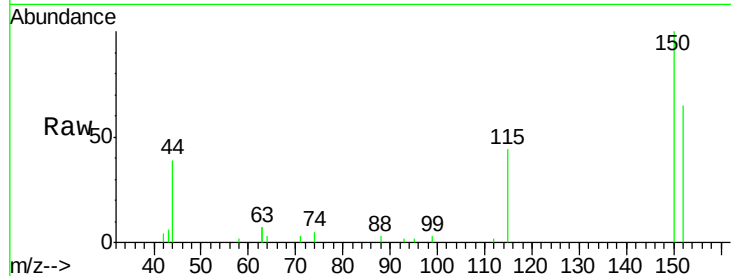
1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 7.94 min Scan# 404
Delta R.T. 0.00 min
Lab File: BE093407.D
Acq: 2 Jul 2017 10:55

Instrument :
BNA_E
ClientSampleId :
SSTDICCC0.4

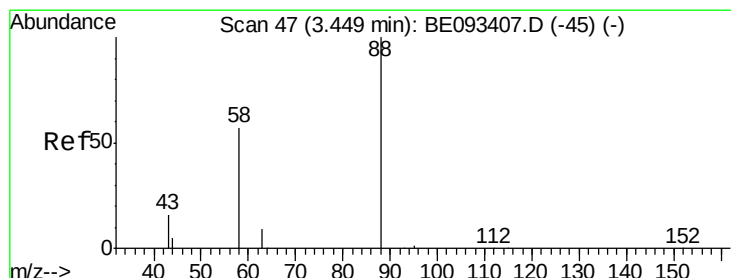
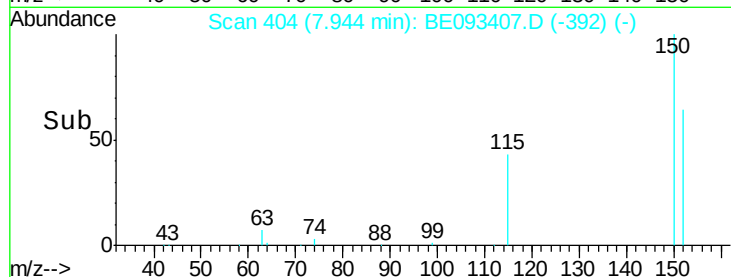
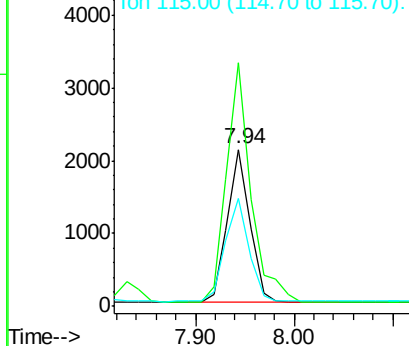
Tgt Ion	Ratio	Lower	Upper
152	100		
150	154.9	125.1	187.7
115	68.5	55.7	83.5

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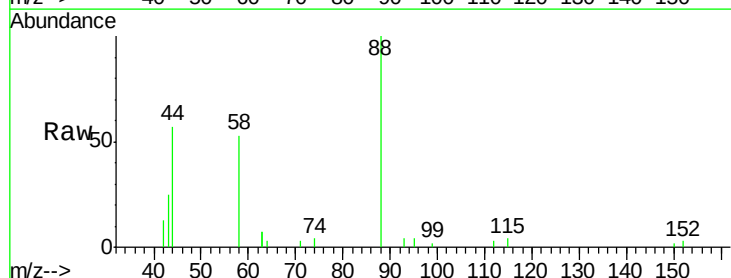
Abundance Ion 152.00 (151.70 to 152.70): E
Ion 150.00 (149.70 to 150.70): E
Ion 115.00 (114.70 to 115.70): E



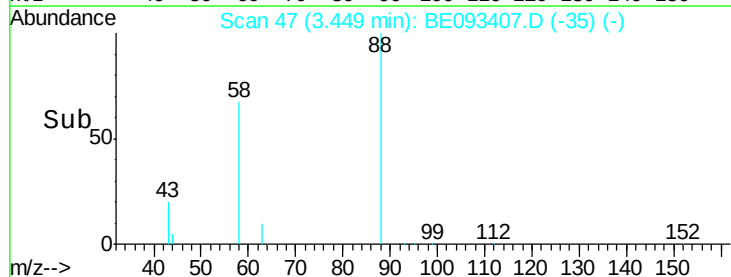
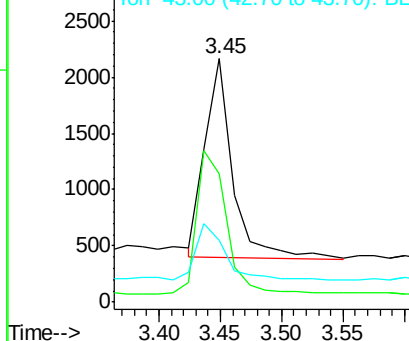
#2

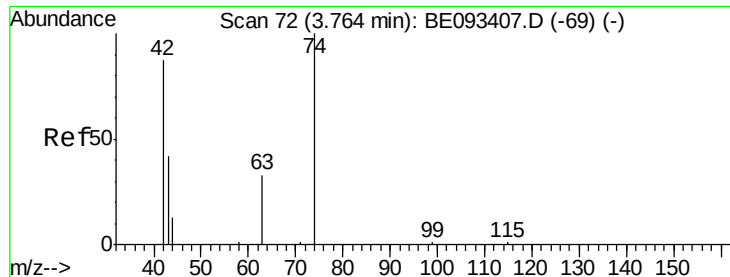
1,4-Dioxane
Concen: 0.409 ng m
RT: 3.45 min Scan# 47
Delta R.T. 0.00 min
Lab File: BE093407.D
Acq: 2 Jul 2017 10:55

Tgt Ion	Ratio	Lower	Upper
88	100		
58	77.2	62.2	93.4
43	30.3	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

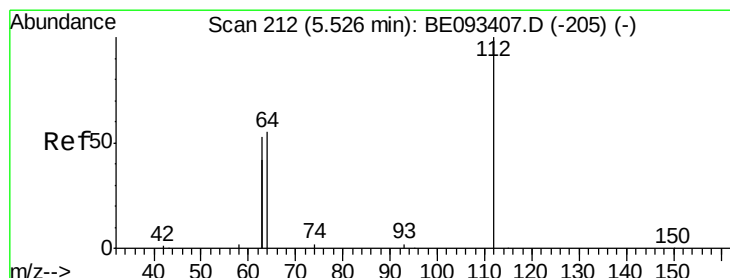
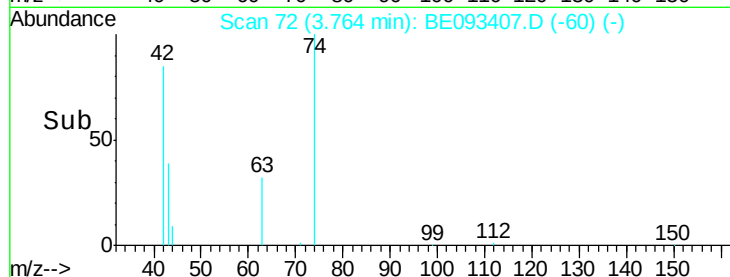
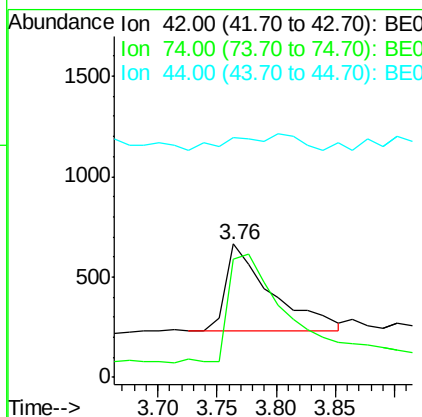
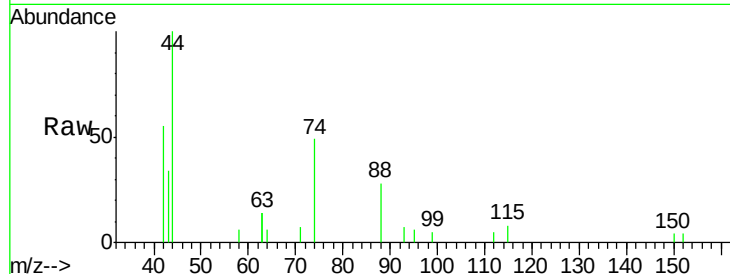
n-Nitrosodimethylamine
 Concen: 0.352 ng
 RT: 3.76 min Scan# 72
 Delta R.T. 0.00 min
 Lab File: BE093407.D
 Acq: 2 Jul 2017 10:55

Instrument :
 BNA_E
 ClientSampleId :
 SSTDICC0.4

Tgt Ion	Ratio	Lower	Upper
42	100		
74	159.1	99.1	148.7#
44	0.0	7.4	11.2#

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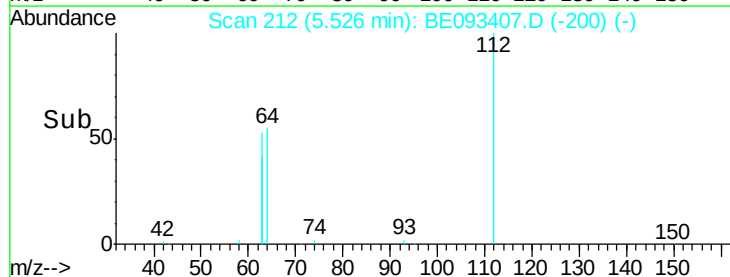
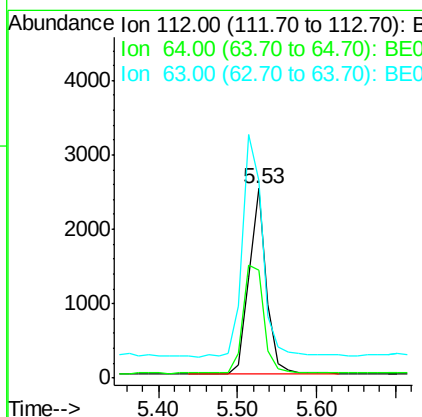
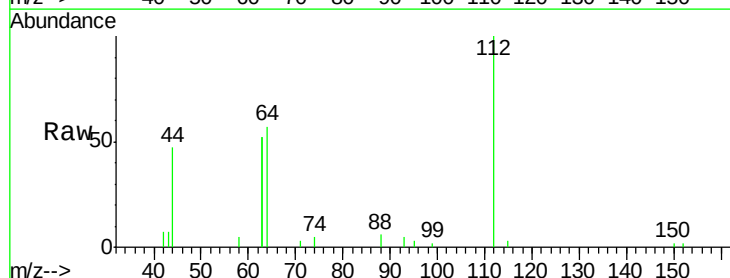
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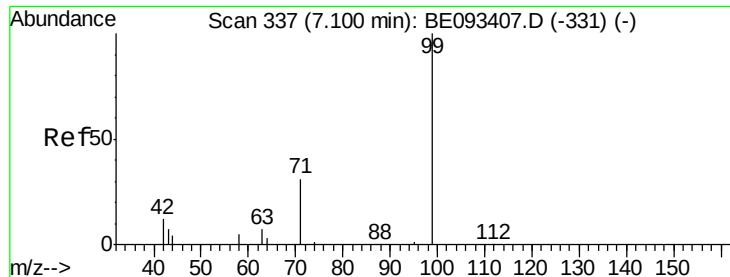


#4

2-Fluorophenol
 Concen: 0.378 ng
 RT: 5.53 min Scan# 212
 Delta R.T. 0.00 min
 Lab File: BE093407.D
 Acq: 2 Jul 2017 10:55

Tgt Ion	Ratio	Lower	Upper
112	100		
64	68.2	56.4	84.6
63	134.8	29.3	43.9#





#5

Phenol-d6

Concen: 0.358 ng

RT: 7.10 min Scan# 337

Delta R.T. 0.00 min

Lab File: BE093407.D

Acq: 2 Jul 2017 10:55

Instrument :

BNA_E

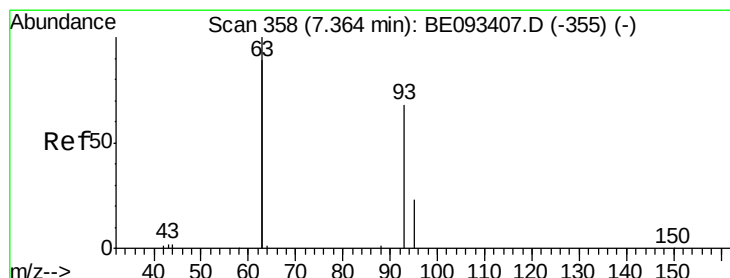
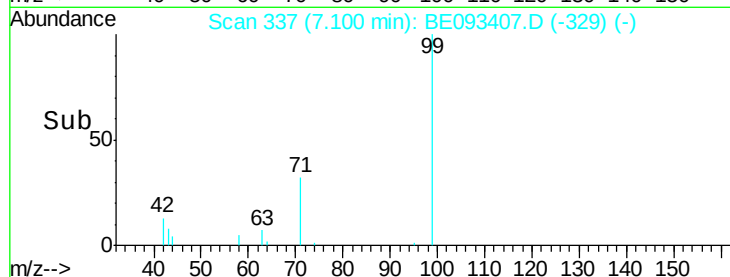
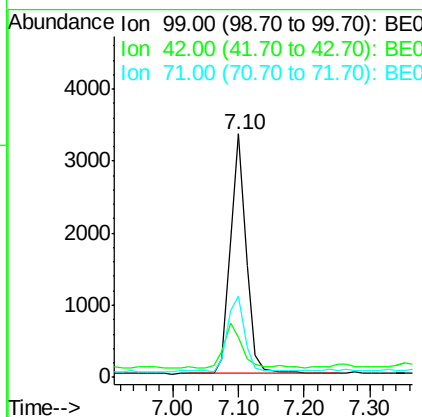
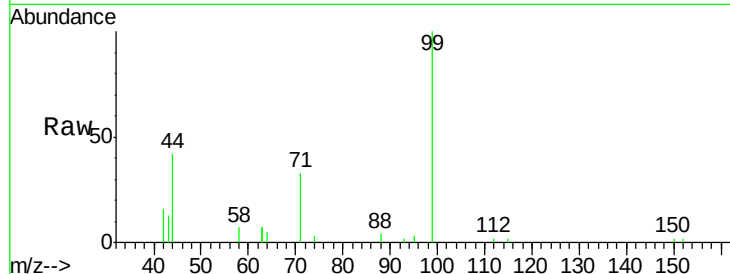
ClientSampleId :

SSTDICCC0.4

Tgt Ion:	99	Resp:	5527
Ion	Ratio	Lower	Upper
99	100		
42	22.8	0.0	0.0#
71	33.8	0.0	0.0#

Manual Integrations
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#6

bis(2-Chloroethyl)ether

Concen: 0.398 ng

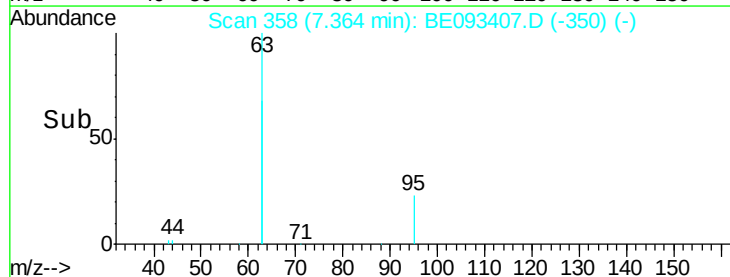
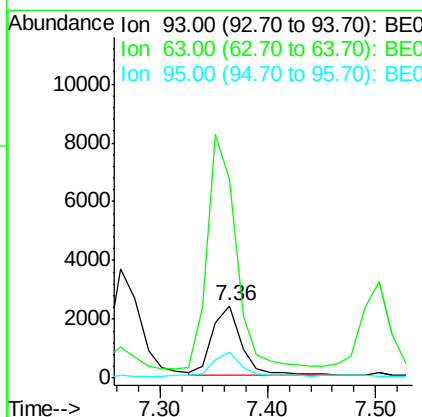
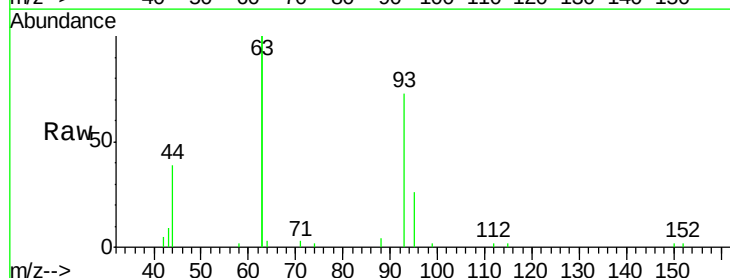
RT: 7.36 min Scan# 358

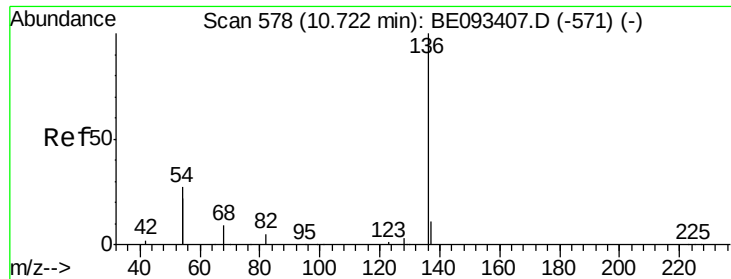
Delta R.T. 0.00 min

Lab File: BE093407.D

Acq: 2 Jul 2017 10:55

Tgt Ion:	93	Resp:	4333
Ion	Ratio	Lower	Upper
93	100		
63	341.6	0.0	0.0#
95	33.1	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: BE093407.D

Acq: 2 Jul 2017 10:55

Instrument :

BNA_E

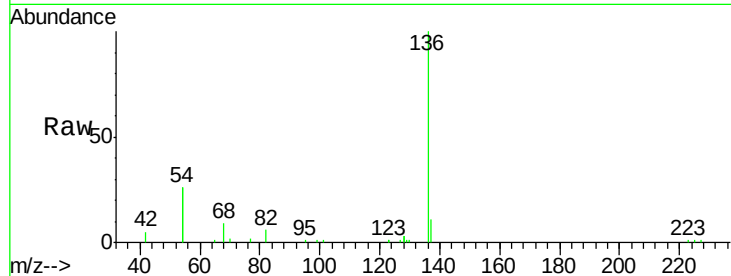
ClientSampleId :

SSTDICCC0.4

Tgt Ion	Ratio	Resp	Lower	Upper
136	100	15939		
137	11.2	9.8	14.8	
54	52.9	10.3	15.5#	
68	9.5	9.0	13.4	

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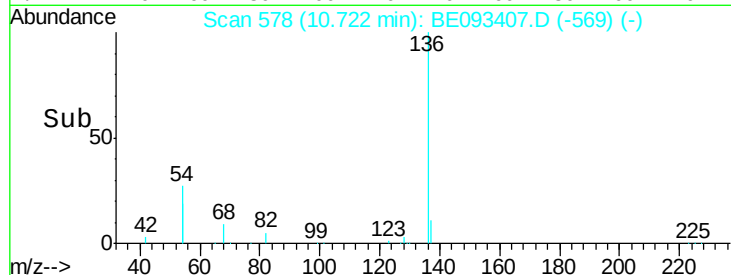
Abundance Ion 136.00 (135.70 to 136.70): E

Ion 137.00 (136.70 to 137.70): E

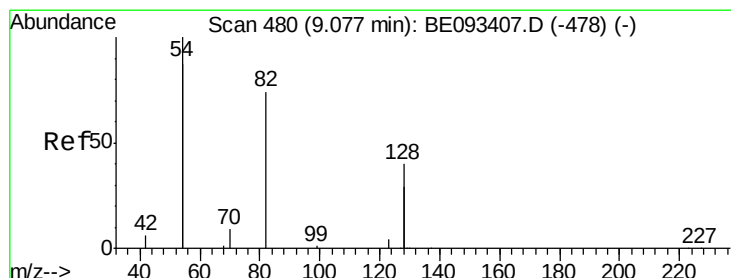
Ion 54.00 (53.70 to 54.70): BE0

Ion 68.00 (67.70 to 68.70): BE0

Time-->



Time-->



#8

Nitrobenzene-d5

Concen: 0.397 ng

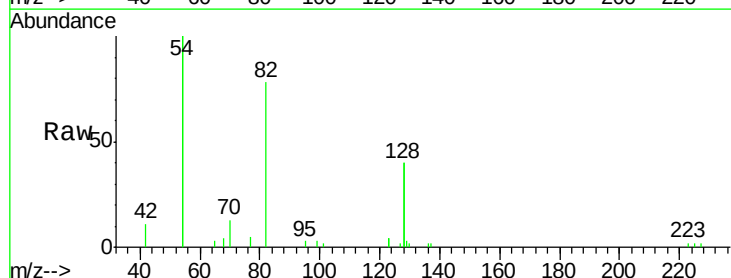
RT: 9.08 min Scan# 480

Delta R.T. 0.00 min

Lab File: BE093407.D

Acq: 2 Jul 2017 10:55

Tgt Ion	Ratio	Resp	Lower	Upper
82	100	3771		
128	102.9	17.0	25.4#	
54	257.1	53.8	80.6#	

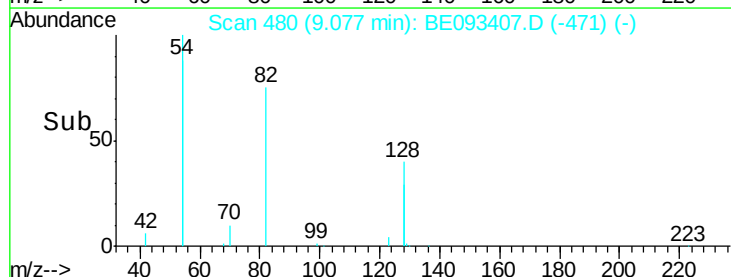


Abundance Ion 82.00 (81.70 to 82.70): BE0

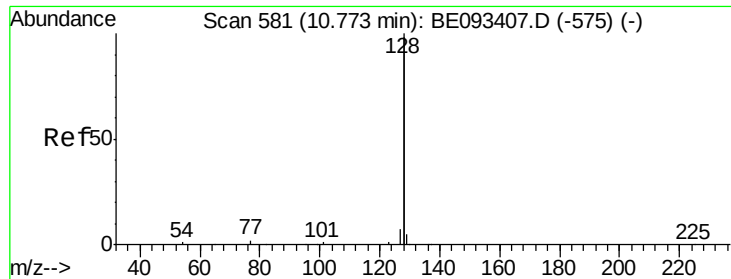
Ion 128.00 (127.70 to 128.70): E

Ion 54.00 (53.70 to 54.70): BE0

Time-->



Time-->



#9

Naphthalene

Concen: 0.393 ng

RT: 10.77 min Scan# 581

Delta R.T. 0.00 min

Lab File: BE093407.D

Acq: 2 Jul 2017 10:55

Instrument :

BNA_E

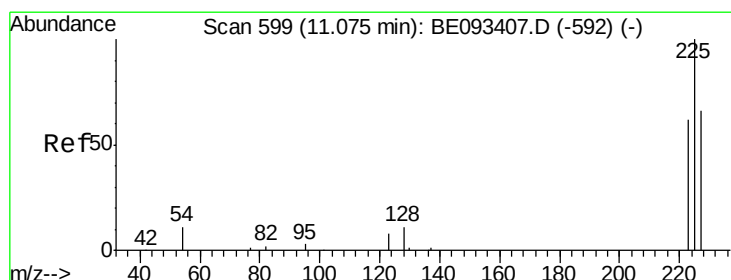
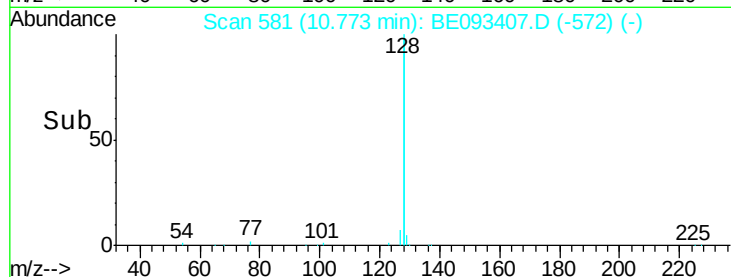
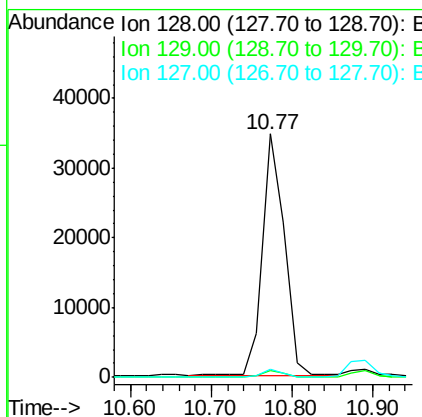
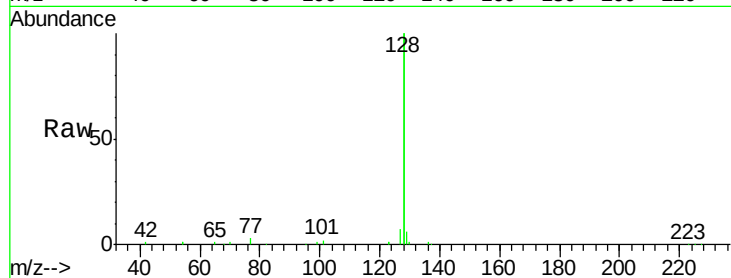
ClientSampleId :

SSTDICCC0.4

Tgt Ion:	128	Resp:	65088
Ion Ratio	Lower	Upper	
128	100		
129	2.8	11.4	17.0#
127	3.5	11.2	16.8#

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#10

Hexachlorobutadiene

Concen: 0.375 ng

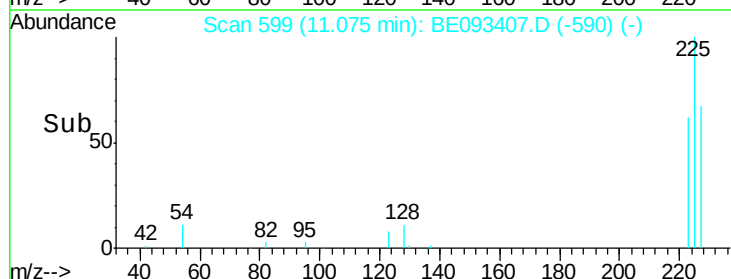
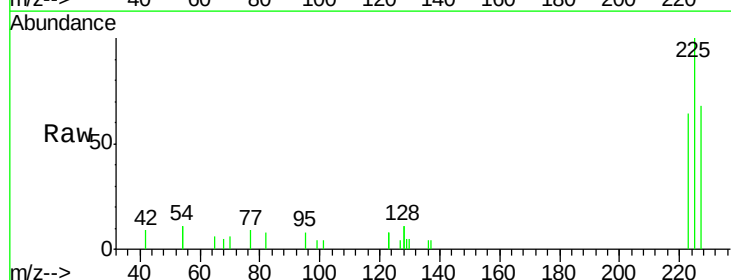
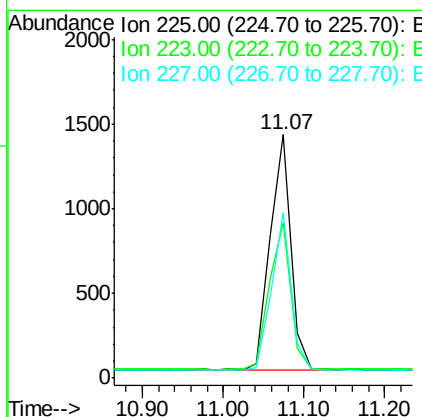
RT: 11.07 min Scan# 599

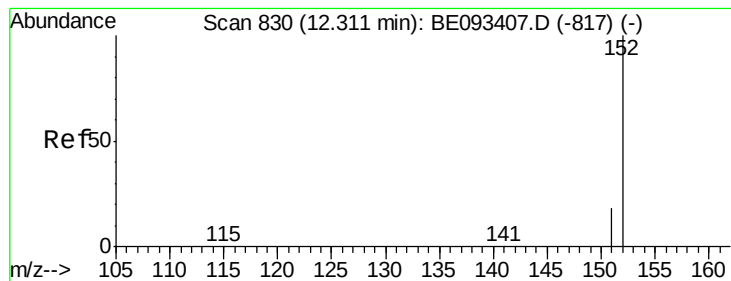
Delta R.T. 0.00 min

Lab File: BE093407.D

Acq: 2 Jul 2017 10:55

Tgt Ion:	225	Resp:	2496
Ion Ratio	Lower	Upper	
225	100		
223	64.0	49.7	74.5
227	62.7	50.3	75.5





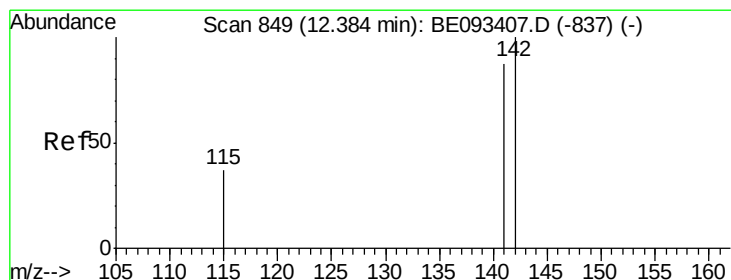
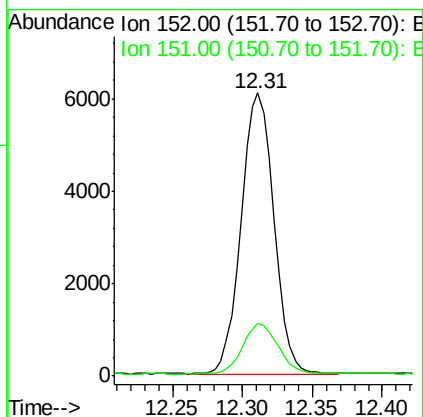
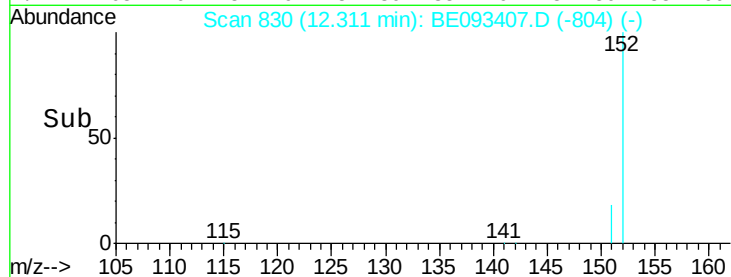
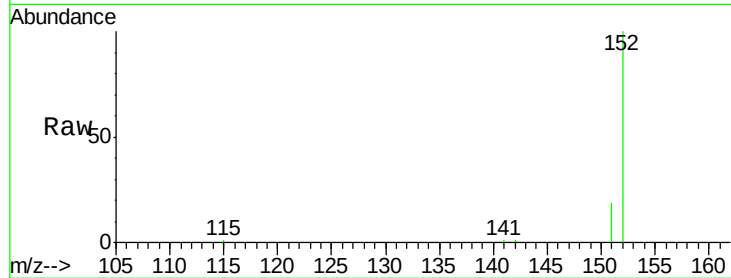
#11
 2-Methylnaphthalene-d10
 Concen: 0.387 ng
 RT: 12.31 min Scan# 830
 Delta R.T. 0.00 min
 Lab File: BE093407.D
 Acq: 2 Jul 2017 10:55

Instrument :
 BNA_E
 ClientSampleId :
 SSTDICC0.4

Tgt Ion:152 Resp: 9847
 Ion Ratio Lower Upper
 152 100
 151 19.3 15.1 22.7

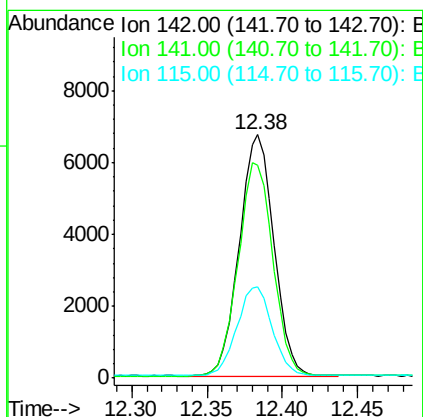
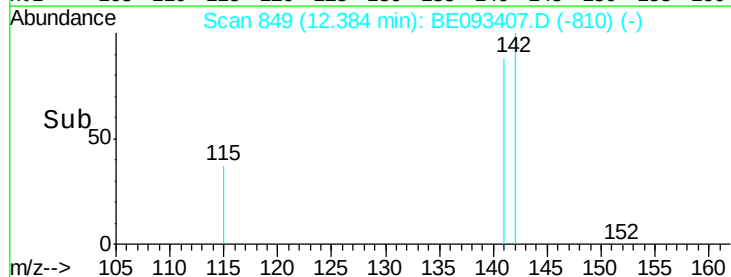
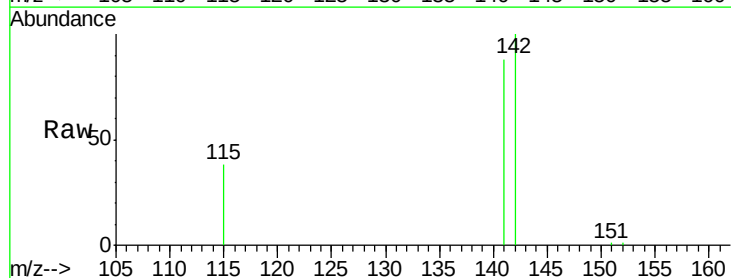
Manual Integrations
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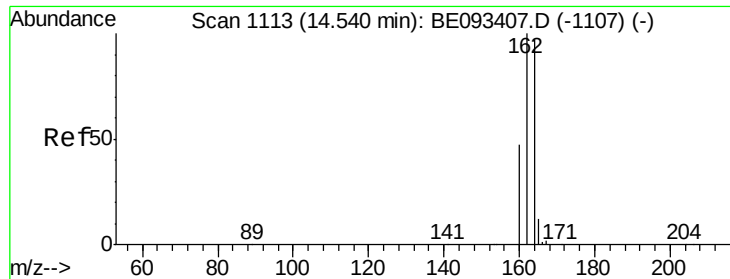
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#12
 2-Methylnaphthalene
 Concen: 0.383 ng
 RT: 12.38 min Scan# 849
 Delta R.T. 0.00 min
 Lab File: BE093407.D
 Acq: 2 Jul 2017 10:55

Tgt Ion:142 Resp: 10808
 Ion Ratio Lower Upper
 142 100
 141 87.7 72.6 108.8
 115 37.6 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: BE093407.D

Acq: 2 Jul 2017 10:55

Instrument :

BNA_E

ClientSampleId :

SSTDICCC0.4

Tgt Ion:164 Resp: 10158

Ion Ratio Lower Upper

164 100

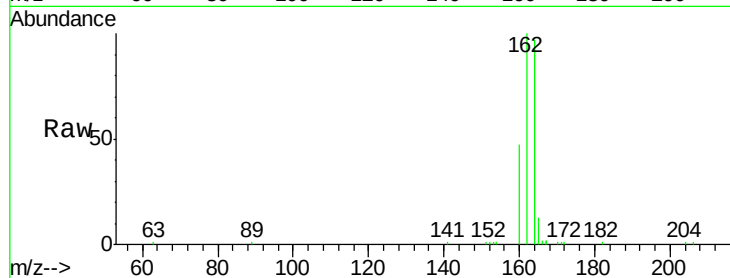
162 103.5 84.6 127.0

160 49.0 41.8 62.6

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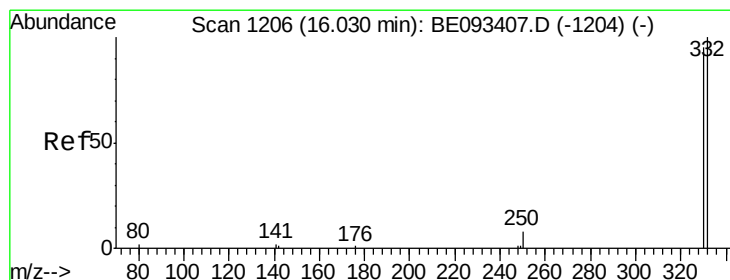
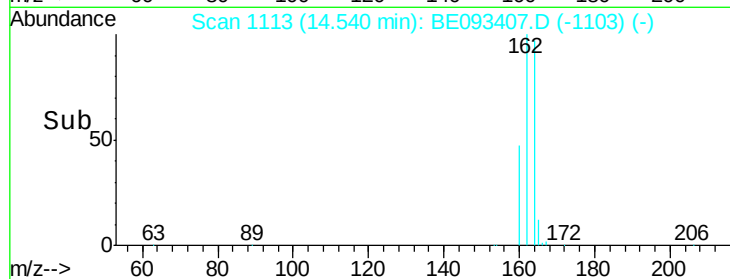
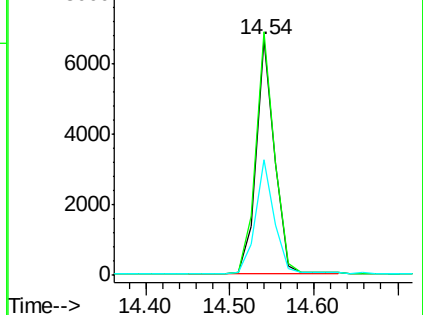
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Abundance Ion 164.00 (163.70 to 164.70): E

Ion 162.00 (161.70 to 162.70): E

Ion 160.00 (159.70 to 160.70): E



#14

2,4,6-Tribromophenol

Concen: 0.315 ng m

RT: 16.03 min Scan# 1206

Delta R.T. 0.00 min

Lab File: BE093407.D

Acq: 2 Jul 2017 10:55

Tgt Ion:330 Resp: 1158

Ion Ratio Lower Upper

330 100

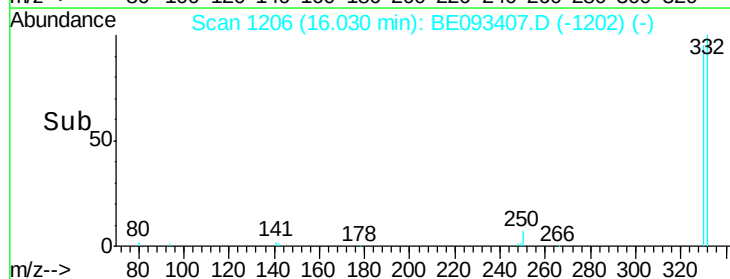
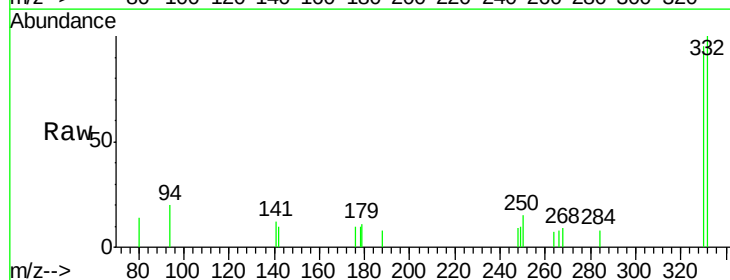
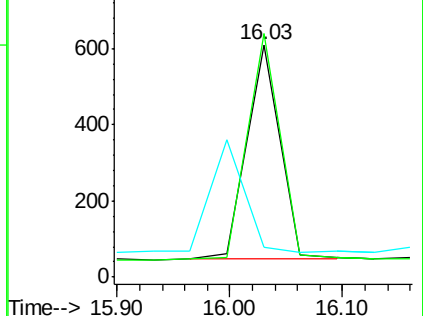
332 103.0 77.7 116.5

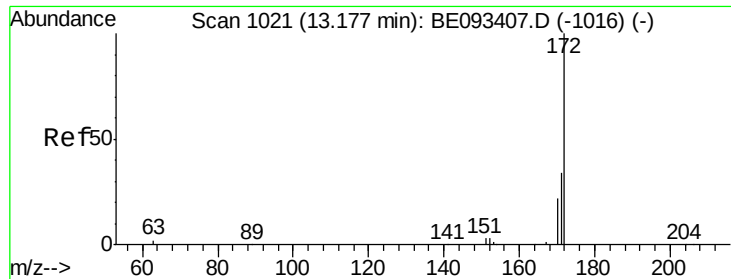
141 0.0 56.2 84.4#

Abundance Ion 330.00 (329.70 to 330.70): E

Ion 331.80 (331.50 to 332.50): E

Ion 141.00 (140.70 to 141.70): E





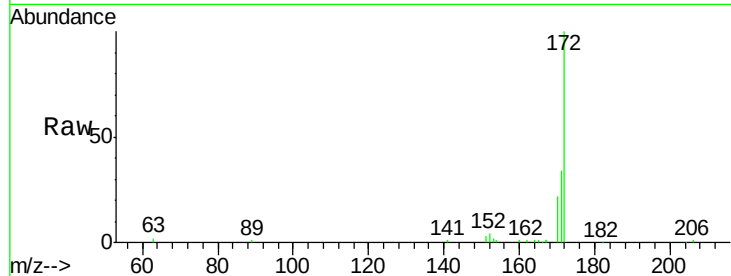
#15
2-Fluorobiphenyl
Concen: 0.382 ng
RT: 13.18 min Scan# 1021
Delta R.T. 0.00 min
Lab File: BE093407.D
Acq: 2 Jul 2017 10:55

Instrument :
BNA_E
ClientSampleId :
SSTDICCC0.4

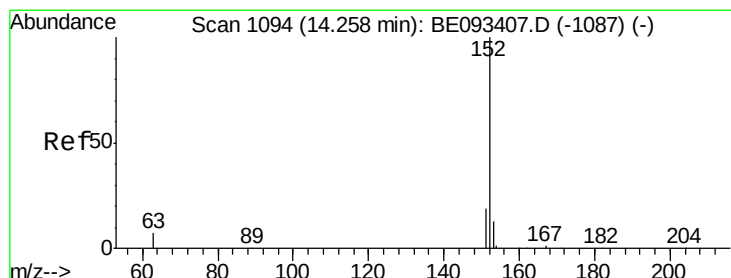
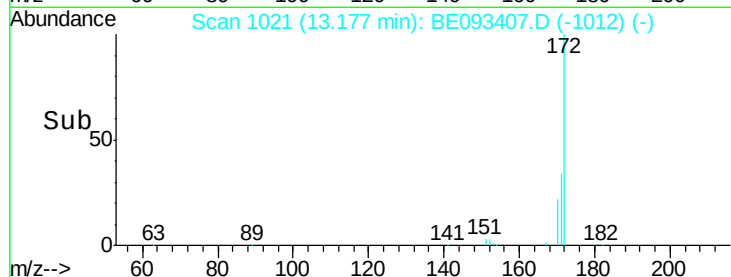
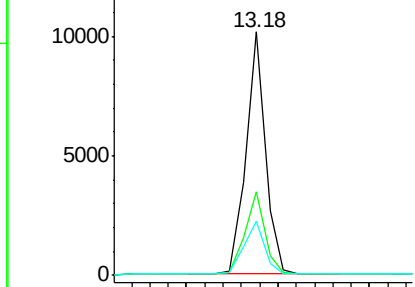
Tgt Ion	Ratio	Lower	Upper
172	100		
171	34.3	29.8	44.6
170	22.3	20.7	31.1

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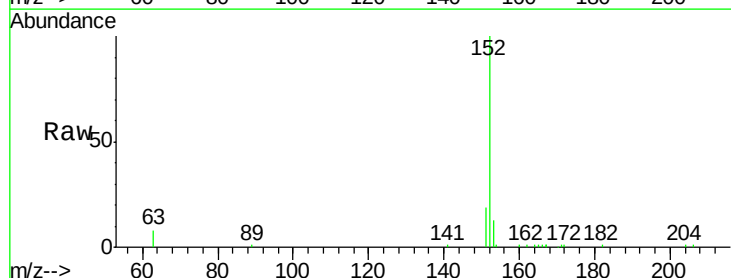


Abundance Ion 172.00 (171.70 to 172.70): E
Ion 171.00 (170.70 to 171.70): E
Ion 170.00 (169.70 to 170.70): E

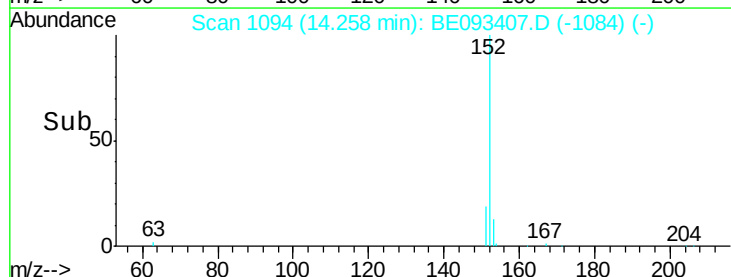
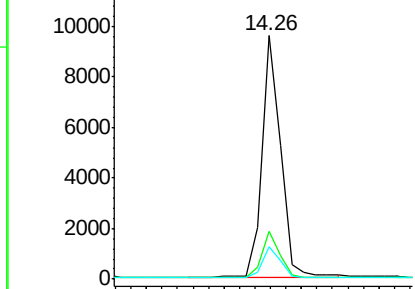


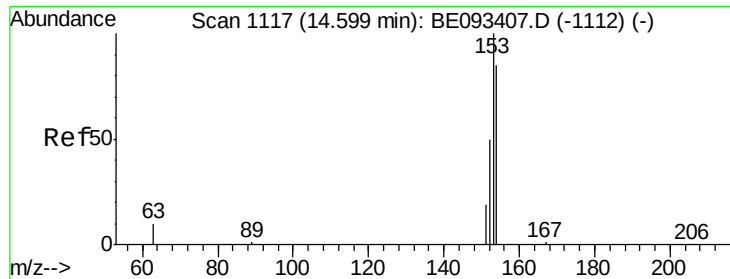
#16
Acenaphthylene
Concen: 0.363 ng
RT: 14.26 min Scan# 1094
Delta R.T. 0.00 min
Lab File: BE093407.D
Acq: 2 Jul 2017 10:55

Tgt Ion	Ratio	Lower	Upper
152	100		
151	18.7	4.0	6.0#
153	12.4	10.3	15.5



Abundance Ion 152.00 (151.70 to 152.70): E
Ion 151.00 (150.70 to 151.70): E
Ion 153.00 (152.70 to 153.70): E





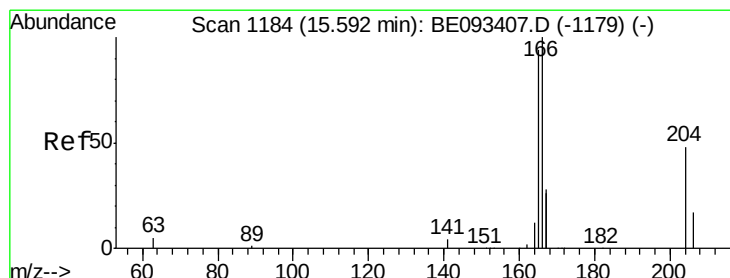
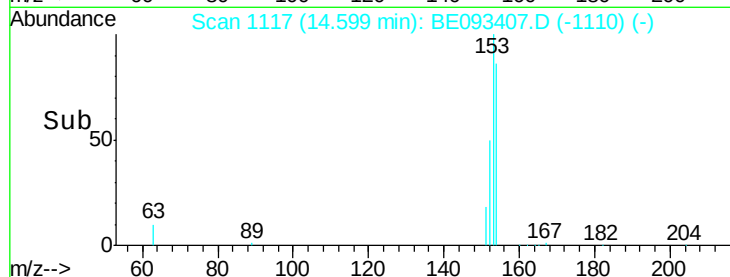
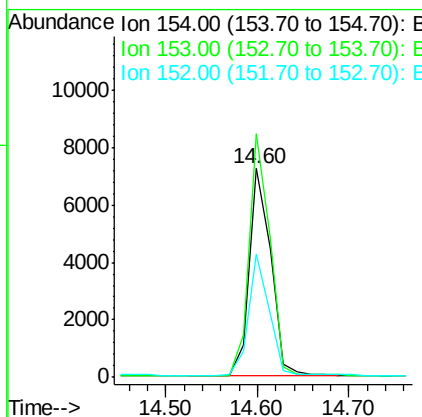
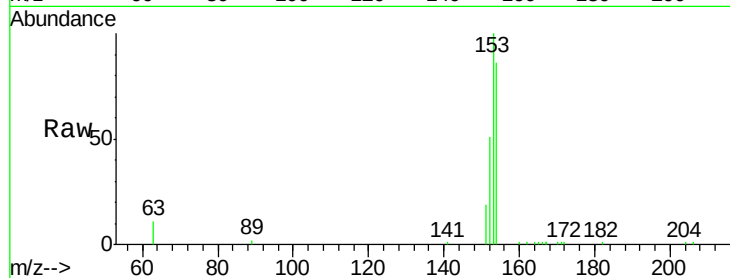
#17
Acenaphthene
Concen: 0.382 ng
RT: 14.60 min Scan# 1117
Delta R.T. 0.00 min
Lab File: BE093407.D
Acq: 2 Jul 2017 10:55

Instrument :
BNA_E
ClientSampleId :
SSTDICCC0.4

Tgt Ion	Ratio	Lower	Upper
154	100		
153	113.4	91.2	136.8
152	55.6	44.8	67.2

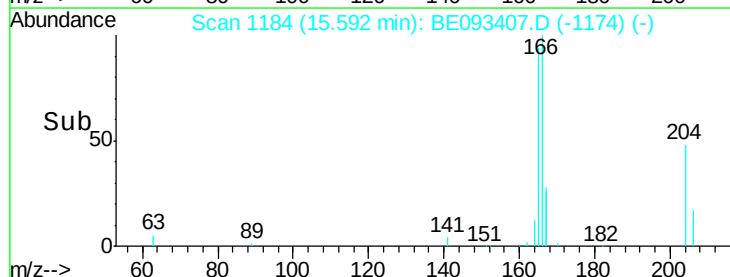
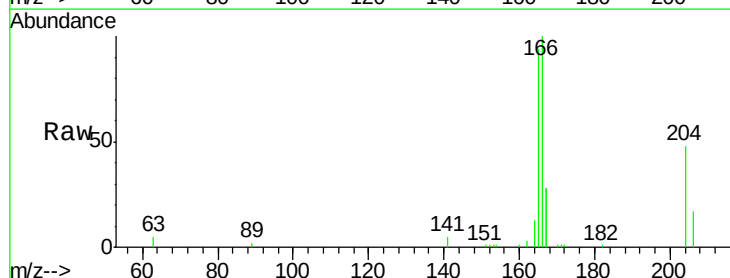
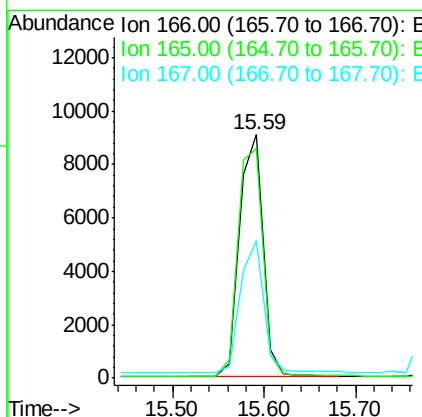
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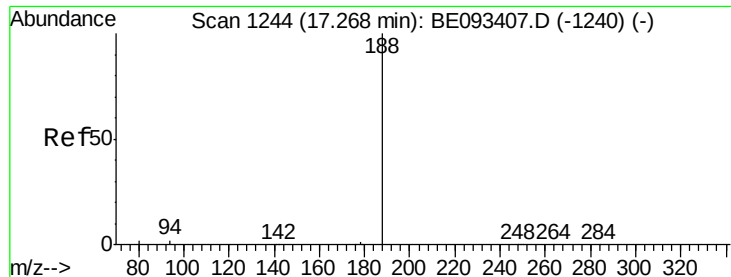
mohammad
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#18
Fluorene
Concen: 0.384 ng
RT: 15.59 min Scan# 1184
Delta R.T. 0.00 min
Lab File: BE093407.D
Acq: 2 Jul 2017 10:55

Tgt Ion	Ratio	Lower	Upper
166	100		
165	99.3	78.6	117.8
167	53.8	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: BE093407.D

Acq: 2 Jul 2017 10:55

Instrument :

BNA_E

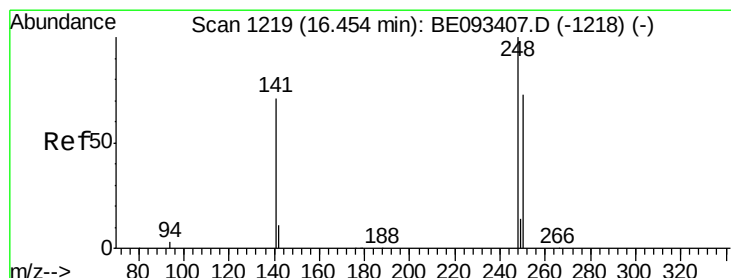
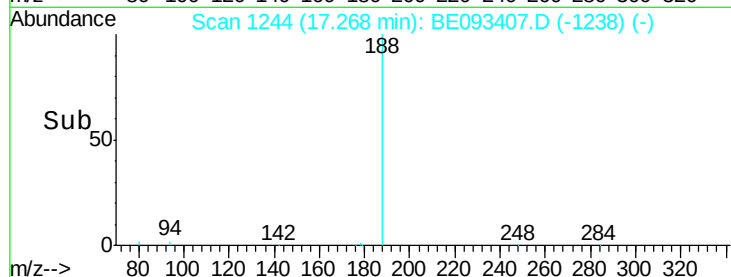
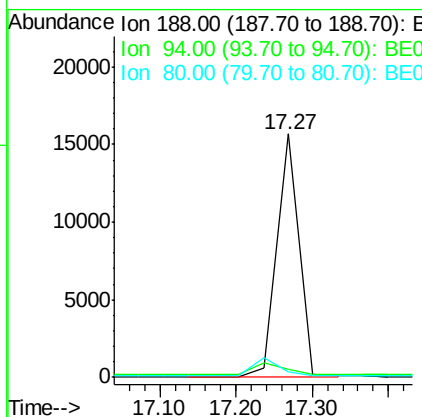
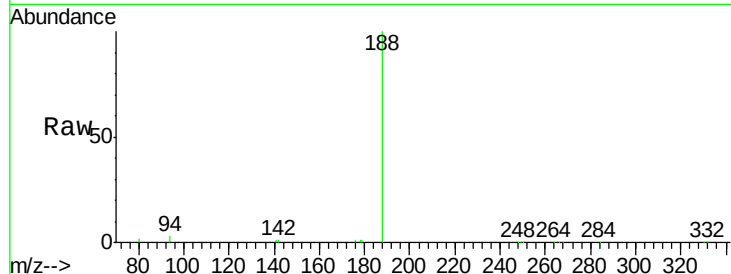
ClientSampleId :

SSTDICCC0.4

Tgt Ion:	188	Resp:	31866
Ion Ratio	Lower	Upper	
188	100		
94	3.2	11.3	16.9#
80	2.2	11.7	17.5#

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#20

4-Bromophenyl-phenylether

Concen: 0.807 ng

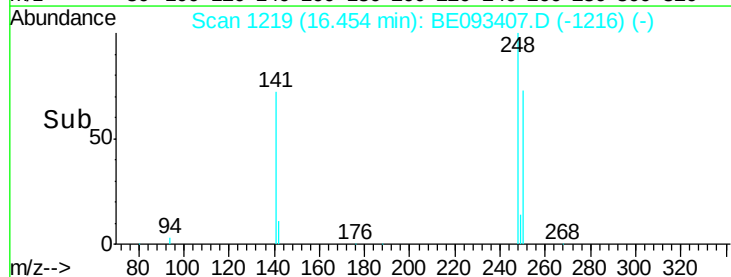
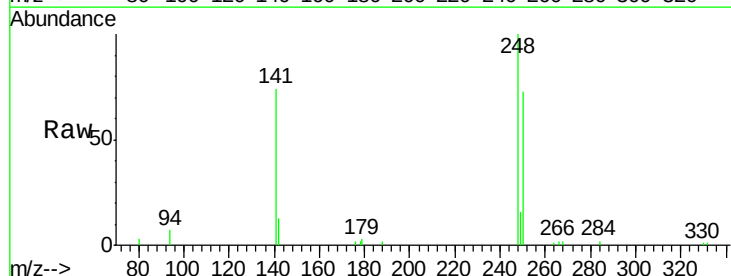
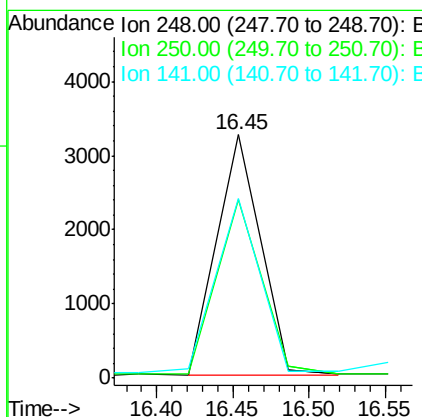
RT: 16.45 min Scan# 1219

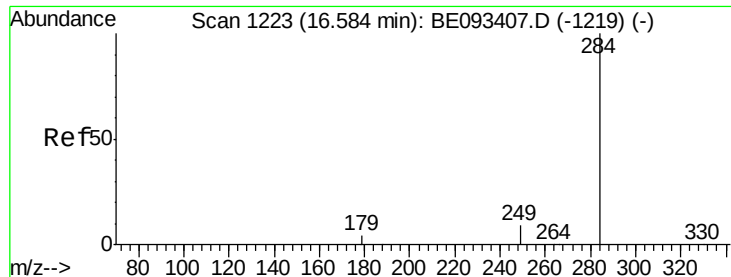
Delta R.T. 0.00 min

Lab File: BE093407.D

Acq: 2 Jul 2017 10:55

Tgt Ion:	248	Resp:	6455
Ion Ratio	Lower	Upper	
248	100		
250	73.1	40.8	61.2#
141	73.6	161.6	242.4#





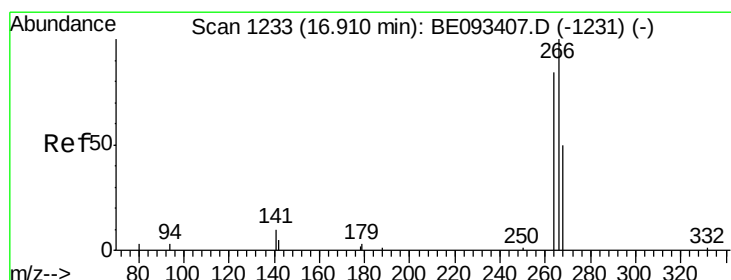
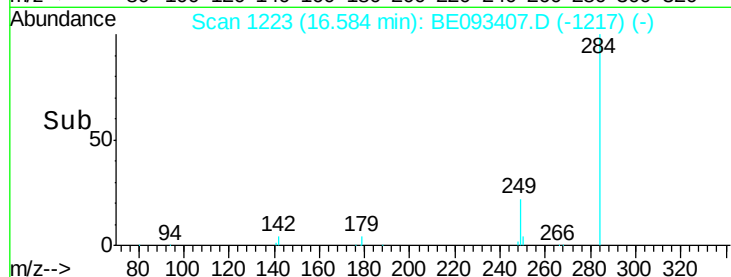
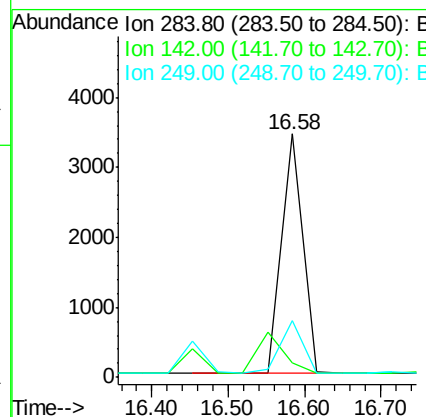
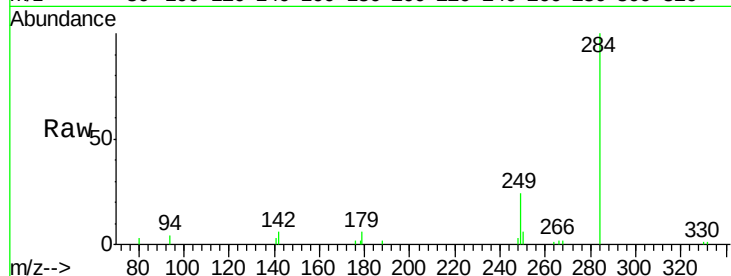
#21
Hexachlorobenzene
Concen: 0.555 ng
RT: 16.58 min Scan# 1223
Delta R.T. 0.00 min
Lab File: BE093407.D
Acq: 2 Jul 2017 10:55

Instrument :
BNA_E
ClientSampleId :
SSTDICCC0.4

Tgt Ion	Ratio	Resp Lower	Resp Upper
284	100		
142	0.0	0.0	0.0
249	22.9	0.0	0.0#

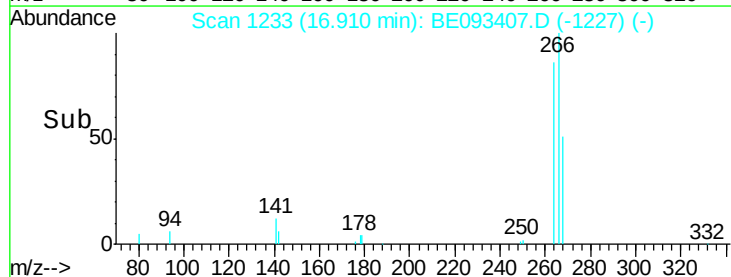
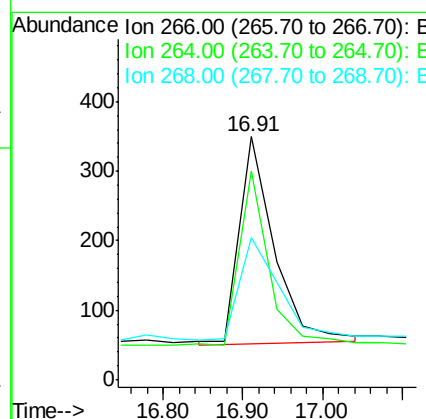
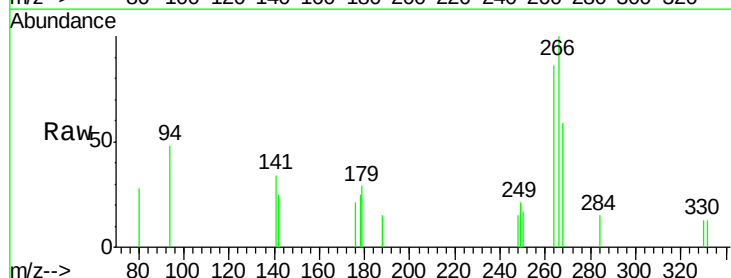
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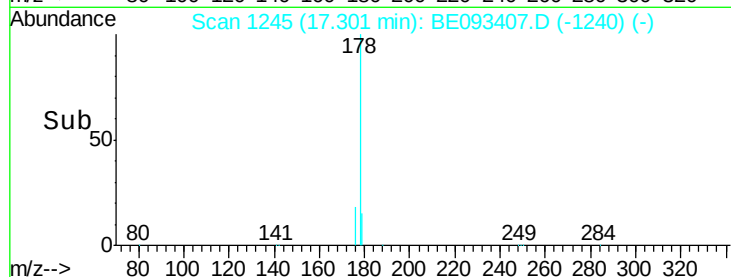
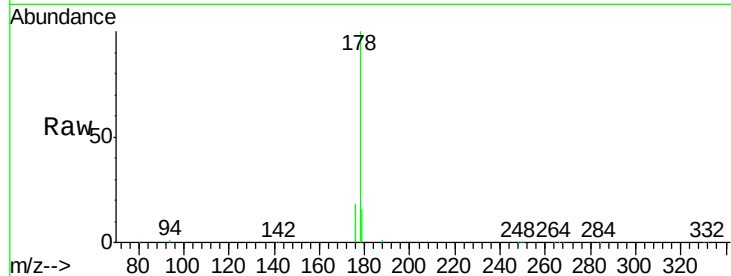
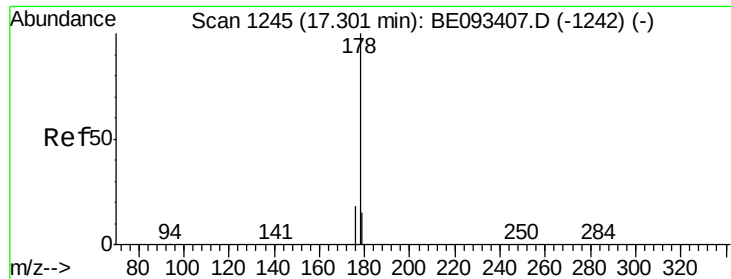
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#22
Pentachlorophenol
Concen: 0.700 ng m
RT: 16.91 min Scan# 1233
Delta R.T. 0.00 min
Lab File: BE093407.D
Acq: 2 Jul 2017 10:55

Tgt Ion	Ratio	Resp Lower	Resp Upper
266	100		
264	85.7	58.2	87.2
268	58.6	71.9	107.9#





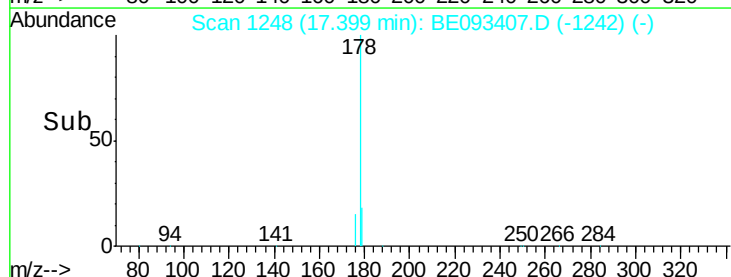
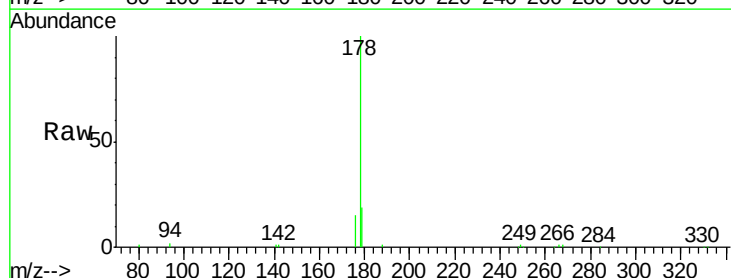
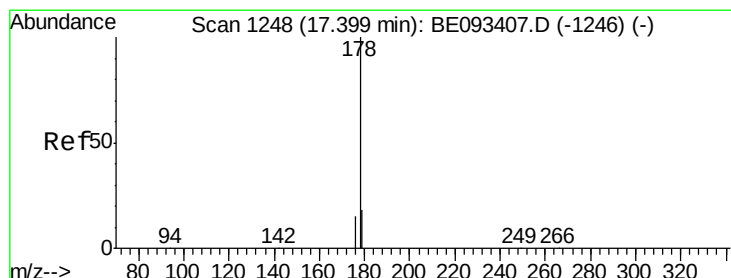
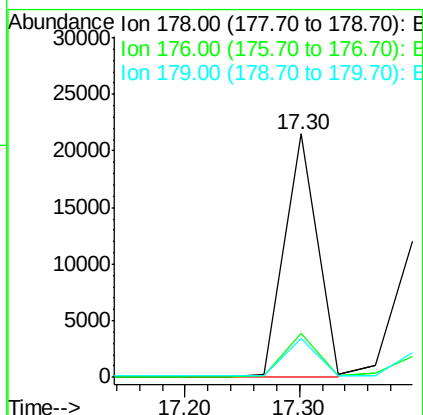
#23
Phenanthrene
Concen: 0.551 ng
RT: 17.30 min Scan# 1245
Delta R.T. 0.00 min
Lab File: BE093407.D
Acq: 2 Jul 2017 10:55

Instrument :
BNA_E
ClientSampleId :
SSTDICCC0.4

Tgt Ion	Ratio	Lower	Upper
178	100		
176	17.9	15.0	22.4
179	15.5	12.7	19.1

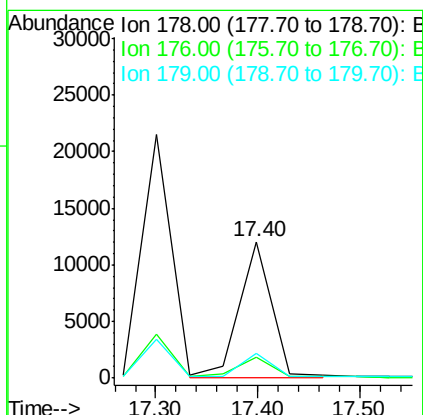
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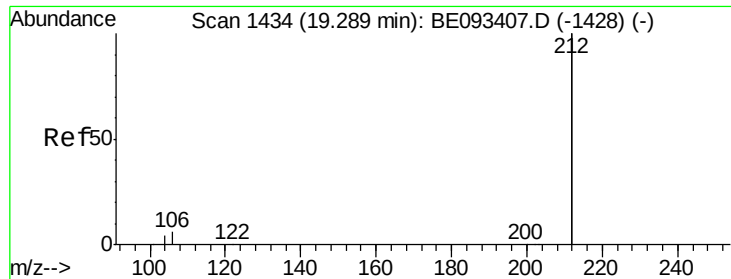
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#24
Anthracene
Concen: 0.345 ng m
RT: 17.40 min Scan# 1248
Delta R.T. 0.00 min
Lab File: BE093407.D
Acq: 2 Jul 2017 10:55

Tgt Ion	Ratio	Lower	Upper
178	100		
176	29.2	14.6	22.0#
179	24.4	12.0	18.0#





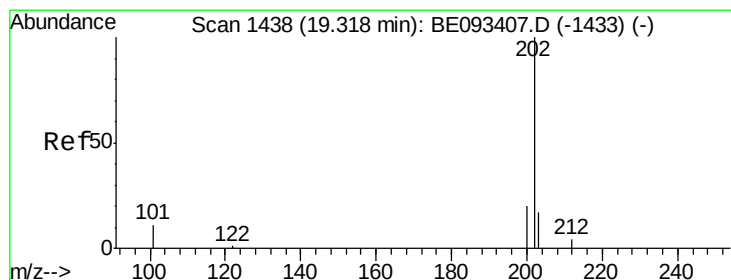
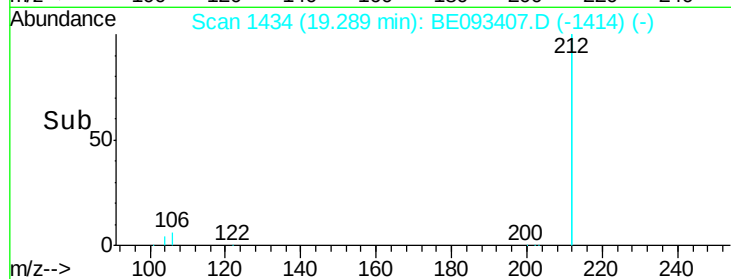
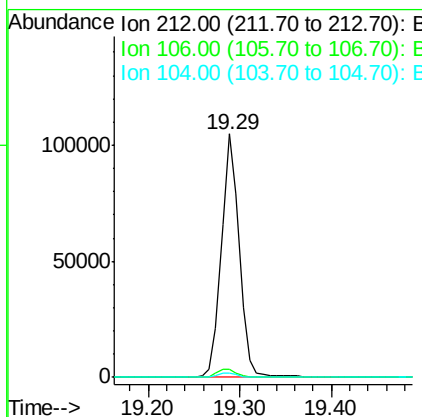
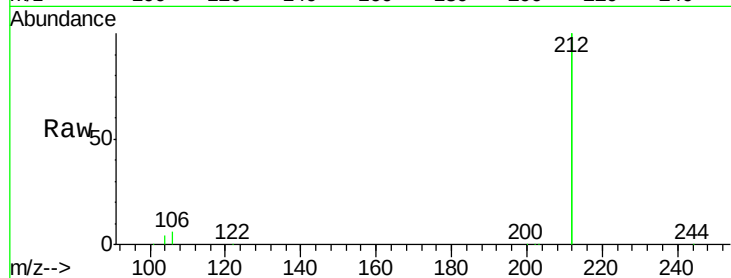
#25
 Fluoranthene-d10
 Concen: 0.479 ng
 RT: 19.29 min Scan# 1434
 Delta R.T. 0.00 min
 Lab File: BE093407.D
 Acq: 2 Jul 2017 10:55

Instrument :
 BNA_E
 ClientSampleId :
 SSTDICC0.4

Tgt Ion	Ratio	Resp	Lower	Upper
212	100	140712		
106	3.5		2.4	3.6
104	2.0		1.6	2.4

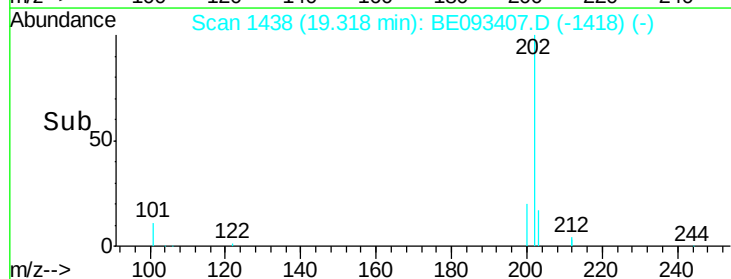
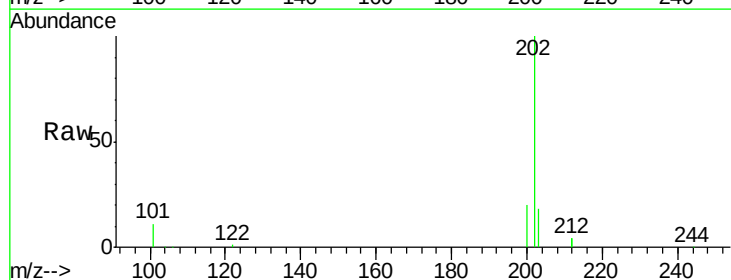
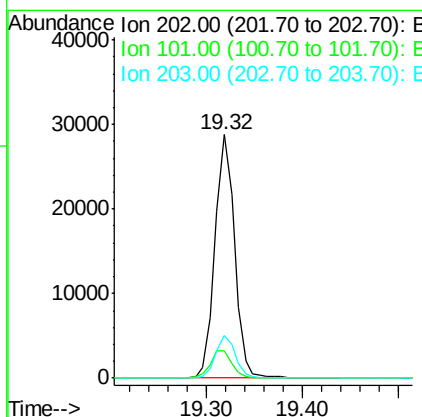
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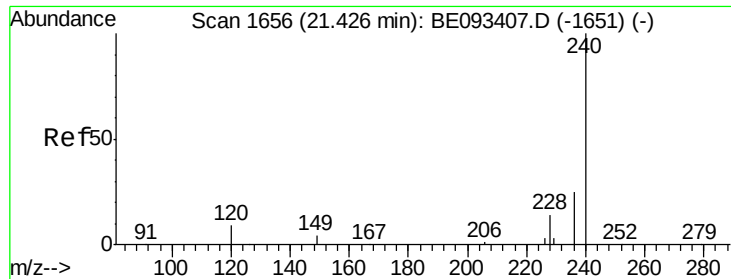
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#26
 Fluoranthene
 Concen: 0.475 ng
 RT: 19.32 min Scan# 1438
 Delta R.T. 0.00 min
 Lab File: BE093407.D
 Acq: 2 Jul 2017 10:55

Tgt Ion	Ratio	Resp	Lower	Upper
202	100	39684		
101	12.0		9.6	14.4
203	17.3		14.4	21.6





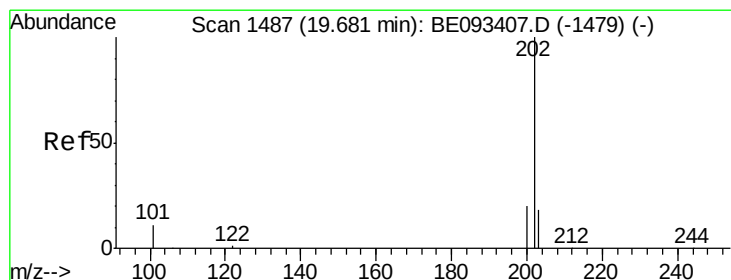
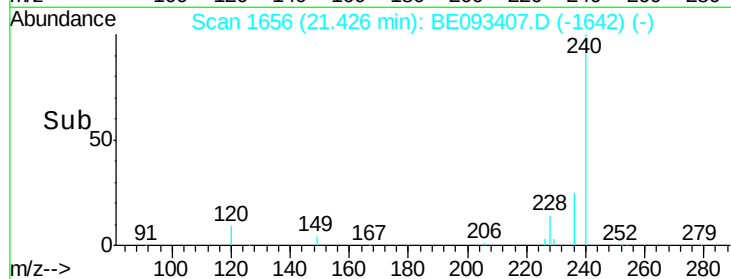
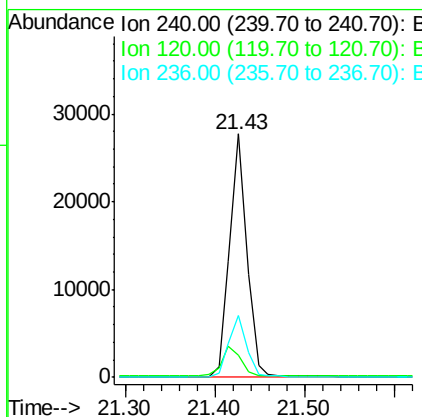
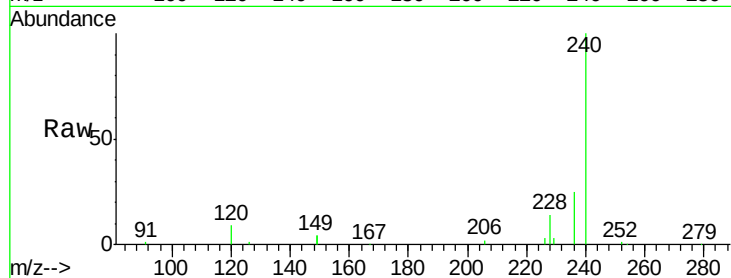
#27
Chrysene-d12
Concen: 0.400 ng
RT: 21.43 min Scan# 1656
Delta R.T. 0.00 min
Lab File: BE093407.D
Acq: 2 Jul 2017 10:55

Instrument :
BNA_E
ClientSampleId :
SSTDICCC0.4

Tgt Ion:240 Resp: 37223
Ion Ratio Lower Upper
240 100
120 9.3 4.6 7.0#
236 25.4 20.8 31.2

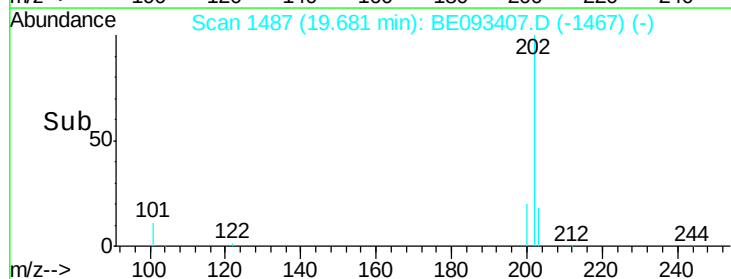
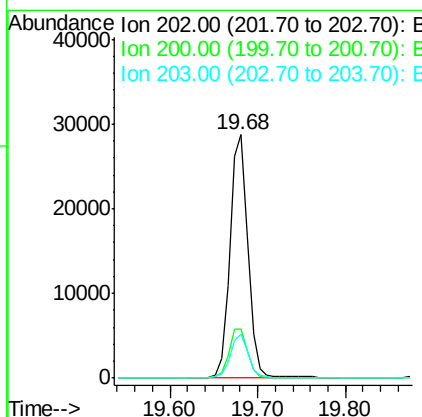
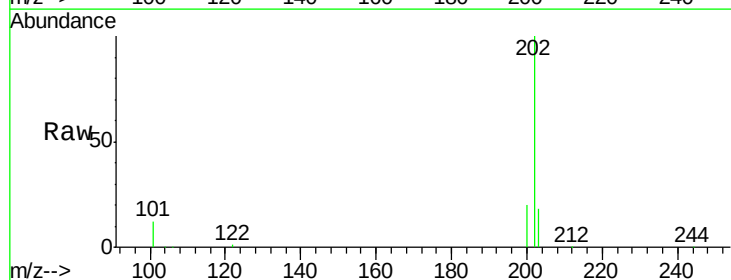
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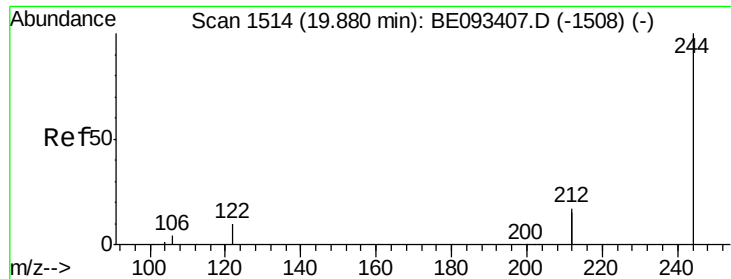
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#28
Pyrene
Concen: 0.417 ng
RT: 19.68 min Scan# 1487
Delta R.T. 0.00 min
Lab File: BE093407.D
Acq: 2 Jul 2017 10:55

Tgt Ion:202 Resp: 40937
Ion Ratio Lower Upper
202 100
200 20.8 0.0 0.0#
203 17.5 13.7 20.5





#29

Terphenyl-d14

Concen: 0.379 ng

RT: 19.88 min Scan# 1514

Delta R.T. 0.00 min

Lab File: BE093407.D

Acq: 2 Jul 2017 10:55

Instrument :

BNA_E

ClientSampleId :

SSTDICCC0.4

Tgt Ion:244 Resp: 26136
Ion Ratio Lower Upper

244 100

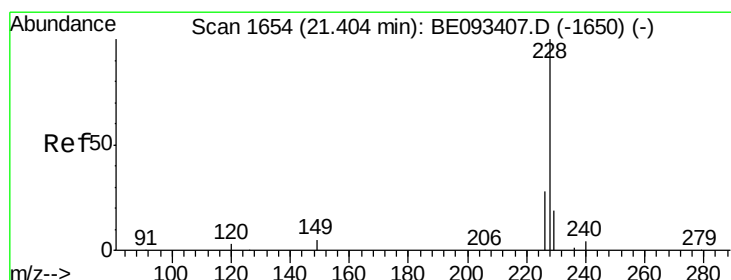
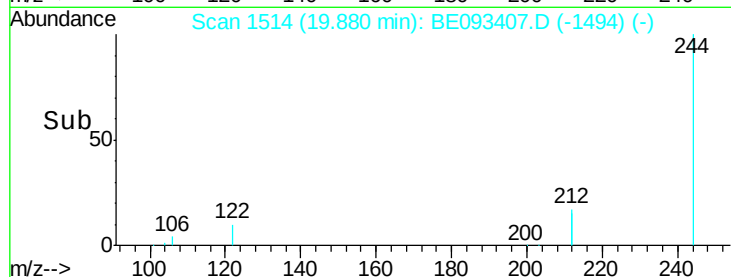
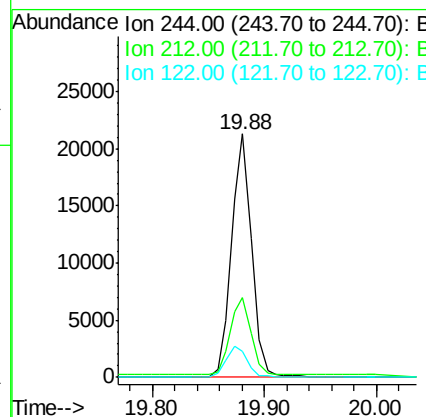
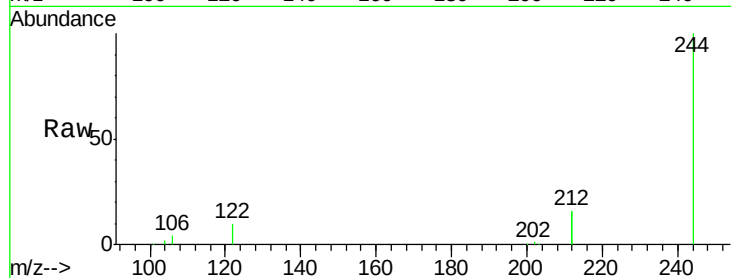
212 32.9 10.6 16.0#

122 10.5 15.4 23.0#

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#30

Benzo(a)anthracene

Concen: 0.378 ng

RT: 21.40 min Scan# 1654

Delta R.T. 0.00 min

Lab File: BE093407.D

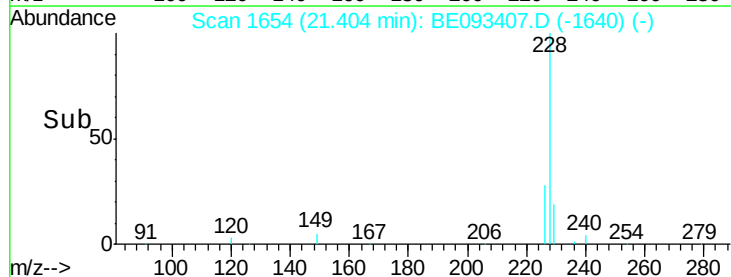
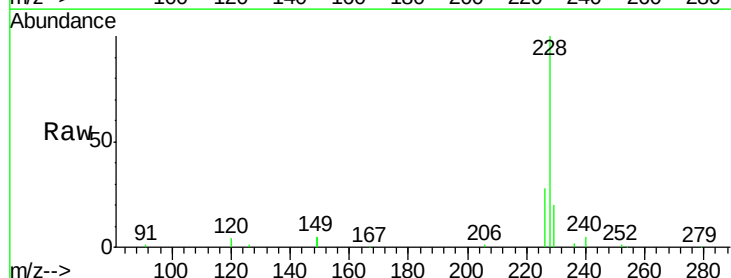
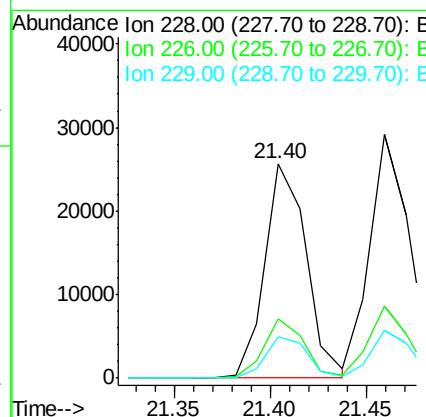
Acq: 2 Jul 2017 10:55

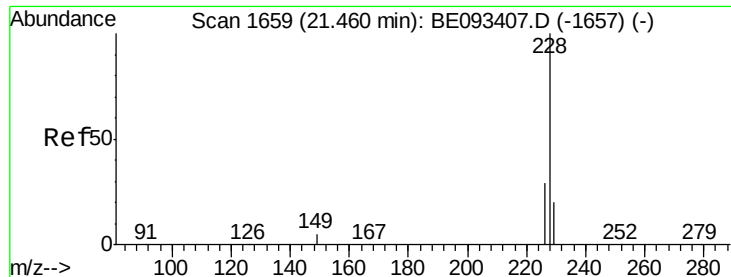
Tgt Ion:228 Resp: 38266
Ion Ratio Lower Upper

228 100

226 27.7 19.7 29.5

229 19.6 19.2 28.8





#31

Chrysene

Concen: 0.392 ng

RT: 21.46 min Scan# 1659

Delta R.T. 0.00 min

Lab File: BE093407.D

Acq: 2 Jul 2017 10:55

Instrument :

BNA_E

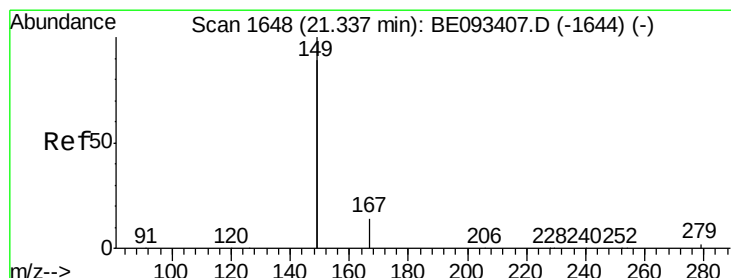
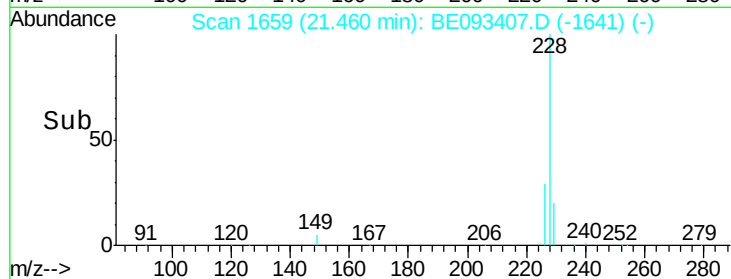
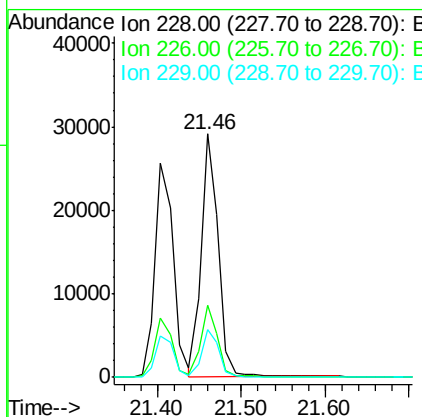
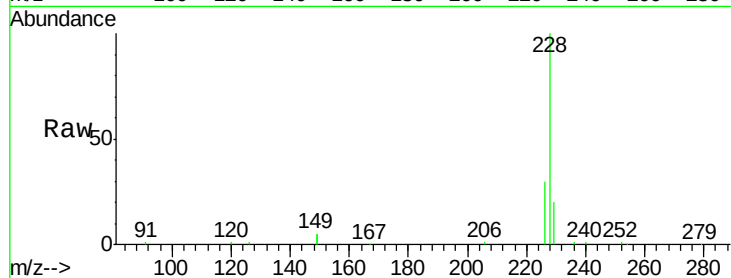
ClientSampleId :

SSTDICCC0.4

Tgt Ion:	228	Resp:	41516
Ion Ratio	Lower	Upper	
228	100		
226	29.5	21.5	32.3
229	19.8	18.6	28.0

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#32

Bis(2-ethylhexyl)phthalate

Concen: 0.316 ng

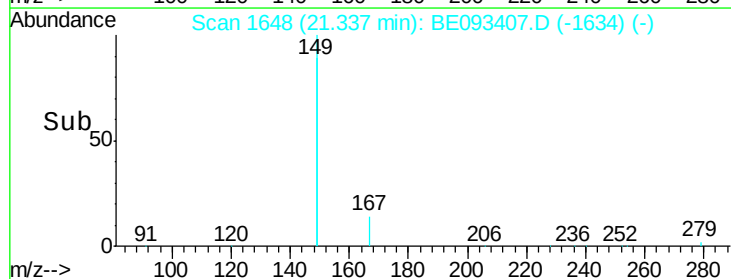
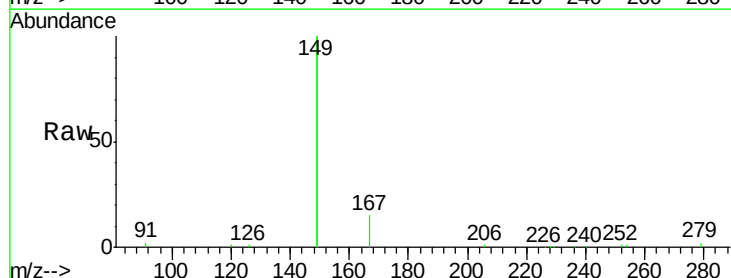
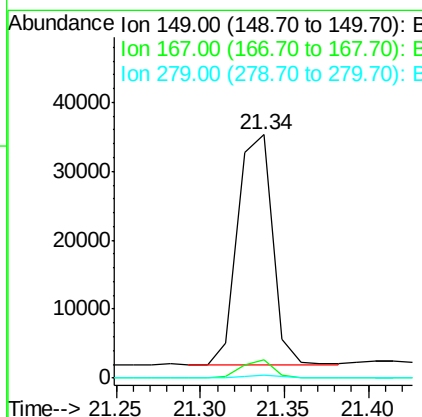
RT: 21.34 min Scan# 1648

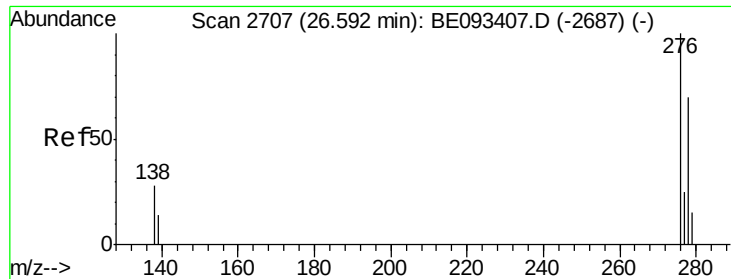
Delta R.T. 0.00 min

Lab File: BE093407.D

Acq: 2 Jul 2017 10:55

Tgt Ion:	149	Resp:	47491
Ion Ratio	Lower	Upper	
149	100		
167	6.7	20.1	30.1#
279	0.9	2.2	3.4#





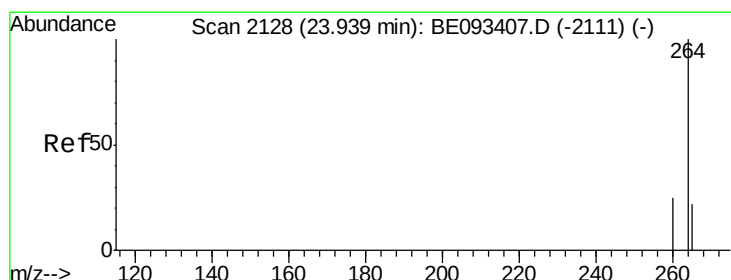
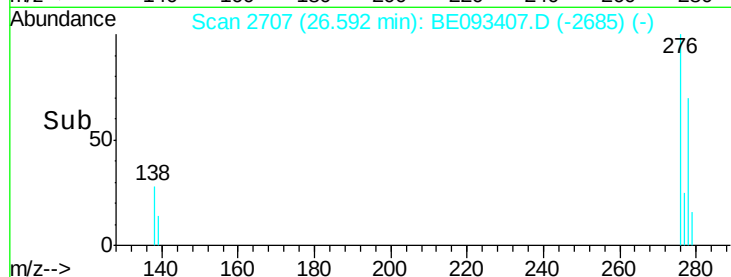
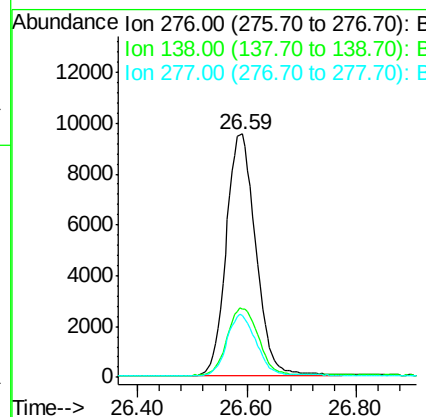
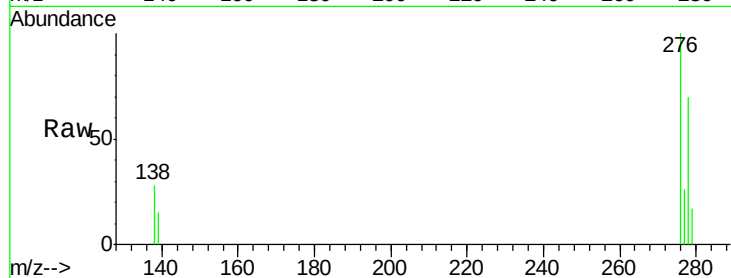
#33
 Indeno(1,2,3-cd)pyrene
 Concen: 0.348 ng
 RT: 26.59 min Scan# 2707
 Delta R.T. 0.00 min
 Lab File: BE093407.D
 Acq: 2 Jul 2017 10:55

Instrument :
 BNA_E
 ClientSampleId :
 SSTDICC0.4

Tgt Ion	Ratio	Lower	Upper
276	100		
138	29.0	27.4	41.2
277	24.9	20.1	30.1

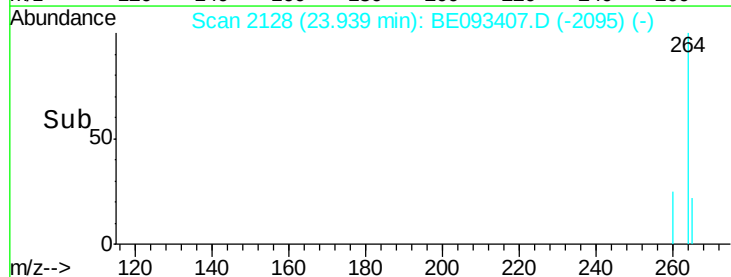
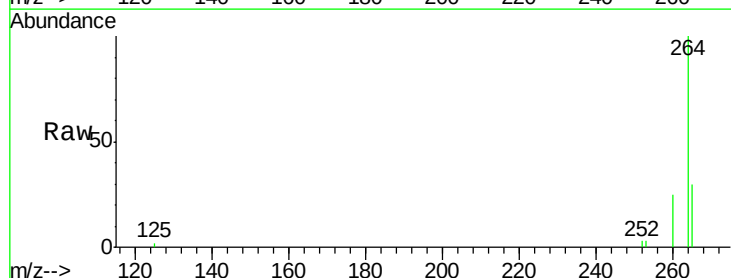
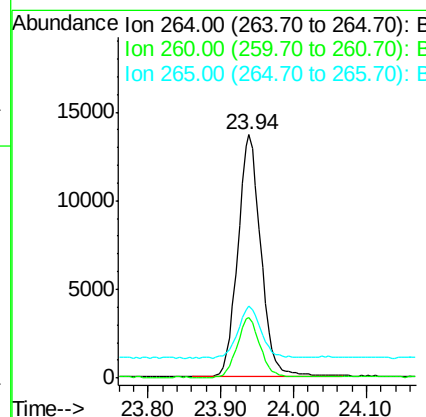
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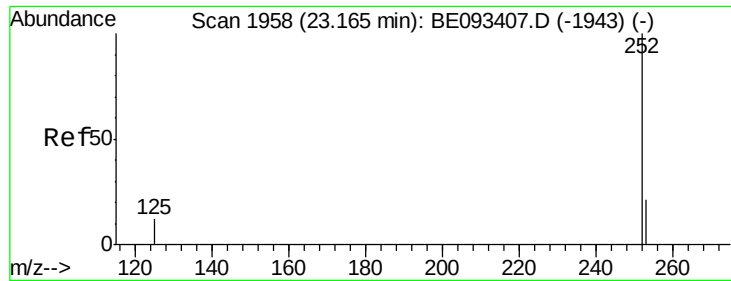
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#34
 Perylene-d12
 Concen: 0.400 ng
 RT: 23.94 min Scan# 2128
 Delta R.T. 0.00 min
 Lab File: BE093407.D
 Acq: 2 Jul 2017 10:55

Tgt Ion	Ratio	Lower	Upper
264	100		
260	24.9	21.0	31.4
265	29.7	24.6	36.8





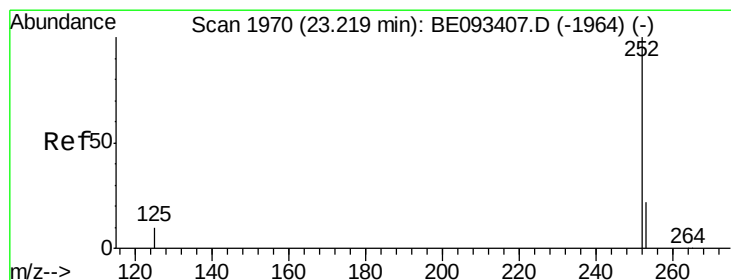
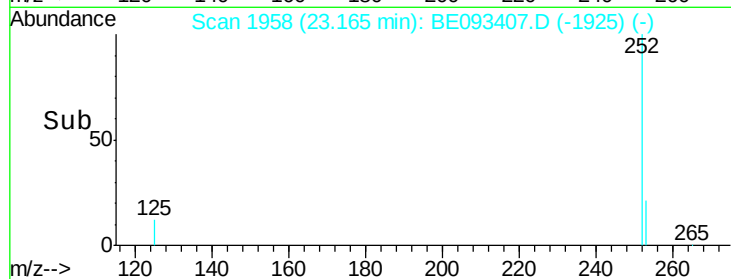
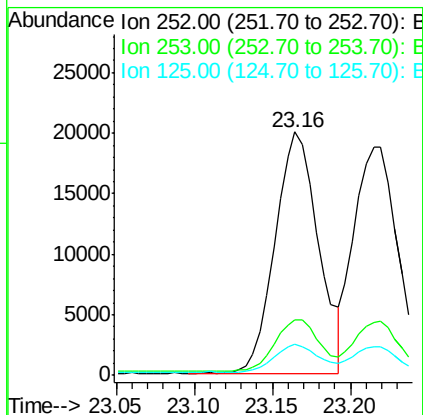
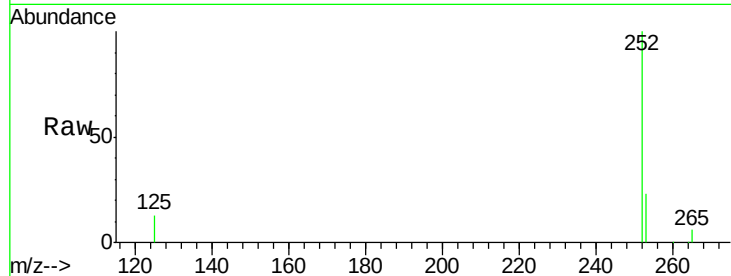
#35
Benzo(b)fluoranthene
Concen: 0.402 ng
RT: 23.16 min Scan# 1958
Delta R.T. 0.00 min
Lab File: BE093407.D
Acq: 2 Jul 2017 10:55

Instrument :
BNA_E
ClientSampleId :
SSTDICCC0.4

Tgt Ion	Ratio	Lower	Upper
252	100		
253	22.8	18.5	27.7
125	12.8	13.4	20.0

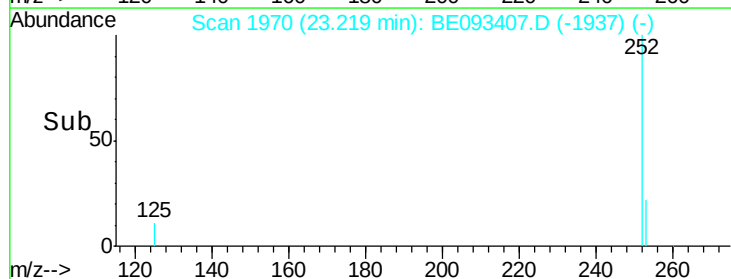
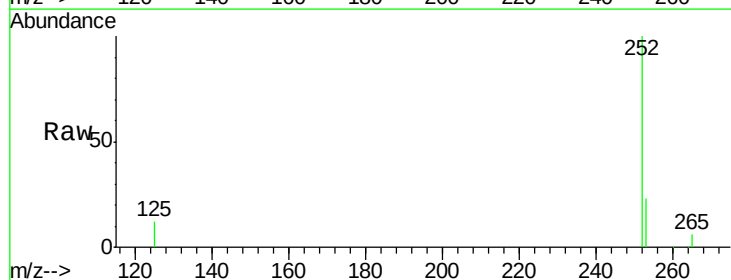
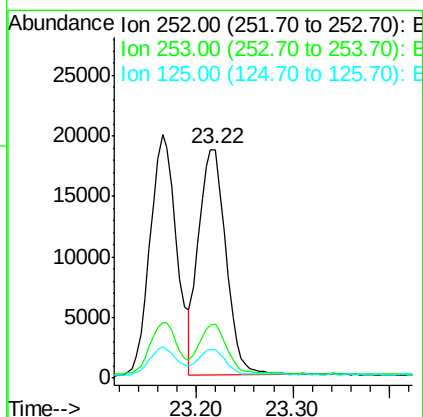
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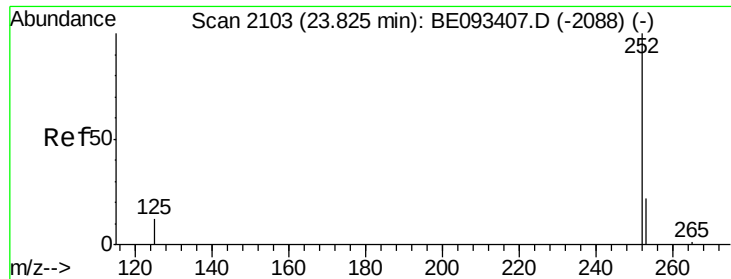
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#36
Benzo(k)fluoranthene
Concen: 0.387 ng
RT: 23.22 min Scan# 1970
Delta R.T. 0.00 min
Lab File: BE093407.D
Acq: 2 Jul 2017 10:55

Tgt Ion	Ratio	Lower	Upper
252	100		
253	23.5	20.3	30.5
125	12.4	12.2	18.4





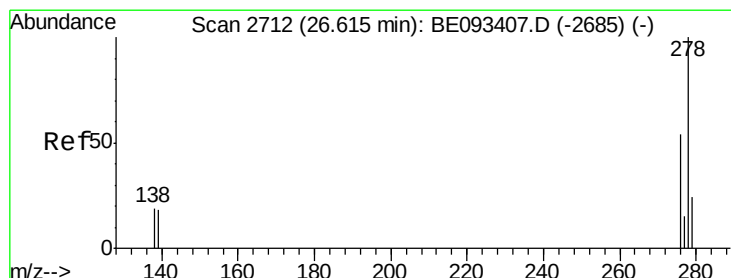
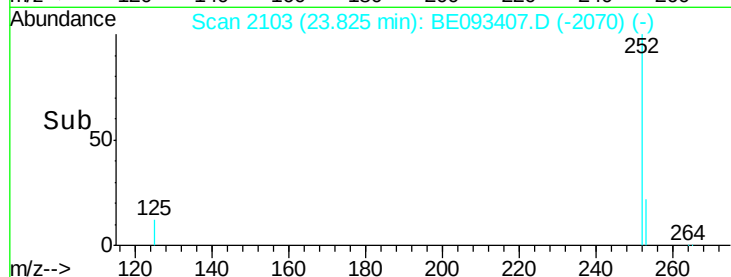
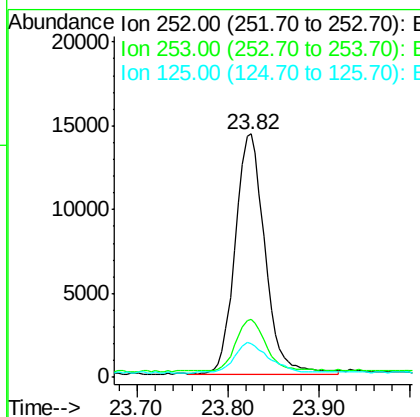
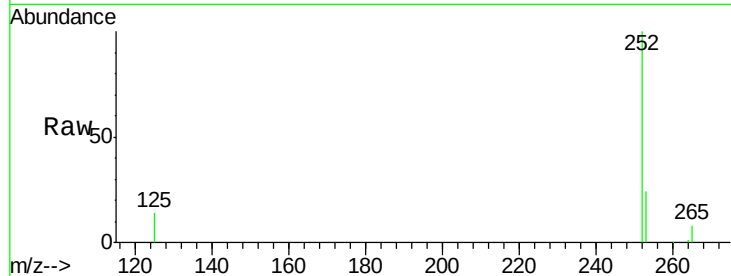
#37
Benzo(a)pyrene
Concen: 0.384 ng
RT: 23.82 min Scan# 2103
Delta R.T. 0.00 min
Lab File: BE093407.D
Acq: 2 Jul 2017 10:55

Instrument :
BNA_E
ClientSampleId :
SSTDICCC0.4

Tgt Ion	Ratio	Lower	Upper
252	100		
253	23.9	19.9	29.9
125	14.0	14.6	21.8#

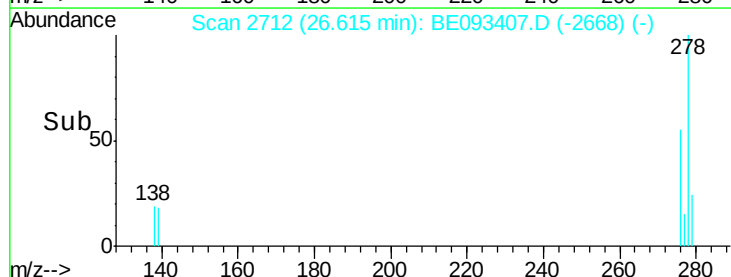
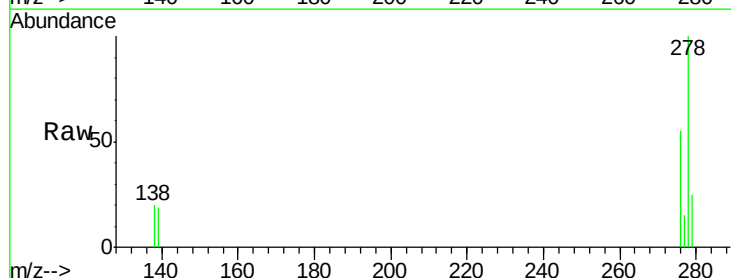
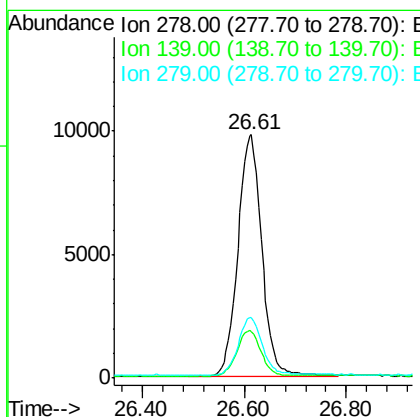
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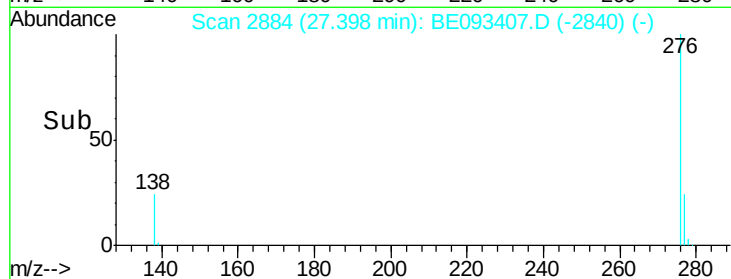
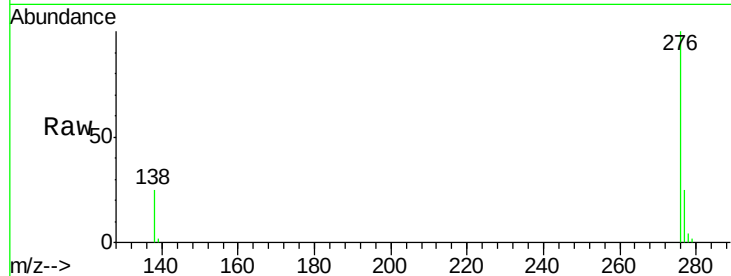
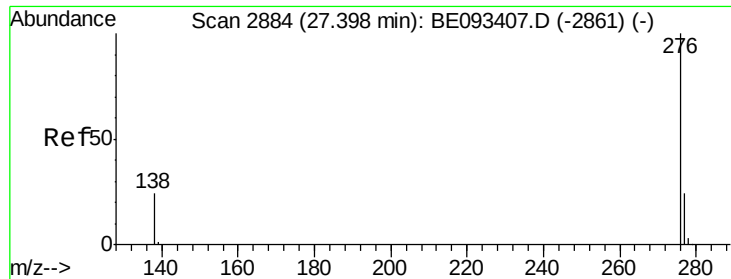
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#38
Dibenzo(a,h)anthracene
Concen: 0.372 ng
RT: 26.61 min Scan# 2712
Delta R.T. 0.00 min
Lab File: BE093407.D
Acq: 2 Jul 2017 10:55

Tgt Ion	Ratio	Lower	Upper
278	100		
139	18.9	21.4	32.0#
279	25.0	22.2	33.2





#39

Benzo(g,h,i)perylene

Concen: 0.364 ng

RT: 27.40 min Scan# 2884

Delta R.T. 0.00 min

Lab File: BE093407.D

Acq: 2 Jul 2017 10:55

Tgt Ion:	276	Resp:	32082
Ion Ratio	Lower	Upper	
276	100		
277	24.5	21.2	31.8
138	25.2	24.5	36.7

Instrument :

BNA_E

ClientSampleId :

SSTDICCC0.4

Manual Integrations
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