

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE082817\
 Data File : BE093893.D
 Acq On : 28 Aug 2017 12:11
 Operator : SJ/JU
 Sample : PB101832BSD
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 PB101832BSD

Manual Integrations
 APPROVED

Sohil
 8/28/2017 5:52:26 PM

Quant Time: Aug 28 12:55:23 2017
 Quant Method : Z:\HPCHEM1\BNA_E\METHODS\8270-SIM-BE082617.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Aug 28 11:26:07 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.92	152	1677	0.40	ng	0.00
7) Naphthalene-d8	10.71	136	7211	0.40	ng	0.00
13) Acenaphthene-d10	14.53	164	3931	0.40	ng	0.00
19) Phenanthrene-d10	17.24	188	9567	0.40	ng	0.00
27) Chrysene-d12	21.42	240	11806	0.40	ng	0.00
34) Perylene-d12	23.93	264	9651	0.40	ng	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
4) 2-Fluorophenol	5.51	112	1687	0.33	ng	0.00
5) Phenol-d6	7.10	99	2253	0.29	ng	0.00
8) Nitrobenzene-d5	9.06	82	2016	0.34	ng	0.00
11) 2-Methylnaphthalene-d10	12.29	152	4437m	0.39	ng	0.00
14) 2,4,6-Tribromophenol	16.03	330	323	0.31	ng	0.00
15) 2-Fluorobiphenyl	13.16	172	4932	0.32	ng	0.00
25) Fluoranthene-d10	19.28	212	42553	0.39	ng	0.00
29) Terphenyl-d14	19.87	244	8745	0.41	ng	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
2) 1,4-Dioxane	3.44	88	749	0.325	ng	# 39
3) n-Nitrosodimethylamine	3.75	42	826	0.322	ng	# 93
6) bis(2-Chloroethyl)ether	7.34	93	1823	0.300	ng	98
9) Naphthalene	10.76	128	24849	0.303	ng	100
10) Hexachlorobutadiene	11.04	225	920	0.317	ng	98
12) 2-Methylnaphthalene	12.36	142	4163	0.303	ng	99
16) Acenaphthylene	14.24	152	5873	0.302	ng	100
17) Acenaphthene	14.58	154	3986	0.304	ng	99
18) Fluorene	15.56	166	5440	0.320	ng	99
20) 4-Bromophenyl-phenylether	16.45	248	1279	0.326	ng	91
21) Hexachlorobenzene	16.58	284	1035	0.289	ng	# 100
22) Pentachlorophenol	16.94	266	536	0.357	ng	97
23) Phenanthrene	17.30	178	7674	0.316	ng	# 99
24) Anthracene	17.37	178	9073m	0.313	ng	
26) Fluoranthene	19.31	202	11740	0.352	ng	100
28) Pyrene	19.67	202	11898	0.300	ng	100
30) Benzo(a)anthracene	21.39	228	10733	0.306	ng	97
31) Chrysene	21.45	228	11811	0.303	ng	99
32) Bis(2-ethylhexyl)phthalate	21.30	149	23658	0.320	ng	100
33) Indeno(1,2,3-cd)pyrene	26.59	276	7690	0.289	ng	96
35) Benzo(b)fluoranthene	23.16	252	9103	0.295	ng	99
36) Benzo(k)fluoranthene	23.20	252	10845	0.308	ng	97
37) Benzo(a)pyrene	23.82	252	9286	0.304	ng	98
38) Dibenzo(a,h)anthracene	26.61	278	5331	0.247	ng	95
39) Benzo(g,h,i)perylene	27.40	276	6926	0.295	ng	98

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

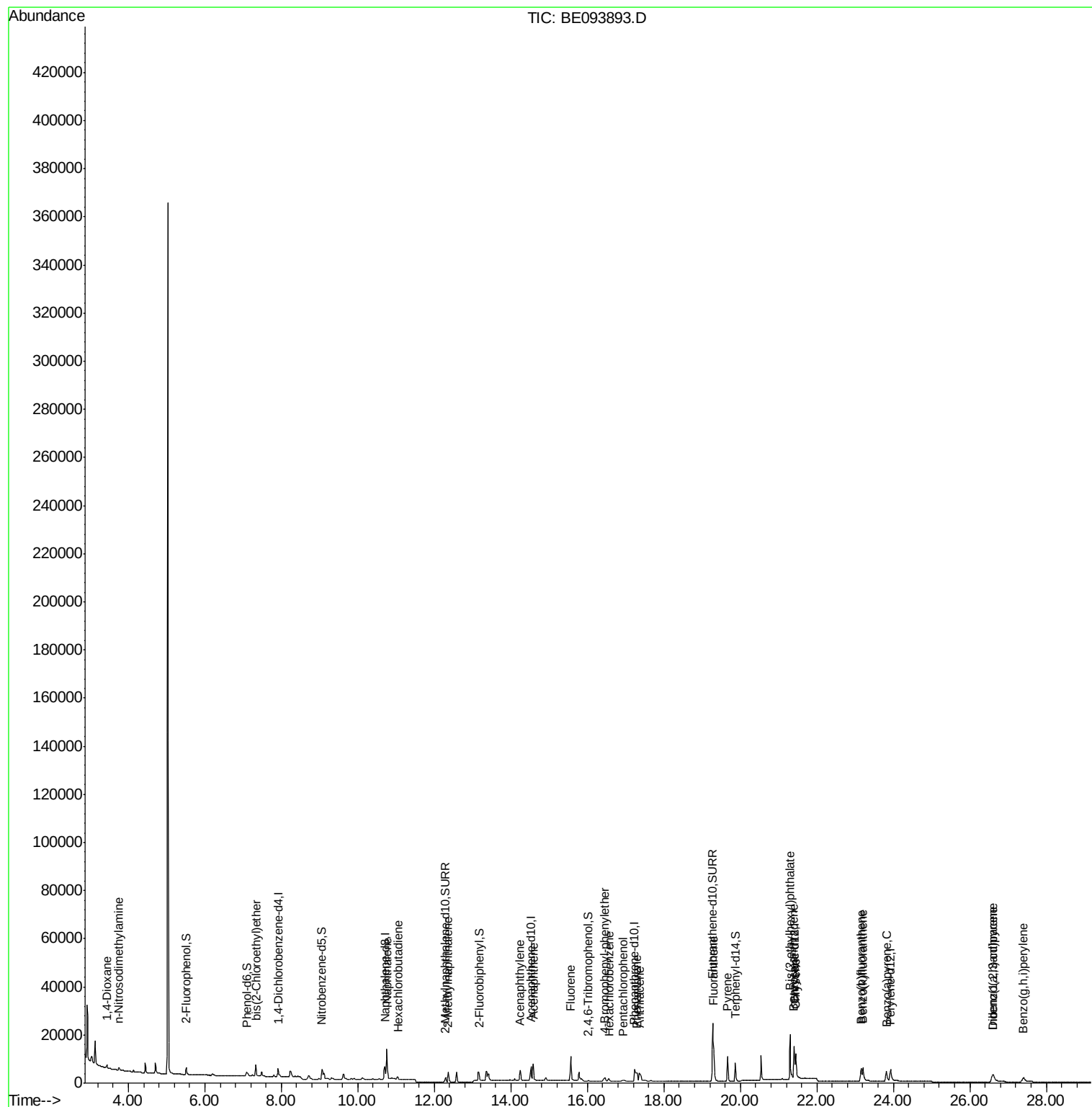
Data Path : Z:\HPCHEM1\BNA_E\DATA\BE082817\
Data File : BE093893.D
Acq On : 28 Aug 2017 12:11
Operator : SJ/JU
Sample : PB101832BSD
Misc :
ALS Vial : 6 Sample Multiplier: 1

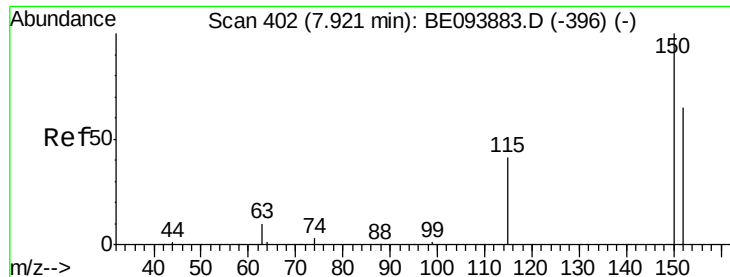
Instrument :
BNA_E
ClientSampleId :
PB101832BSD

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8/28/2017 5:52:26 PM

Quant Time: Aug 28 12:55:23 2017
Quant Method : Z:\HPCHEM1\BNA_E\METHODS\8270-SIM-BE082617.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Aug 28 11:26:07 2017
Response via : Initial Calibration





#1

1,4-Dichlorobenzene-d4

Concen: 0.400 ng

RT: 7.92 min Scan# 402

Delta R.T. -0.00 min

Lab File: BE093893.D

Acq: 28 Aug 2017 12:11

Instrument :

BNA_E

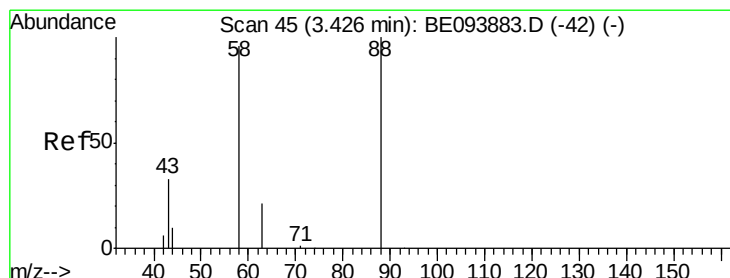
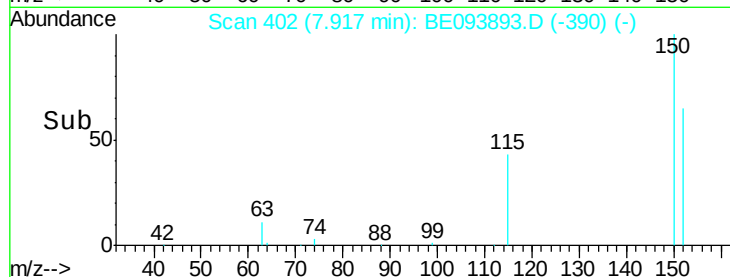
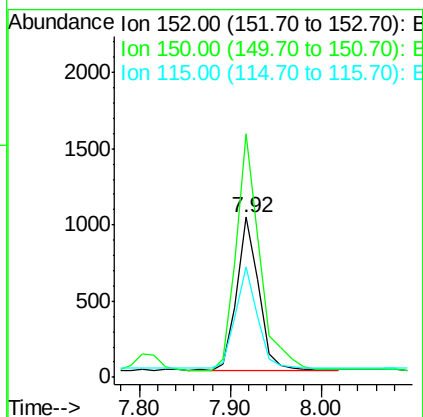
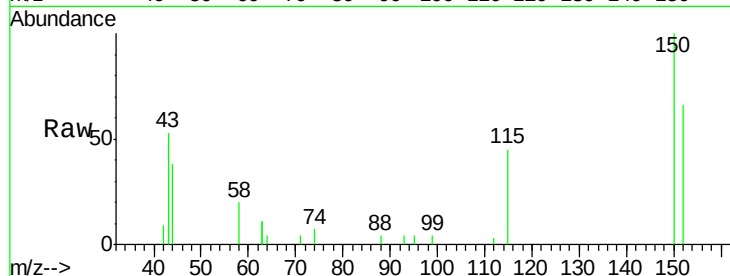
ClientSampleId :

PB101832BSD

Tgt Ion:	152	Resp:	1677
Ion Ratio	Lower	Upper	
152	100		
150	152.0	121.8	182.6
115	69.2	52.6	79.0

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#2

1,4-Dioxane

Concen: 0.325 ng

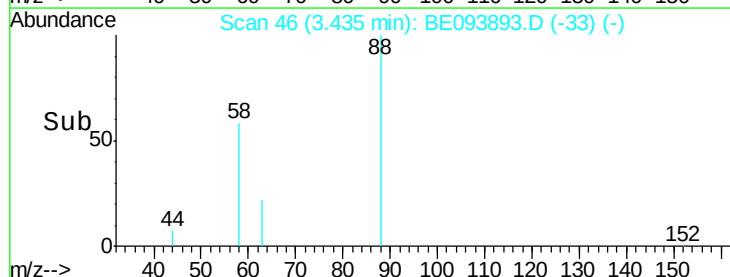
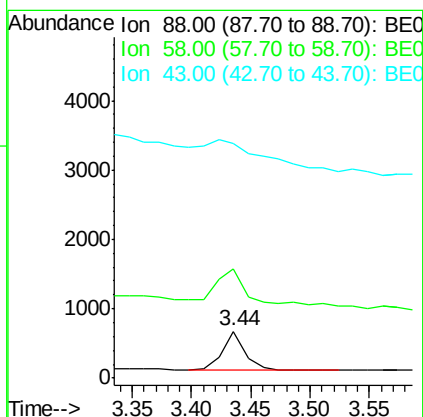
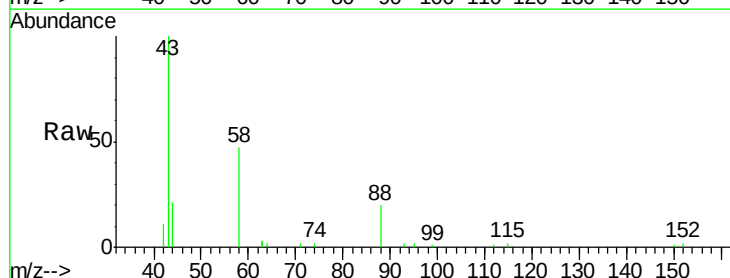
RT: 3.44 min Scan# 46

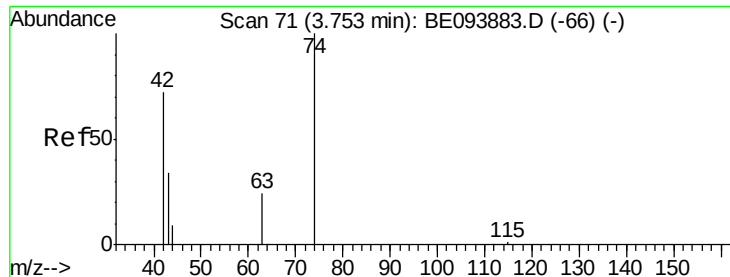
Delta R.T. 0.01 min

Lab File: BE093893.D

Acq: 28 Aug 2017 12:11

Tgt Ion:	88	Resp:	749
Ion Ratio	Lower	Upper	
88	100		
58	138.1	65.4	98.0#
43	0.0	23.9	35.9#





#3

n-Nitrosodimethylamine

Concen: 0.322 ng

RT: 3.75 min Scan# 71

Delta R.T. -0.00 min

Lab File: BE093893.D

Acq: 28 Aug 2017 12:11

Instrument :

BNA_E

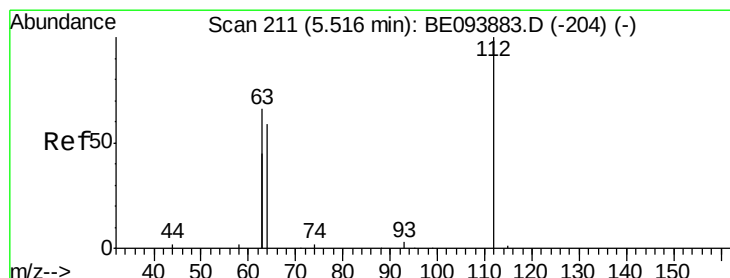
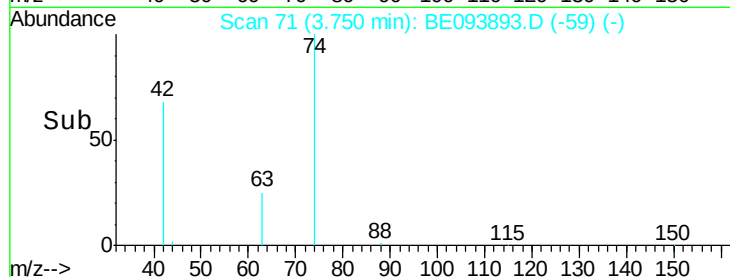
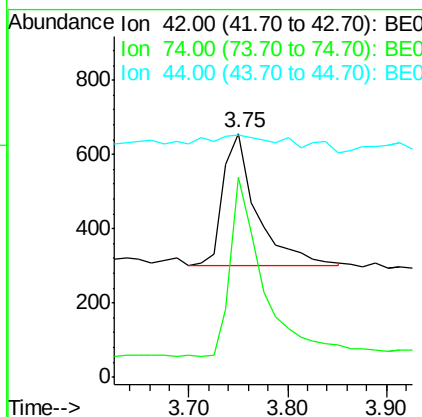
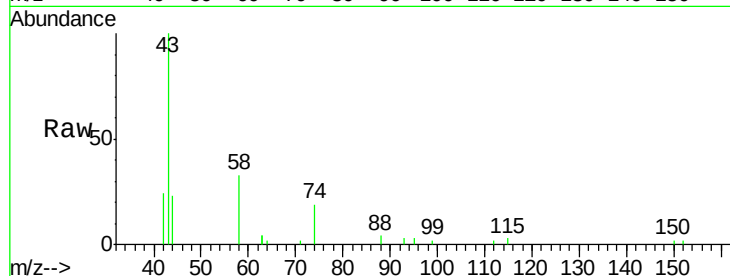
ClientSampleId :

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Tgt Ion:	42	Resp:	826
Ion Ratio	Lower	Upper	
42	100		
74	132.9	104.0	156.0
44	33.4	13.8	20.8#

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#4

2-Fluorophenol

Concen: 0.327 ng

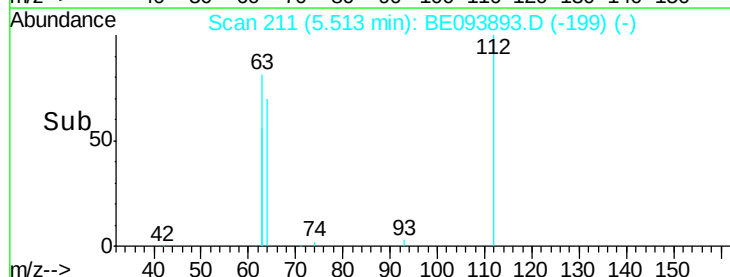
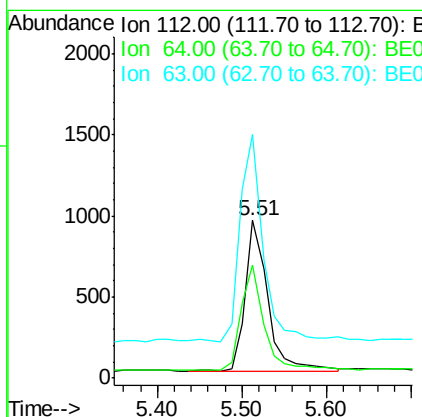
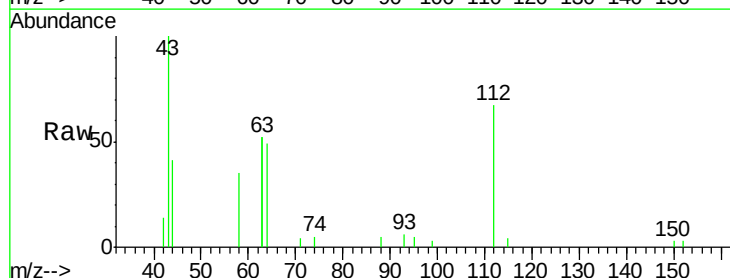
RT: 5.51 min Scan# 211

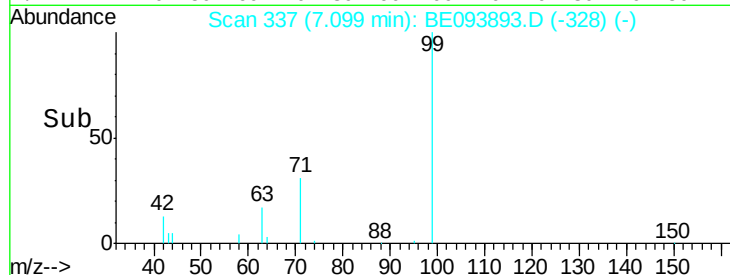
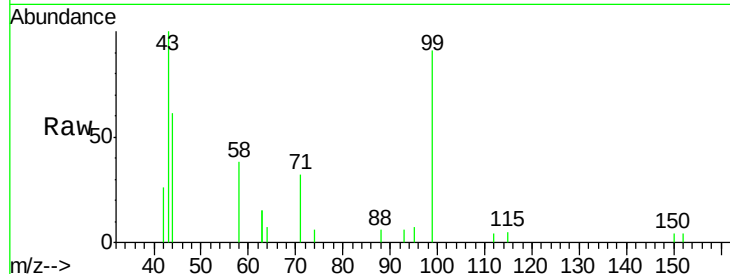
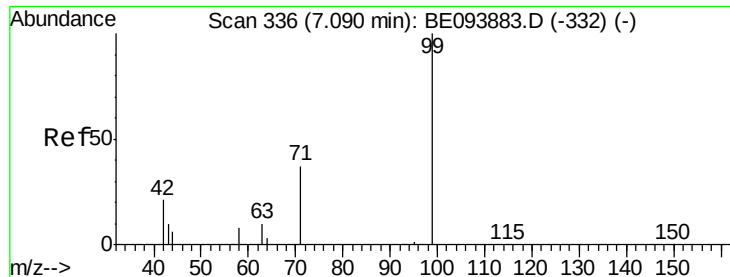
Delta R.T. -0.00 min

Lab File: BE093893.D

Acq: 28 Aug 2017 12:11

Tgt Ion:	112	Resp:	1687
Ion Ratio	Lower	Upper	
112	100		
64	71.5	57.7	86.5
63	141.8	116.0	174.0





#5

Phenol-d6

Concen: 0.286 ng

RT: 7.10 min Scan# 337

Delta R.T. 0.01 min

Lab File: BE093893.D

Acq: 28 Aug 2017 12:11

Tgt Ion:	99	Resp:	2253
Ion	Ratio	Lower	Upper
99	100		
42	19.4	17.1	25.7
71	33.8	26.6	39.8

Instrument :

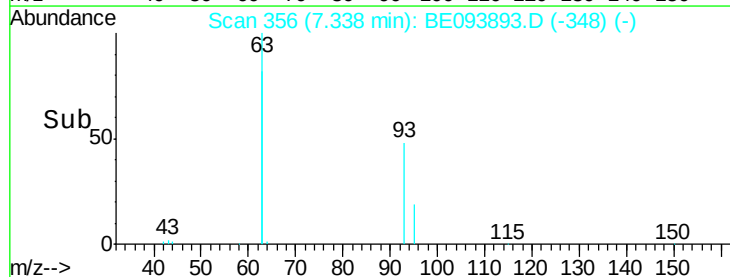
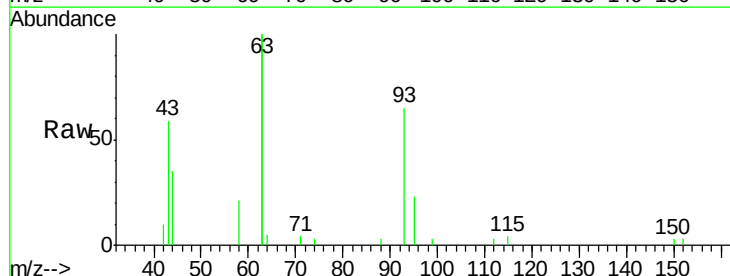
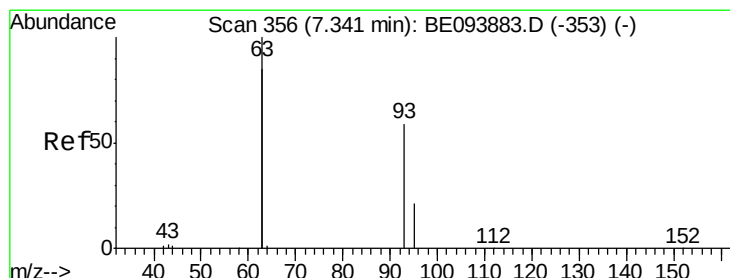
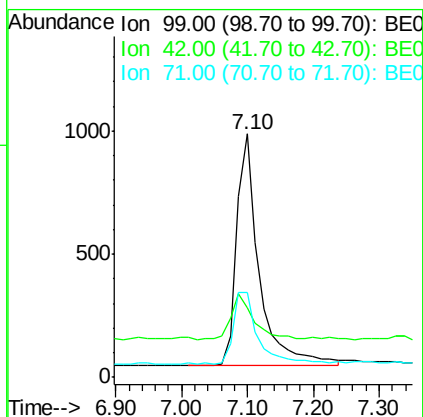
BNA_E

ClientSampleId :

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#6

bis(2-Chloroethyl)ether

Concen: 0.300 ng

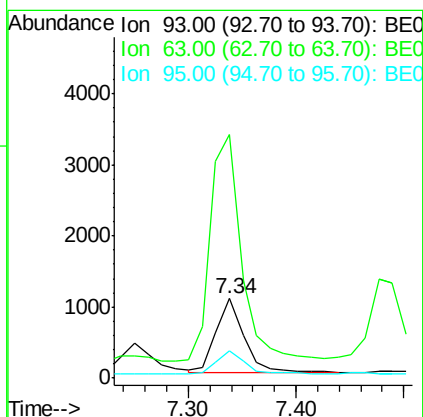
RT: 7.34 min Scan# 356

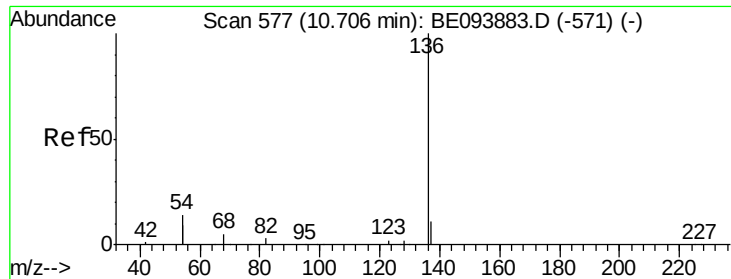
Delta R.T. -0.00 min

Lab File: BE093893.D

Acq: 28 Aug 2017 12:11

Tgt Ion:	93	Resp:	1823
Ion	Ratio	Lower	Upper
93	100		
63	350.9	283.4	425.2
95	31.3	26.9	40.3





#7

Naphthalene-d8

Concen: 0.400 ng

RT: 10.71 min Scan# 577

Delta R.T. -0.00 min

Lab File: BE093893.D

Acq: 28 Aug 2017 12:11

Instrument :

BNA_E

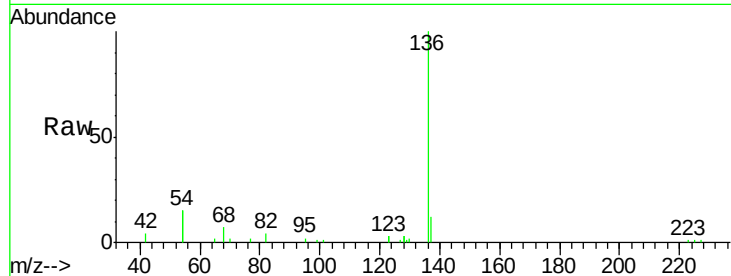
ClientSampleId :

PB101832BSD

Tgt Ion	Ratio	Lower	Upper
136	100		
137	12.1	9.2	13.8
54	30.0	21.9	32.9
68	6.6	4.6	7.0

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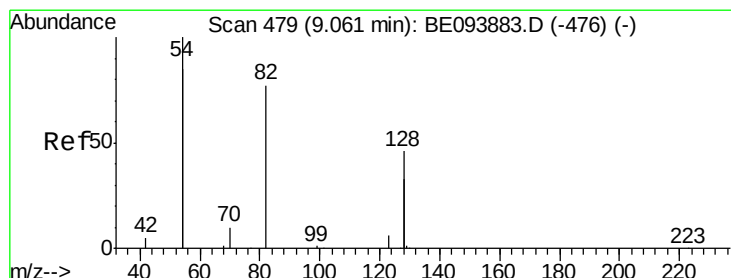
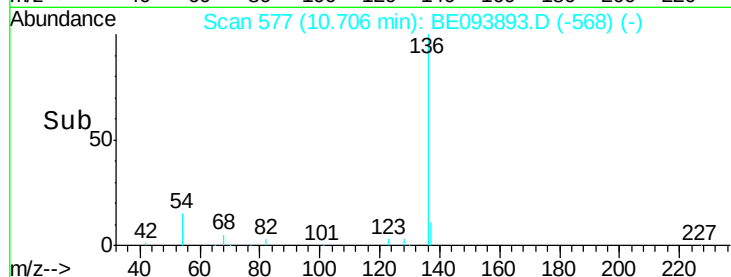
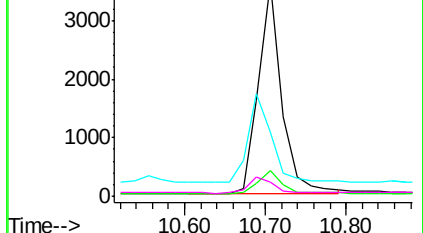


Abundance Ion 136.00 (135.70 to 136.70): E

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: 0.336 ng

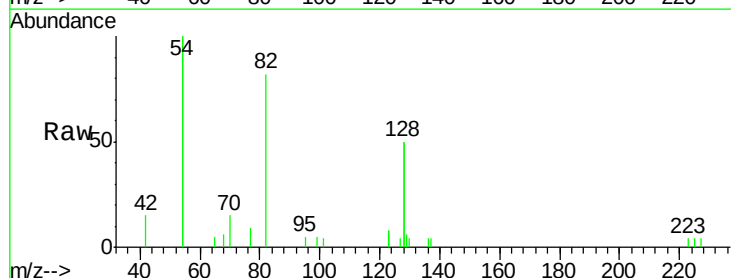
RT: 9.06 min Scan# 479

Delta R.T. -0.00 min

Lab File: BE093893.D

Acq: 28 Aug 2017 12:11

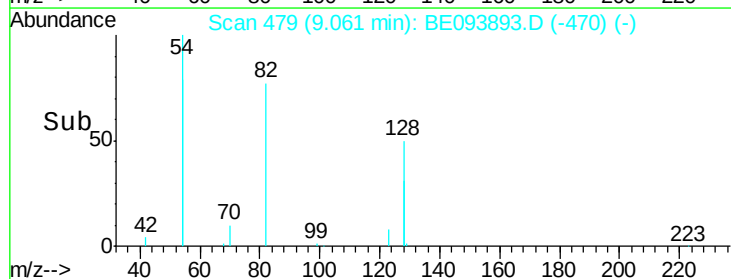
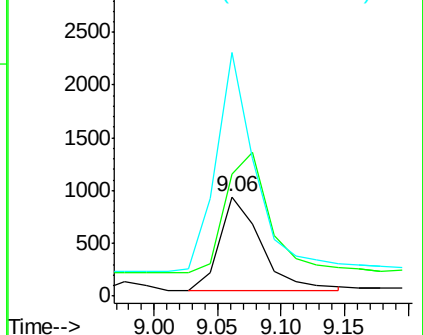
Tgt Ion	Ratio	Lower	Upper
82	100		
128	122.6	91.4	137.0
54	245.3	197.8	296.8

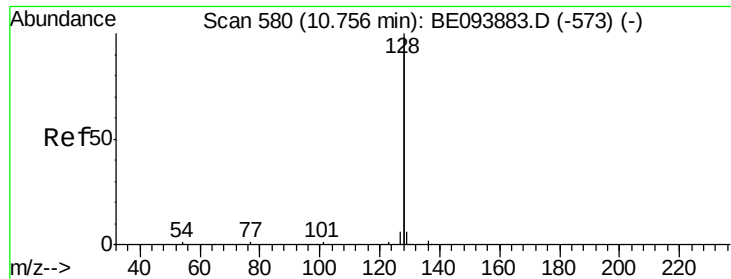


Abundance Ion 82.00 (81.70 to 82.70): BE0

Ion 128.00 (127.70 to 128.70): E

Ion 54.00 (53.70 to 54.70): BE0





#9

Naphthalene

Concen: 0.303 ng

RT: 10.76 min Scan# 580

Delta R.T. -0.00 min

Lab File: BE093893.D

Acq: 28 Aug 2017 12:11

Instrument :

BNA_E

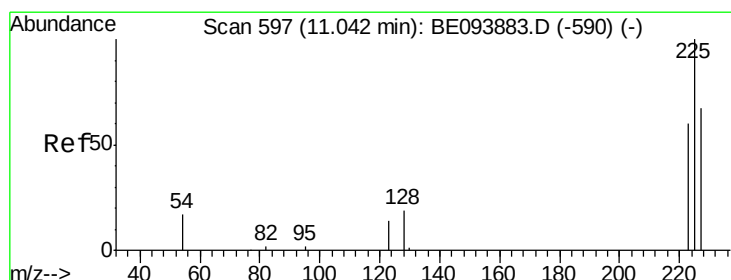
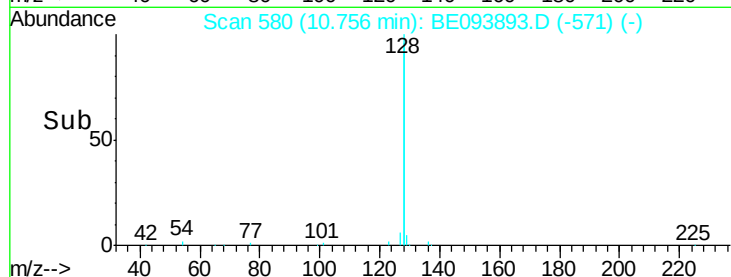
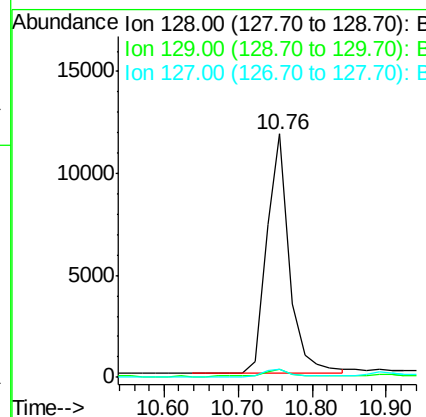
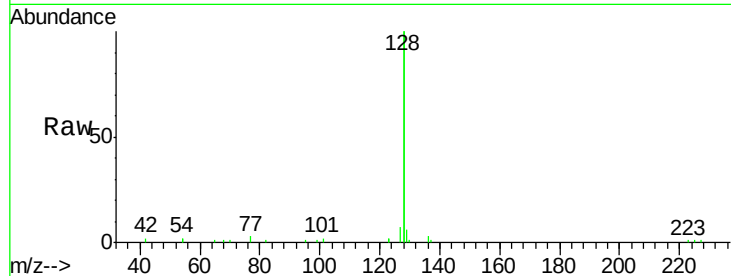
ClientSampleId :

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Tgt Ion:	128	Resp:	24849
Ion Ratio	Lower	Upper	
128	100		
129	3.1	2.5	3.7
127	3.4	2.6	4.0

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#10

Hexachlorobutadiene

Concen: 0.317 ng

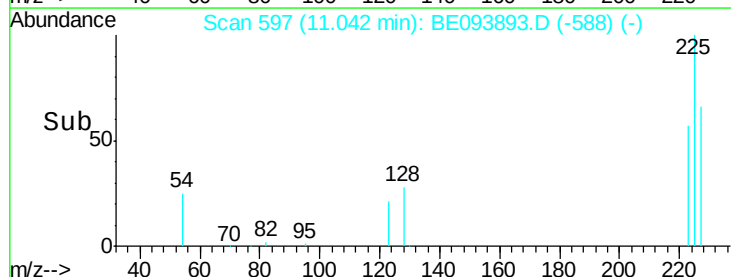
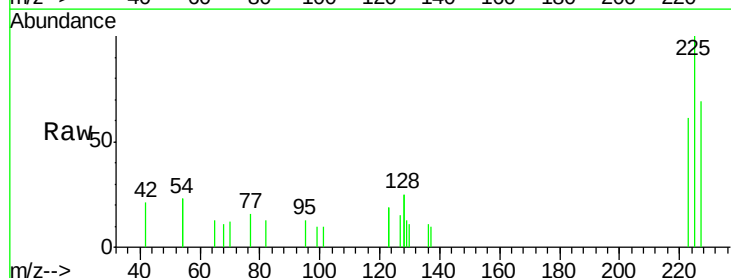
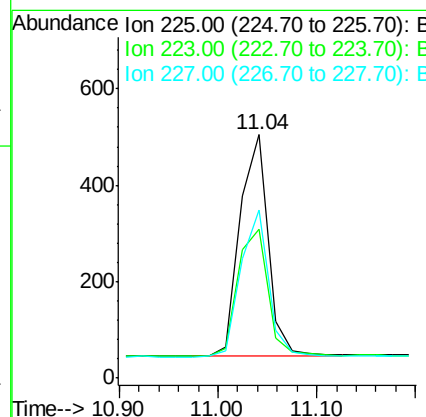
RT: 11.04 min Scan# 597

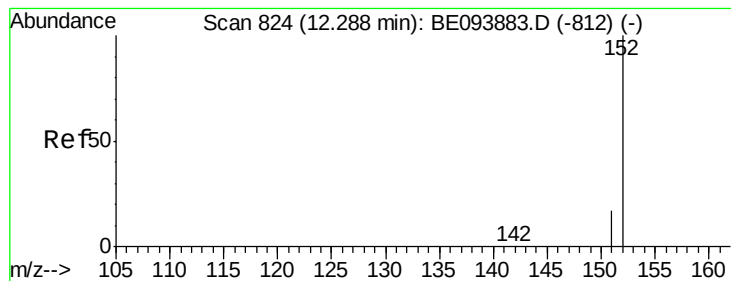
Delta R.T. -0.00 min

Lab File: BE093893.D

Acq: 28 Aug 2017 12:11

Tgt Ion:	225	Resp:	920
Ion Ratio	Lower	Upper	
225	100		
223	61.0	49.4	74.0
227	65.2	50.5	75.7





#11

2-Methylnaphthalene-d10

Concen: 0.389 ng m

RT: 12.29 min Scan# 825

Delta R.T. 0.00 min

Lab File: BE093893.D

Acq: 28 Aug 2017 12:11

Instrument :

BNA_E

ClientSampleId :

PB101832BSD

Tgt Ion:152 Resp: 4437

Ion Ratio Lower Upper

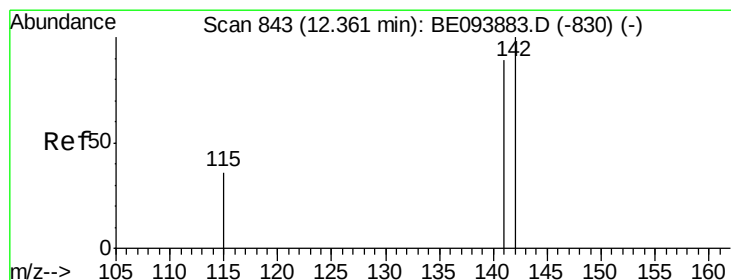
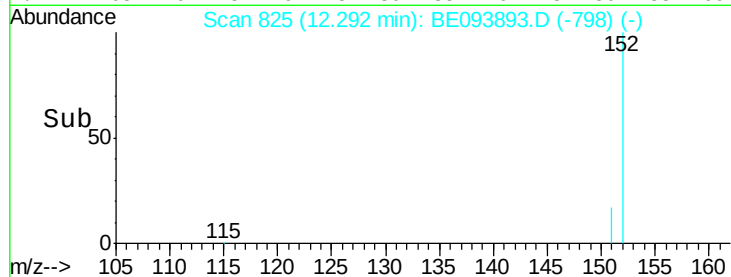
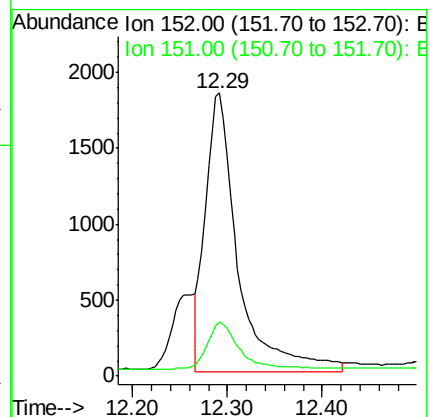
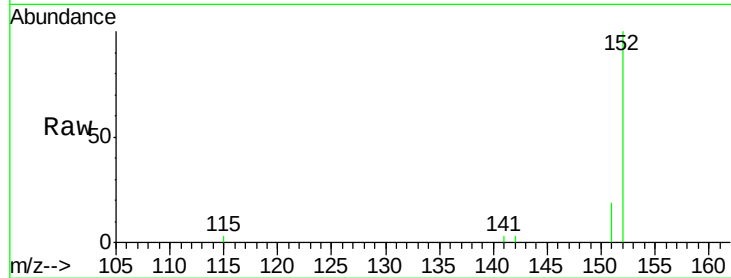
152 100

151 16.1 15.4 23.0

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#12

2-Methylnaphthalene

Concen: 0.303 ng

RT: 12.36 min Scan# 844

Delta R.T. 0.00 min

Lab File: BE093893.D

Acq: 28 Aug 2017 12:11

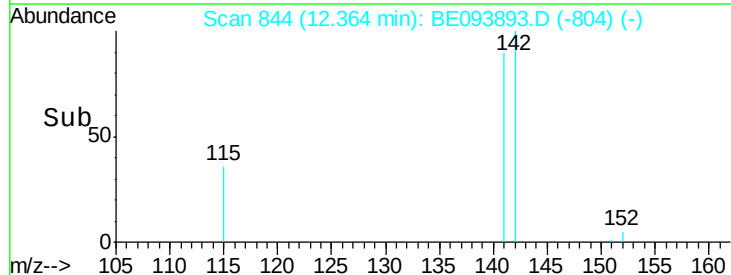
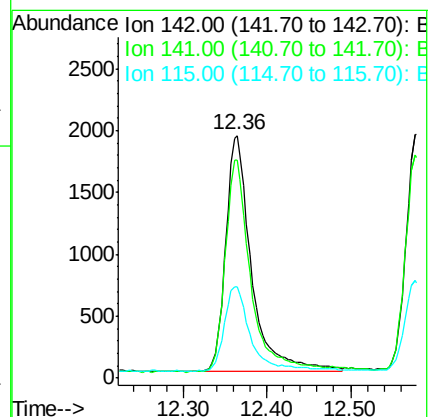
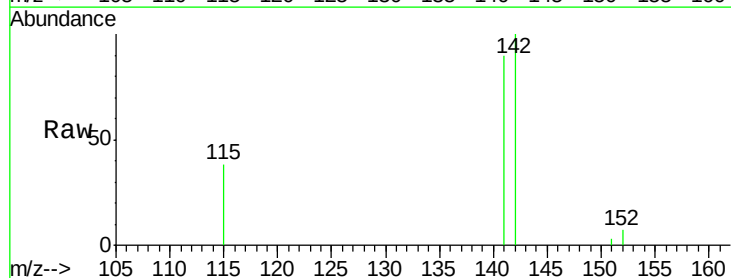
Tgt Ion:142 Resp: 4163

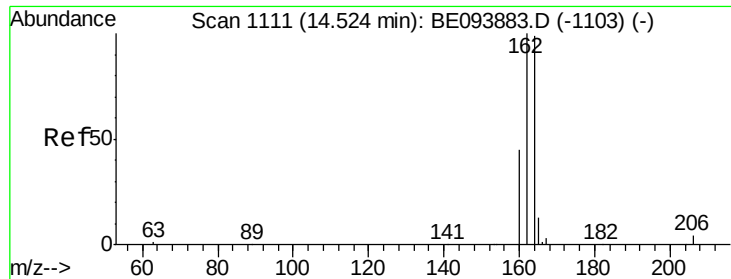
Ion Ratio Lower Upper

142 100

141 89.7 71.4 107.2

115 37.5 29.4 44.0





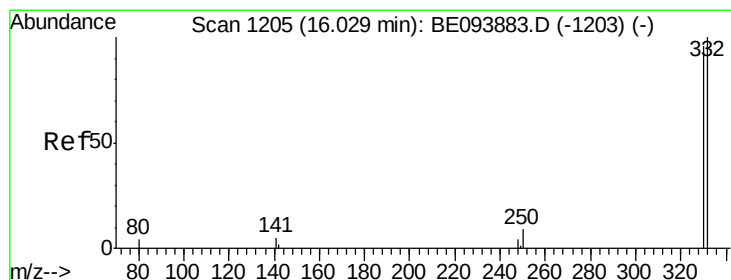
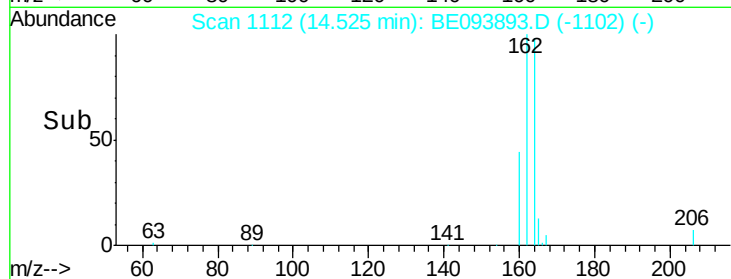
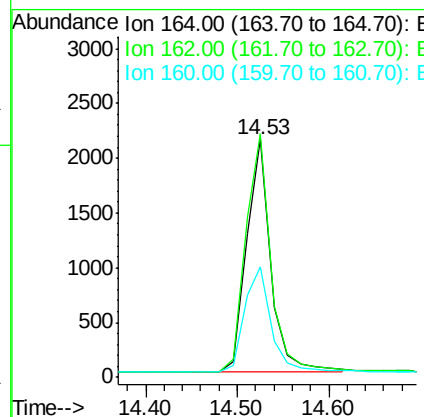
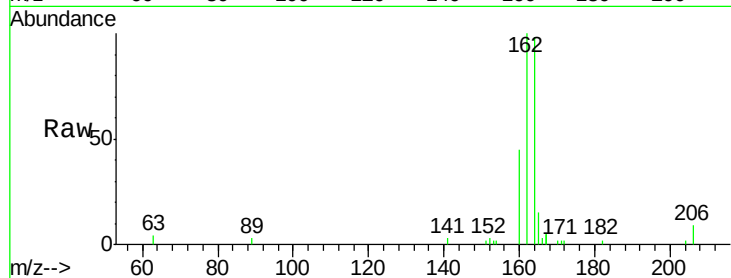
#13
 Acenaphthene-d10
 Concen: 0.400 ng
 RT: 14.53 min Scan# 1112
 Delta R.T. 0.00 min
 Lab File: BE093893.D
 Acq: 28 Aug 2017 12:11

Instrument :
 BNA_E
 ClientSampleId :
 PB101832BSD

Tgt Ion	Ratio	Resp	Lower	Upper
164	100	3931		
162	102.3	80.8	121.2	
160	46.3	37.0	55.4	

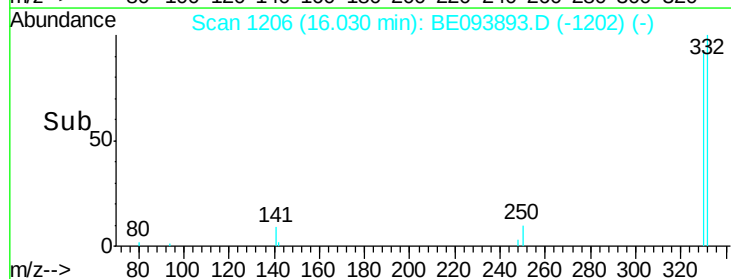
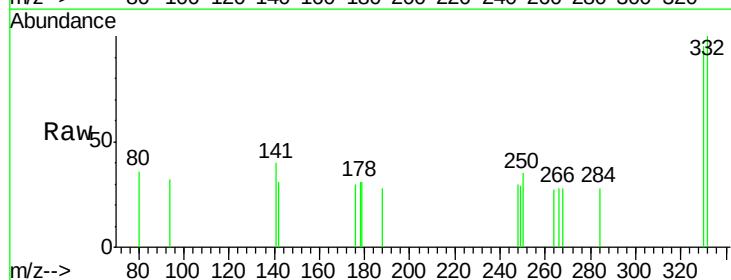
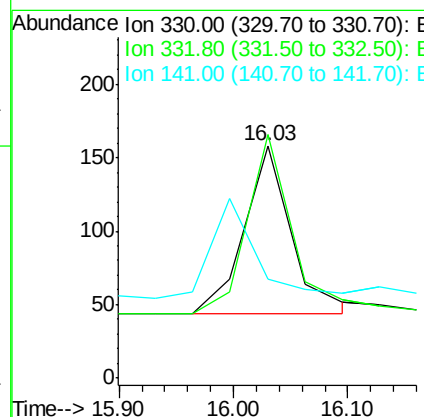
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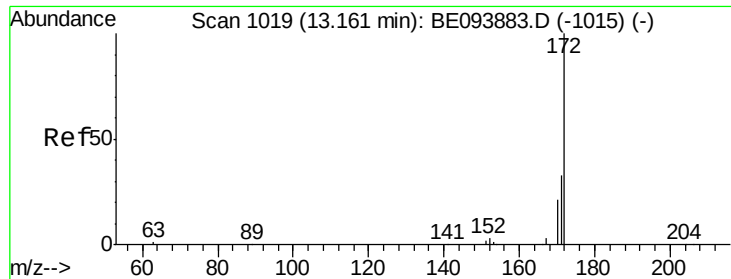
Sohil
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#14
 2,4,6-Tribromophenol
 Concen: 0.307 ng
 RT: 16.03 min Scan# 1206
 Delta R.T. 0.00 min
 Lab File: BE093893.D
 Acq: 28 Aug 2017 12:11

Tgt Ion	Ratio	Resp	Lower	Upper
330	100	323		
332	101.9	76.9	115.3	
141	0.0	0.0	0.0	





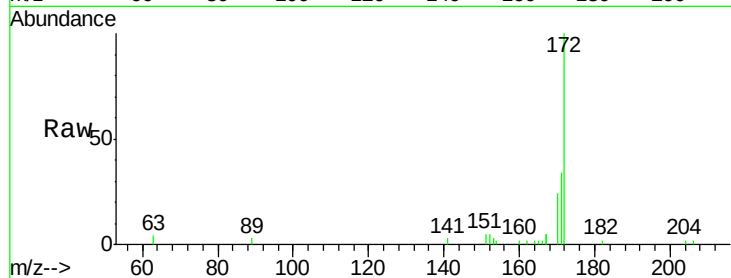
#15
2-Fluorobiphenyl
Concen: 0.315 ng
RT: 13.16 min Scan# 1020
Delta R.T. 0.00 min
Lab File: BE093893.D
Acq: 28 Aug 2017 12:11

Instrument :
BNA_E
ClientSampleId :
PB101832BSD

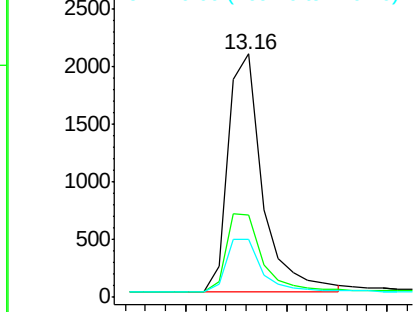
Tgt Ion	Ratio	Lower	Upper
172	100		
171	33.6	26.9	40.3
170	23.9	17.3	25.9

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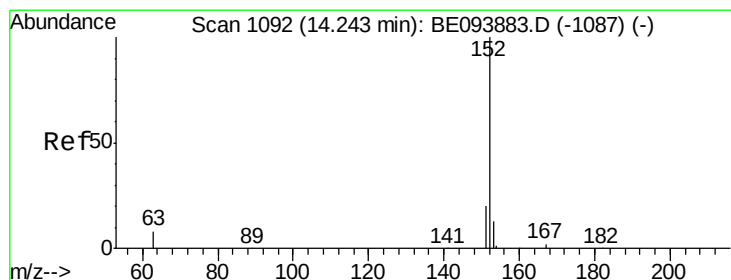
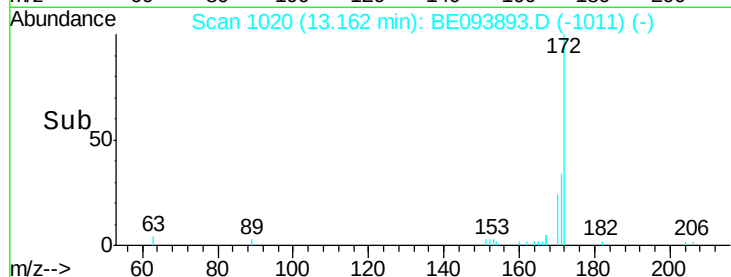
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Abundance Ion 172.00 (171.70 to 172.70): E
Ion 171.00 (170.70 to 171.70): E
Ion 170.00 (169.70 to 170.70): E



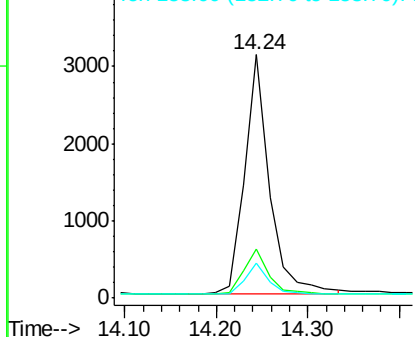
Time-->



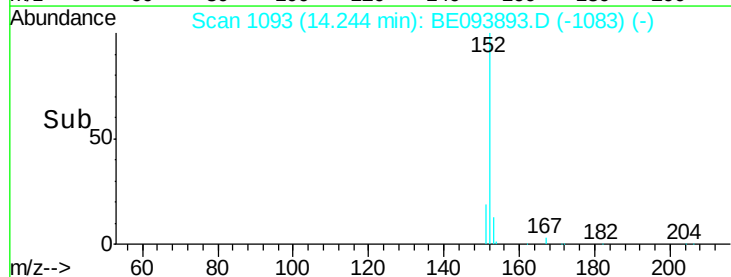
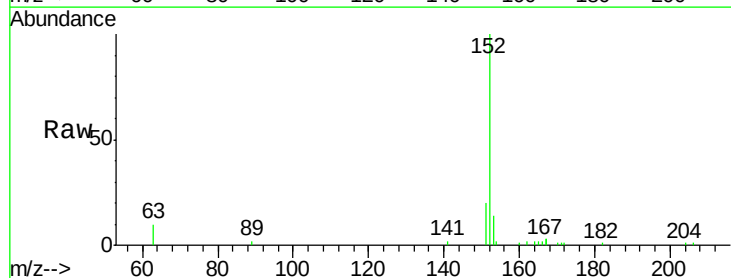
#16
Acenaphthylene
Concen: 0.302 ng
RT: 14.24 min Scan# 1093
Delta R.T. 0.00 min
Lab File: BE093893.D
Acq: 28 Aug 2017 12:11

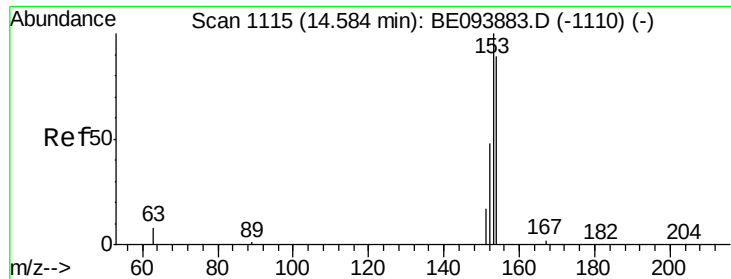
Tgt Ion	Ratio	Lower	Upper
152	100		
151	19.5	15.7	23.5
153	13.0	10.6	16.0

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



Time-->





#17

Acenaphthene

Concen: 0.304 ng

RT: 14.58 min Scan# 1116

Delta R.T. 0.00 min

Lab File: BE093893.D

Acq: 28 Aug 2017 12:11

Instrument :

BNA_E

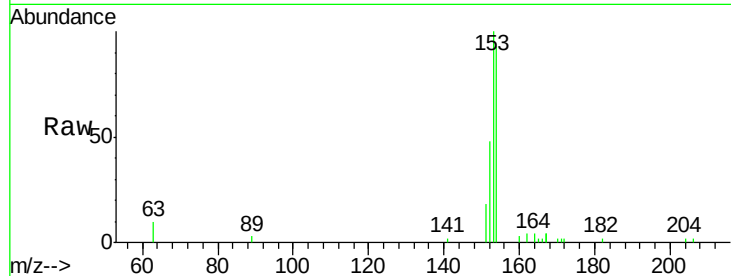
ClientSampleId :

PB101832BSD

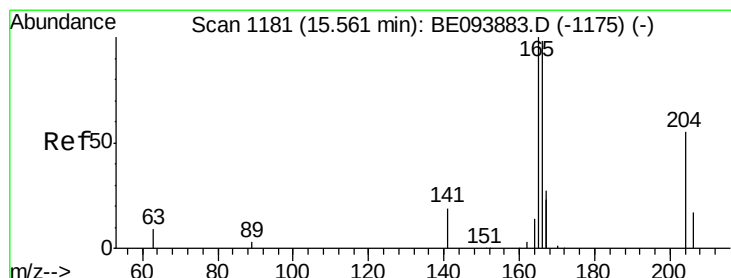
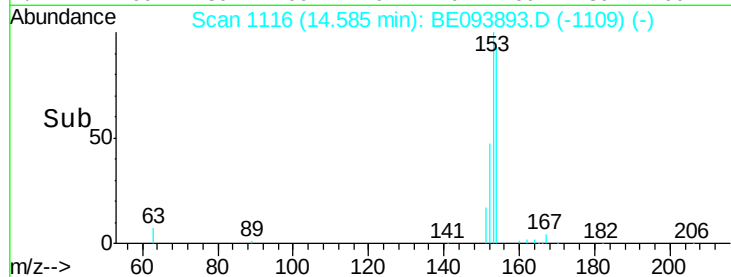
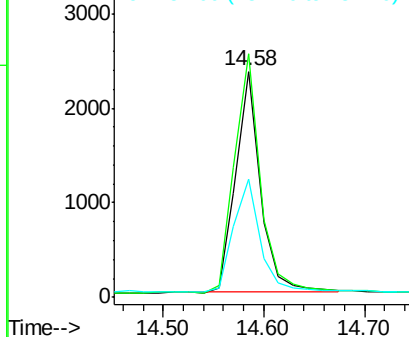
Tgt Ion:	154	Resp:	3986
Ion Ratio	Lower	Upper	
154	100		
153	113.3	91.8	137.6
152	54.8	44.9	67.3

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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: 0.320 ng

RT: 15.56 min Scan# 1182

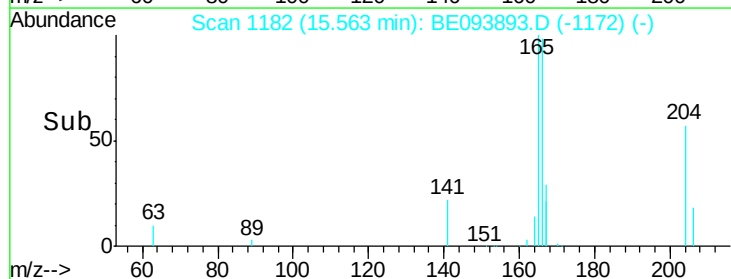
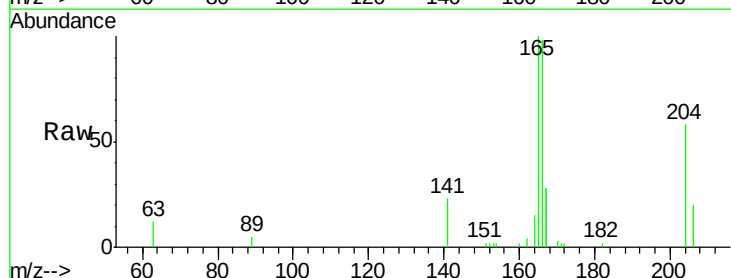
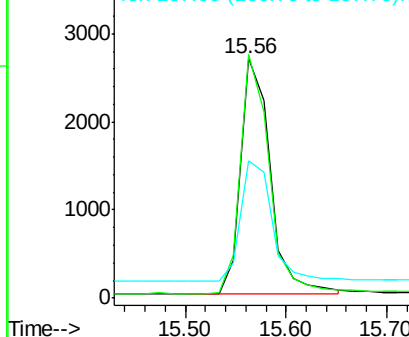
Delta R.T. 0.00 min

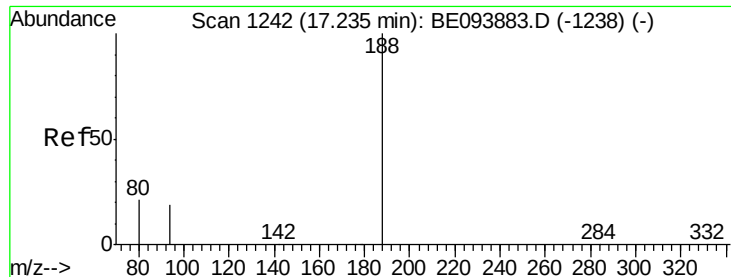
Lab File: BE093893.D

Acq: 28 Aug 2017 12:11

Tgt Ion:	166	Resp:	5440
Ion Ratio	Lower	Upper	
166	100		
165	98.6	79.4	119.0
167	53.1	43.5	65.3

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





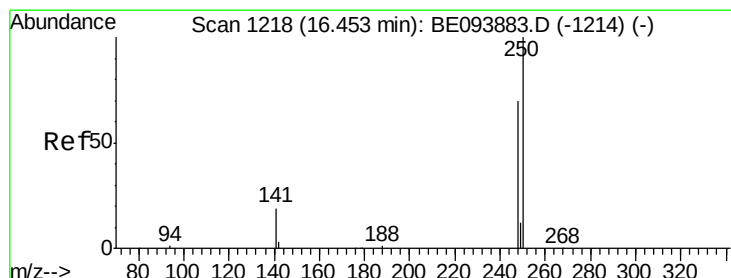
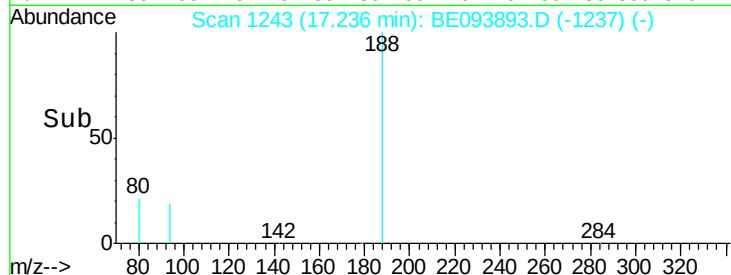
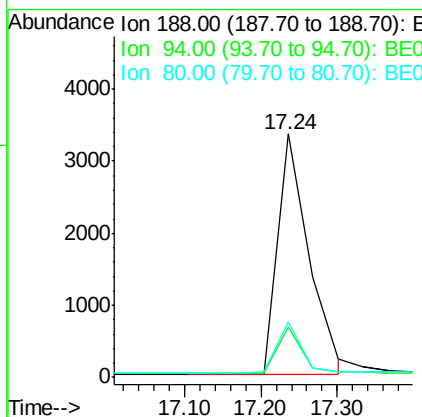
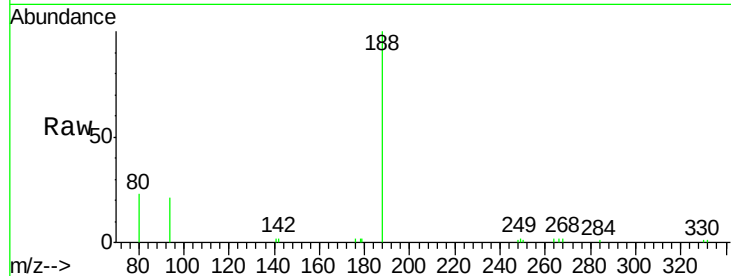
#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.24 min Scan# 1243
Delta R.T. 0.00 min
Lab File: BE093893.D
Acq: 28 Aug 2017 12:11

Instrument :
BNA_E
ClientSampleId :
PB101832BSD

Tgt Ion	Ratio	Lower	Upper
188	100		
94	20.7	16.1	24.1
80	23.0	18.2	27.2

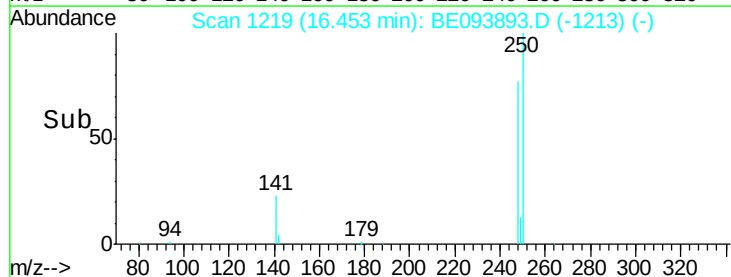
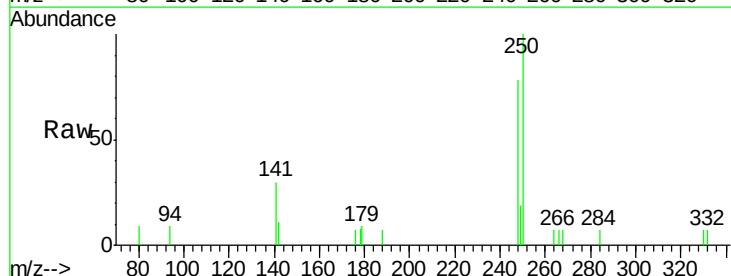
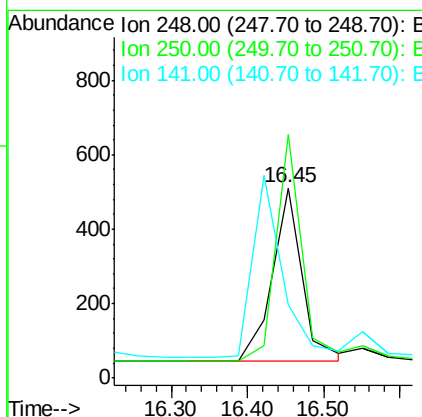
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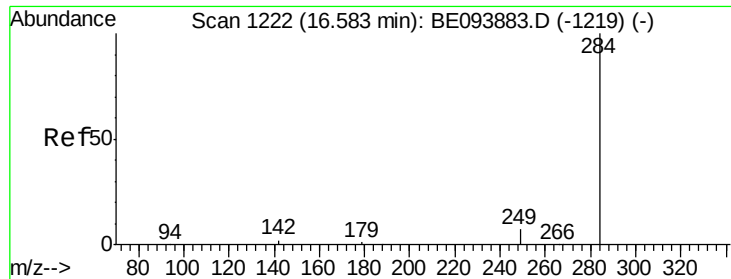
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#20
4-Bromophenyl-phenylether
Concen: 0.326 ng
RT: 16.45 min Scan# 1219
Delta R.T. 0.00 min
Lab File: BE093893.D
Acq: 28 Aug 2017 12:11

Tgt Ion	Ratio	Lower	Upper
248	100		
250	128.0	111.8	167.8
141	38.7	27.1	40.7





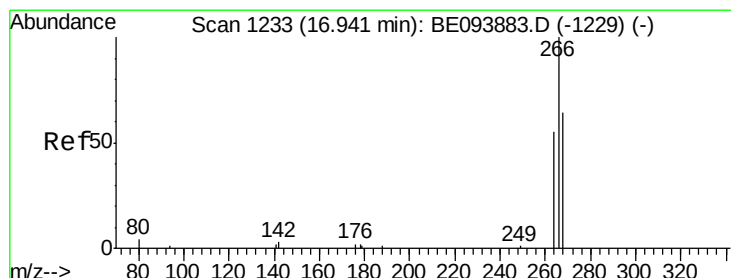
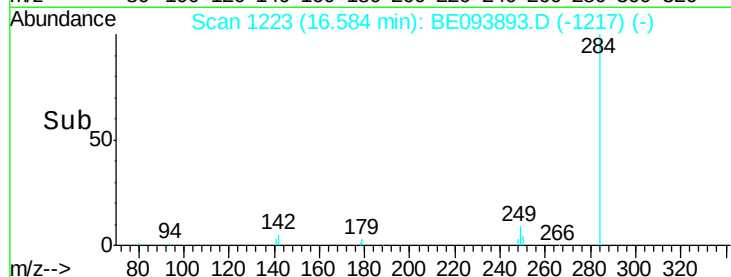
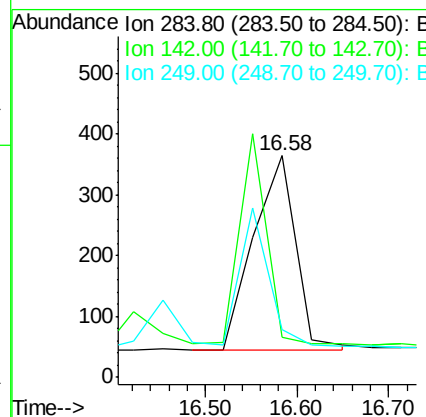
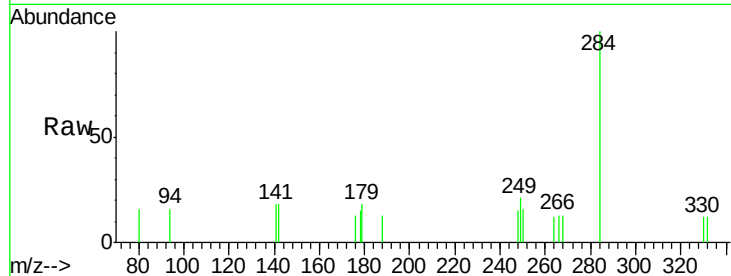
#21
Hexachlorobenzene
Concen: 0.289 ng
RT: 16.58 min Scan# 1223
Delta R.T. 0.00 min
Lab File: BE093893.D
Acq: 28 Aug 2017 12:11

Instrument :
BNA_E
ClientSampleId :
PB101832BSD

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

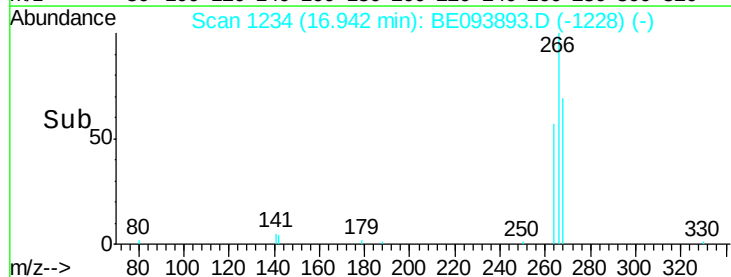
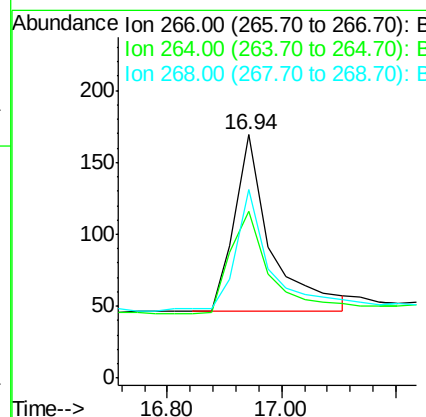
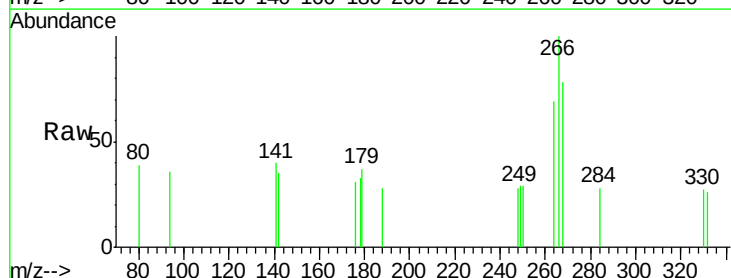
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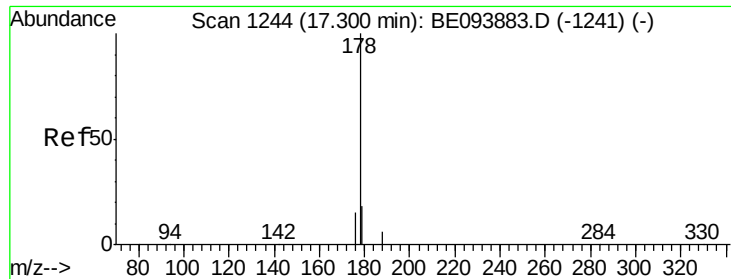
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#22
Pentachlorophenol
Concen: 0.357 ng
RT: 16.94 min Scan# 1234
Delta R.T. 0.00 min
Lab File: BE093893.D
Acq: 28 Aug 2017 12:11

Tgt Ion	Ratio	Resp Lower	Resp Upper
266	100		
264	68.6	53.5	80.3
268	77.5	60.0	90.0





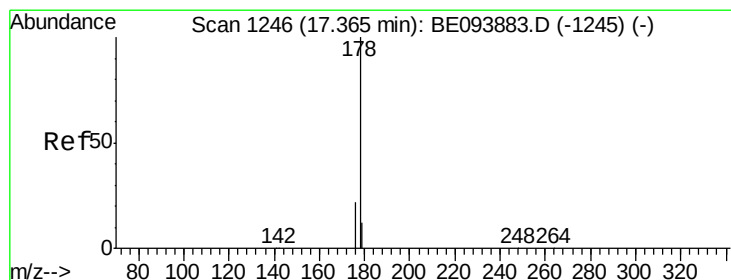
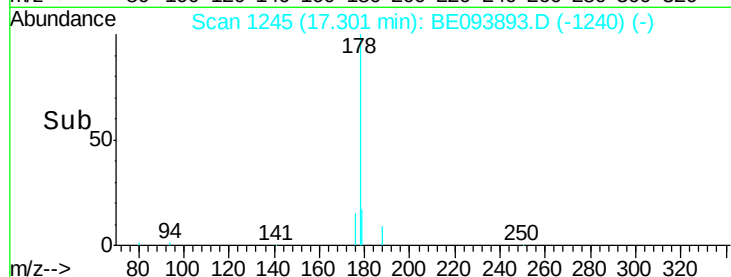
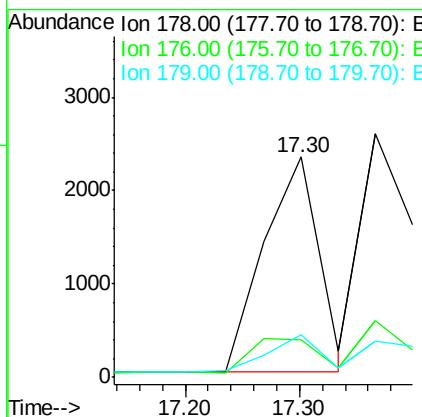
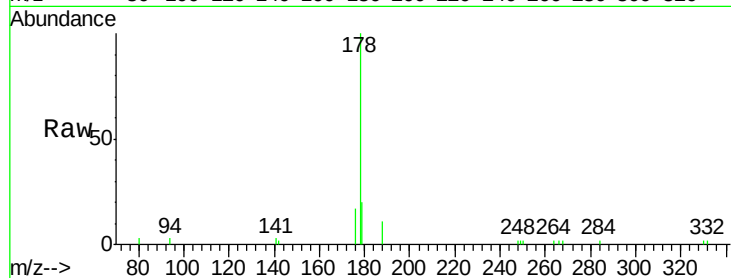
#23
Phenanthrene
Concen: 0.316 ng
RT: 17.30 min Scan# 1245
Delta R.T. 0.00 min
Lab File: BE093893.D
Acq: 28 Aug 2017 12:11

Instrument :
BNA_E
ClientSampleId :
PB101832BSD

Tgt Ion	Ratio	Lower	Upper
178	100		
176	0.0	0.0	0.0
179	15.3	12.6	18.8

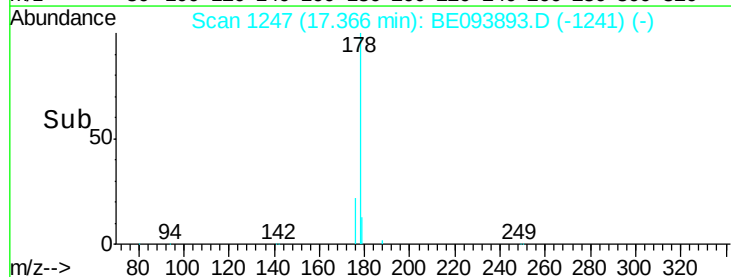
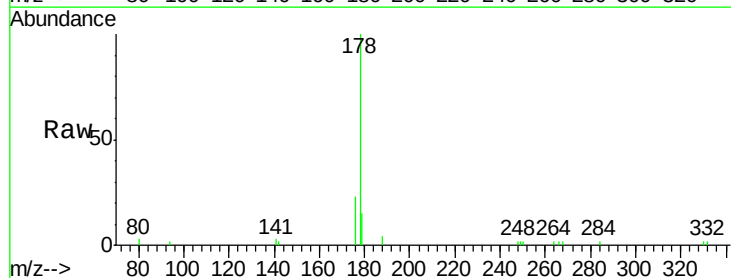
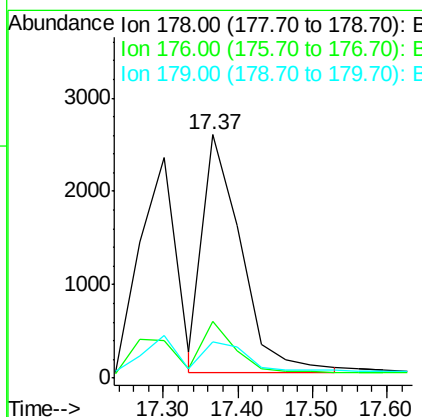
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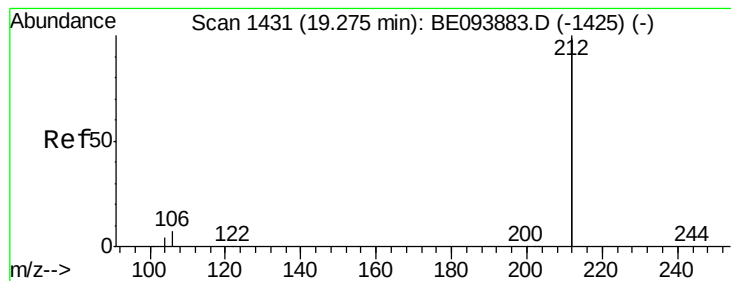
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#24
Anthracene
Concen: 0.313 ng m
RT: 17.37 min Scan# 1247
Delta R.T. 0.00 min
Lab File: BE093893.D
Acq: 28 Aug 2017 12:11

Tgt Ion	Ratio	Lower	Upper
178	100		
176	16.2	16.0	24.0
179	0.0	0.0	0.0





#25

Fluoranthene-d10

Concen: 0.386 ng

RT: 19.28 min Scan# 1433

Delta R.T. 0.01 min

Lab File: BE093893.D

Acq: 28 Aug 2017 12:11

Instrument :

BNA_E

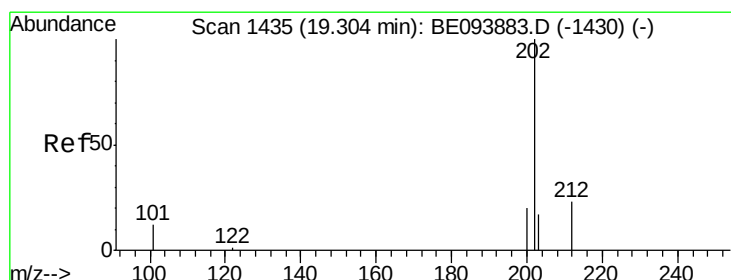
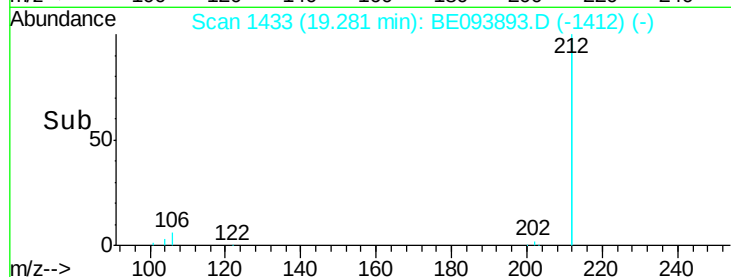
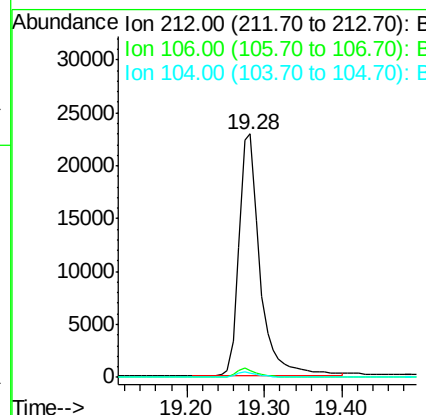
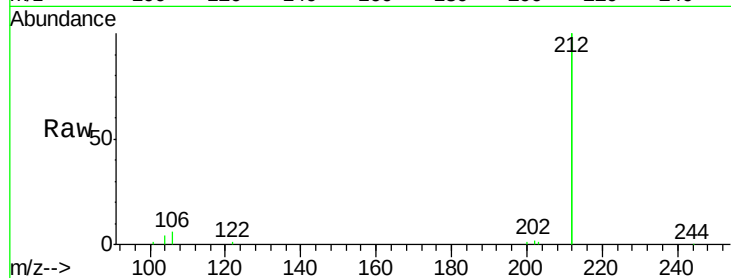
ClientSampleId :

PB101832BSD

Tgt Ion:	212	Resp:	42553
Ion Ratio	Lower	Upper	
212	100		
106	3.4	2.7	4.1
104	1.9	1.6	2.4

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#26

Fluoranthene

Concen: 0.352 ng

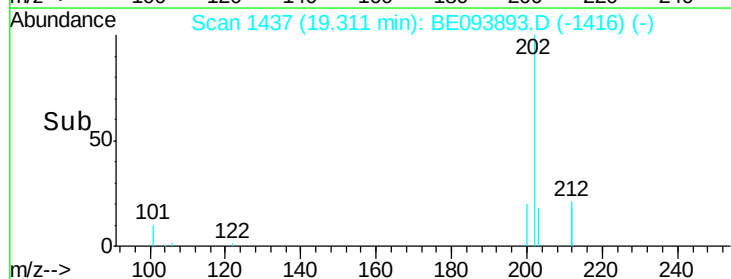
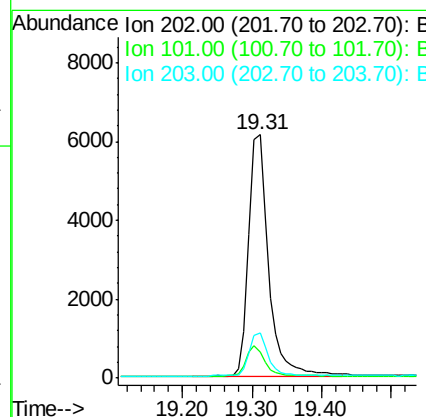
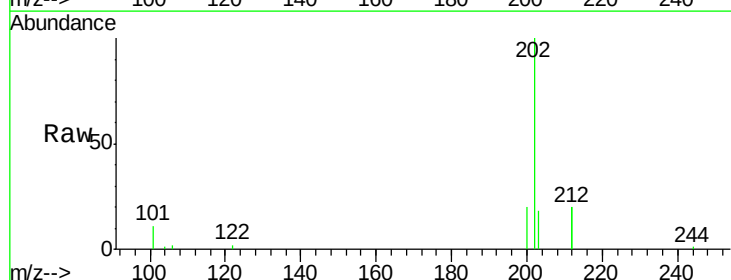
RT: 19.31 min Scan# 1437

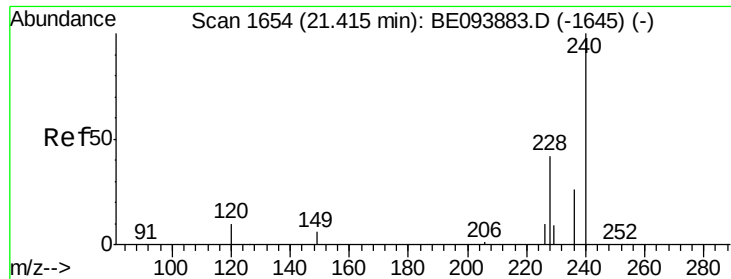
Delta R.T. 0.01 min

Lab File: BE093893.D

Acq: 28 Aug 2017 12:11

Tgt Ion:	202	Resp:	11740
Ion Ratio	Lower	Upper	
202	100		
101	12.2	9.7	14.5
203	16.9	13.7	20.5





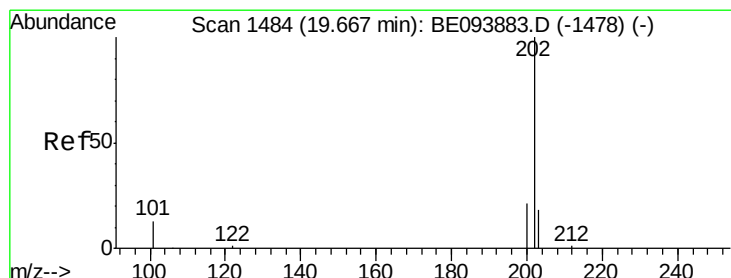
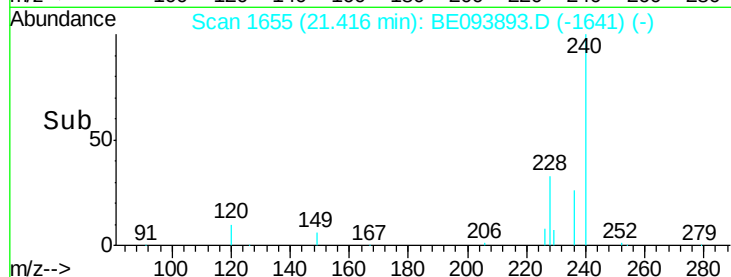
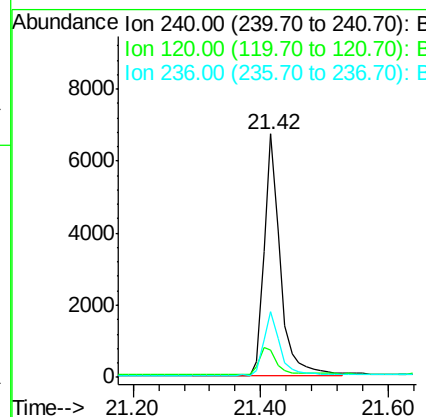
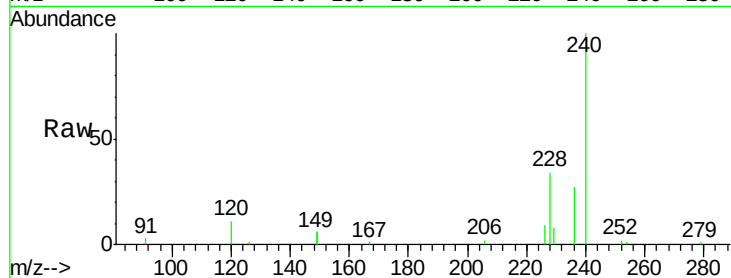
#27
 Chrysene-d12
 Concen: 0.400 ng
 RT: 21.42 min Scan# 1655
 Delta R.T. 0.00 min
 Lab File: BE093893.D
 Acq: 28 Aug 2017 12:11

Instrument :
 BNA_E
 ClientSampleId :
 PB101832BSD

Tgt Ion	Ratio	Lower	Upper
240	100		
120	11.2	8.7	13.1
236	27.1	21.3	31.9

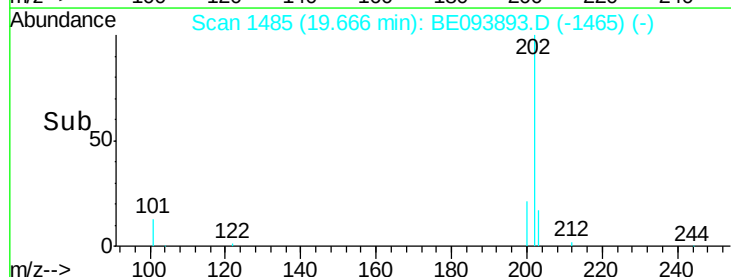
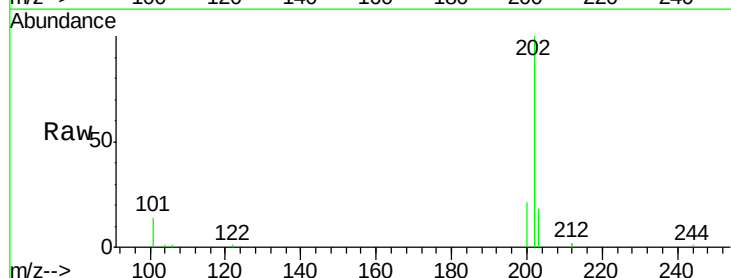
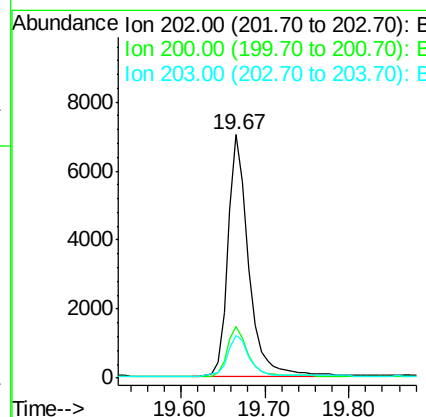
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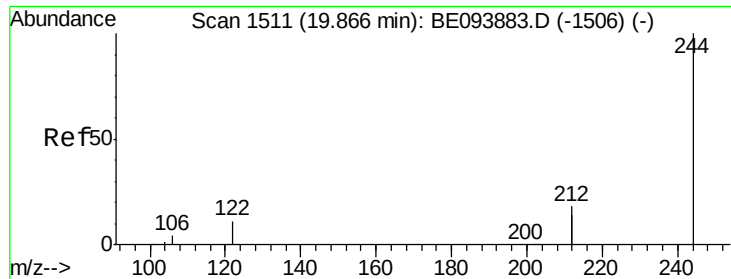
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#28
 Pyrene
 Concen: 0.300 ng
 RT: 19.67 min Scan# 1485
 Delta R.T. -0.00 min
 Lab File: BE093893.D
 Acq: 28 Aug 2017 12:11

Tgt Ion	Ratio	Lower	Upper
202	100		
200	20.8	16.6	24.8
203	18.0	14.2	21.4





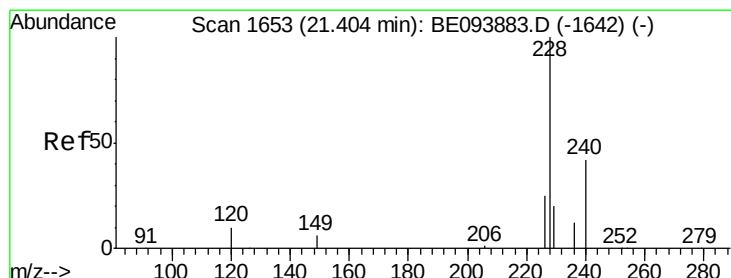
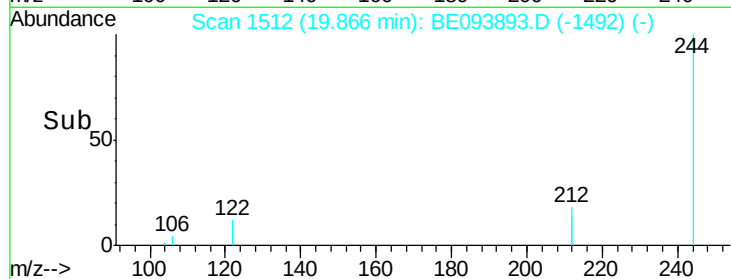
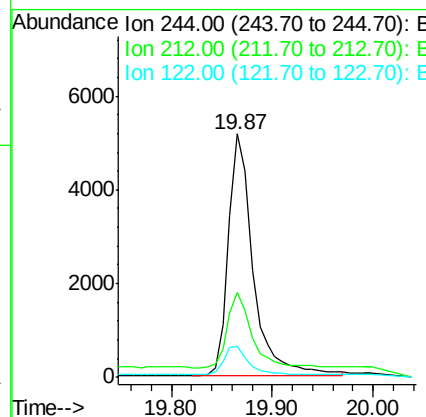
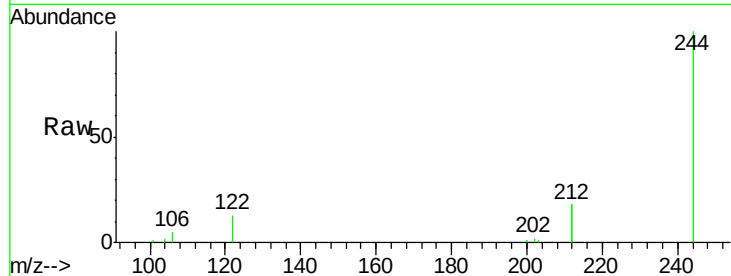
#29
 Terphenyl-d14
 Concen: 0.409 ng
 RT: 19.87 min Scan# 1512
 Delta R.T. -0.00 min
 Lab File: BE093893.D
 Acq: 28 Aug 2017 12:11

Instrument :
 BNA_E
 ClientSampleId :
 PB101832BSD

Tgt Ion	Ratio	Resp	Lower	Upper
244	100	8745		
212	35.1		28.3	42.5
122	12.7		9.4	14.0

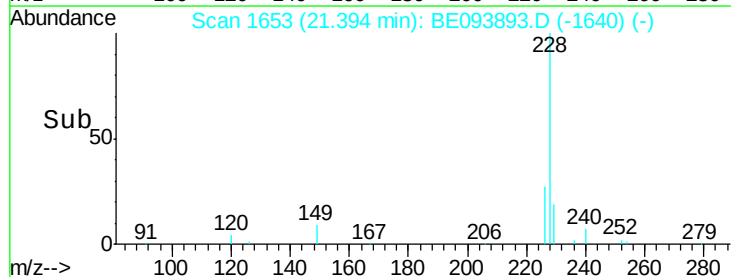
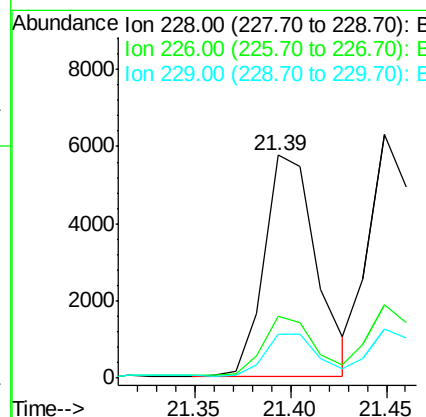
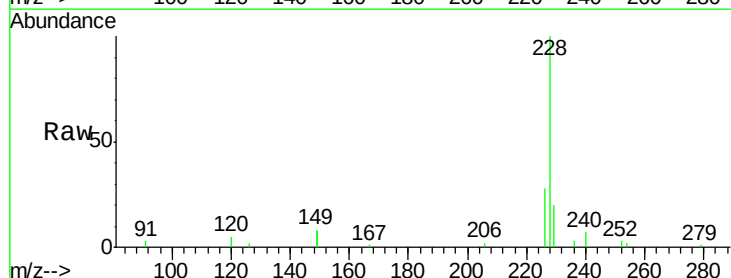
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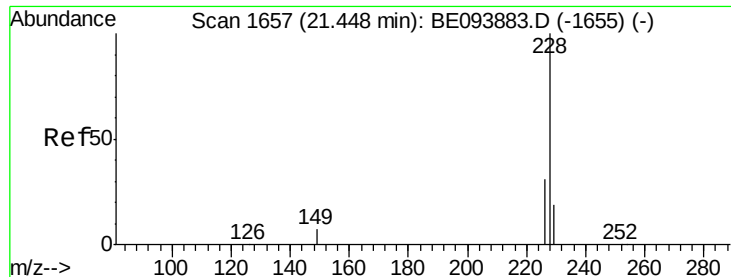
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#30
 Benzo(a)anthracene
 Concen: 0.306 ng
 RT: 21.39 min Scan# 1653
 Delta R.T. -0.01 min
 Lab File: BE093893.D
 Acq: 28 Aug 2017 12:11

Tgt Ion	Ratio	Resp	Lower	Upper
228	100	10733		
226	27.8		20.8	31.2
229	19.9		16.6	25.0





#31

Chrysene

Concen: 0.303 ng

RT: 21.45 min Scan# 1658

Delta R.T. 0.00 min

Lab File: BE093893.D

Acq: 28 Aug 2017 12:11

Instrument :

BNA_E

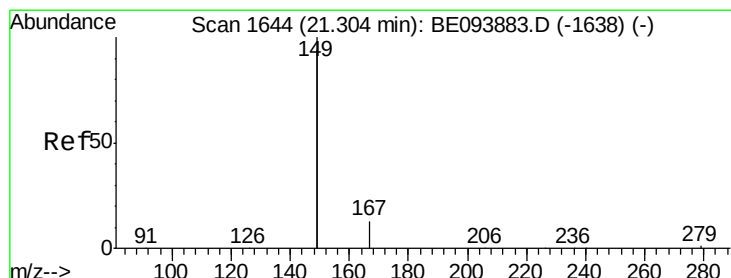
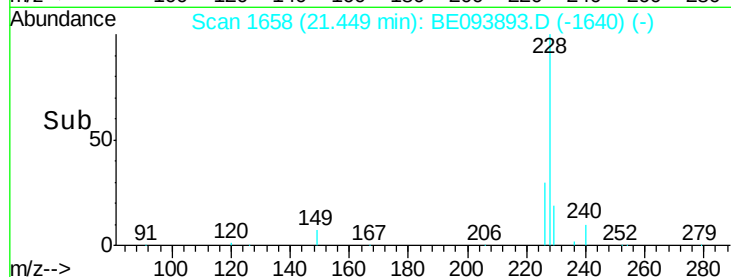
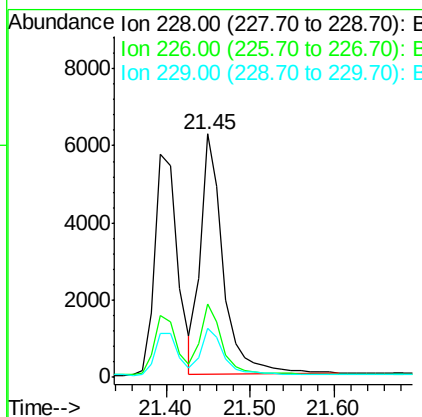
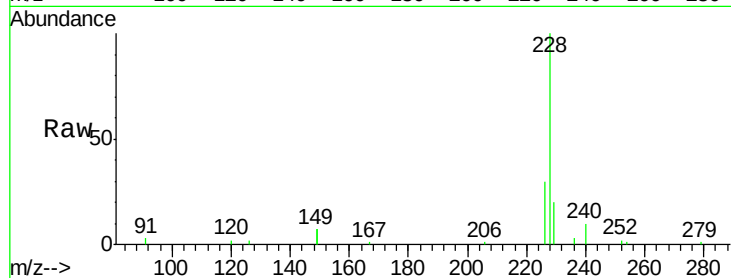
ClientSampleId :

PB101832BSD

Tgt Ion:	228	Resp:	11811
Ion Ratio	Lower	Upper	
228	100		
226	30.3	24.6	37.0
229	20.0	15.8	23.8

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#32

Bis(2-ethylhexyl)phthalate

Concen: 0.320 ng

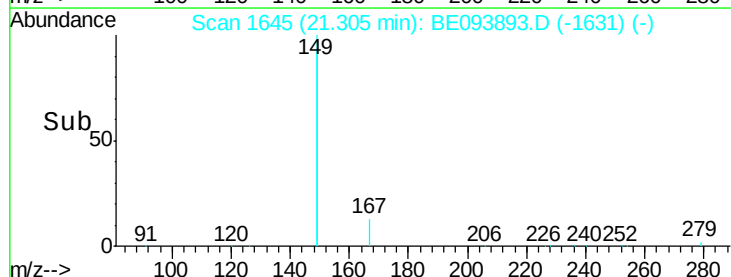
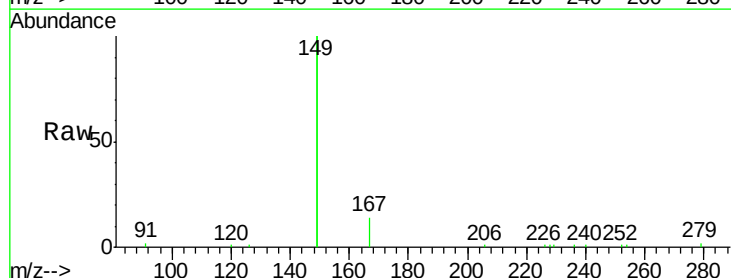
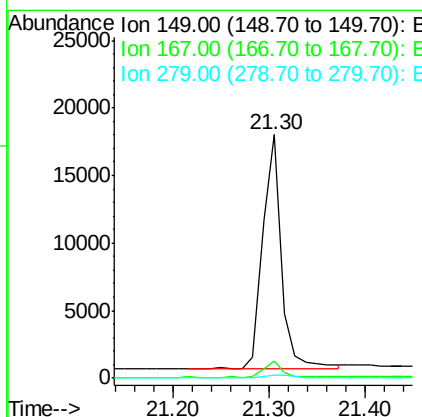
RT: 21.30 min Scan# 1645

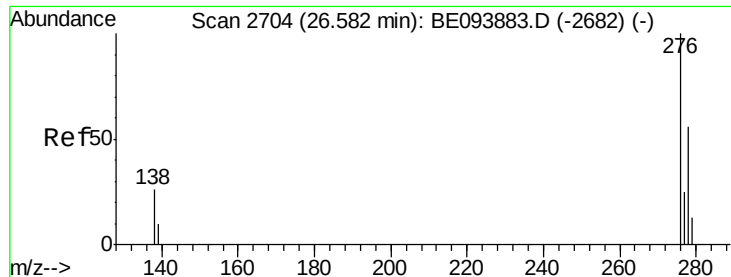
Delta R.T. 0.00 min

Lab File: BE093893.D

Acq: 28 Aug 2017 12:11

Tgt Ion:	149	Resp:	23658
Ion Ratio	Lower	Upper	
149	100		
167	6.8	5.4	8.0
279	0.9	0.7	1.1





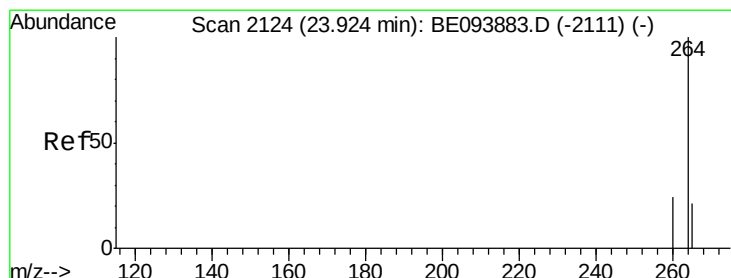
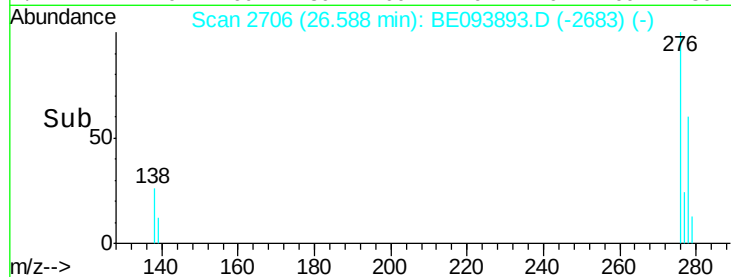
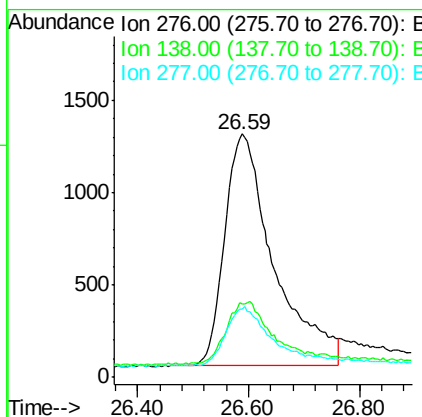
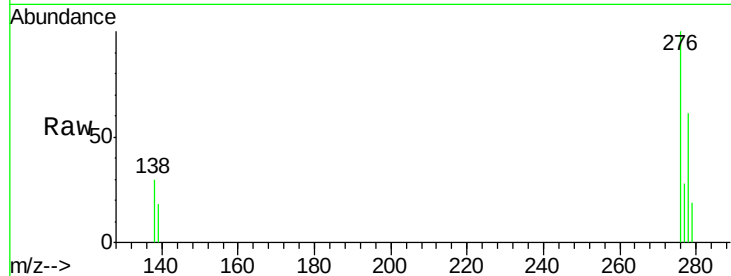
#33
 Indeno(1,2,3-cd)pyrene
 Concen: 0.289 ng
 RT: 26.59 min Scan# 2706
 Delta R.T. 0.01 min
 Lab File: BE093893.D
 Acq: 28 Aug 2017 12:11

Instrument :
 BNA_E
 ClientSampleId :
 PB101832BSD

Tgt Ion	Ratio	Lower	Upper
276	100		
138	24.6	22.2	33.2
277	25.0	19.5	29.3

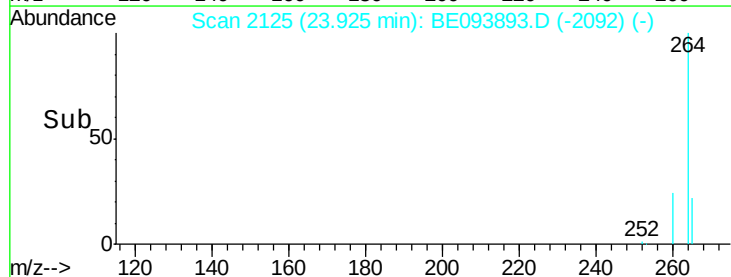
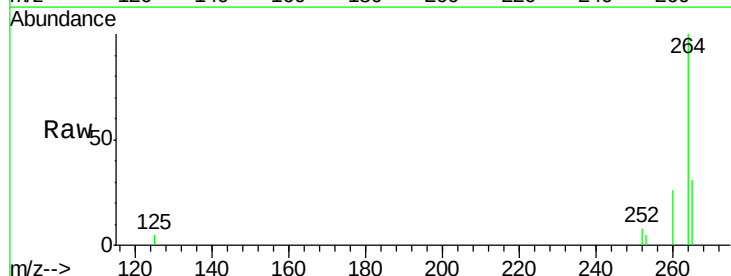
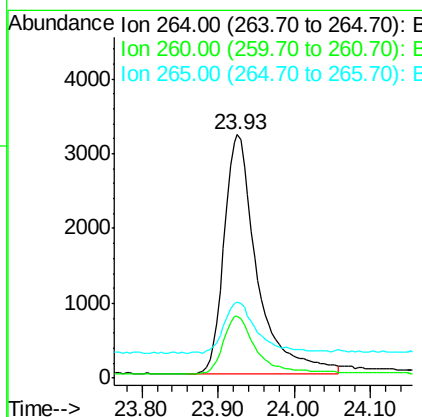
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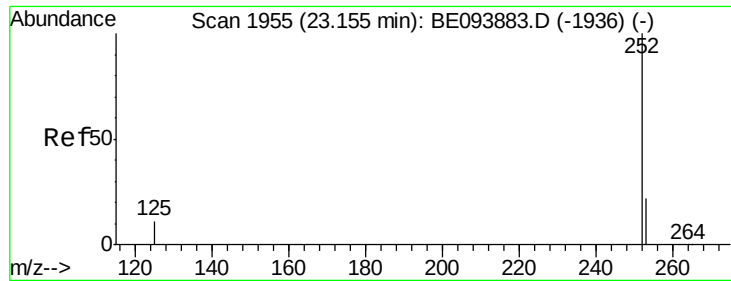
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#34
 Perylene-d12
 Concen: 0.400 ng
 RT: 23.93 min Scan# 2125
 Delta R.T. 0.00 min
 Lab File: BE093893.D
 Acq: 28 Aug 2017 12:11

Tgt Ion	Ratio	Lower	Upper
264	100		
260	25.6	20.0	30.0
265	31.4	24.0	36.0





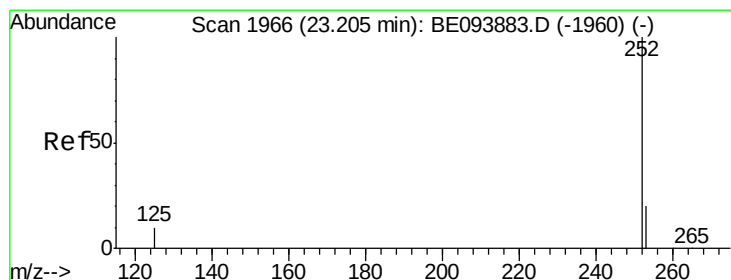
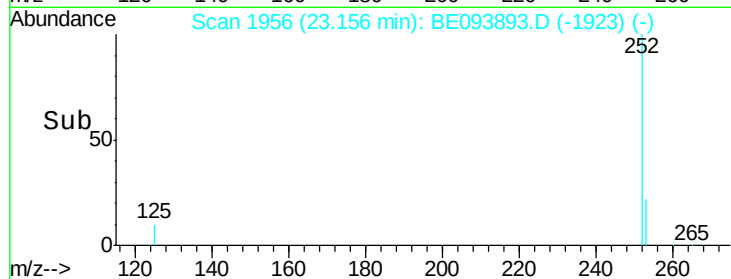
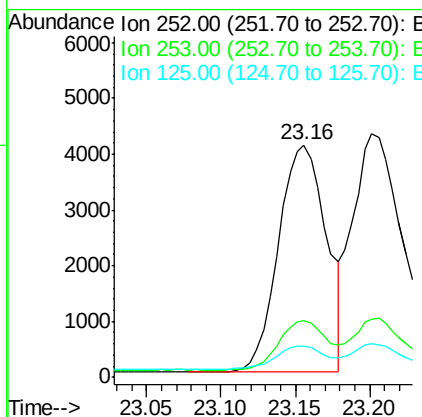
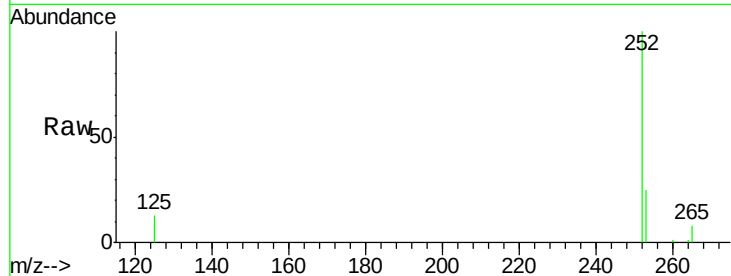
#35
Benzo(b)fluoranthene
Concen: 0.295 ng
RT: 23.16 min Scan# 1956
Delta R.T. 0.00 min
Lab File: BE093893.D
Acq: 28 Aug 2017 12:11

Instrument :
BNA_E
ClientSampleId :
PB101832BSD

Tgt Ion	Ratio	Lower	Upper
252	100		
253	24.6	19.4	29.0
125	13.4	10.0	15.0

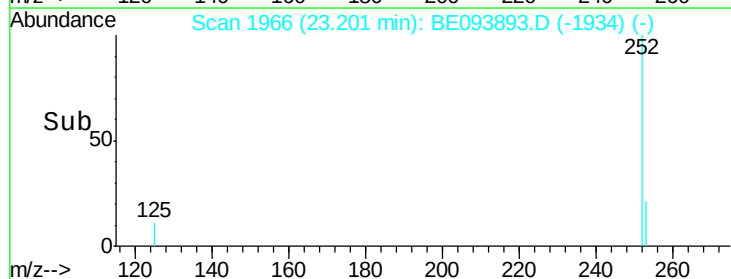
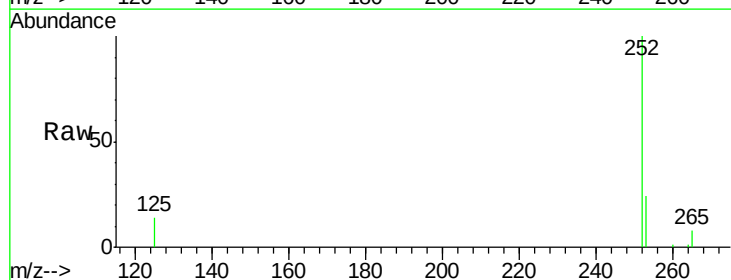
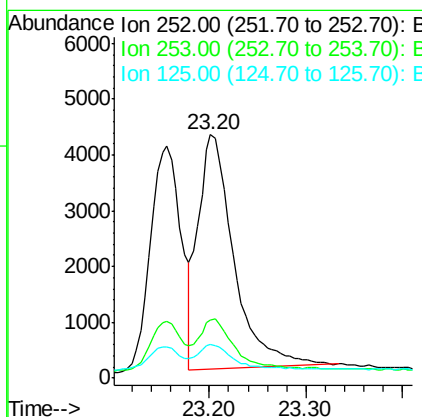
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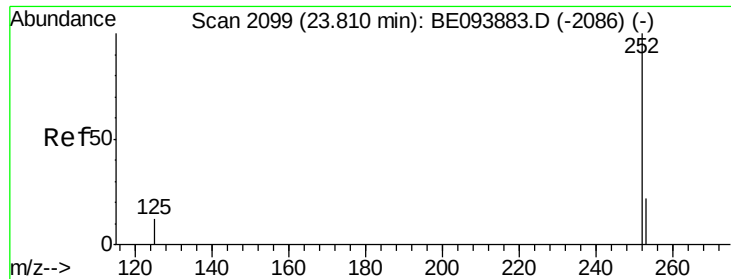
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#36
Benzo(k)fluoranthene
Concen: 0.308 ng
RT: 23.20 min Scan# 1966
Delta R.T. -0.00 min
Lab File: BE093893.D
Acq: 28 Aug 2017 12:11

Tgt Ion	Ratio	Lower	Upper
252	100		
253	23.9	18.1	27.1
125	13.8	9.8	14.6





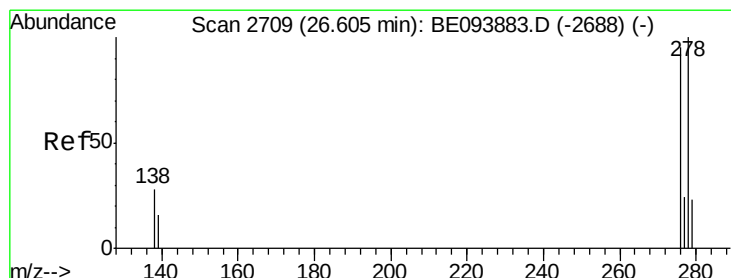
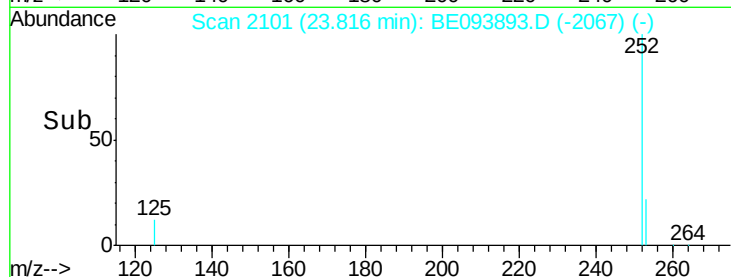
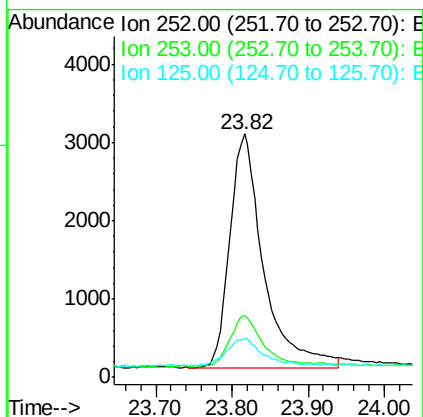
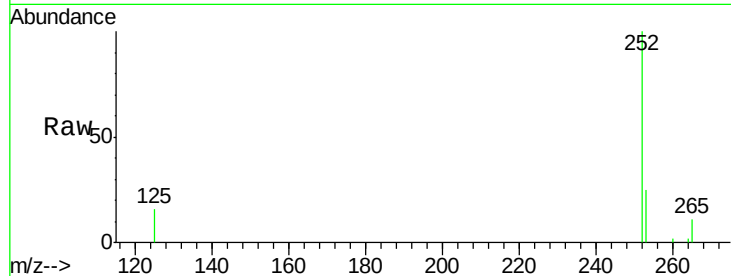
#37
Benzo(a)pyrene
Concen: 0.304 ng
RT: 23.82 min Scan# 2101
Delta R.T. 0.01 min
Lab File: BE093893.D
Acq: 28 Aug 2017 12:11

Instrument :
BNA_E
ClientSampleId :
PB101832BSD

Tgt Ion	Ratio	Lower	Upper
252	100		
253	25.5	19.6	29.4
125	16.0	11.8	17.8

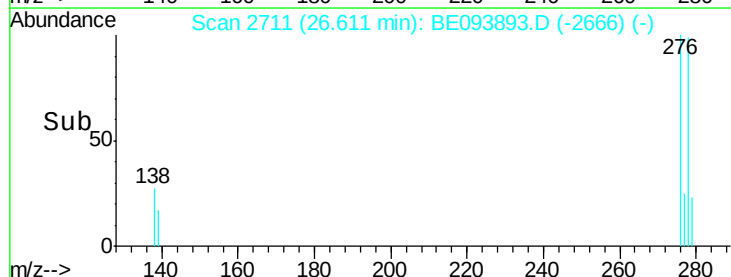
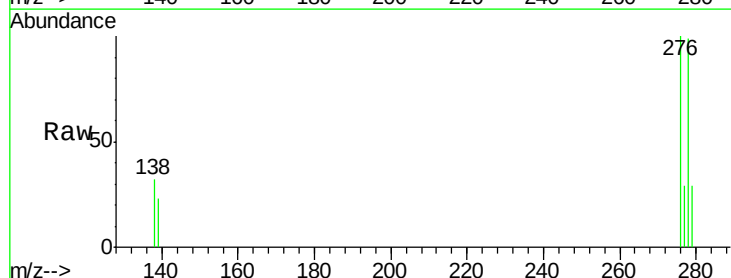
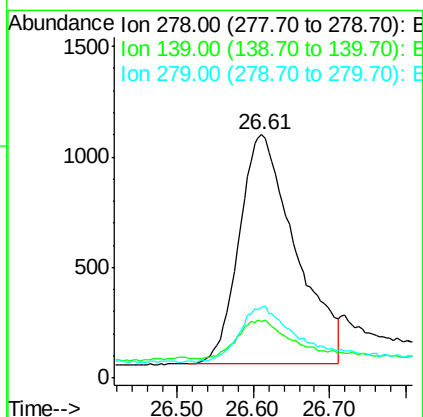
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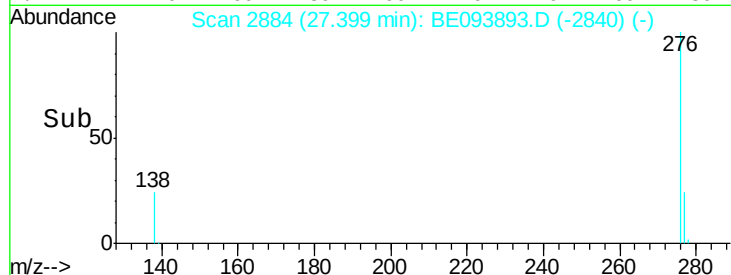
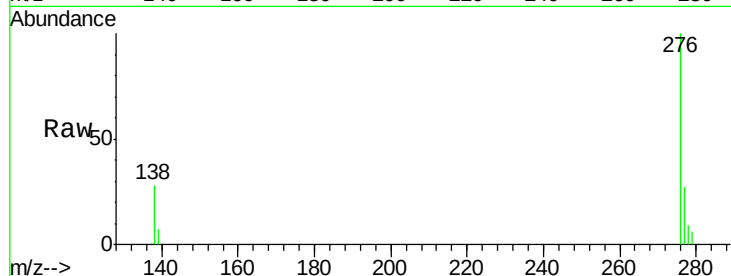
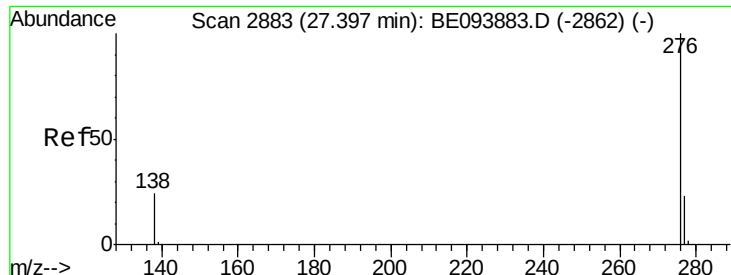
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#38
Dibenzo(a,h)anthracene
Concen: 0.247 ng
RT: 26.61 min Scan# 2711
Delta R.T. 0.01 min
Lab File: BE093893.D
Acq: 28 Aug 2017 12:11

Tgt Ion	Ratio	Lower	Upper
278	100		
139	23.5	16.7	25.1
279	29.2	21.6	32.4





#39
Benzo(g,h,i)perylene
Concen: 0.295 ng
RT: 27.40 min Scan# 2884
Delta R.T. 0.00 min
Lab File: BE093893.D
Acq: 28 Aug 2017 12:11

Tgt Ion:	276	Resp:	6926
Ion Ratio	Lower	Upper	
276	100		
277	27.2	20.6	30.8
138	28.2	21.9	32.9

Instrument :
BNA_E
ClientSampleId :
PB101832BSD

Manual Integrations
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