

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE101917\
 Data File : BE094442.D
 Acq On : 19 Oct 2017 11:39
 Operator : SJ/JU
 Sample : PB103238BS
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 PB103238BS

Manual Integrations
 APPROVED

Sohil
 10/23/2017 3:11:09 PM

Quant Time: Oct 20 13:04:42 2017
 Quant Method : Z:\HPCHEM1\BNA_E\METHODS\8270-SIM-BE101617.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Oct 16 14:54:40 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.91	152	1190	0.40	ng	-0.02
7) Naphthalene-d8	10.71	136	6042	0.40	ng	0.00
13) Acenaphthene-d10	14.52	164	3752	0.40	ng	0.00
19) Phenanthrene-d10	17.23	188	7136	0.40	ng	-0.03
27) Chrysene-d12	21.43	240	9747	0.40	ng	0.00
34) Perylene-d12	23.95	264	9311	0.40	ng	-0.01
System Monitoring Compounds						
4) 2-Fluorophenol	5.51	112	1536	0.38	ng	0.00
5) Phenol-d6	7.12	99	2169	0.35	ng	0.00
8) Nitrobenzene-d5	9.08	82	1954	0.37	ng	0.00
11) 2-Methylnaphthalene-d10	12.28	152	3846	0.41	ng	0.00
14) 2,4,6-Tribromophenol	16.03	330	473	0.33	ng	0.00
15) 2-Fluorobiphenyl	13.15	172	5083	0.38	ng	0.00
25) Fluoranthene-d10	19.28	212	43122	0.38	ng	0.00
29) Terphenyl-d14	19.87	244	7193	0.37	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.41	88	642	0.295	ng	# 11
3) n-Nitrosodimethylamine	3.74	42	956	0.462	ng	# 79
6) bis(2-Chloroethyl)ether	7.33	93	1489	0.321	ng	99
9) Naphthalene	10.74	128	23364	0.346	ng	99
10) Hexachlorobutadiene	11.01	225	854	0.316	ng	96
12) 2-Methylnaphthalene	12.36	142	4131	0.371	ng	99
16) Acenaphthylene	14.24	152	6964	0.342	ng	100
17) Acenaphthene	14.58	154	4346	0.339	ng	98
18) Fluorene	15.56	166	5872	0.355	ng	99
20) 4-Bromophenyl-phenylether	16.42	248	1216	0.341	ng	# 1
21) Hexachlorobenzene	16.58	284	1764	0.261	ng	# 57
22) Pentachlorophenol	17.01	266	307	0.565	ng	89
23) Phenanthrene	17.30	178	7745	0.276	ng	# 92
24) Anthracene	17.40	178	7520m	0.347	ng	
26) Fluoranthene	19.31	202	11238	0.322	ng	100
28) Pyrene	19.67	202	11665	0.317	ng	99
30) Benzo(a)anthracene	21.40	228	11543	0.342	ng	# 63
31) Chrysene	21.46	228	10787	0.332	ng	# 65
32) Bis(2-ethylhexyl)phthalate	21.29	149	29768	0.307	ng	99
33) Indeno(1,2,3-cd)pyrene	26.64	276	11481	0.351	ng	99
35) Benzo(b)fluoranthene	23.17	252	10495	0.332	ng	# 43
36) Benzo(k)fluoranthene	23.22	252	11130	0.358	ng	# 43
37) Benzo(a)pyrene	23.84	252	10102	0.340	ng	# 37
38) Dibenzo(a,h)anthracene	26.64	278	9747	0.347	ng	# 48
39) Benzo(g,h,i)perylene	27.47	276	9289	0.344	ng	# 57

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

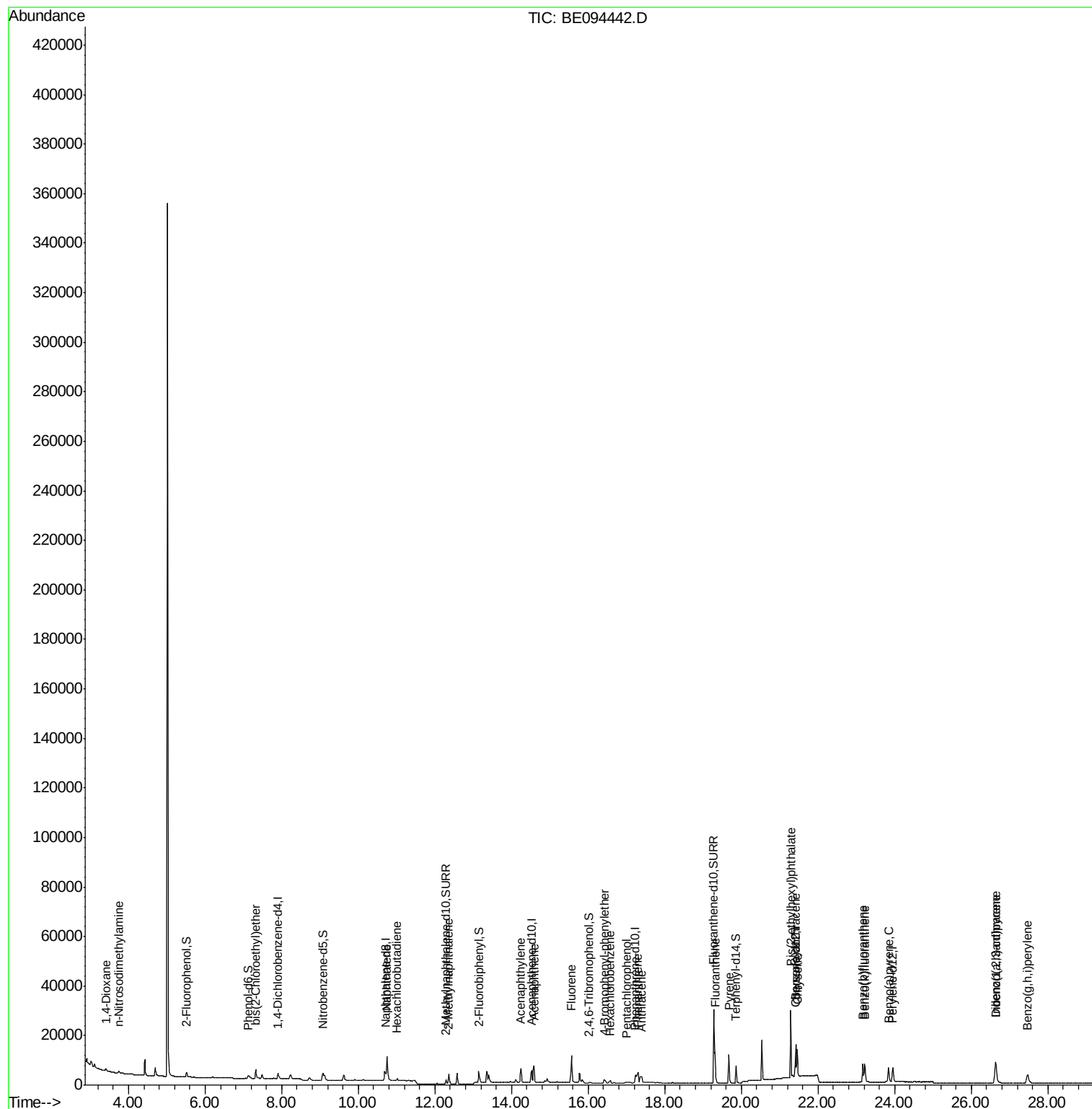
Data Path : Z:\HPCHEM1\BNA_E\DATA\BE101917\
Data File : BE094442.D
Acq On : 19 Oct 2017 11:39
Operator : SJ/JU
Sample : PB103238BS
Misc :
ALS Vial : 3 Sample Multiplier: 1

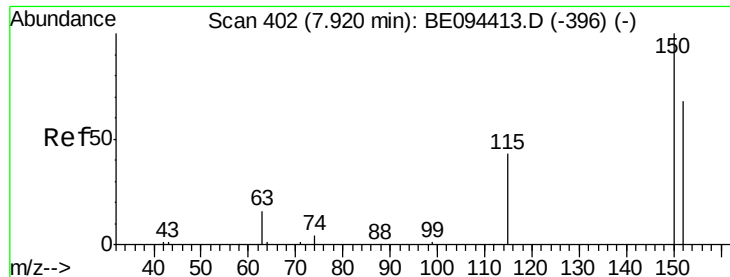
Instrument :
BNA_E
ClientSampleId :
PB103238BS

Manual Integrations
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Quant Time: Oct 20 13:04:42 2017
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
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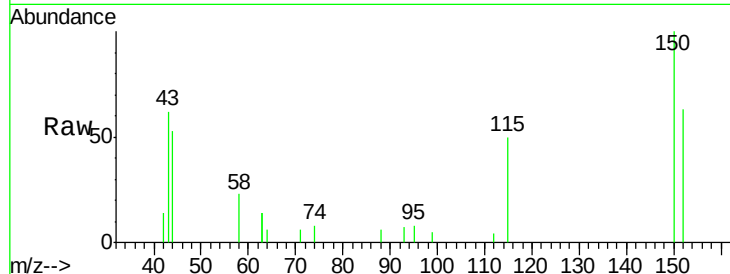




#1

1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 7.91 min Scan# 401
Delta R.T. -0.02 min
Lab File: BE094442.D
Acq: 19 Oct 2017 11:39

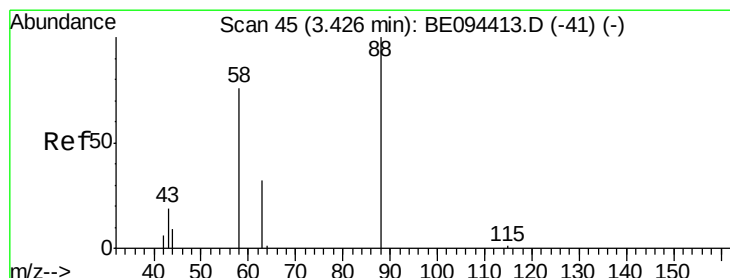
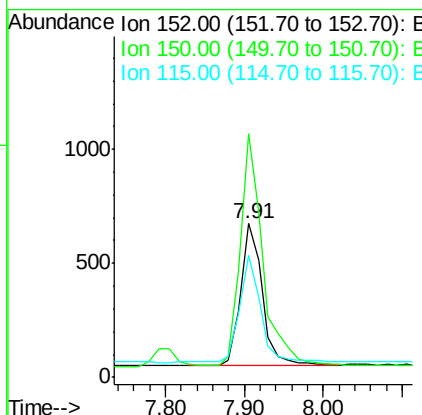
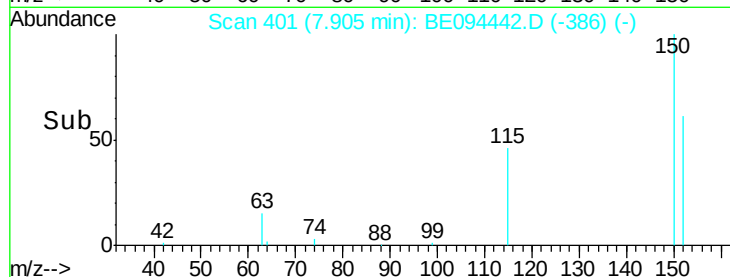
Instrument :
BNA_E
ClientSampled :
PB103238BS



Tgt Ion	Ratio	Lower	Upper
152	100		
150	158.7	117.2	175.8
115	79.2	57.0	85.6

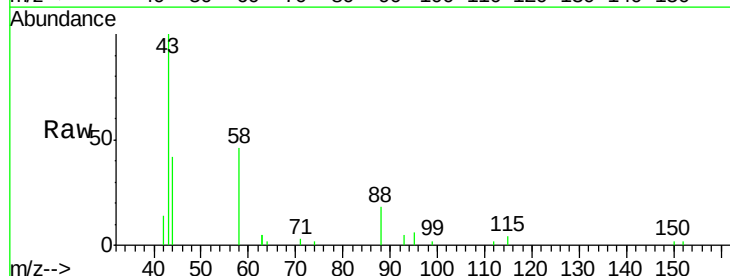
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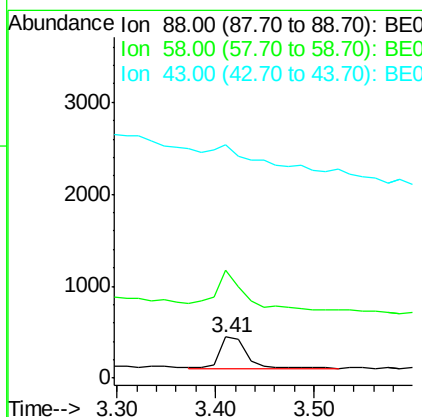
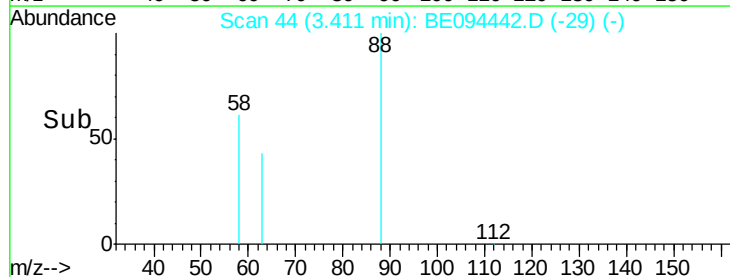


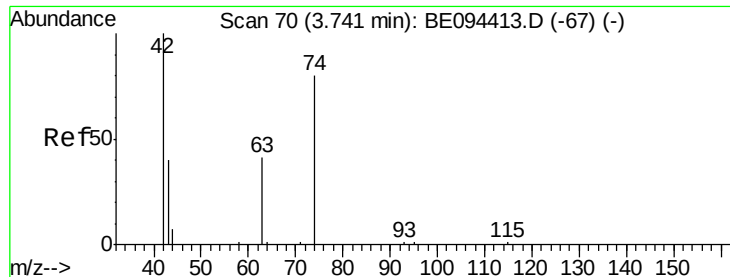
#2

1,4-Dioxane
Concen: 0.295 ng
RT: 3.41 min Scan# 44
Delta R.T. -0.01 min
Lab File: BE094442.D
Acq: 19 Oct 2017 11:39



Tgt Ion	Ratio	Lower	Upper
88	100		
58	165.6	63.2	94.8#
43	0.0	41.2	61.8#





#3

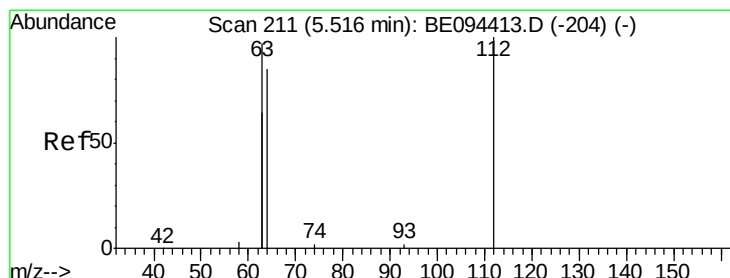
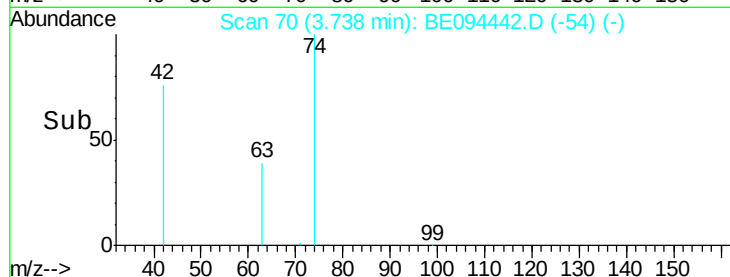
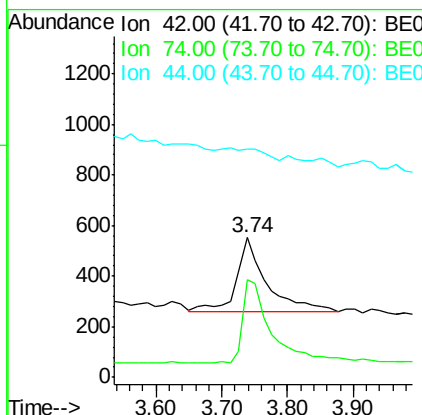
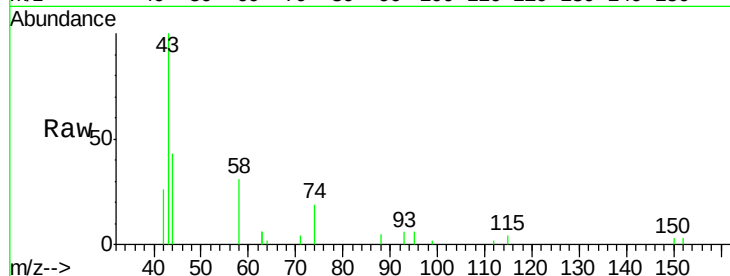
n-Nitrosodimethylamine
 Concen: 0.462 ng
 RT: 3.74 min Scan# 70
 Delta R.T. -0.00 min
 Lab File: BE094442.D
 Acq: 19 Oct 2017 11:39

Instrument :
 BNA_E
 ClientSampleId :
 PB103238BS

Tgt Ion	Ratio	Lower	Upper
42	100		
74	106.0	100.3	150.5
44	0.0	17.0	25.4#

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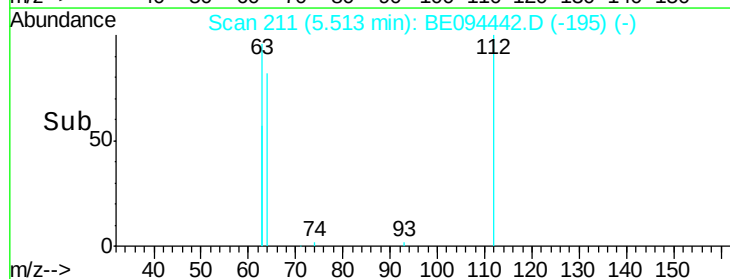
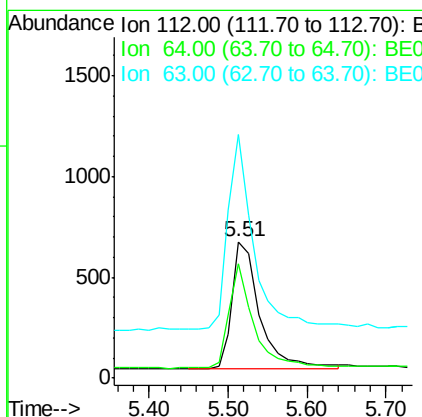
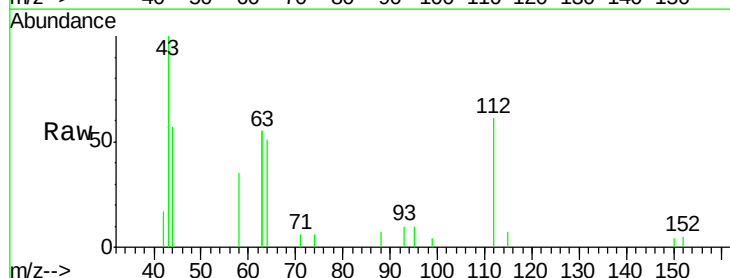
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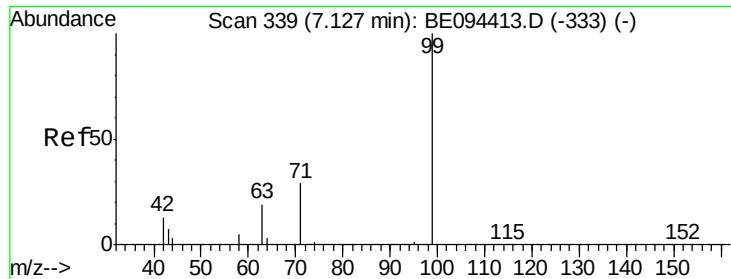


#4

2-Fluorophenol
 Concen: 0.382 ng
 RT: 5.51 min Scan# 211
 Delta R.T. -0.00 min
 Lab File: BE094442.D
 Acq: 19 Oct 2017 11:39

Tgt Ion	Ratio	Lower	Upper
112	100		
64	74.5	60.1	90.1
63	143.7	116.8	175.2





#5

Phenol-d6

Concen: 0.346 ng

RT: 7.12 min Scan# 339

Delta R.T. -0.00 min

Lab File: BE094442.D

Acq: 19 Oct 2017 11:39

Instrument :

BNA_E

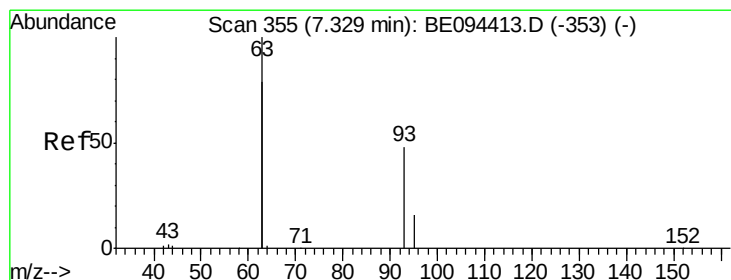
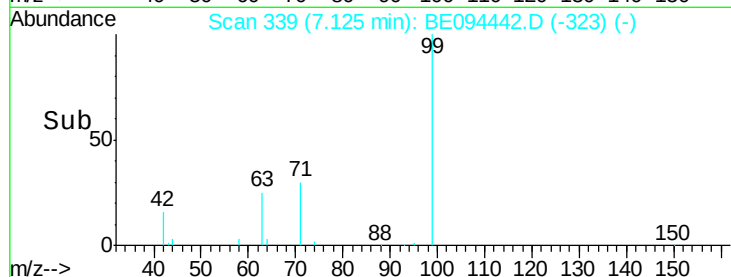
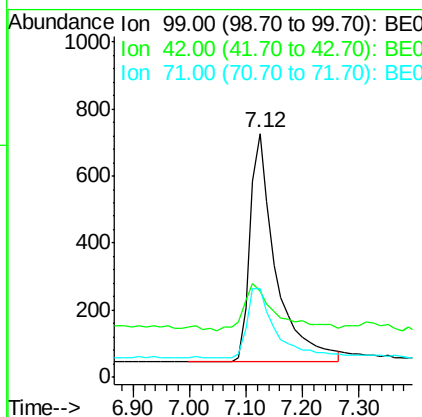
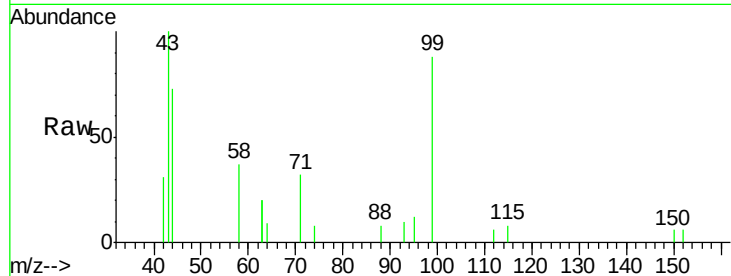
ClientSampleId :

PB103238BS

Tgt Ion:	99	Resp:	2169
Ion	Ratio	Lower	Upper
99	100		
42	25.7	20.2	30.2
71	33.8	28.4	42.6

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#6

bis(2-Chloroethyl)ether

Concen: 0.321 ng

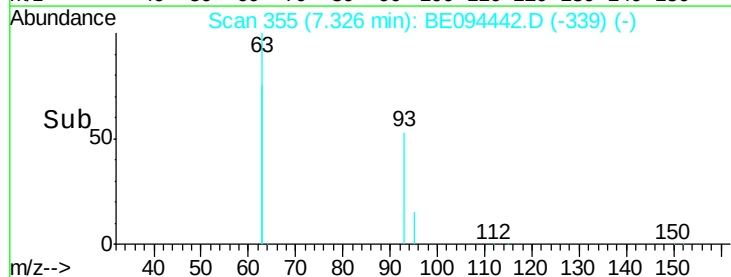
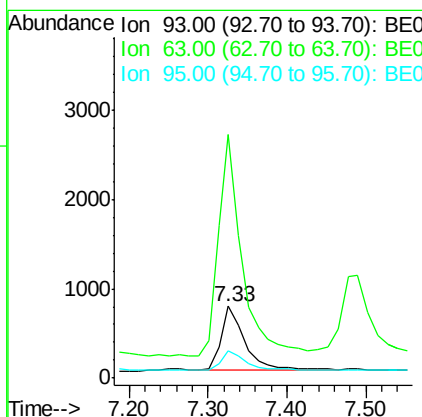
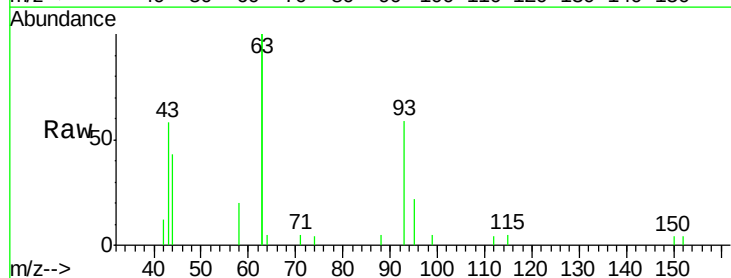
RT: 7.33 min Scan# 355

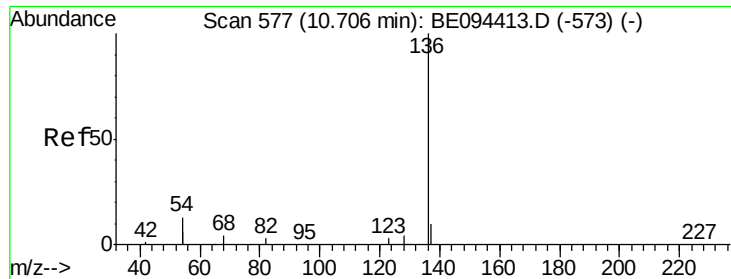
Delta R.T. -0.00 min

Lab File: BE094442.D

Acq: 19 Oct 2017 11:39

Tgt Ion:	93	Resp:	1489
Ion	Ratio	Lower	Upper
93	100		
63	347.5	275.3	412.9
95	31.8	25.2	37.8





#7

Naphthalene-d8

Concen: 0.400 ng

RT: 10.71 min Scan# 577

Delta R.T. -0.00 min

Lab File: BE094442.D

Acq: 19 Oct 2017 11:39

Instrument :

BNA_E

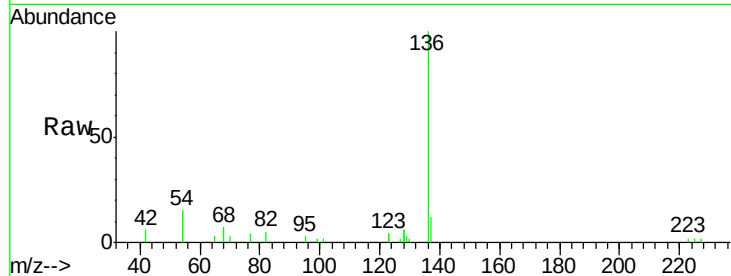
ClientSampleId :

PB103238BS

Tgt Ion:	136	Resp:	6042
Ion Ratio	Lower	Upper	
136	100		
137	12.2	9.5	14.3
54	30.0	29.1	43.7
68	6.6	6.2	9.2

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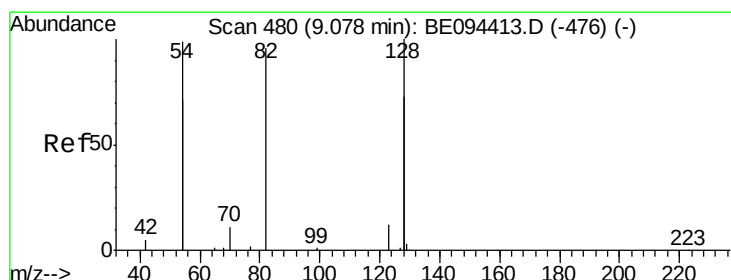
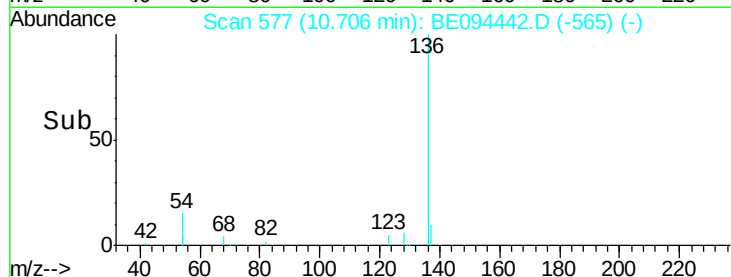
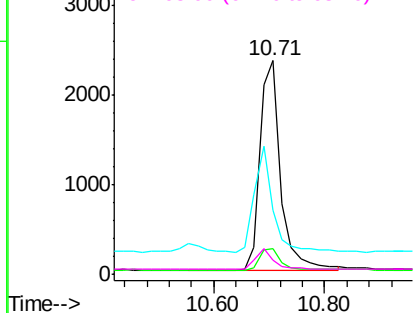


Abundance Ion 136.00 (135.70 to 136.70): E

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: 0.372 ng

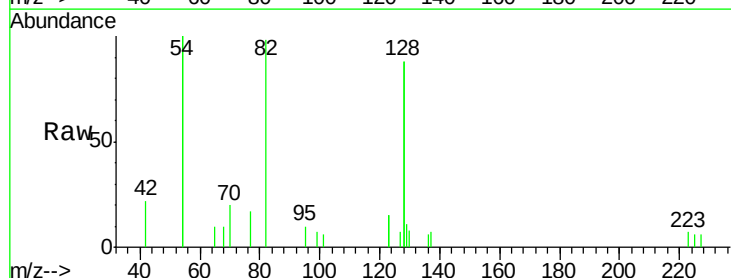
RT: 9.08 min Scan# 480

Delta R.T. -0.00 min

Lab File: BE094442.D

Acq: 19 Oct 2017 11:39

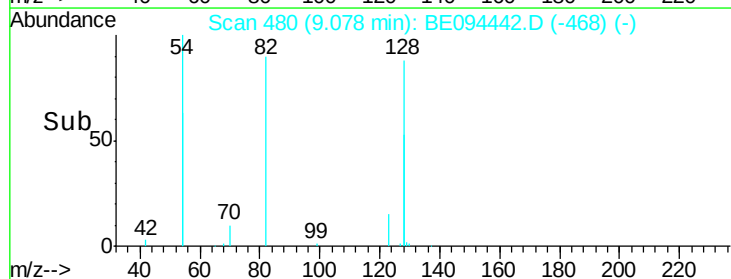
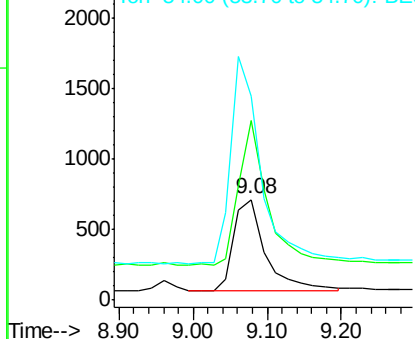
Tgt Ion:	82	Resp:	1954
Ion Ratio	Lower	Upper	
82	100		
128	179.2	150.0	225.0
54	203.1	154.2	231.4

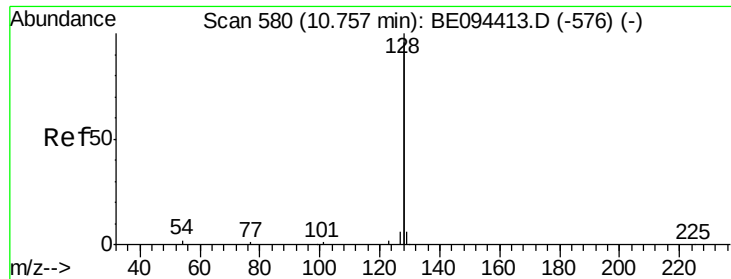


Abundance Ion 82.00 (81.70 to 82.70): BE0

Ion 128.00 (127.70 to 128.70): E

Ion 54.00 (53.70 to 54.70): BE0





#9

Naphthalene

Concen: 0.346 ng

RT: 10.74 min Scan# 579

Delta R.T. -0.02 min

Lab File: BE094442.D

Acq: 19 Oct 2017 11:39

Instrument :

BNA_E

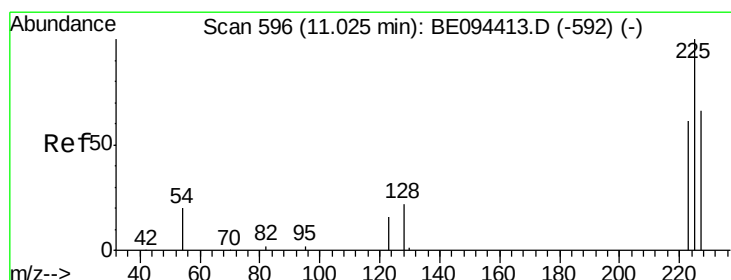
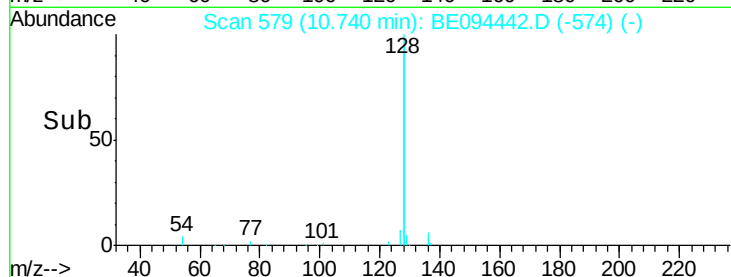
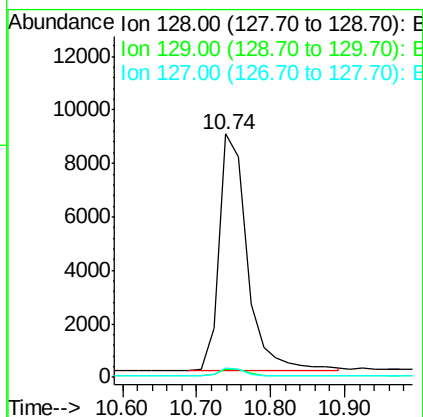
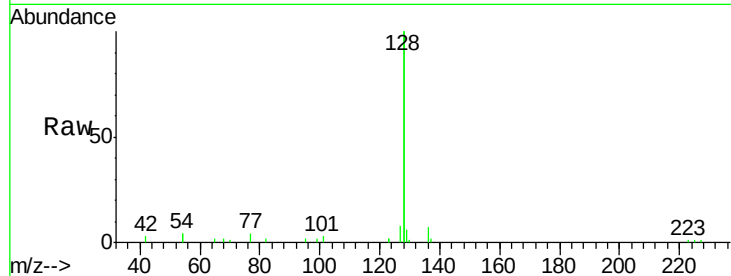
ClientSampleId :

PB103238BS

Tgt Ion:	128	Resp:	23364
Ion Ratio	Lower	Upper	
128	100		
129	3.2	2.6	3.8
127	3.9	2.8	4.2

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#10

Hexachlorobutadiene

Concen: 0.316 ng

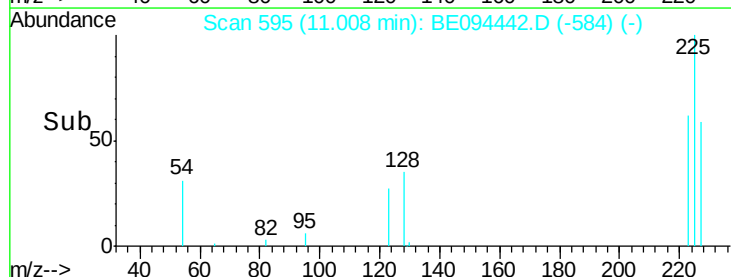
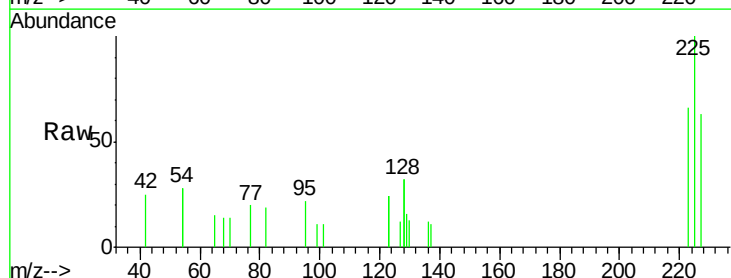
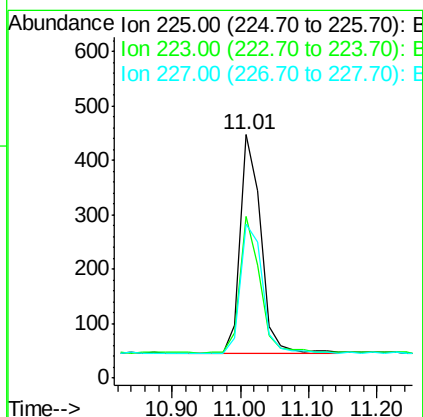
RT: 11.01 min Scan# 595

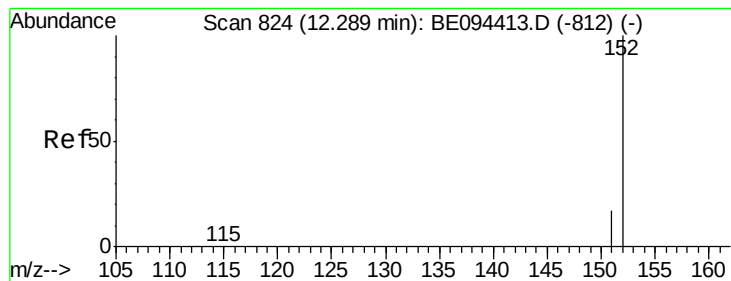
Delta R.T. -0.02 min

Lab File: BE094442.D

Acq: 19 Oct 2017 11:39

Tgt Ion:	225	Resp:	854
Ion Ratio	Lower	Upper	
225	100		
223	60.7	53.0	79.6
227	63.0	51.4	77.2





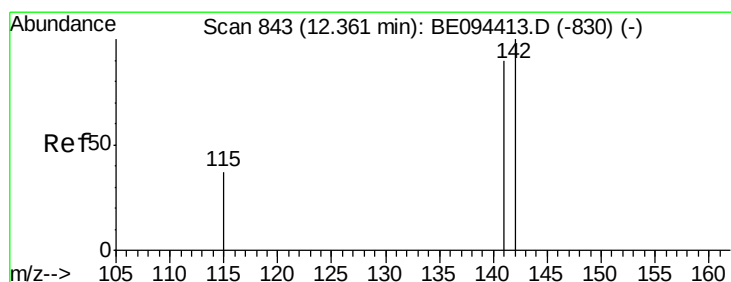
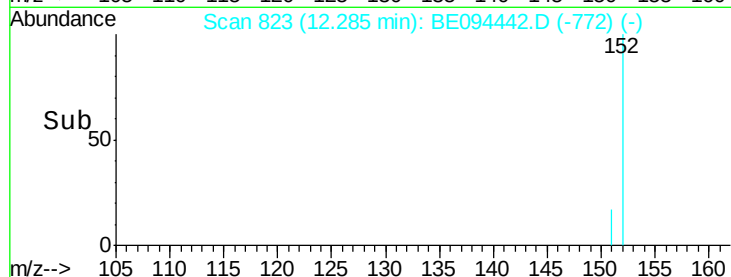
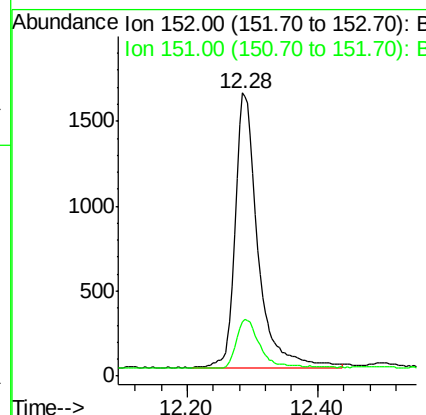
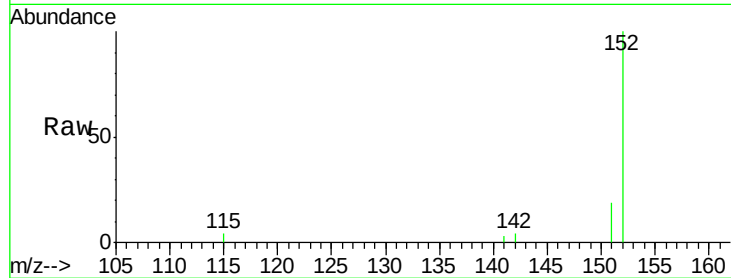
#11
 2-Methylnaphthalene-d10
 Concen: 0.413 ng
 RT: 12.28 min Scan# 823
 Delta R.T. -0.00 min
 Lab File: BE094442.D
 Acq: 19 Oct 2017 11:39

Instrument :
 BNA_E
 ClientSampleId :
 PB103238BS

Tgt Ion:152 Resp: 3846
 Ion Ratio Lower Upper
 152 100
 151 17.4 15.4 23.0

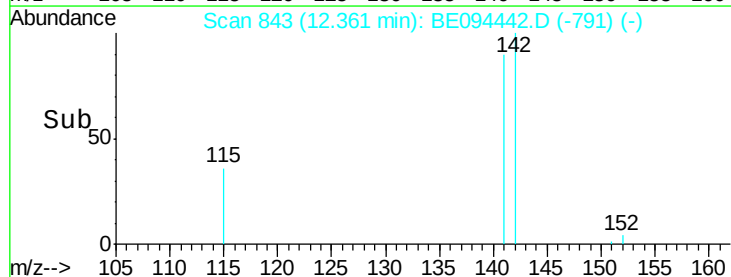
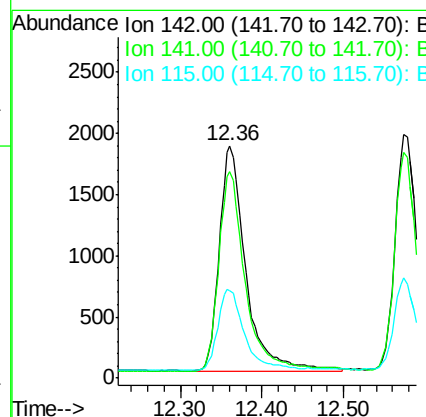
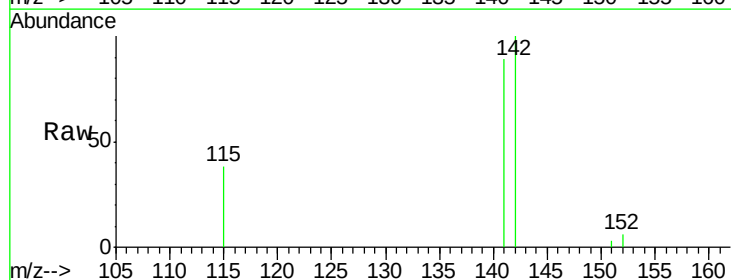
Manual Integrations
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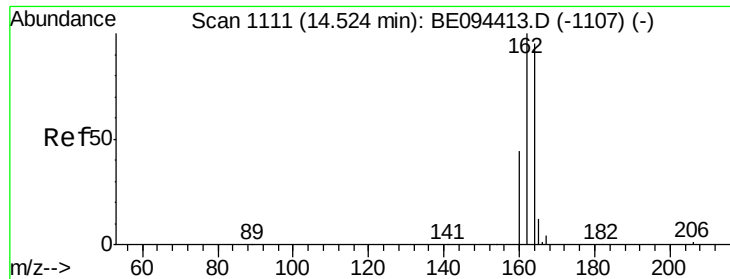
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#12
 2-Methylnaphthalene
 Concen: 0.371 ng
 RT: 12.36 min Scan# 843
 Delta R.T. -0.00 min
 Lab File: BE094442.D
 Acq: 19 Oct 2017 11:39

Tgt Ion:142 Resp: 4131
 Ion Ratio Lower Upper
 142 100
 141 88.7 70.4 105.6
 115 37.9 31.7 47.5





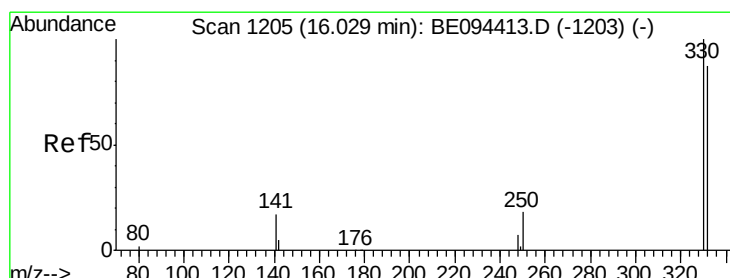
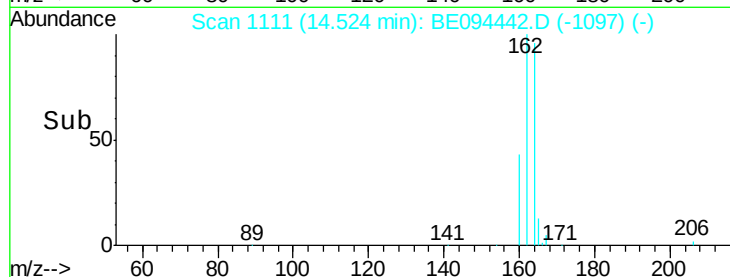
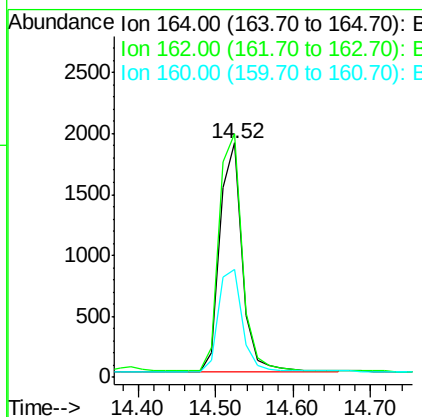
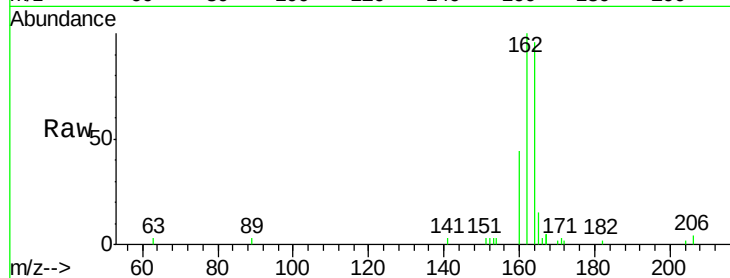
#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.52 min Scan# 1111
Delta R.T. 0.00 min
Lab File: BE094442.D
Acq: 19 Oct 2017 11:39

Instrument :
BNA_E
ClientSampleId :
PB103238BS

Tgt Ion	Ratio	Lower	Upper
164	100		
162	103.8	83.1	124.7
160	46.2	37.1	55.7

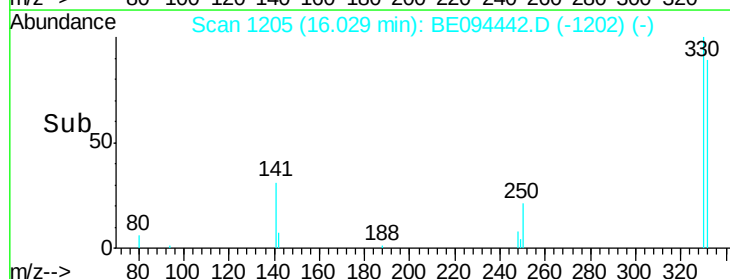
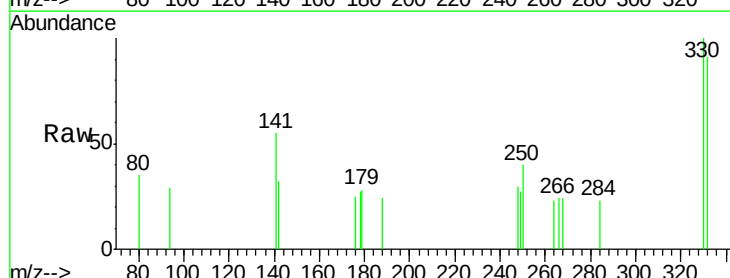
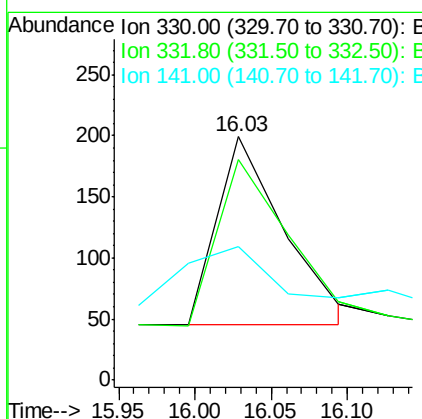
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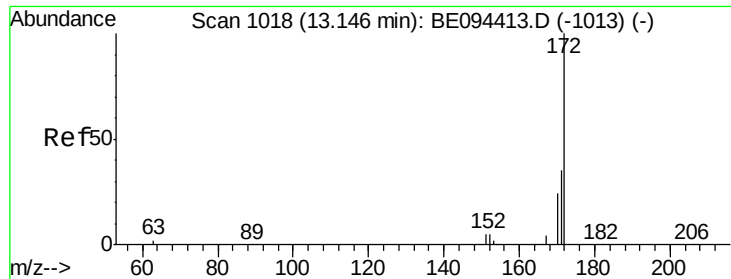
Sohil
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#14
2,4,6-Tribromophenol
Concen: 0.331 ng
RT: 16.03 min Scan# 1205
Delta R.T. -0.00 min
Lab File: BE094442.D
Acq: 19 Oct 2017 11:39

Tgt Ion	Ratio	Lower	Upper
330	100		
332	96.0	152.7	229.1#
141	0.0	33.7	50.5#





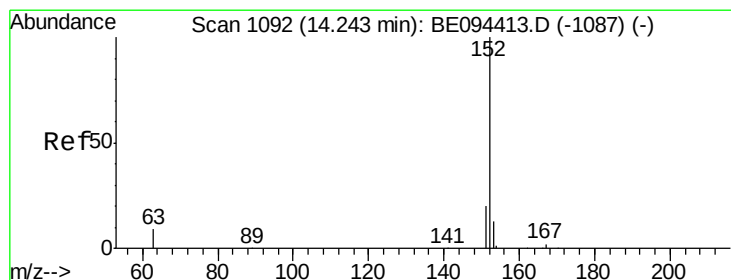
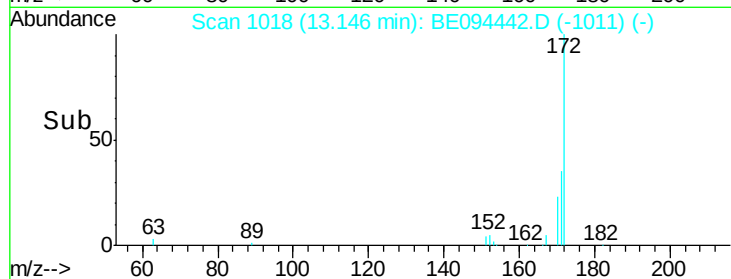
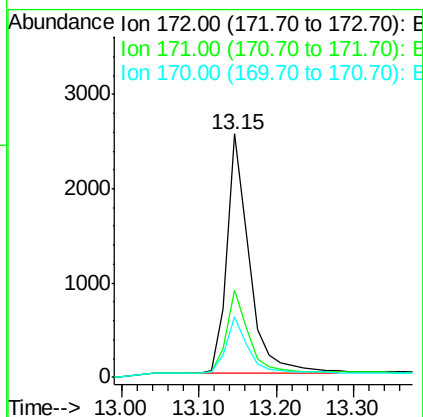
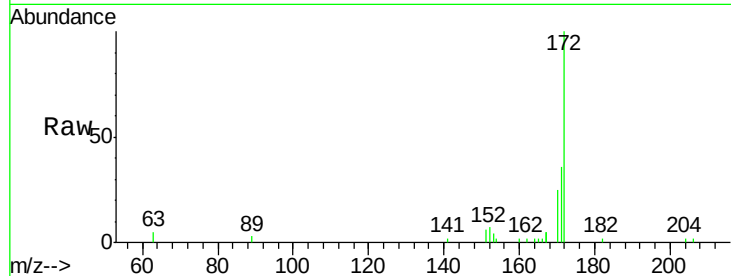
#15
2-Fluorobiphenyl
Concen: 0.380 ng
RT: 13.15 min Scan# 1018
Delta R.T. 0.00 min
Lab File: BE094442.D
Acq: 19 Oct 2017 11:39

Instrument :
BNA_E
ClientSampleId :
PB103238BS

Tgt Ion	Ratio	Lower	Upper
172	100		
171	36.0	29.9	44.9
170	24.7	21.8	32.8

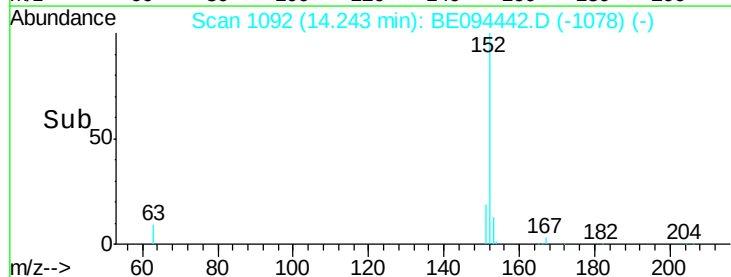
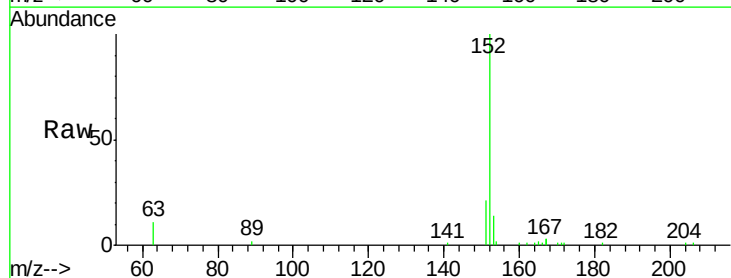
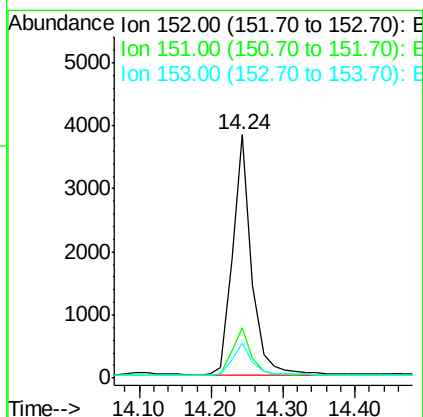
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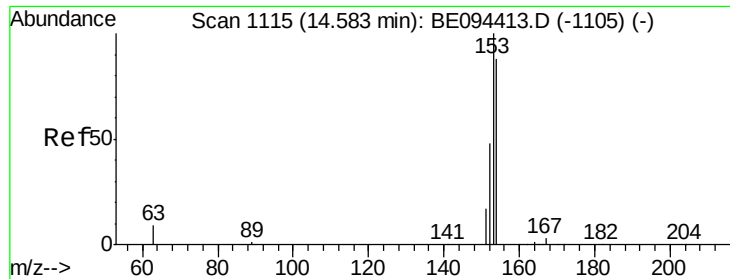
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#16
Acenaphthylene
Concen: 0.342 ng
RT: 14.24 min Scan# 1092
Delta R.T. 0.00 min
Lab File: BE094442.D
Acq: 19 Oct 2017 11:39

Tgt Ion	Ratio	Lower	Upper
152	100		
151	19.3	15.7	23.5
153	13.2	10.5	15.7





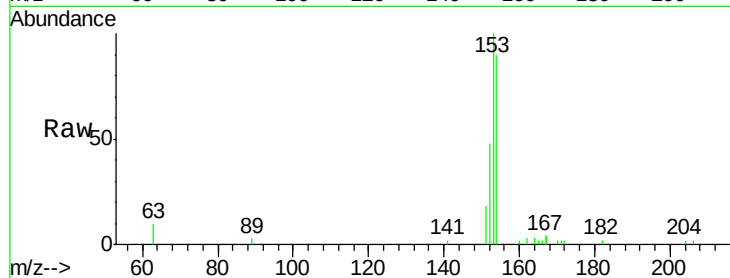
#17
Acenaphthene
Concen: 0.339 ng
RT: 14.58 min Scan# 1115
Delta R.T. 0.00 min
Lab File: BE094442.D
Acq: 19 Oct 2017 11:39

Instrument :
BNA_E
ClientSampleId :
PB103238BS

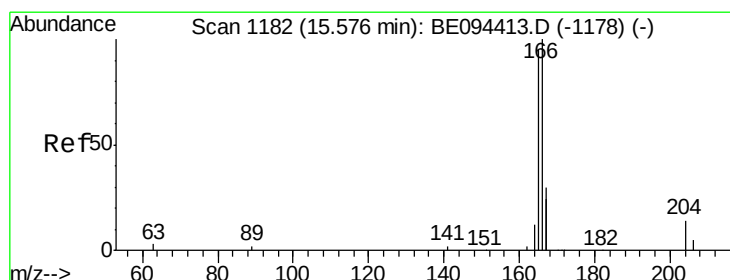
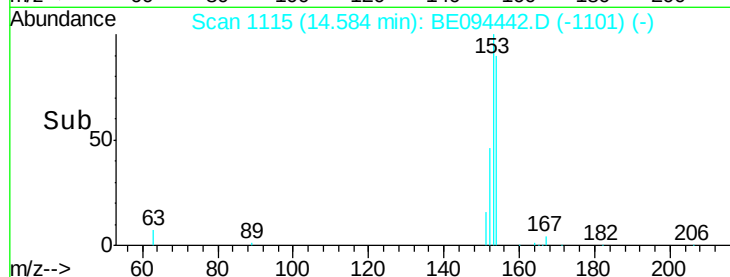
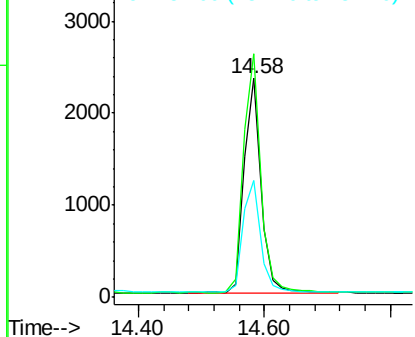
Tgt Ion	Ratio	Lower	Upper
154	100		
153	112.8	89.2	133.8
152	54.3	42.0	63.0

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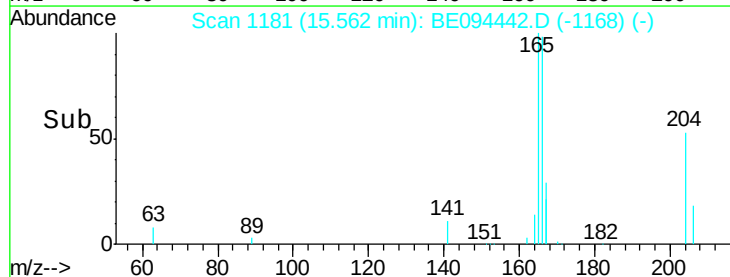
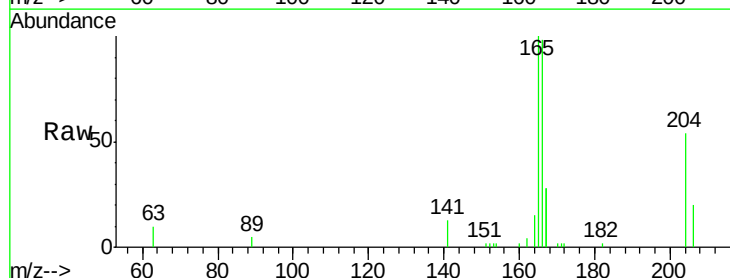
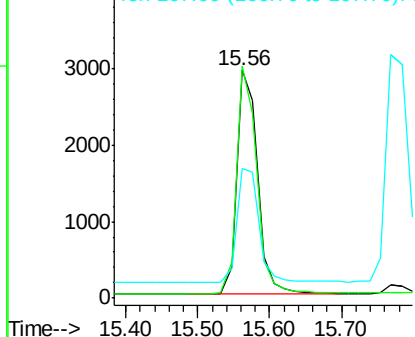
Abundance Ion 154.00 (153.70 to 154.70): E
Ion 153.00 (152.70 to 153.70): E
Ion 152.00 (151.70 to 152.70): E

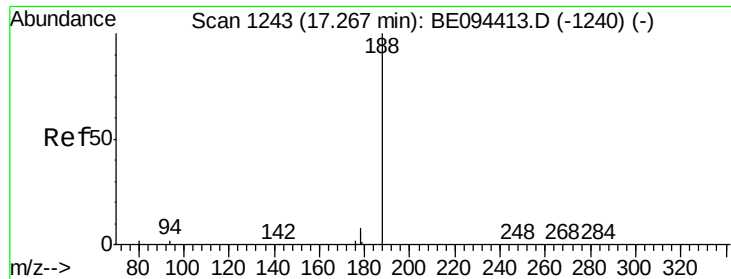


#18
Fluorene
Concen: 0.355 ng
RT: 15.56 min Scan# 1181
Delta R.T. -0.01 min
Lab File: BE094442.D
Acq: 19 Oct 2017 11:39

Tgt Ion	Ratio	Lower	Upper
166	100		
165	98.2	77.8	116.6
167	54.4	42.4	63.6

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: 17.23 min Scan# 1242

Delta R.T. -0.03 min

Lab File: BE094442.D

Acq: 19 Oct 2017 11:39

Instrument :

BNA_E

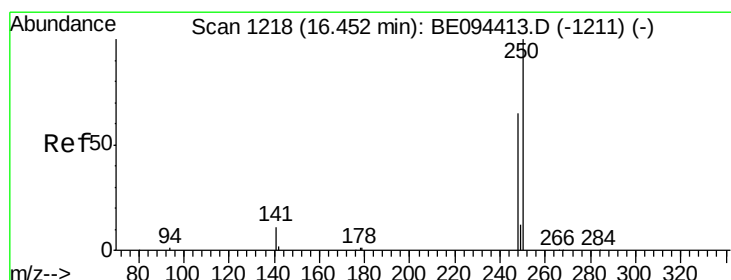
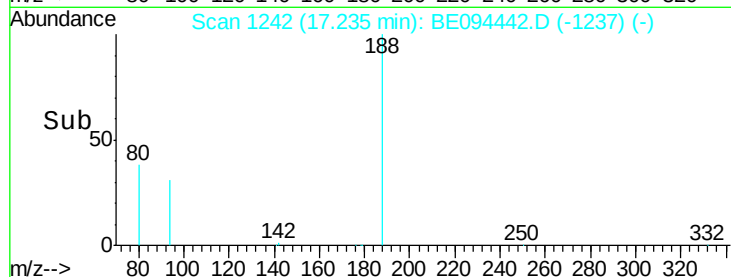
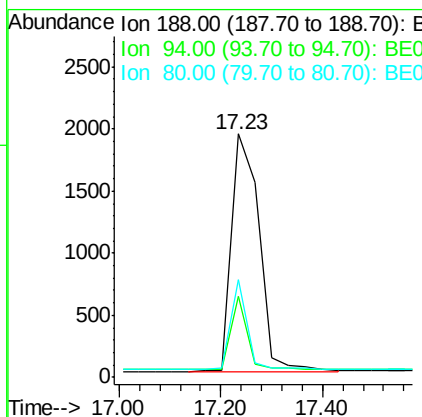
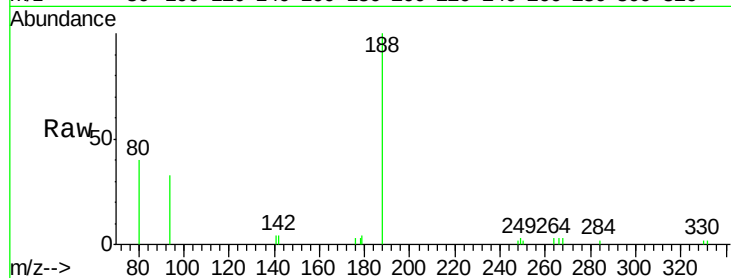
ClientSampleId :

PB103238BS

Tgt Ion:	188	Resp:	7136
Ion Ratio	Lower	Upper	
188	100		
94	33.4	3.9	5.9#
80	40.1	3.6	5.4#

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#20

4-Bromophenyl-phenylether

Concen: 0.341 ng

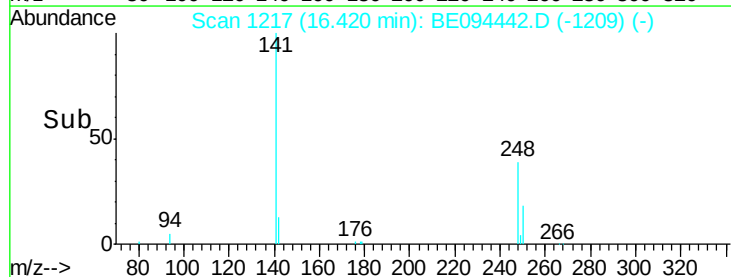
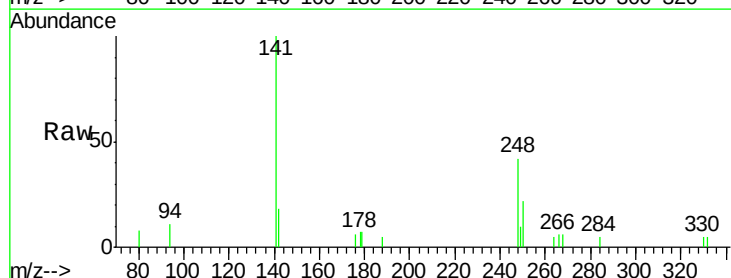
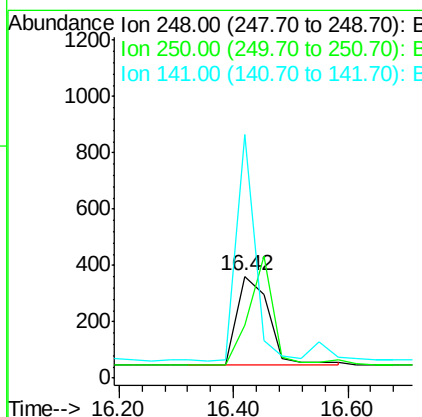
RT: 16.42 min Scan# 1217

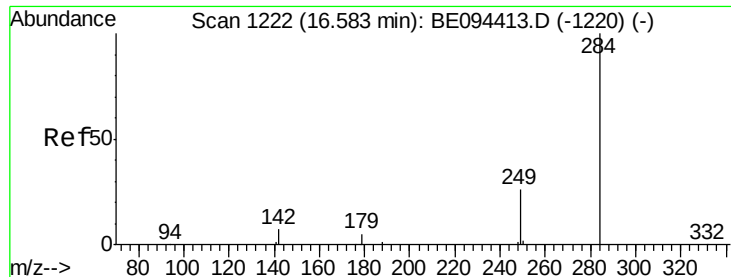
Delta R.T. -0.03 min

Lab File: BE094442.D

Acq: 19 Oct 2017 11:39

Tgt Ion:	248	Resp:	1216
Ion Ratio	Lower	Upper	
248	100		
250	52.2	62.7	94.1#
141	239.0	48.2	72.2#





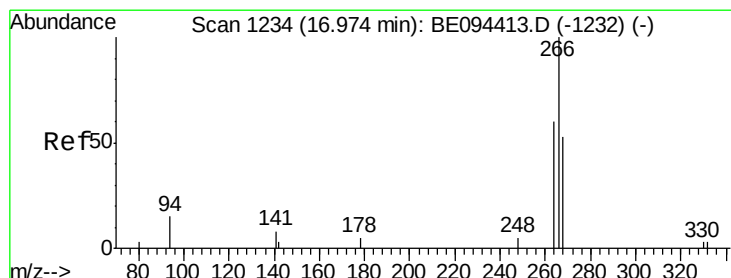
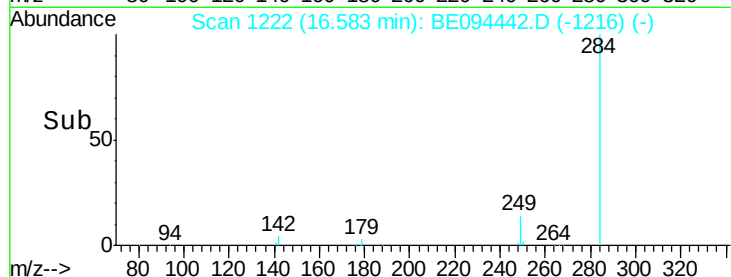
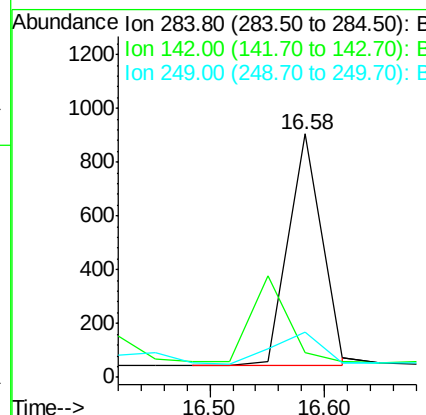
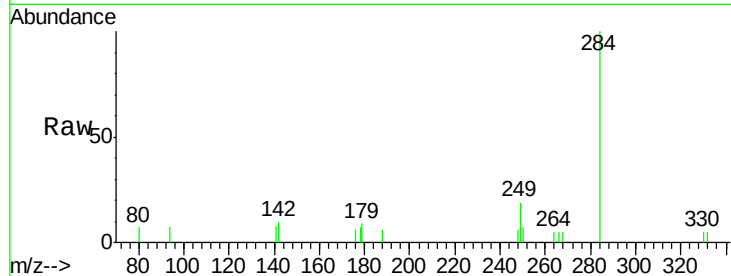
#21
Hexachlorobenzene
Concen: 0.261 ng
RT: 16.58 min Scan# 1222
Delta R.T. 0.00 min
Lab File: BE094442.D
Acq: 19 Oct 2017 11:39

Instrument :
BNA_E
ClientSampleId :
PB103238BS

Tgt Ion	Ratio	Lower	Upper
284	100		
142	0.0	22.1	33.1#
249	19.6	34.8	52.2#

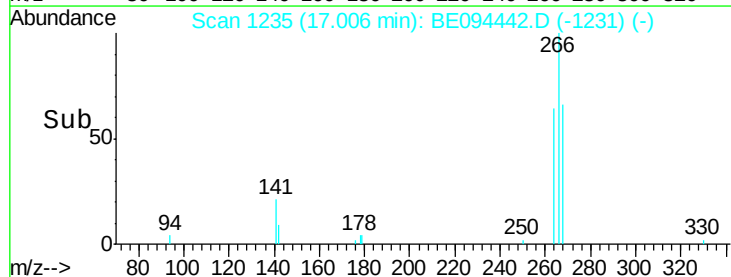
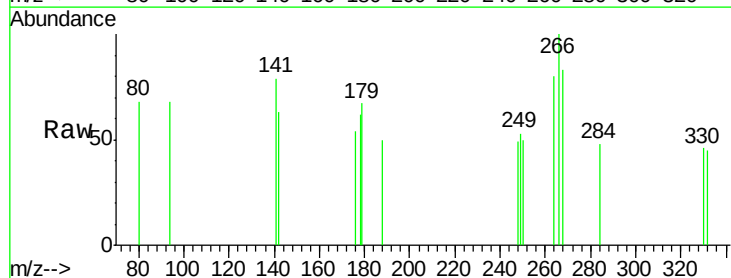
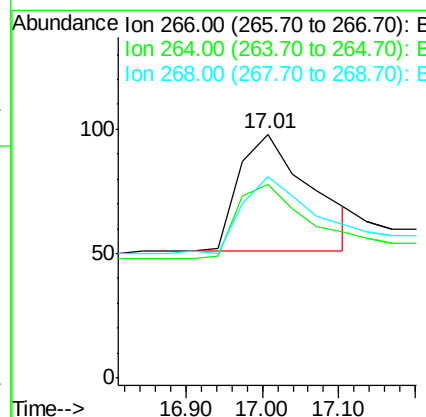
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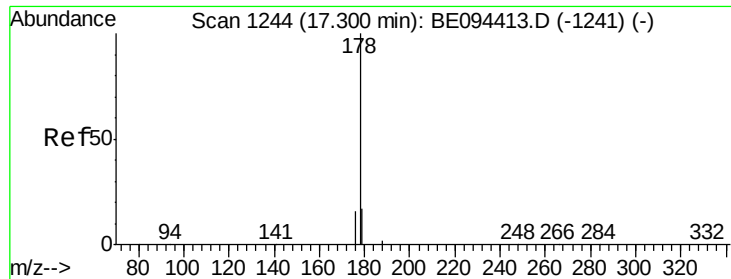
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#22
Pentachlorophenol
Concen: 0.565 ng
RT: 17.01 min Scan# 1235
Delta R.T. 0.03 min
Lab File: BE094442.D
Acq: 19 Oct 2017 11:39

Tgt Ion	Ratio	Lower	Upper
266	100		
264	79.6	72.5	108.7
268	82.7	73.8	110.6





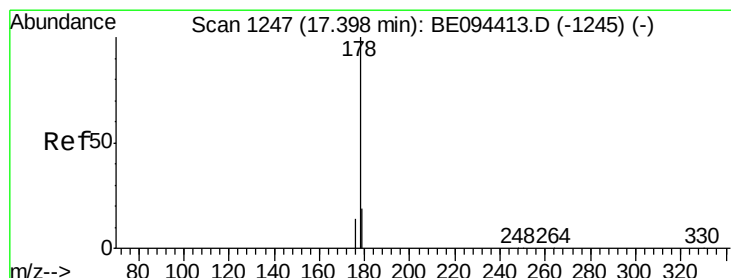
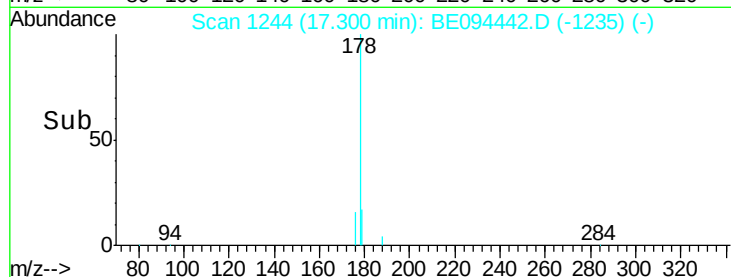
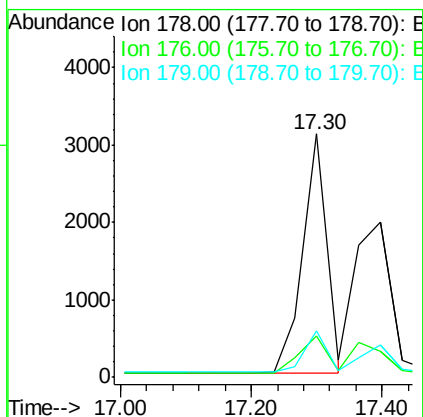
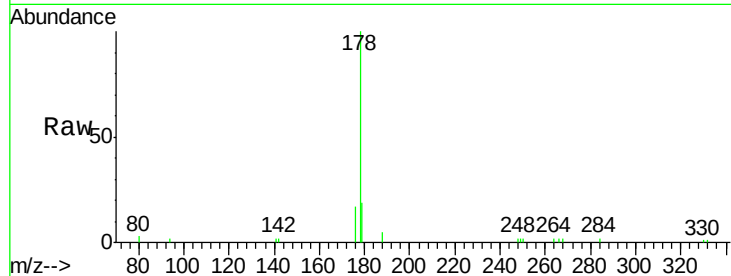
#23
Phenanthrene
Concen: 0.276 ng
RT: 17.30 min Scan# 1244
Delta R.T. -0.00 min
Lab File: BE094442.D
Acq: 19 Oct 2017 11:39

Instrument :
BNA_E
ClientSampleId :
PB103238BS

Tgt Ion	Ratio	Lower	Upper
178	100		
176	18.0	15.1	22.7
179	21.4	11.8	17.6#

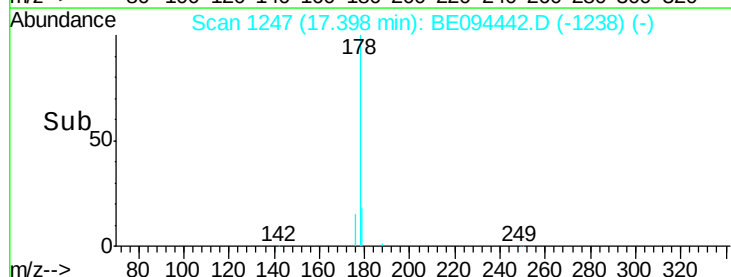
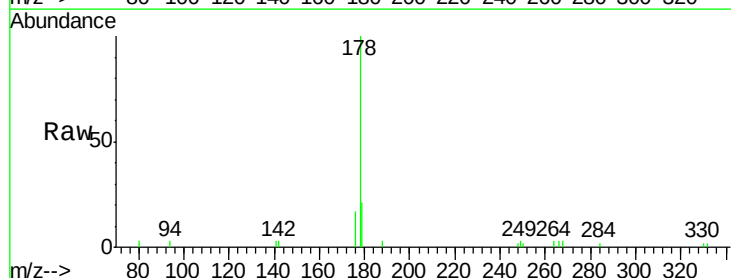
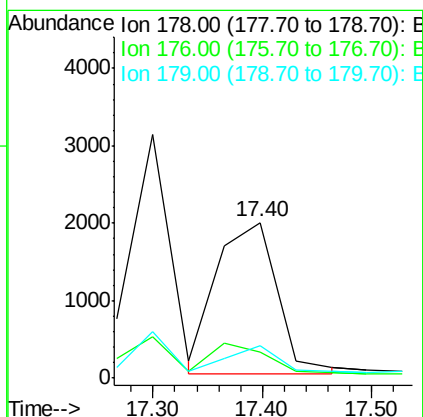
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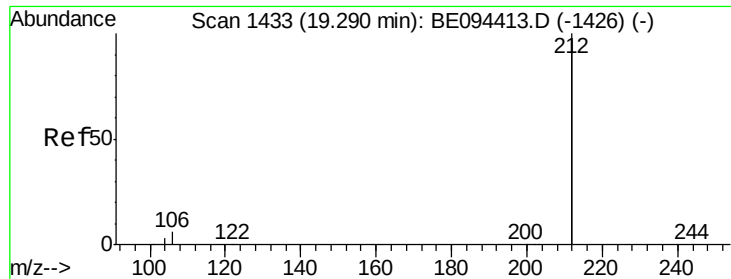
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#24
Anthracene
Concen: 0.347 ng m
RT: 17.40 min Scan# 1247
Delta R.T. -0.00 min
Lab File: BE094442.D
Acq: 19 Oct 2017 11:39

Tgt Ion	Ratio	Lower	Upper
178	100		
176	18.5	12.8	19.2
179	22.0	13.0	19.6#





#25

Fluoranthene-d10

Concen: 0.375 ng

RT: 19.28 min Scan# 1432

Delta R.T. -0.01 min

Lab File: BE094442.D

Acq: 19 Oct 2017 11:39

Instrument :

BNA_E

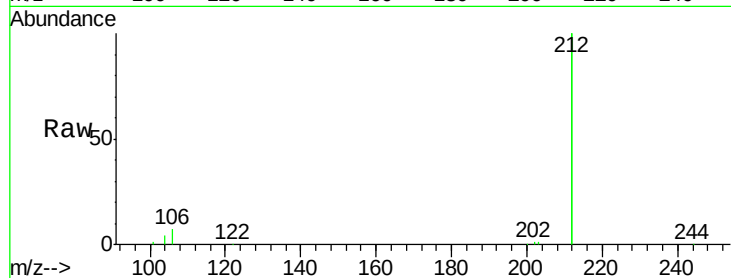
ClientSampleId :

PB103238BS

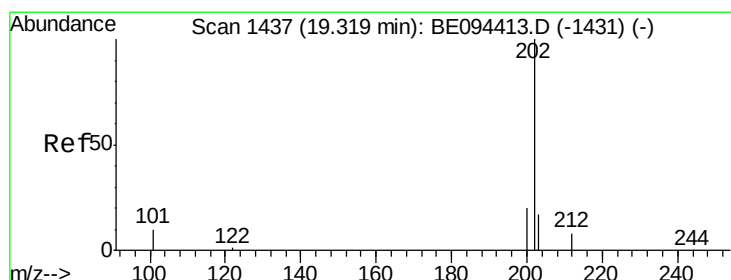
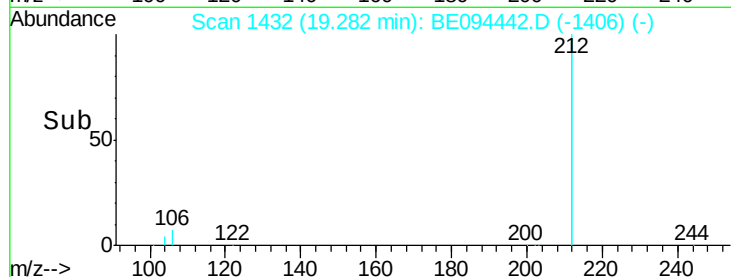
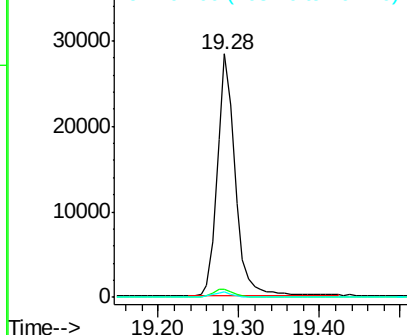
Tgt Ion	Ratio	Resp	Lower	Upper
212	100	43122		
106	3.6	2.8	4.2	
104	1.9	1.6	2.4	

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Abundance Ion 212.00 (211.70 to 212.70): E
Ion 106.00 (105.70 to 106.70): E
Ion 104.00 (103.70 to 104.70): E



#26

Fluoranthene

Concen: 0.322 ng

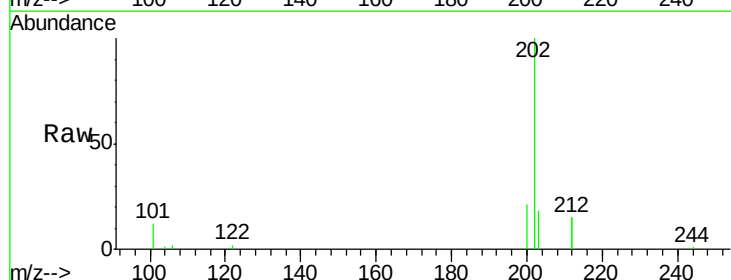
RT: 19.31 min Scan# 1436

Delta R.T. -0.01 min

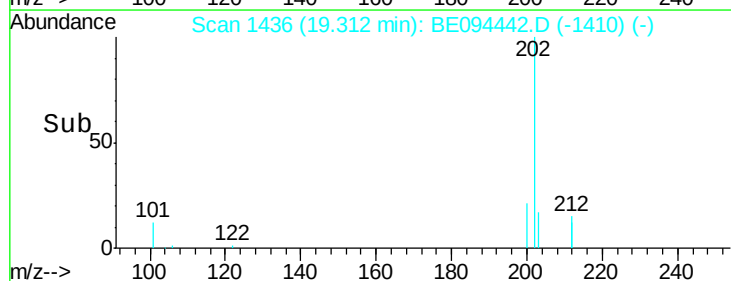
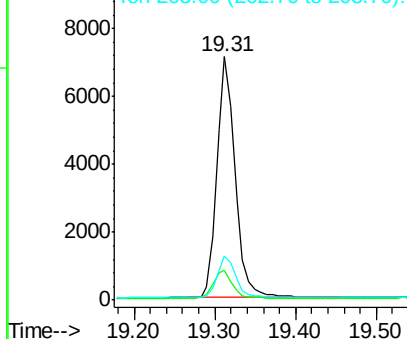
Lab File: BE094442.D

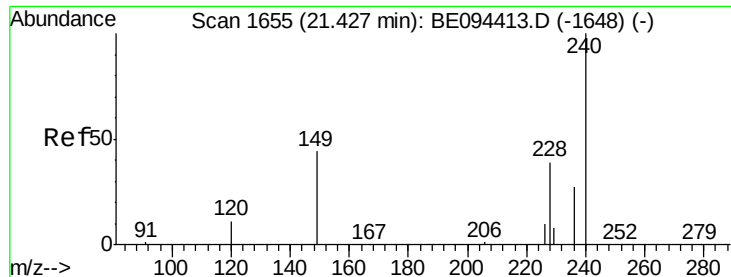
Acq: 19 Oct 2017 11:39

Tgt Ion	Ratio	Resp	Lower	Upper
202	100	11238		
101	12.2	9.8	14.8	
203	17.2	13.7	20.5	



Abundance Ion 202.00 (201.70 to 202.70): E
Ion 101.00 (100.70 to 101.70): E
Ion 203.00 (202.70 to 203.70): E





#27

Chrysene-d12

Concen: 0.400 ng

RT: 21.43 min Scan# 1655

Delta R.T. 0.00 min

Lab File: BE094442.D

Acq: 19 Oct 2017 11:39

Instrument :

BNA_E

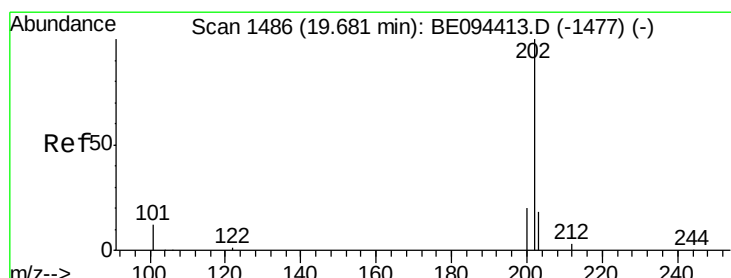
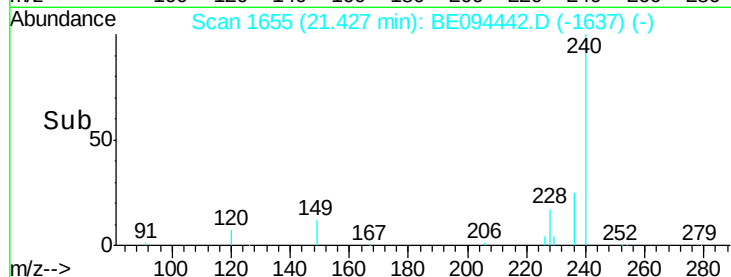
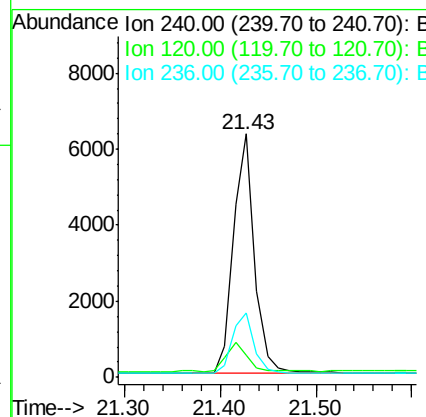
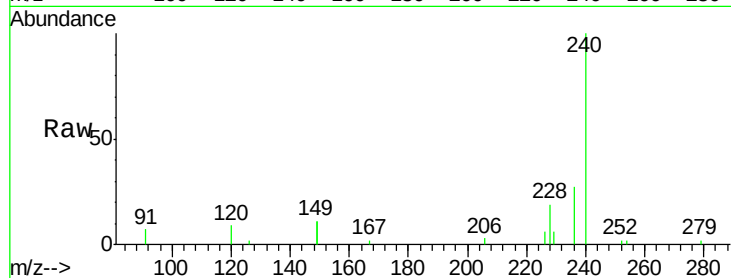
ClientSampleId :

PB103238BS

Tgt Ion	Ratio	Lower	Upper
240	100		
120	9.2	5.5	8.3#
236	26.5	20.7	31.1

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#28

Pyrene

Concen: 0.317 ng

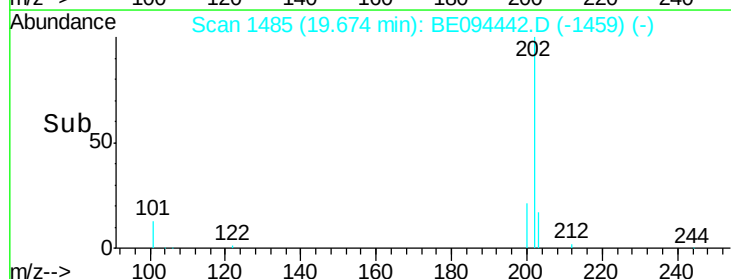
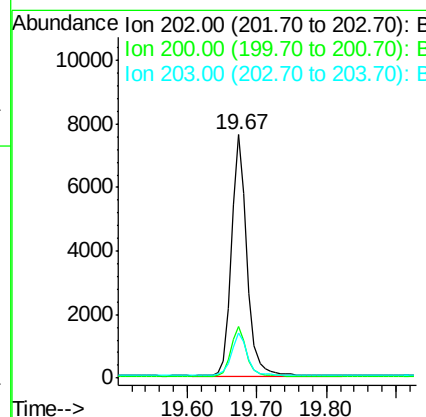
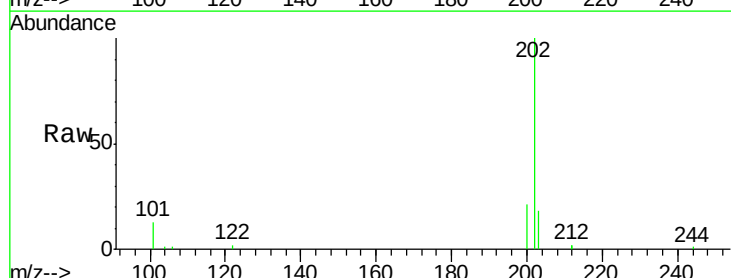
RT: 19.67 min Scan# 1485

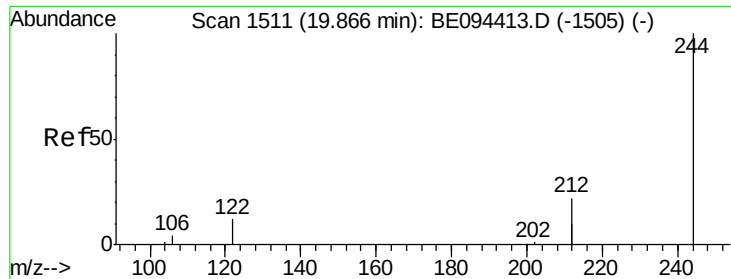
Delta R.T. -0.01 min

Lab File: BE094442.D

Acq: 19 Oct 2017 11:39

Tgt Ion	Ratio	Lower	Upper
202	100		
200	20.6	16.6	25.0
203	18.3	13.8	20.8





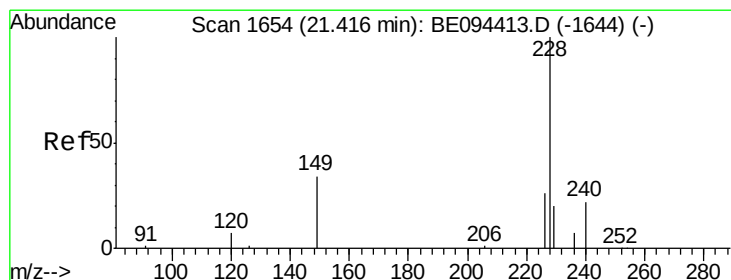
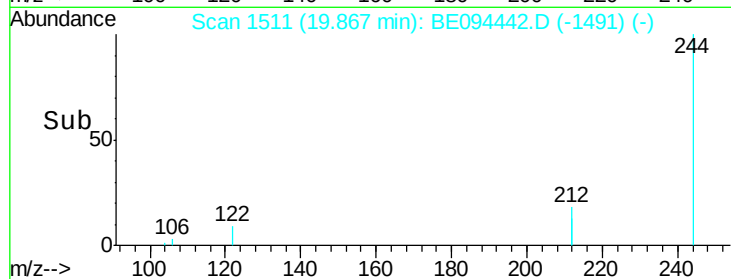
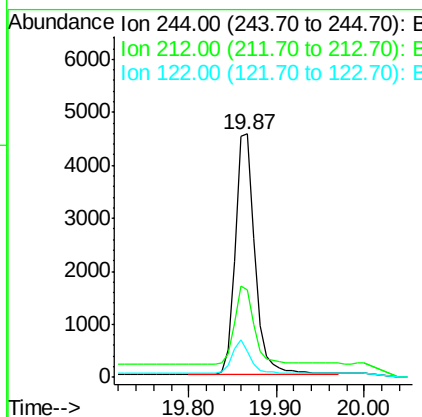
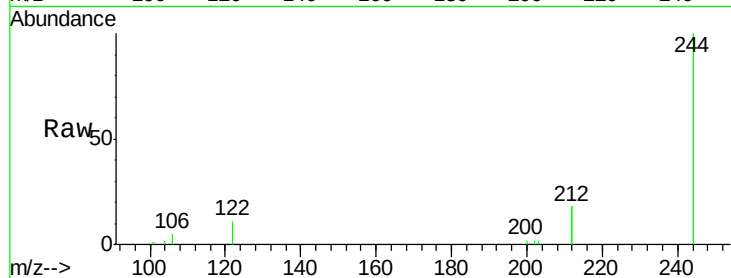
#29
 Terphenyl-d14
 Concen: 0.366 ng
 RT: 19.87 min Scan# 1511
 Delta R.T. 0.00 min
 Lab File: BE094442.D
 Acq: 19 Oct 2017 11:39

Instrument :
 BNA_E
 ClientSampleId :
 PB103238BS

Tgt Ion	Ratio	Lower	Upper
244	100		
212	35.9	25.4	38.0
122	10.6	8.1	12.1

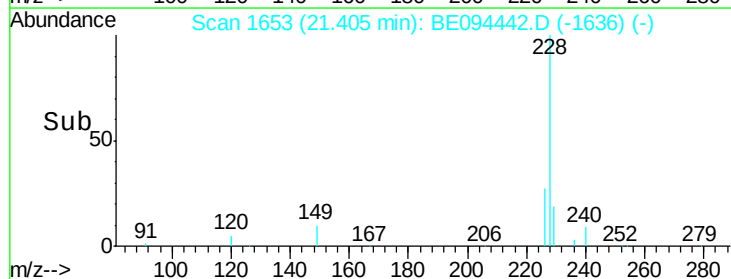
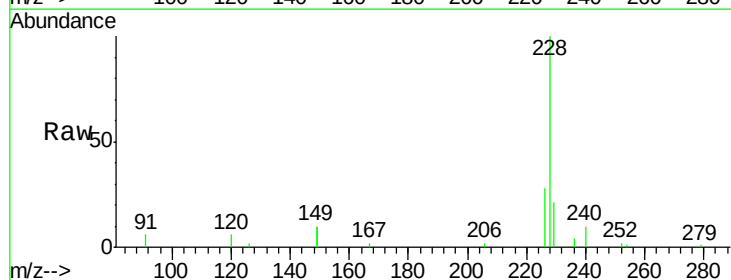
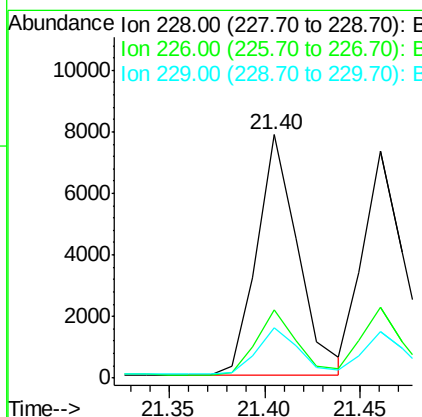
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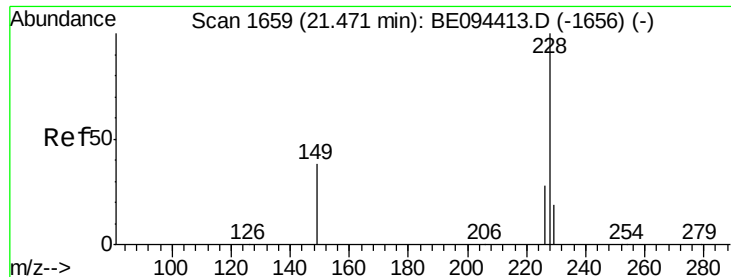
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#30
 Benzo(a)anthracene
 Concen: 0.342 ng
 RT: 21.40 min Scan# 1653
 Delta R.T. -0.01 min
 Lab File: BE094442.D
 Acq: 19 Oct 2017 11:39

Tgt Ion	Ratio	Lower	Upper
228	100		
226	28.1	40.0	60.0#
229	20.8	40.0	60.0#





#31

Chrysene

Concen: 0.332 ng

RT: 21.46 min Scan# 1658

Delta R.T. -0.01 min

Lab File: BE094442.D

Acq: 19 Oct 2017 11:39

Instrument :

BNA_E

ClientSampleId :

PB103238BS

Tgt Ion: 228 Resp: 10787

Ion Ratio Lower Upper

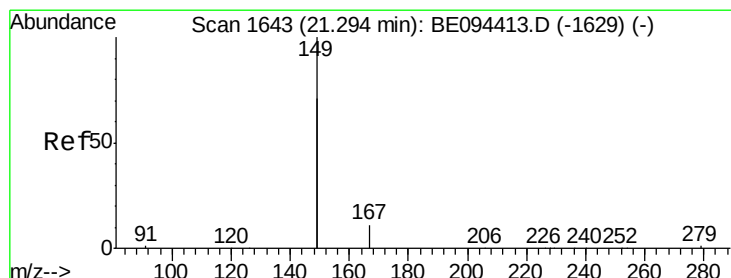
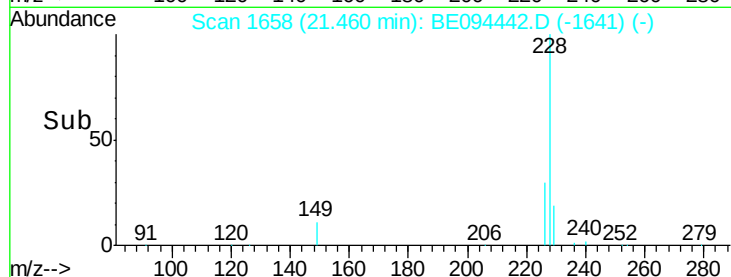
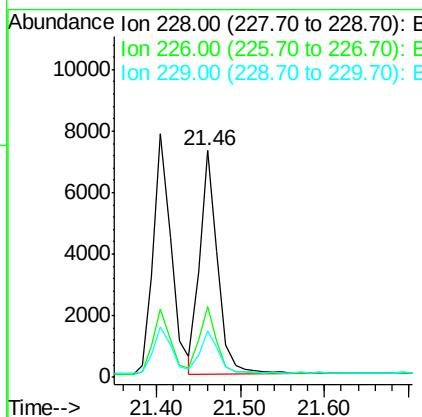
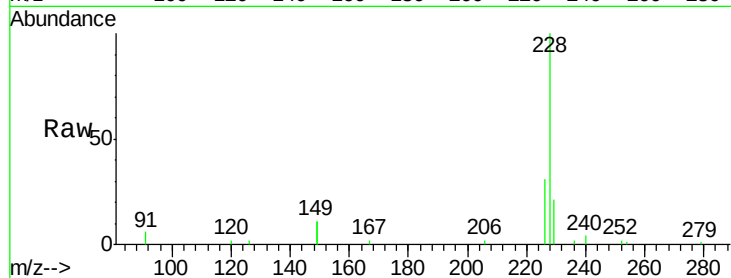
228 100

226 31.1 40.0 60.0#

229 20.7 40.0 60.0#

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#32

Bis(2-ethylhexyl)phthalate

Concen: 0.307 ng

RT: 21.29 min Scan# 1643

Delta R.T. 0.00 min

Lab File: BE094442.D

Acq: 19 Oct 2017 11:39

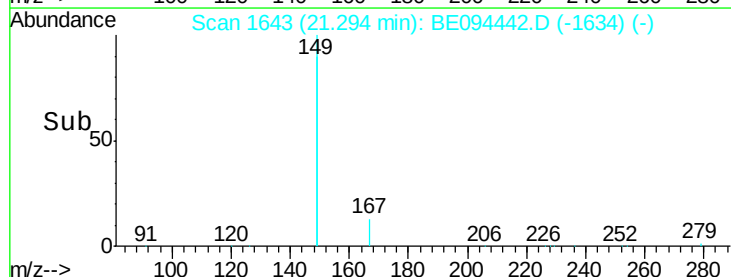
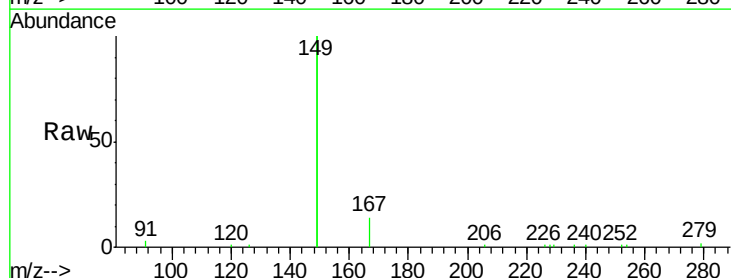
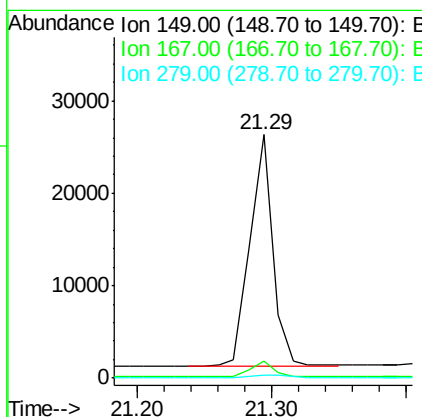
Tgt Ion: 149 Resp: 29768

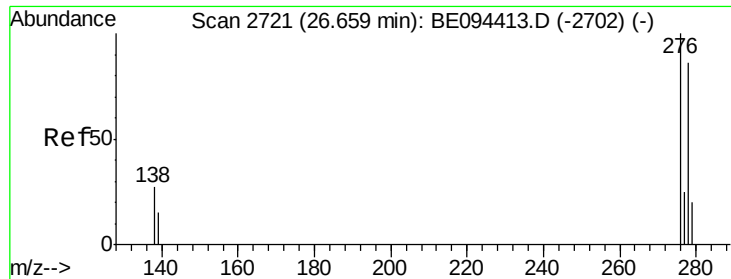
Ion Ratio Lower Upper

149 100

167 7.0 5.4 8.0

279 0.9 0.7 1.1





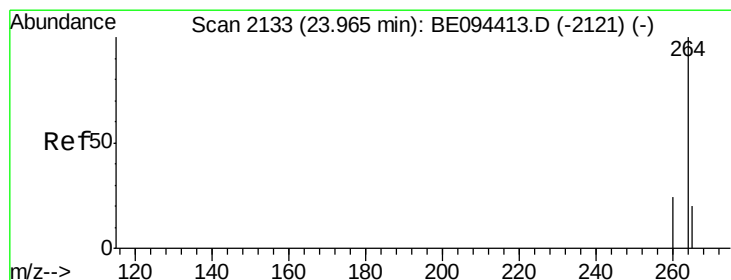
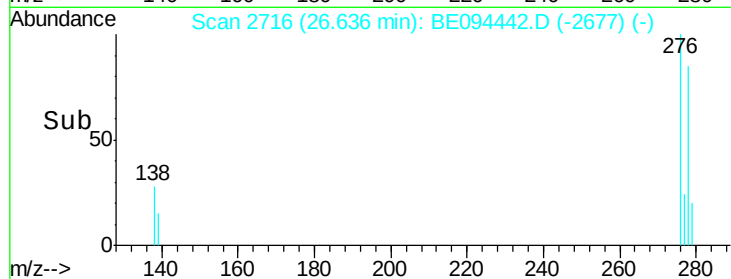
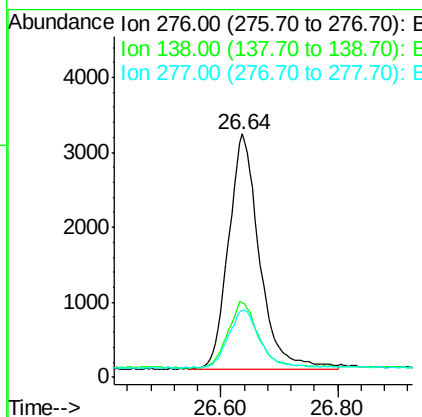
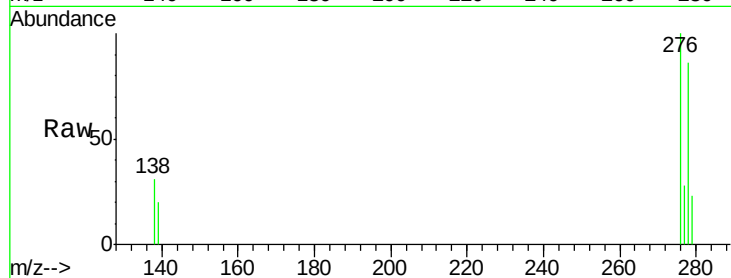
#33
 Indeno(1,2,3-cd)pyrene
 Concen: 0.351 ng
 RT: 26.64 min Scan# 2716
 Delta R.T. -0.02 min
 Lab File: BE094442.D
 Acq: 19 Oct 2017 11:39

Instrument :
 BNA_E
 ClientSampleId :
 PB103238BS

Tgt Ion	Ratio	Lower	Upper
276	100		
138	27.7	22.5	33.7
277	24.6	19.9	29.9

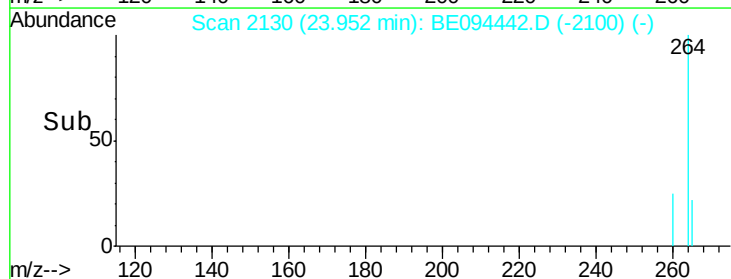
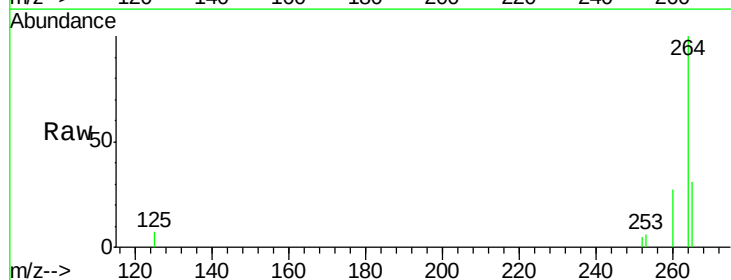
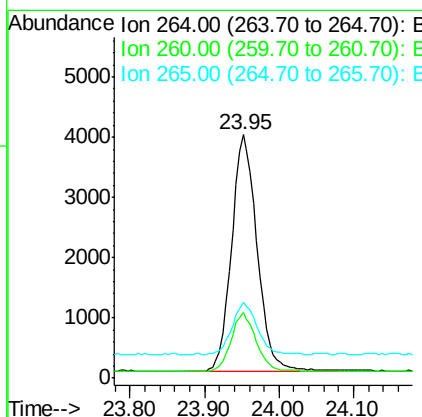
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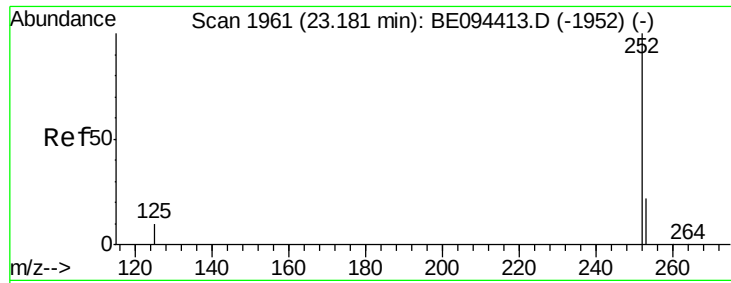
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#34
 Perylene-d12
 Concen: 0.400 ng
 RT: 23.95 min Scan# 2130
 Delta R.T. -0.01 min
 Lab File: BE094442.D
 Acq: 19 Oct 2017 11:39

Tgt Ion	Ratio	Lower	Upper
264	100		
260	27.1	20.5	30.7
265	31.2	22.8	34.2





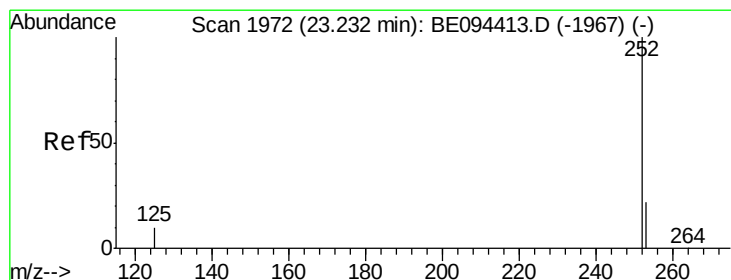
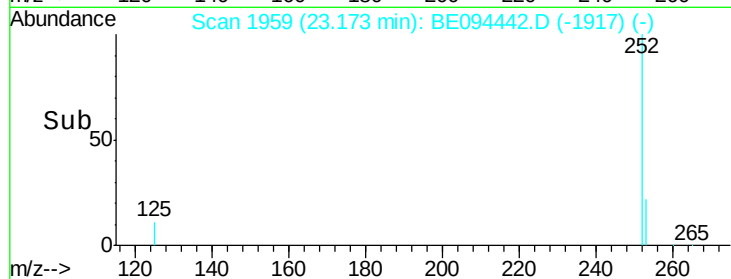
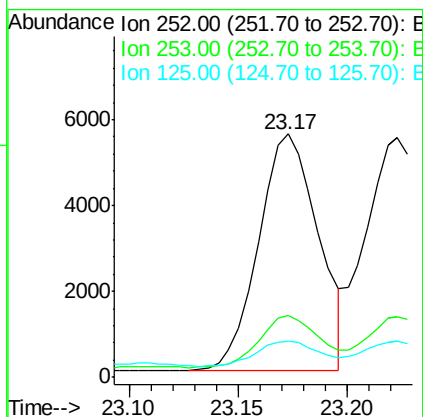
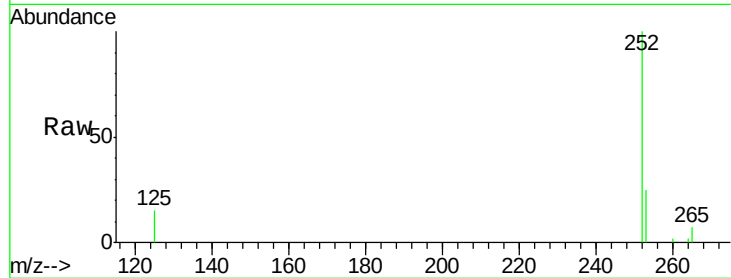
#35
Benzo(b)fluoranthene
Concen: 0.332 ng
RT: 23.17 min Scan# 1959
Delta R.T. -0.01 min
Lab File: BE094442.D
Acq: 19 Oct 2017 11:39

Instrument :
BNA_E
ClientSampleId :
PB103238BS

Tgt Ion	Ratio	Lower	Upper
252	100		
253	25.3	48.0	72.0#
125	14.8	56.0	84.0#

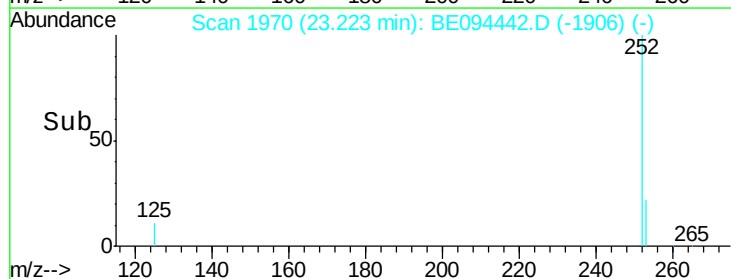
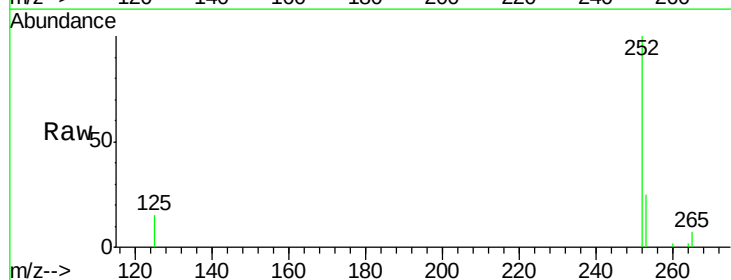
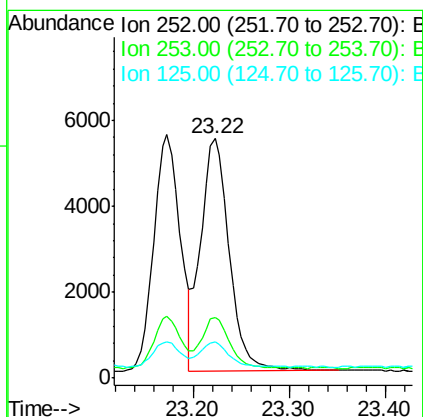
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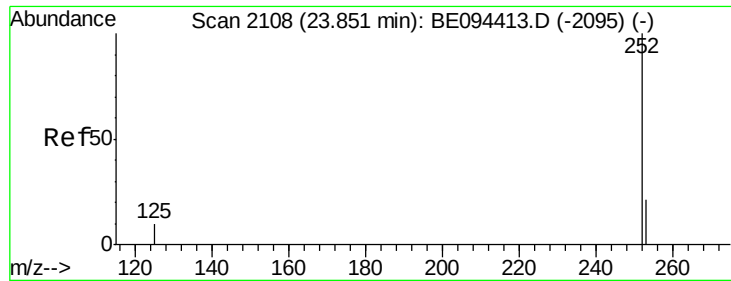
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#36
Benzo(k)fluoranthene
Concen: 0.358 ng
RT: 23.22 min Scan# 1970
Delta R.T. -0.01 min
Lab File: BE094442.D
Acq: 19 Oct 2017 11:39

Tgt Ion	Ratio	Lower	Upper
252	100		
253	25.2	48.0	72.0#
125	15.1	56.0	84.0#





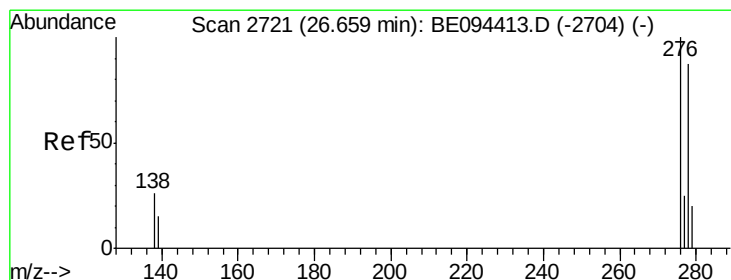
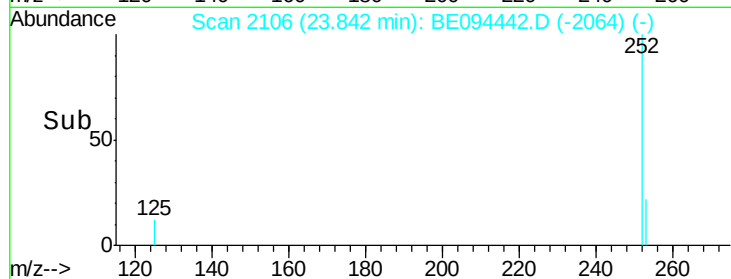
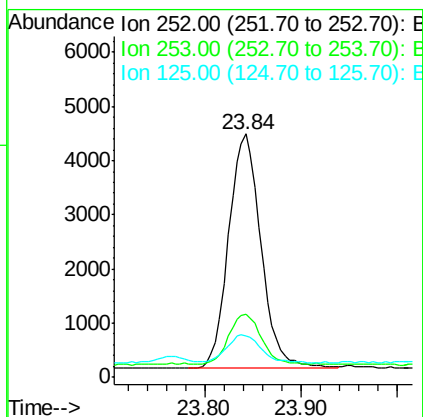
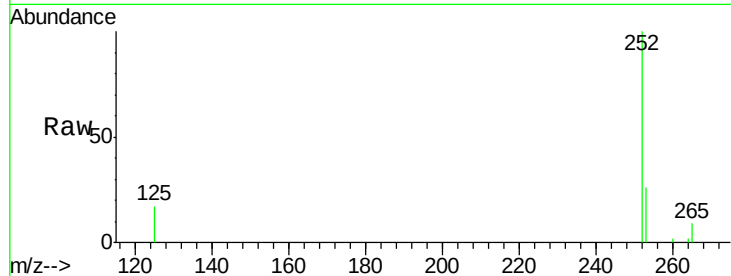
#37
Benzo(a)pyrene
Concen: 0.340 ng
RT: 23.84 min Scan# 2106
Delta R.T. -0.01 min
Lab File: BE094442.D
Acq: 19 Oct 2017 11:39

Instrument :
BNA_E
ClientSampleId :
PB103238BS

Tgt Ion	Ratio	Lower	Upper
252	100		
253	26.0	52.0	78.0#
125	17.2	68.0	102.0#

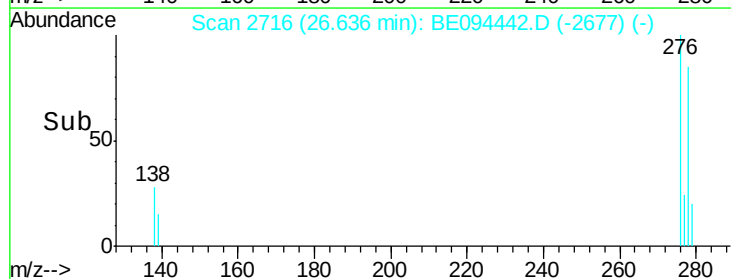
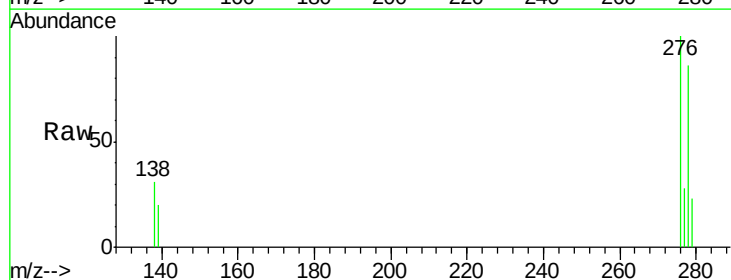
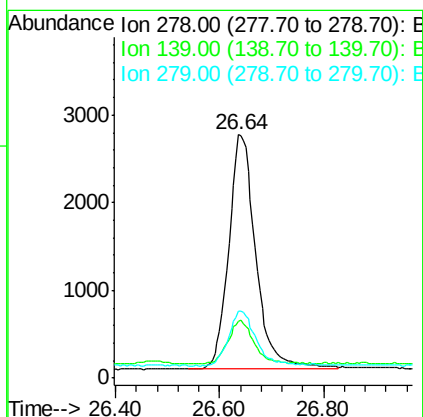
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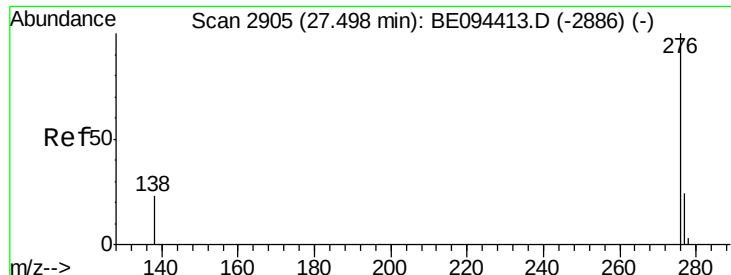
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#38
Dibenzo(a,h)anthracene
Concen: 0.347 ng
RT: 26.64 min Scan# 2716
Delta R.T. -0.02 min
Lab File: BE094442.D
Acq: 19 Oct 2017 11:39

Tgt Ion	Ratio	Lower	Upper
278	100		
139	23.5	56.0	84.0#
279	27.5	52.0	78.0#





#39

Benzo(g,h,i)perylene

Concen: 0.344 ng

RT: 27.47 min Scan# 2899

Delta R.T. -0.03 min

Lab File: BE094442.D

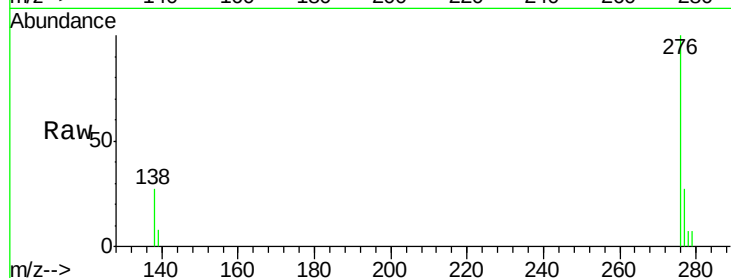
Acq: 19 Oct 2017 11:39

Instrument :

BNA_E

ClientSampleId :

PB103238BS



Tgt Ion: 276 Resp: 9289

Ion Ratio Lower Upper

276 100

277 27.4 52.0 78.0#

138 27.4 44.0 66.0#

Manual Integrations

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