

Data Path : Z:\HPCHEM1\BNA E\DATA\BE092216\
 Data File : BE092397.D
 Acq On : 22 Sep 2016 15:59
 Operator : UM/SJ
 Sample : SSTDICCC0.4
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :

Quant Time: Sep 22 16:59:17 2016
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\8270-SIM-BE092216.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Sep 22 16:57:02 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.16	152	8067	5.00	ng	0.00
7) Naphthalene-d8	10.95	136	41110	5.00	ng	0.00
12) Acenaphthene-d10	14.81	164	31861	5.00	ng	0.00
18) Phenanthrene-d10	17.58	188	69571	5.00	ng	0.00
24) Chrysene-d12	21.75	240	87816	5.00	ng	0.00
31) Perylene-d12	24.12	264	78681	5.00	ng	0.00

System Monitoring Compounds						
4) 2-Fluorophenol	5.69	112	602	0.31	ng	0.00
5) Phenol-d6	7.36	99	778	0.30	ng	0.00
8) Nitrobenzene-d5	9.36	82	831	0.28	ng	0.00
13) 2,4,6-Tribromophenol	16.33	330	315	0.32	ng	0.00
14) 2-Fluorobiphenyl	13.45	172	2982	0.31	ng	0.00
26) Terphenyl-d14	20.19	244	4308	0.33	ng	0.00

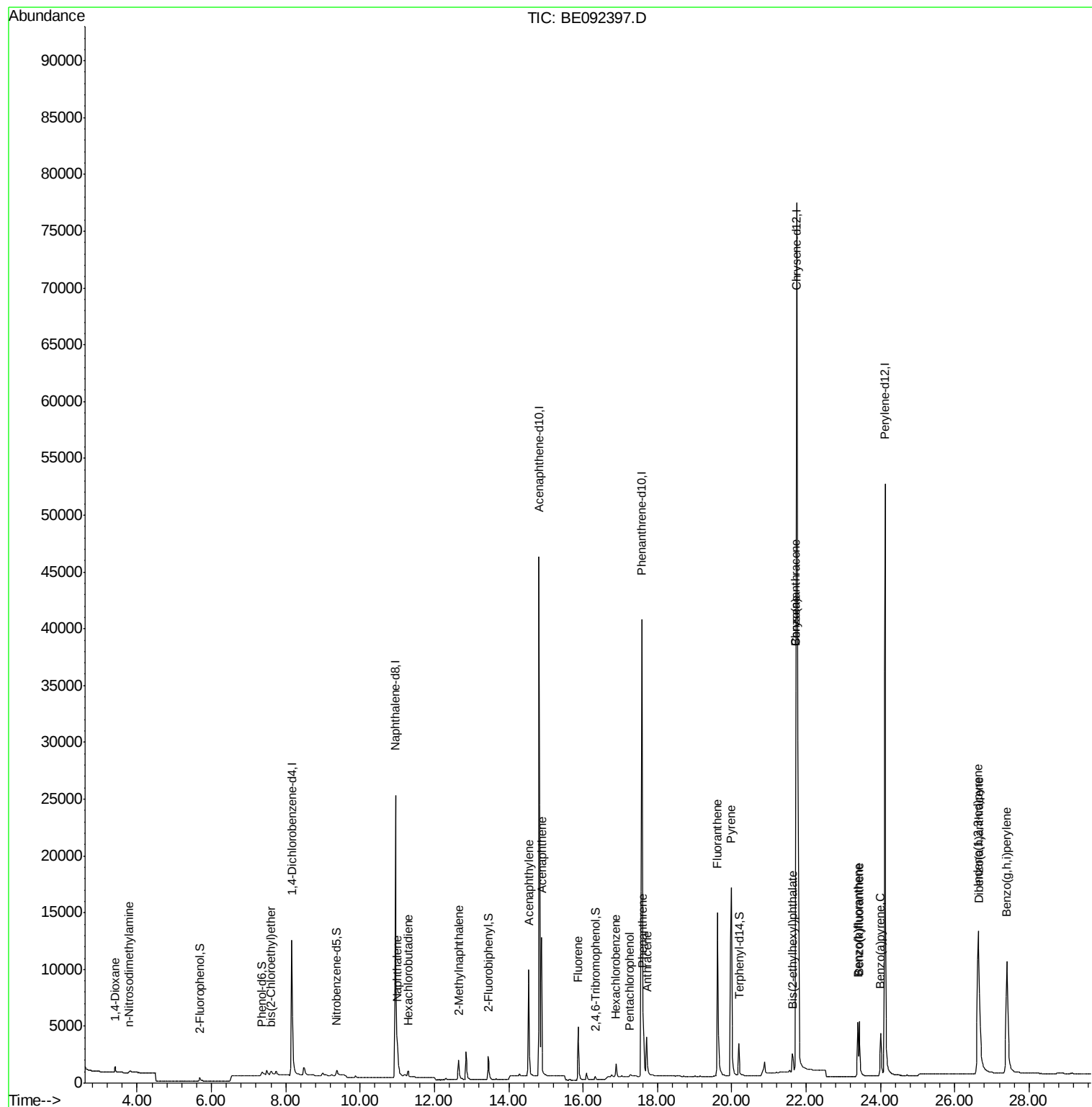
Target Compounds				Qvalue		
2) 1,4-Dioxane	3.41	88	414	0.36	ng	97
3) n-Nitrosodimethylamine	3.79	42	343	0.32	ng	98
6) bis(2-Chloroethyl)ether	7.61	93	614	0.30	ng	# 27
9) Naphthalene	11.01	128	3545	0.39	ng	99
10) Hexachlorobutadiene	11.30	225	555	0.39	ng	100
11) 2-Methylnaphthalene	12.65	142	2322	0.39	ng	93
15) Acenaphthylene	14.54	152	18006	0.33	ng	100
16) Acenaphthene	14.88	154	2991	0.34	ng	98
17) Fluorene	15.87	166	3620	0.32	ng	100
19) Hexachlorobenzene	16.89	284	1114	0.33	ng	99
20) Pentachlorophenol	17.26	266	234	0.32	ng	95
21) Phenanthrene	17.60	178	6068	0.31	ng	# 78
22) Anthracene	17.72	178	5597	0.32	ng	99
23) Fluoranthene	19.61	202	27989	0.33	ng	99
25) Pyrene	19.99	202	29316	0.34	ng	100
27) Benzo(a)anthracene	21.72	228	63947	0.67	ng	99
28) Chrysene	21.72	228	64598	0.66	ng	# 79
29) Bis(2-ethylhexyl)phthalate	21.63	149	2987	0.23	ng	# 56
30) Indeno(1,2,3-cd)pyrene	26.63	276	32797	0.33	ng	99
32) Benzo(b)fluoranthene	23.39	252	7578	0.38	ng	96
33) Benzo(k)fluoranthene	23.44	252	7421	0.35	ng	99
34) Benzo(a)pyrene	24.01	252	7056	0.35	ng	99
35) Dibenzo(a,h)anthracene	26.65	278	6553	0.36	ng	# 95
36) Benzo(g,h,i)perylene	27.40	276	28524	0.37	ng	99

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

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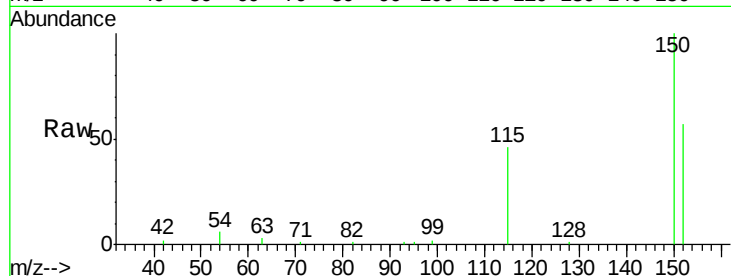


#1

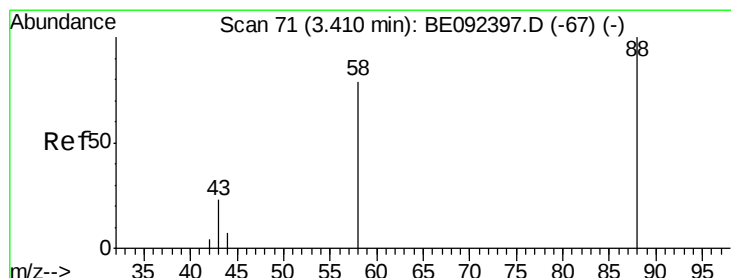
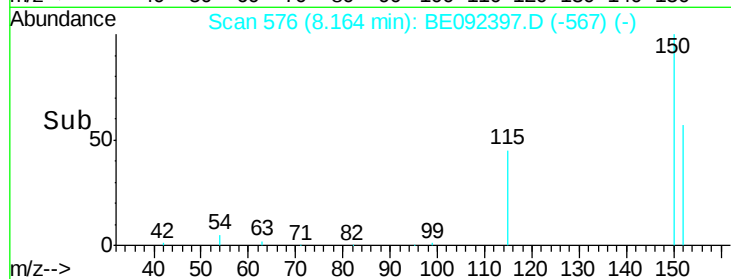
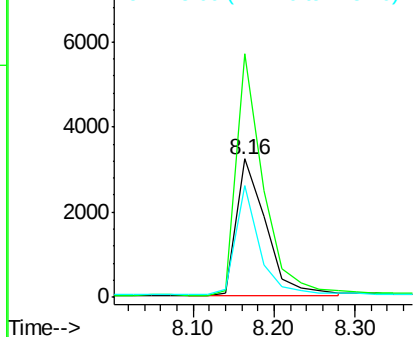
1,4-Dichlorobenzene-d4
Concen: 5.00 ng
RT: 8.16 min Scan# 576
Delta R.T. 0.00 min
Lab File: BE092397.D
Acq: 22 Sep 2016 15:59

Instrument :
BNA_E
ClientSampleId :

Tot Ion:152 Resp: 8067
Ion Ratio Lower Upper
152 100
150 175.7 106.0 159.0#
115 80.6 31.2 46.8#



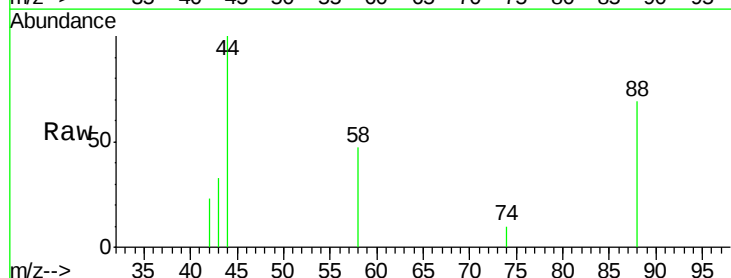
Abundance Ion 152.00 (151.70 to 152.70): E
Ion 150.00 (149.70 to 150.70): E
Ion 115.00 (114.70 to 115.70): E



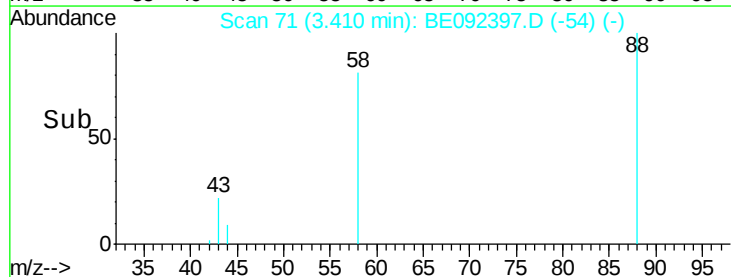
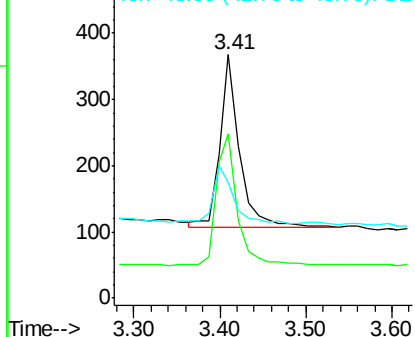
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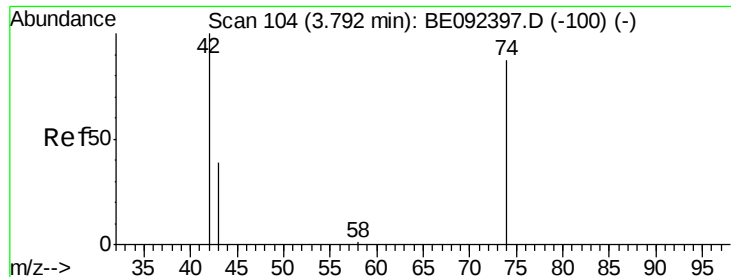
1,4-Dioxane
Concen: 0.36 ng
RT: 3.41 min Scan# 71
Delta R.T. 0.00 min
Lab File: BE092397.D
Acq: 22 Sep 2016 15:59

Tgt Ion: 88 Resp: 414
Ion Ratio Lower Upper
88 100
58 83.3 63.6 95.4
43 35.5 28.0 42.0



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



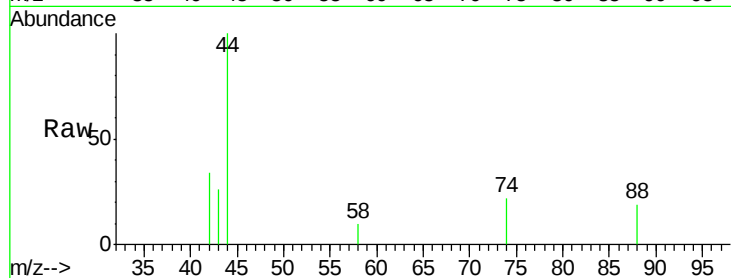


#3

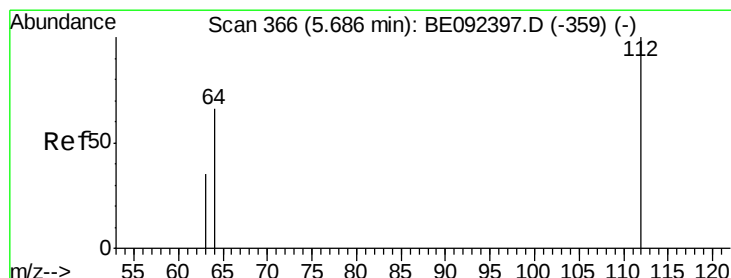
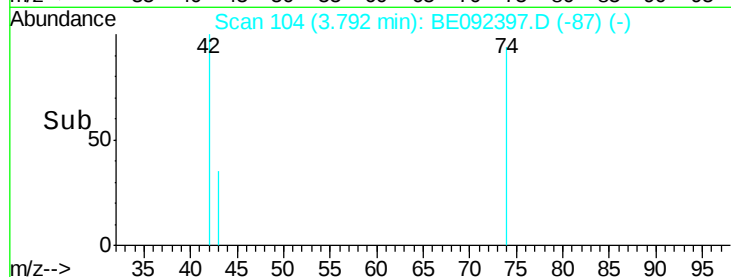
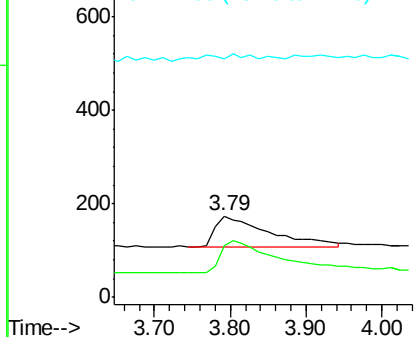
n-Nitrosodimethylamine
Concen: 0.32 ng
RT: 3.79 min Scan# 104
Delta R.T. 0.00 min
Lab File: BE092397.D
Acq: 22 Sep 2016 15:59

Instrument :
BNA_E
ClientSampleId :

Tot Ion: 42 Resp: 343
Ion Ratio Lower Upper
42 100
74 105.8 86.0 129.0
44 5.5 5.1 7.7



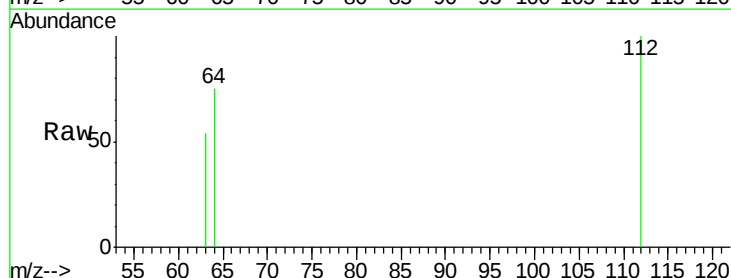
Abundance Ion 42.00 (41.70 to 42.70): BE0
Ion 74.00 (73.70 to 74.70): BE0
Ion 44.00 (43.70 to 44.70): BE0



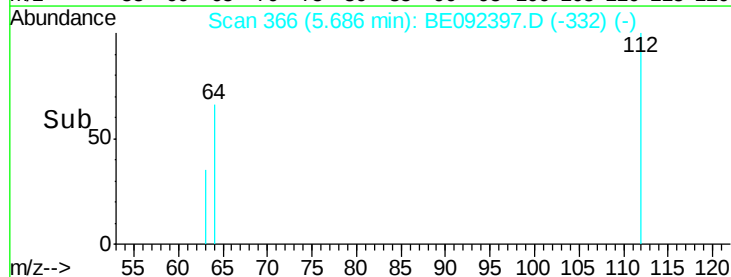
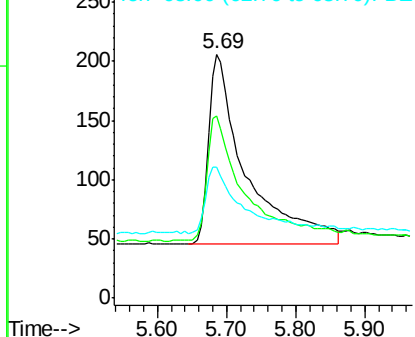
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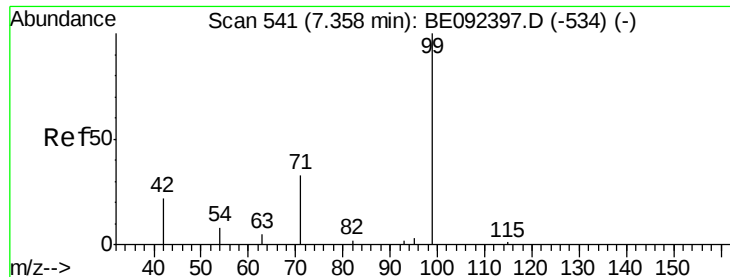
2-Fluorophenol
Concen: 0.31 ng
RT: 5.69 min Scan# 366
Delta R.T. 0.00 min
Lab File: BE092397.D
Acq: 22 Sep 2016 15:59

Tgt Ion: 112 Resp: 602
Ion Ratio Lower Upper
112 100
64 66.6 53.5 80.3
63 35.0 27.9 41.9



Abundance Ion 112.00 (111.70 to 112.70): E
Ion 64.00 (63.70 to 64.70): BE0
Ion 63.00 (62.70 to 63.70): BE0





#5

Phenol-d6

Concen: 0.30 ng

RT: 7.36 min Scan# 541

Delta R.T. 0.00 min

Lab File: BE092397.D

Acq: 22 Sep 2016 15:59

Instrument :

BNA_E

ClientSampleId :

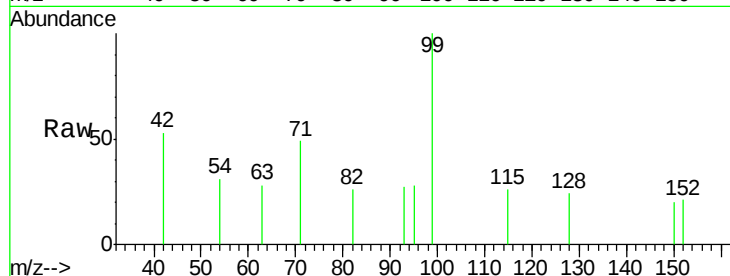
Tot Ion: 99 Resp: 778

Ion Ratio Lower Upper

99 100

42 25.1 16.0 24.0#

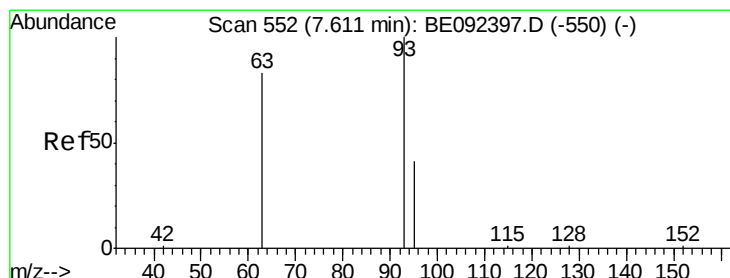
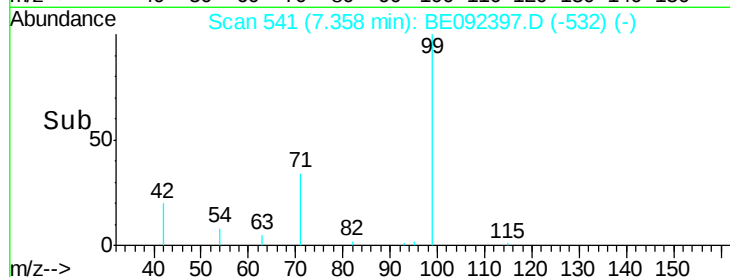
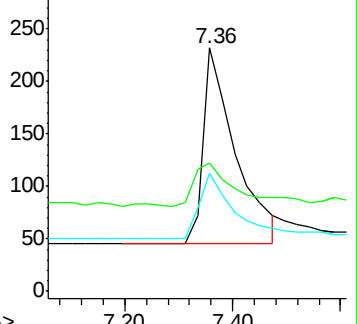
71 36.2 30.6 45.8



Abundance Ion 99.00 (98.70 to 99.70): BE0

Ion 42.00 (41.70 to 42.70): BE0

Ion 71.00 (70.70 to 71.70): BE0



#6

bis(2-Chloroethyl)ether

Concen: 0.30 ng

RT: 7.61 min Scan# 552

Delta R.T. 0.00 min

Lab File: BE092397.D

Acq: 22 Sep 2016 15:59

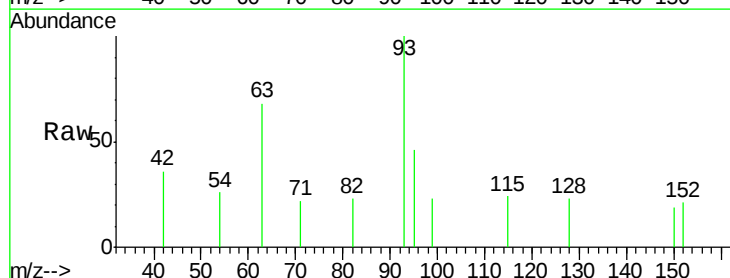
Tgt Ion: 93 Resp: 614

Ion Ratio Lower Upper

93 100

63 0.0 71.6 107.4#

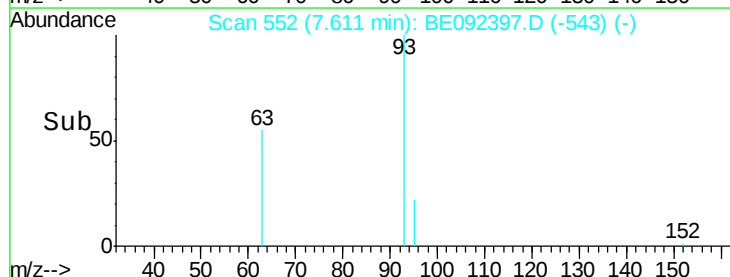
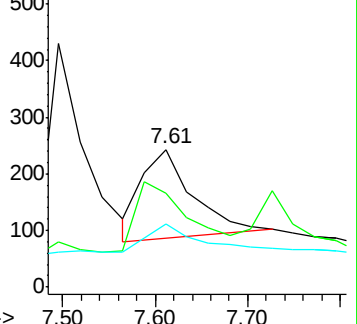
95 34.4 24.0 36.0

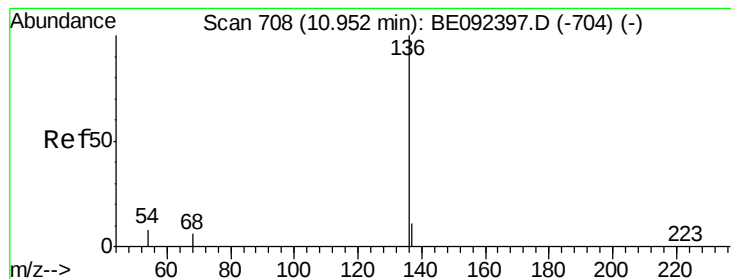


Abundance Ion 93.00 (92.70 to 93.70): BE0

Ion 63.00 (62.70 to 63.70): BE0

Ion 95.00 (94.70 to 95.70): BE0





#7

Naphthalene-d8

Concen: 5.00 ng

RT: 10.95 min Scan# 708

Delta R.T. 0.00 min

Lab File: BE092397.D

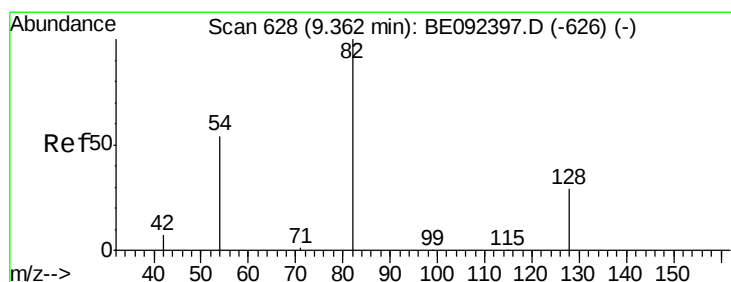
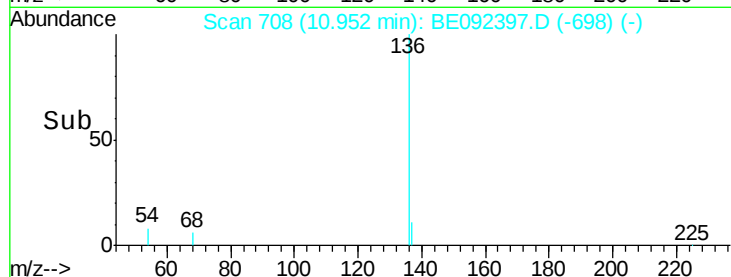
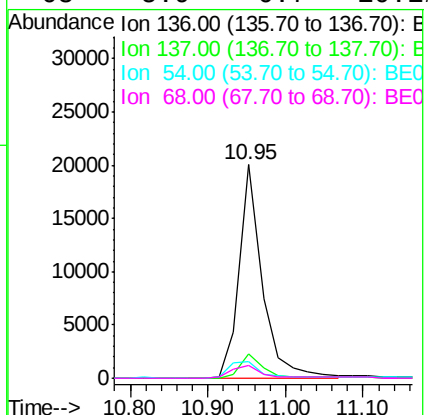
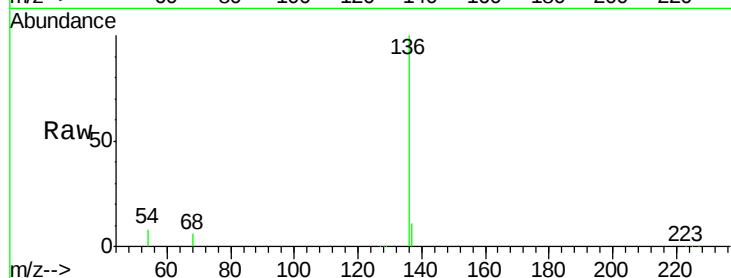
Acq: 22 Sep 2016 15:59

Instrument :

BNA_E

ClientSampleId :

Tot Ion:136	Resp:	41110
Ion	Ratio	Lower Upper
136	100	
137	11.1	8.2 12.4
54	7.9	9.6 14.4#
68	5.9	6.7 10.1#



#8

Nitrobenzene-d5

Concen: 0.28 ng

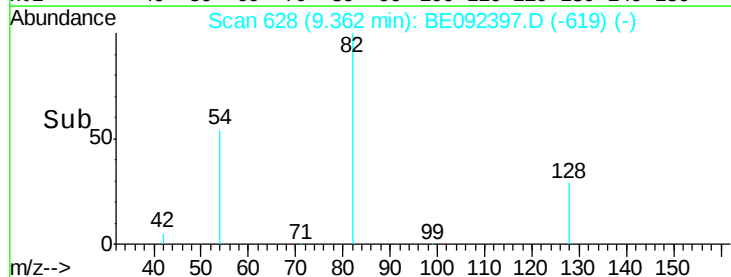
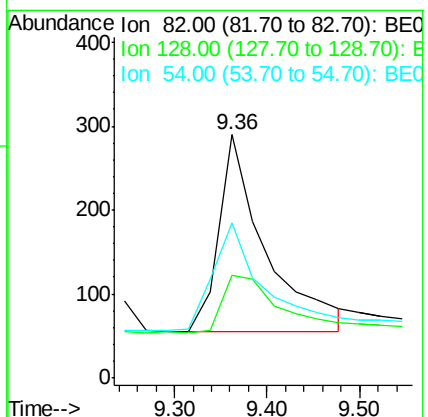
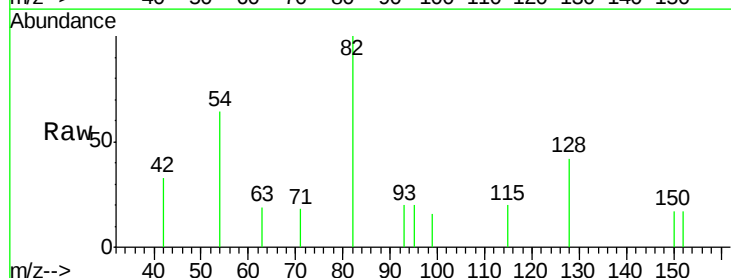
RT: 9.36 min Scan# 628

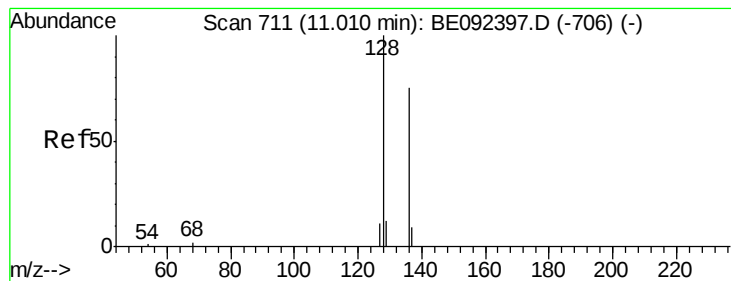
Delta R.T. 0.00 min

Lab File: BE092397.D

Acq: 22 Sep 2016 15:59

Tgt Ion: 82	Resp:	831
Ion	Ratio	Lower Upper
82	100	
128	42.4	39.0 58.4
54	63.8	44.8 67.2





#9

Naphthalene

Concen: 0.39 ng

RT: 11.01 min Scan# 711

Delta R.T. 0.00 min

Lab File: BE092397.D

Acq: 22 Sep 2016 15:59

Instrument :

BNA_E

ClientSampleId :

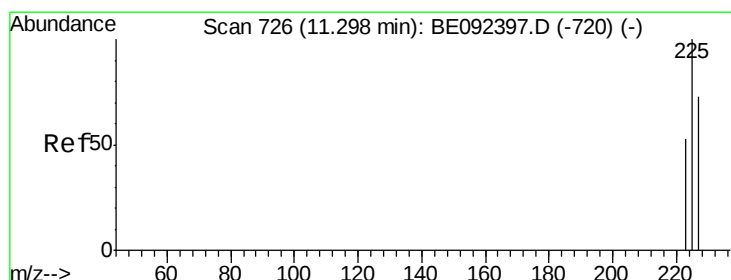
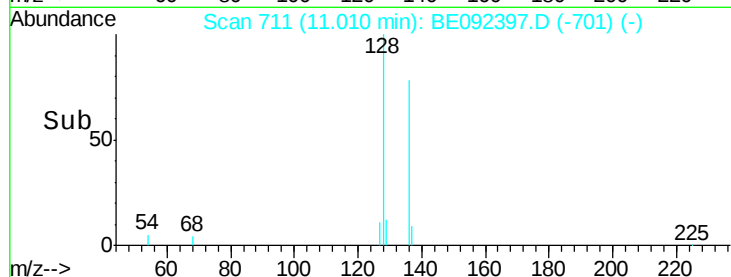
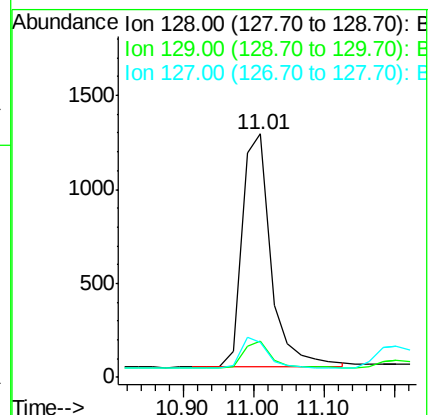
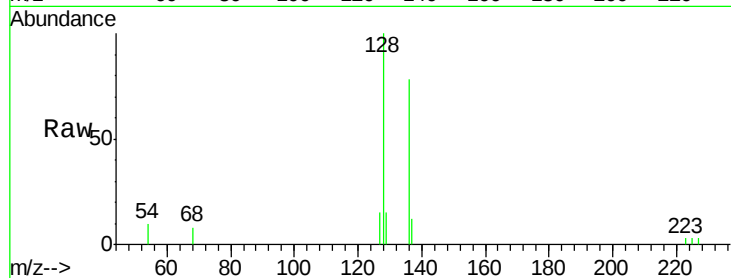
Tot Ion:128 Resp: 3545

Ion Ratio Lower Upper

128 100

129 15.0 11.2 16.8

127 14.5 11.6 17.4



#10

Hexachlorobutadiene

Concen: 0.39 ng

RT: 11.30 min Scan# 726

Delta R.T. 0.00 min

Lab File: BE092397.D

Acq: 22 Sep 2016 15:59

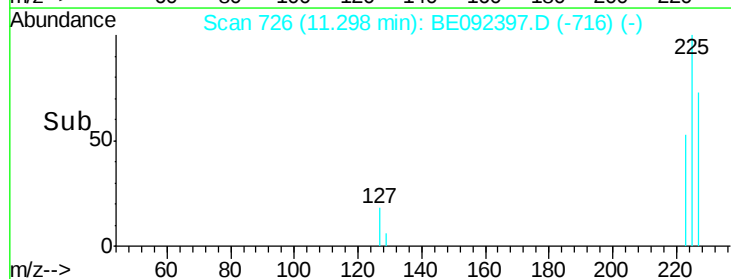
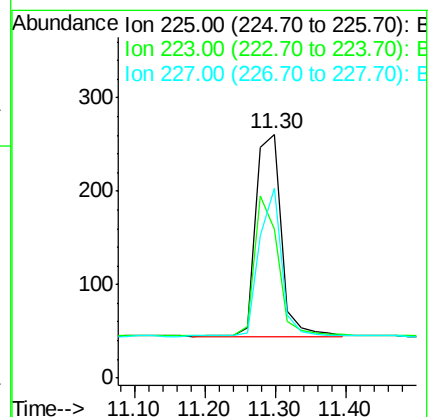
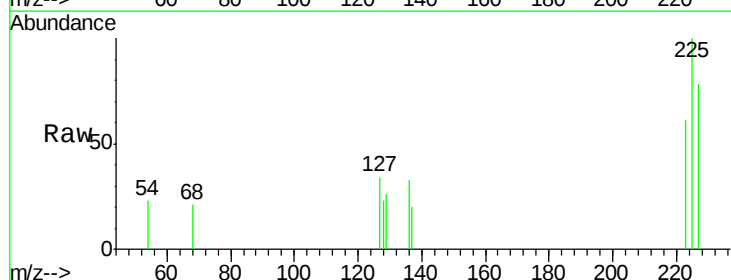
Tgt Ion:225 Resp: 555

Ion Ratio Lower Upper

225 100

223 63.2 50.6 76.0

227 64.9 51.4 77.0





#11

2-Methylnaphthalene

Concen: 0.39 ng

RT: 12.65 min Scan# 816

Delta R.T. 0.00 min

Lab File: BE092397.D

Acq: 22 Sep 2016 15:59

Instrument :

BNA_E

ClientSampleId :

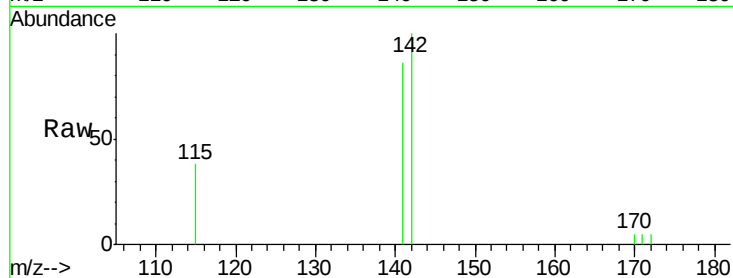
Tot Ion:142 Resp: 2322

Ion Ratio Lower Upper

142 100

141 86.1 73.7 110.5

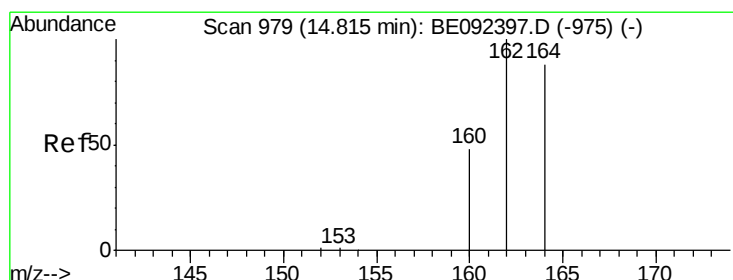
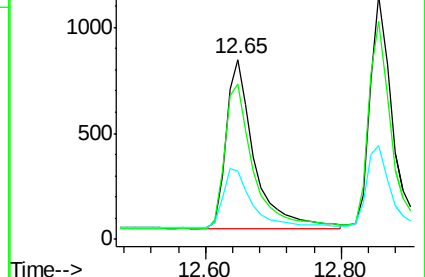
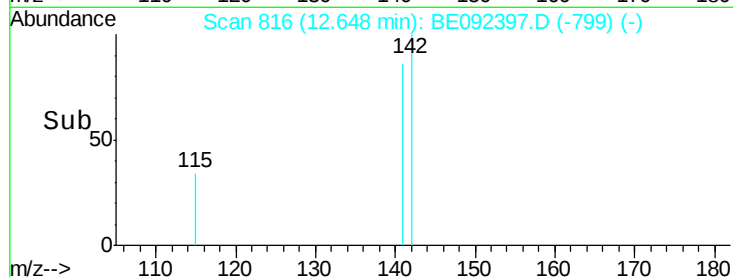
115 38.0 34.0 51.0



Abundance Ion 142.00 (141.70 to 142.70): E

Ion 141.00 (140.70 to 141.70): E

Ion 115.00 (114.70 to 115.70): E



#12

Acenaphthene-d10

Concen: 5.00 ng

RT: 14.81 min Scan# 979

Delta R.T. 0.00 min

Lab File: BE092397.D

Acq: 22 Sep 2016 15:59

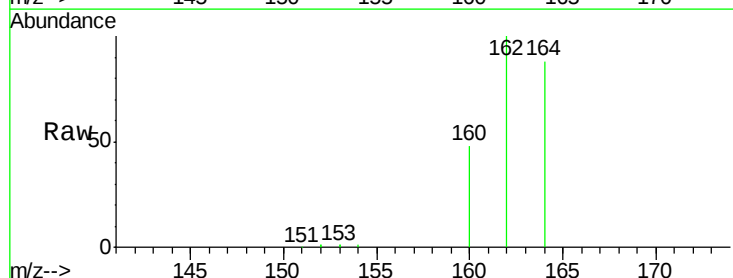
Tgt Ion:164 Resp: 31861

Ion Ratio Lower Upper

164 100

162 113.4 71.4 107.0#

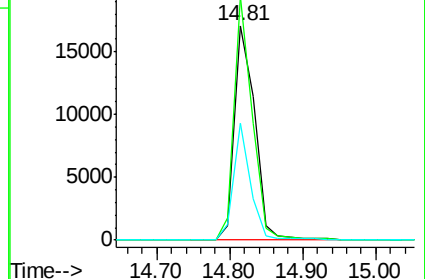
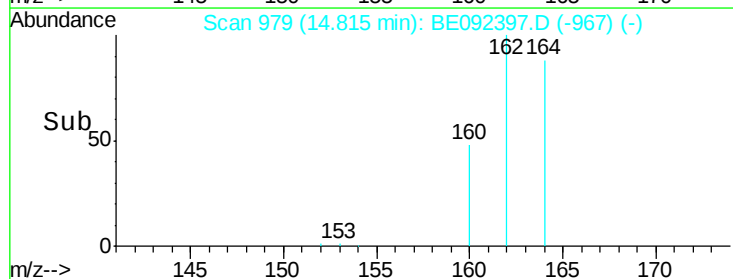
160 54.7 27.4 41.2#

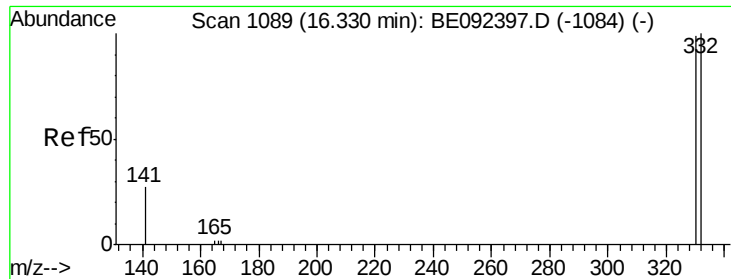


Abundance Ion 164.00 (163.70 to 164.70): E

Ion 162.00 (161.70 to 162.70): E

Ion 160.00 (159.70 to 160.70): E

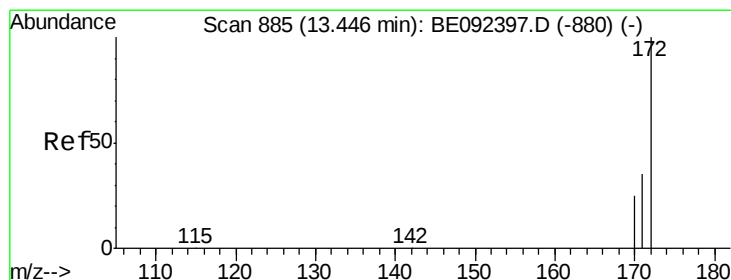
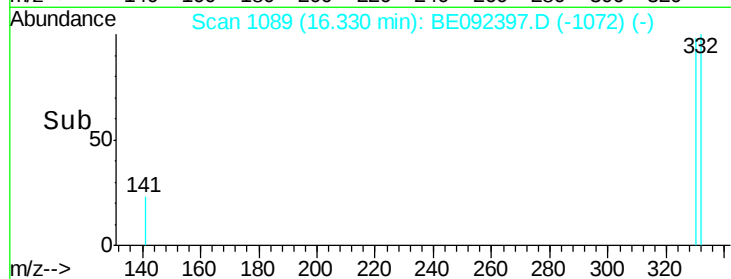
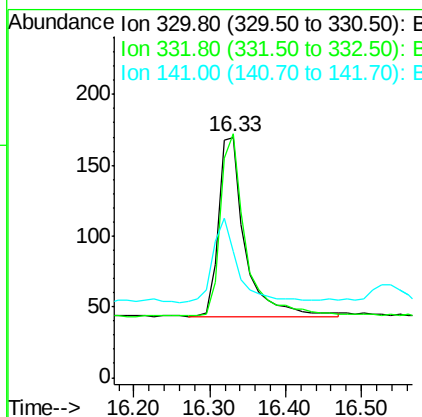
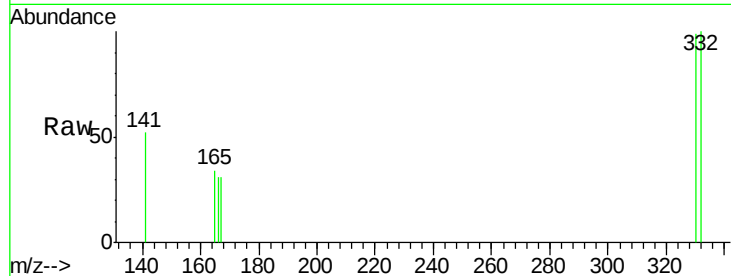




#13
 2,4,6-Tribromophenol
 Concen: 0.32 ng
 RT: 16.33 min Scan# 1089
 Delta R.T. 0.00 min
 Lab File: BE092397.D
 Acq: 22 Sep 2016 15:59

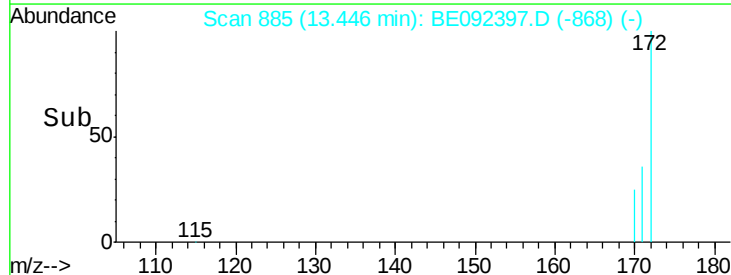
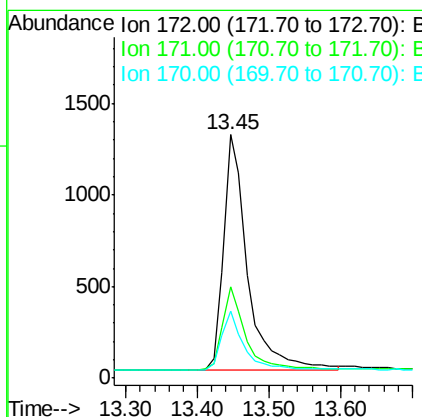
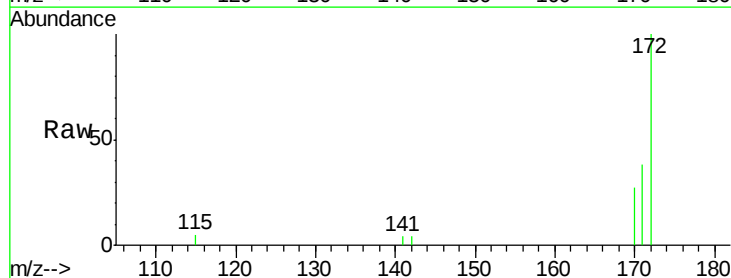
Instrument :
 BNA_E
 ClientSampleId :

Tot Ion:330 Resp: 315
 Ion Ratio Lower Upper
 330 100
 332 98.7 75.4 113.0
 141 44.1 31.0 46.6



#14
 2-Fluorobiphenyl
 Concen: 0.31 ng
 RT: 13.45 min Scan# 885
 Delta R.T. 0.00 min
 Lab File: BE092397.D
 Acq: 22 Sep 2016 15:59

Tgt Ion:172 Resp: 2982
 Ion Ratio Lower Upper
 172 100
 171 37.7 30.1 45.1
 170 27.4 21.8 32.6





#15

Acenaphthylene

Concen: 0.33 ng

RT: 14.54 min Scan# 963

Delta R.T. 0.00 min

Lab File: BE092397.D

Acq: 22 Sep 2016 15:59

Instrument :

BNA_E

ClientSampleId :

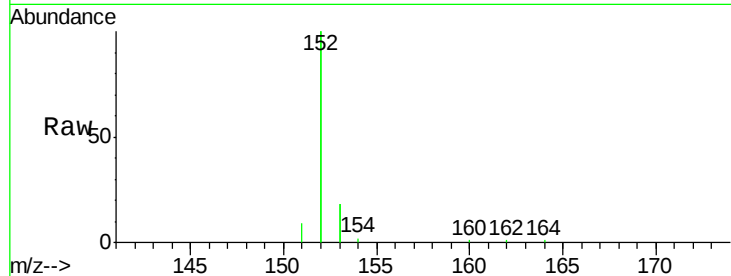
Tot Ion:152 Resp: 18006

Ion Ratio Lower Upper

152 100

151 4.9 3.9 5.9

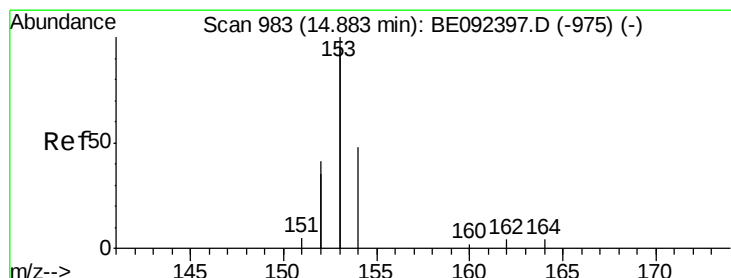
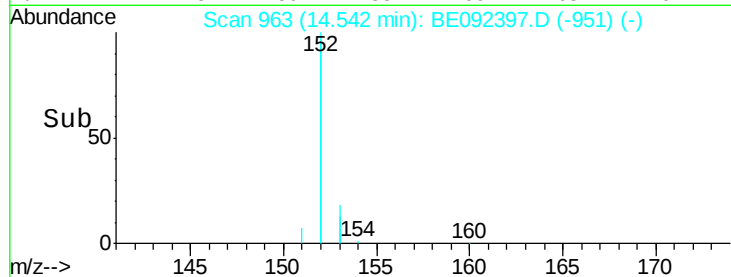
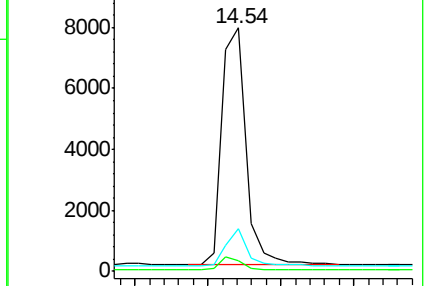
153 13.0 10.4 15.6



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



#16

Acenaphthene

Concen: 0.34 ng

RT: 14.88 min Scan# 983

Delta R.T. 0.00 min

Lab File: BE092397.D

Acq: 22 Sep 2016 15:59

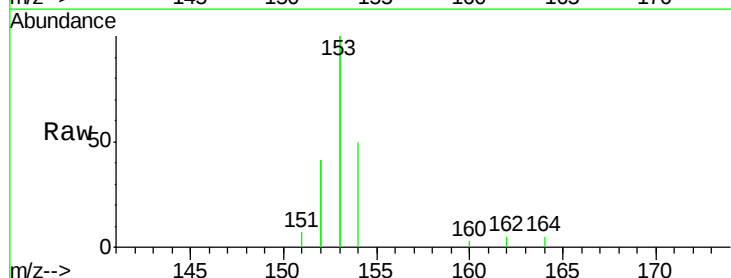
Tgt Ion:154 Resp: 2991

Ion Ratio Lower Upper

154 100

153 432.9 350.8 526.2

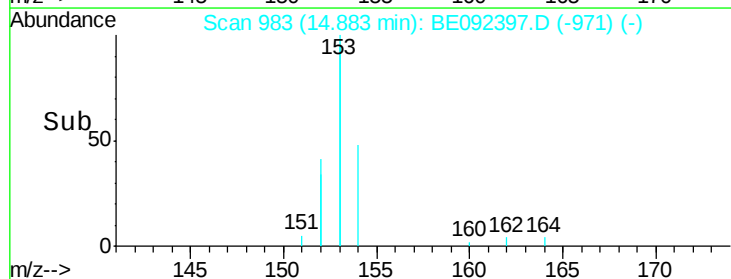
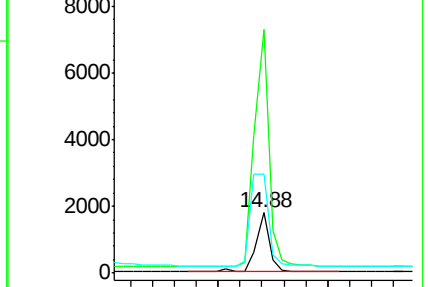
152 211.7 171.1 256.7



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



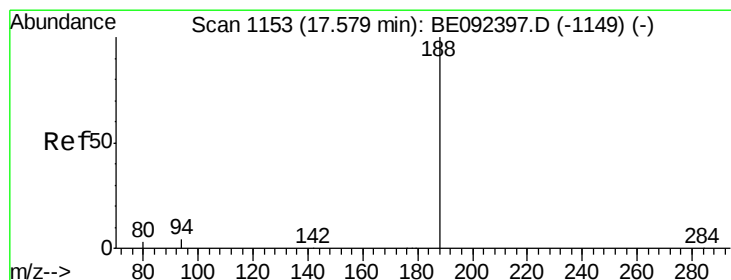
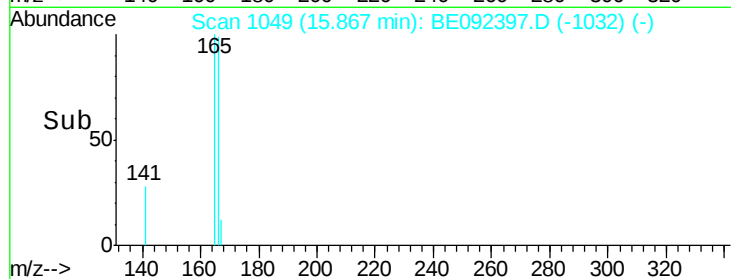
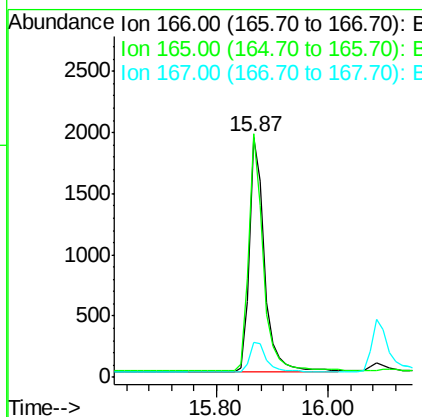
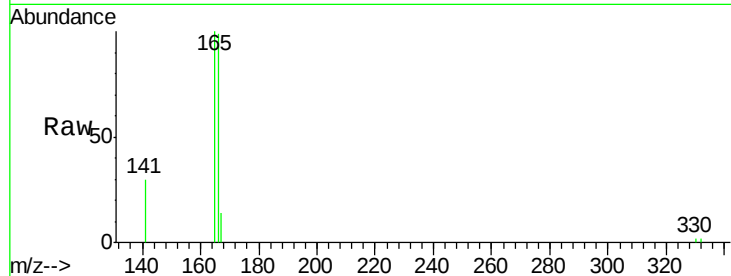


#17
Fluorene
 Concen: 0.32 ng
 RT: 15.87 min Scan# 1049
 Delta R.T. 0.00 min
 Lab File: BE092397.D
 Acq: 22 Sep 2016 15:59

Instrument :
 BNA_E
 ClientSampleId :

Tot Ion:166 Resp: 3620

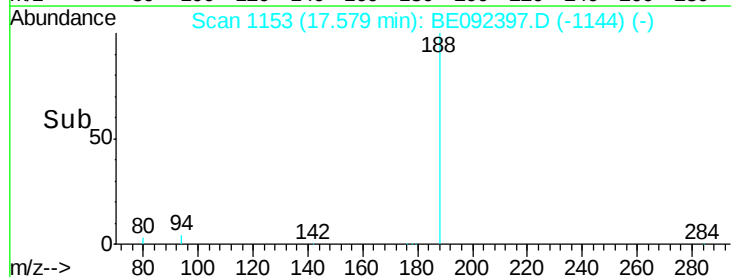
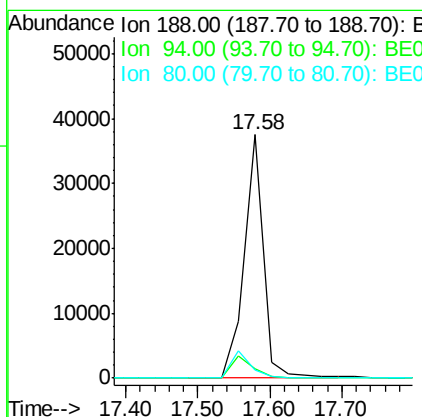
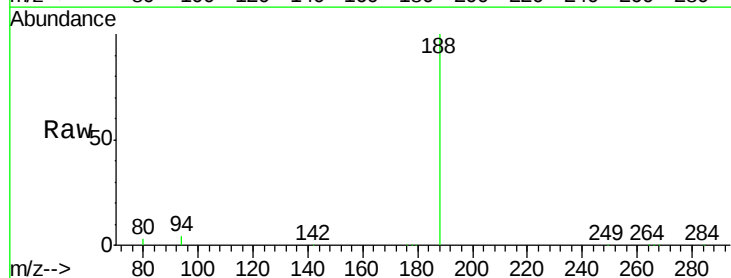
Ion	Ratio	Lower	Upper
166	100		
165	97.7	78.2	117.4
167	13.5	11.0	16.4



#18
Phenanthrene-d10
 Concen: 5.00 ng
 RT: 17.58 min Scan# 1153
 Delta R.T. 0.00 min
 Lab File: BE092397.D
 Acq: 22 Sep 2016 15:59

Tgt Ion:188 Resp: 69571

Ion	Ratio	Lower	Upper
188	100		
94	3.9	3.2	4.8
80	3.4	2.6	3.8

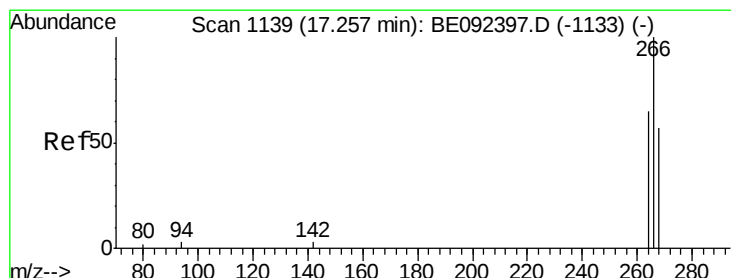
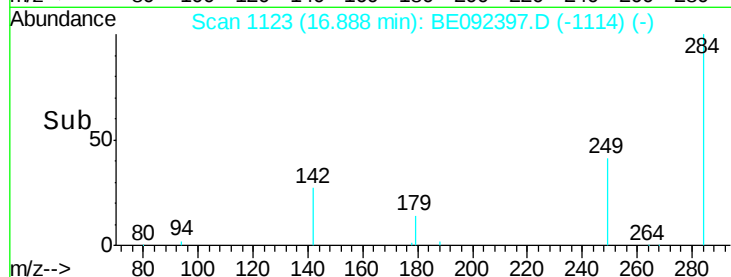
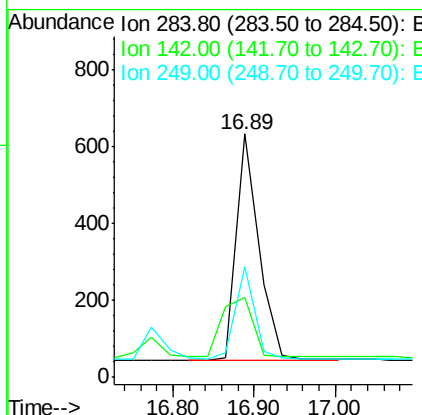
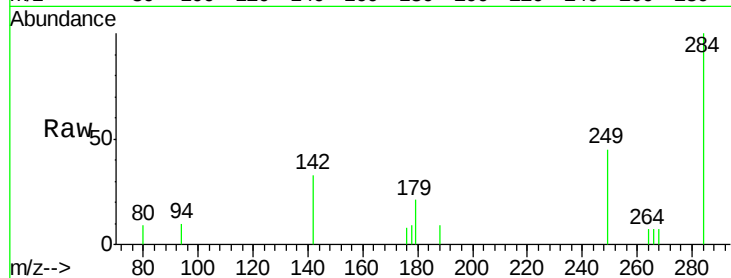




#19
Hexachlorobenzene
Concen: 0.33 ng
RT: 16.89 min Scan# 1123
Delta R.T. 0.00 min
Lab File: BE092397.D
Acq: 22 Sep 2016 15:59

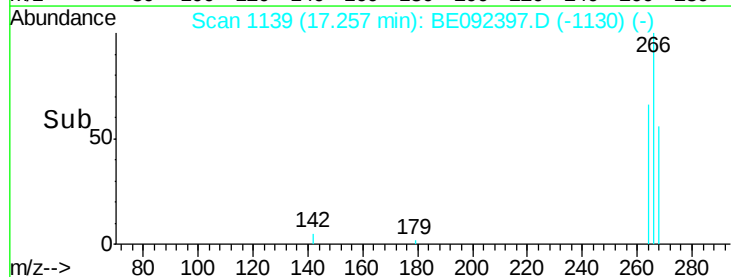
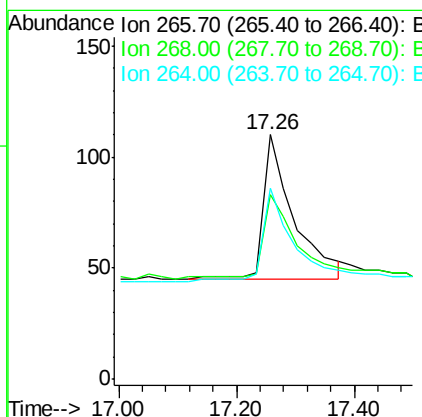
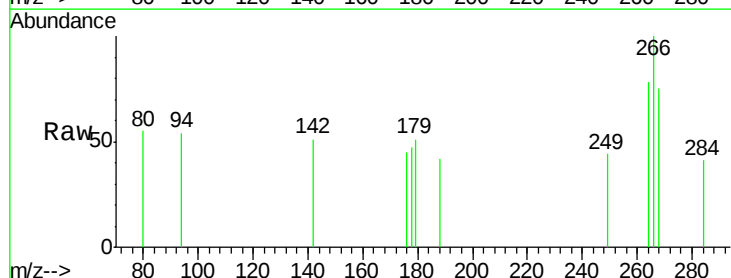
Instrument :
BNA_E
ClientSampleId :

Tot Ion:284 Resp: 1114
Ion Ratio Lower Upper
284 100
142 37.3 29.1 43.7
249 34.6 27.9 41.9



#20
Pentachlorophenol
Concen: 0.32 ng
RT: 17.26 min Scan# 1139
Delta R.T. 0.00 min
Lab File: BE092397.D
Acq: 22 Sep 2016 15:59

Tgt Ion:266 Resp: 234
Ion Ratio Lower Upper
266 100
268 75.5 62.5 93.7
264 78.2 57.2 85.8





#21

Phenanthrene

Concen: 0.31 ng

RT: 17.60 min Scan# 1154

Delta R.T. 0.00 min

Lab File: BE092397.D

Acq: 22 Sep 2016 15:59

Instrument :

BNA_E

ClientSampleId :

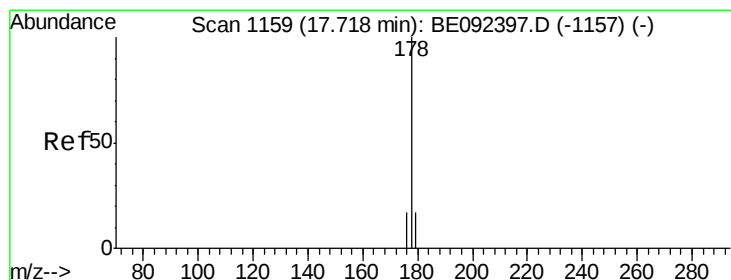
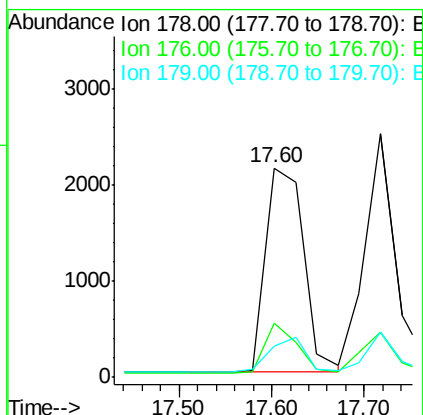
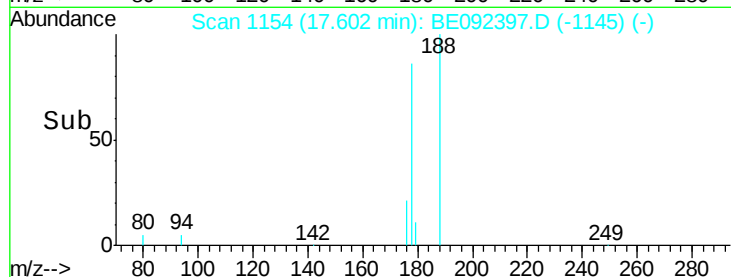
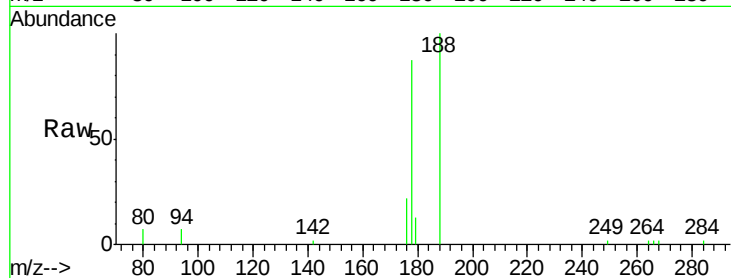
Tot Ion:178 Resp: 6068

Ion Ratio Lower Upper

178 100

176 19.8 15.8 23.8

179 0.0 16.0 24.0#



#22

Anthracene

Concen: 0.32 ng

RT: 17.72 min Scan# 1159

Delta R.T. 0.00 min

Lab File: BE092397.D

Acq: 22 Sep 2016 15:59

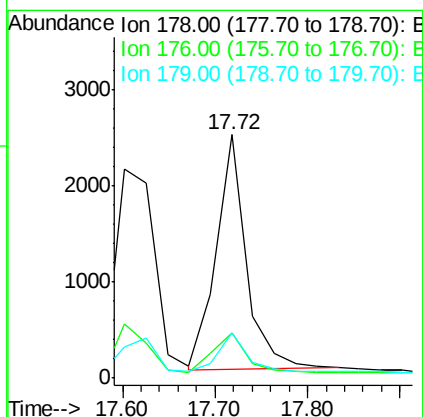
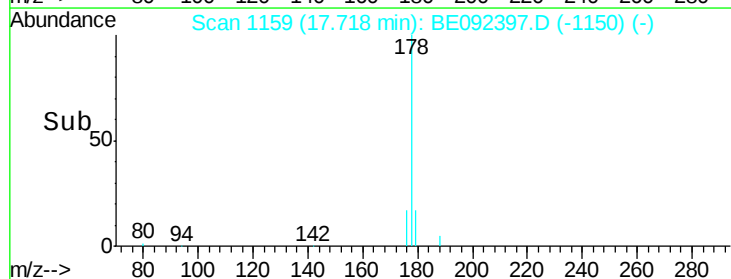
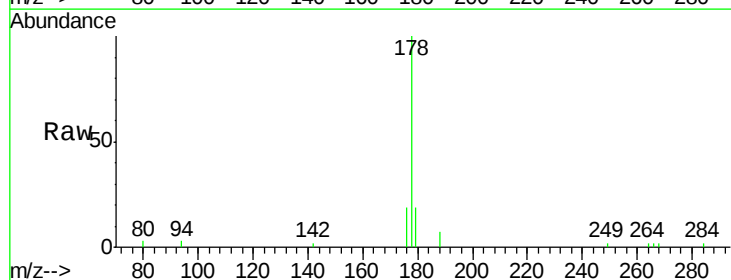
Tgt Ion:178 Resp: 5597

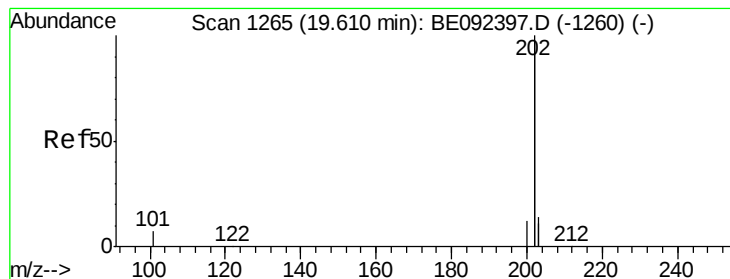
Ion Ratio Lower Upper

178 100

176 18.6 15.0 22.4

179 15.6 12.2 18.2





#23

Fluoranthene

Concen: 0.33 ng

RT: 19.61 min Scan# 1265

Delta R.T. 0.00 min

Lab File: BE092397.D

Acq: 22 Sep 2016 15:59

Instrument :

BNA_E

ClientSampleId :

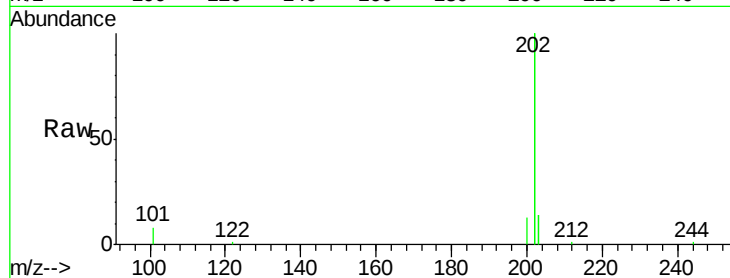
Tot Ion:202 Resp: 27989

Ion Ratio Lower Upper

202 100

101 2.9 2.2 3.4

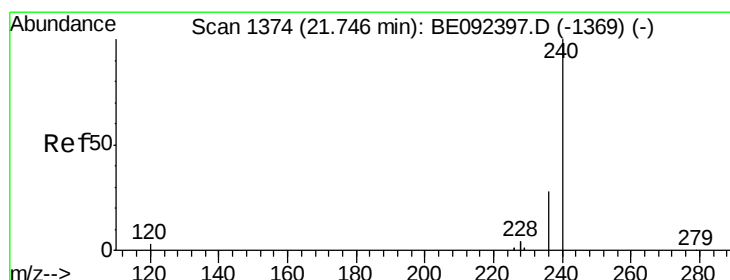
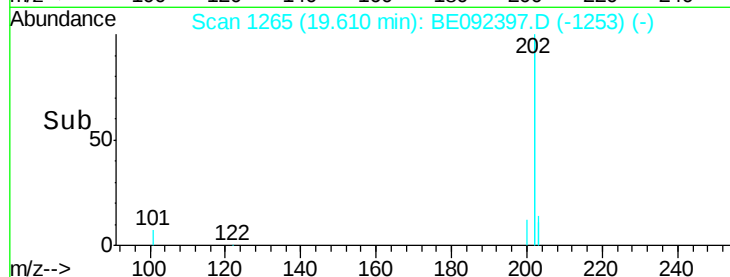
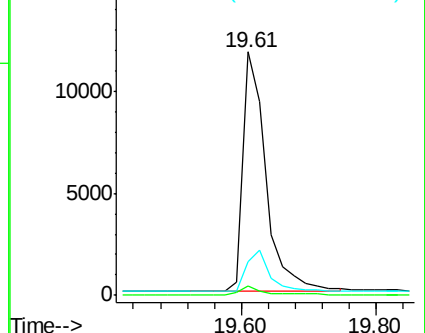
203 17.3 13.7 20.5



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



#24

Chrysene-d12

Concen: 5.00 ng

RT: 21.75 min Scan# 1374

Delta R.T. 0.00 min

Lab File: BE092397.D

Acq: 22 Sep 2016 15:59

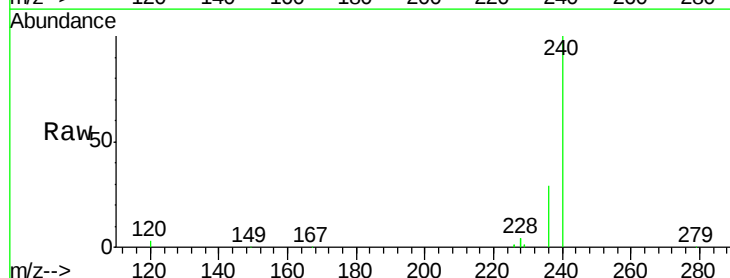
Tgt Ion:240 Resp: 87816

Ion Ratio Lower Upper

240 100

120 3.3 2.6 4.0

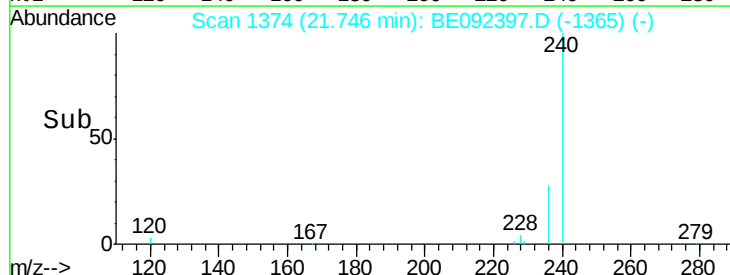
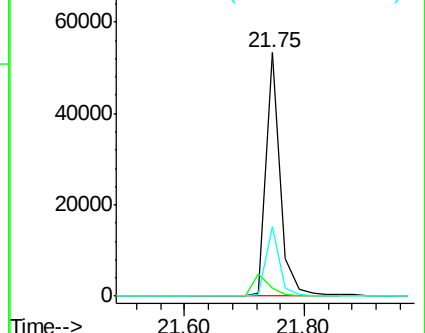
236 28.5 24.6 37.0



Abundance Ion 240.00 (239.70 to 240.70): E

Ion 120.00 (119.70 to 120.70): E

Ion 236.00 (235.70 to 236.70): E

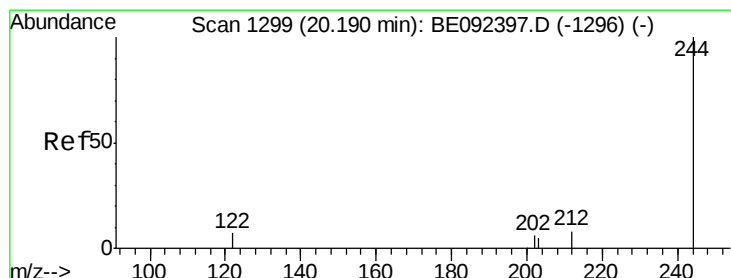
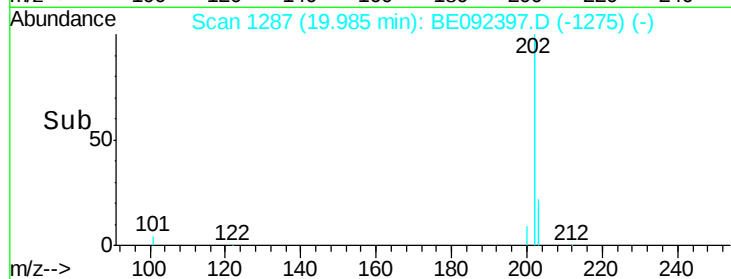
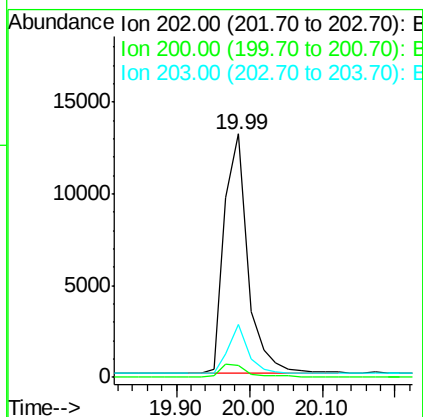
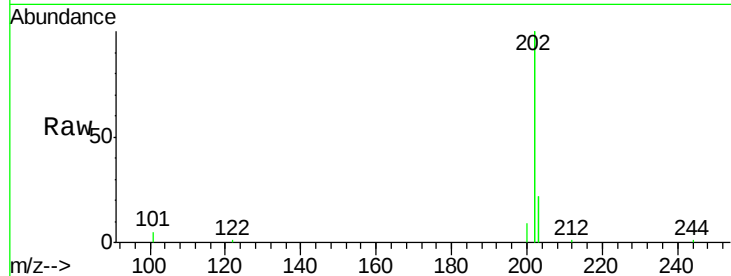




#25
Pvrene
Concen: 0.34 ng
RT: 19.99 min Scan# 1287
Delta R.T. 0.00 min
Lab File: BE092397.D
Acq: 22 Sep 2016 15:59

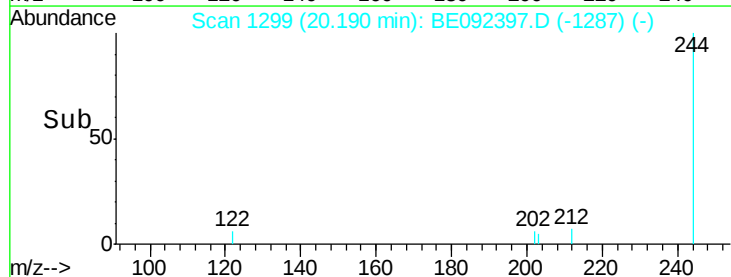
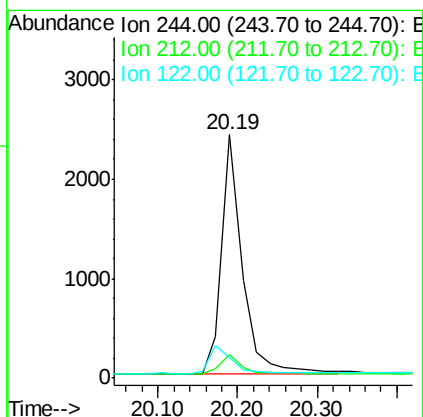
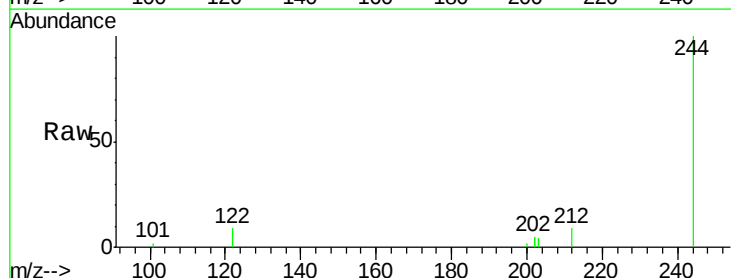
Instrument :
BNA_E
ClientSampleId :

Tot Ion:202 Resp: 29316
Ion Ratio Lower Upper
202 100
200 5.3 4.2 6.4
203 17.5 13.9 20.9



#26
Terphenyl-d14
Concen: 0.33 ng
RT: 20.19 min Scan# 1299
Delta R.T. 0.00 min
Lab File: BE092397.D
Acq: 22 Sep 2016 15:59

Tgt Ion:244 Resp: 4308
Ion Ratio Lower Upper
244 100
212 9.4 6.7 10.1
122 8.7 3.6 5.4#

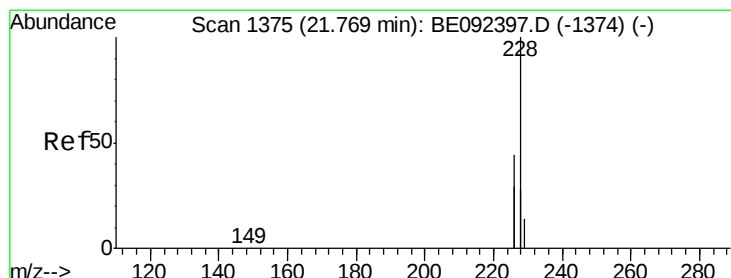
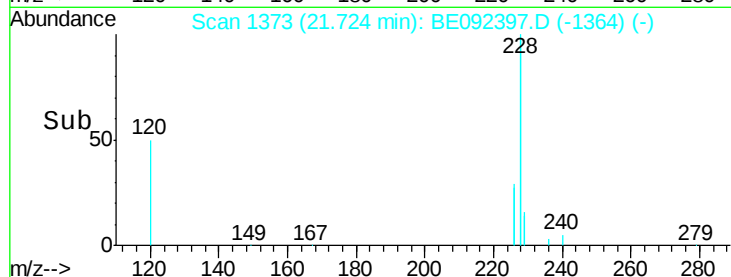
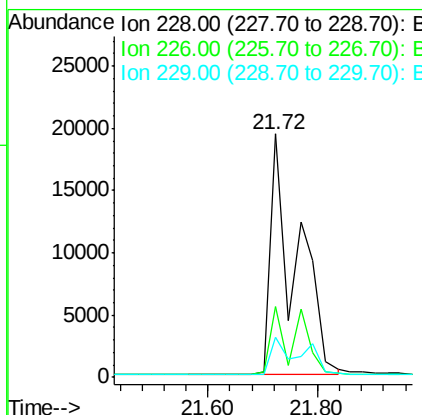
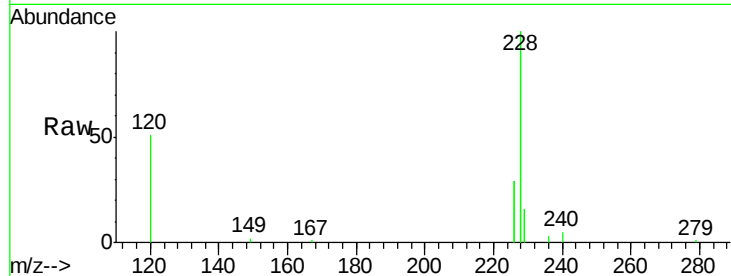




#27
Benzo(a)anthracene
Concen: 0.67 ng
RT: 21.72 min Scan# 1373
Delta R.T. 0.00 min
Lab File: BE092397.D
Acq: 22 Sep 2016 15:59

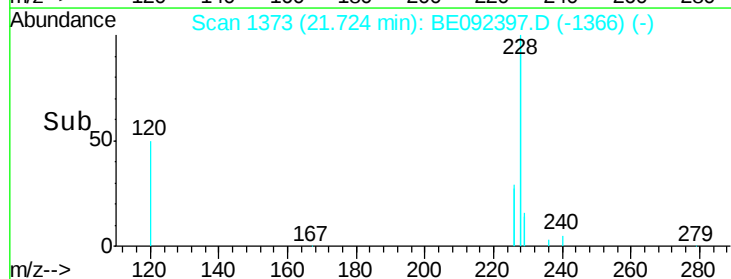
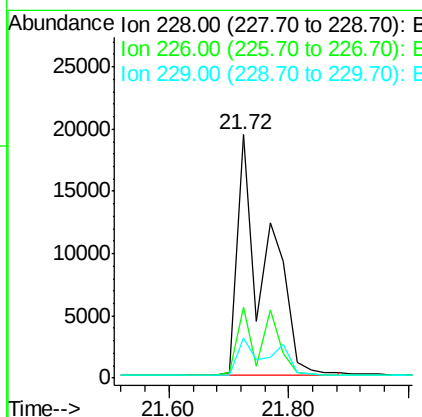
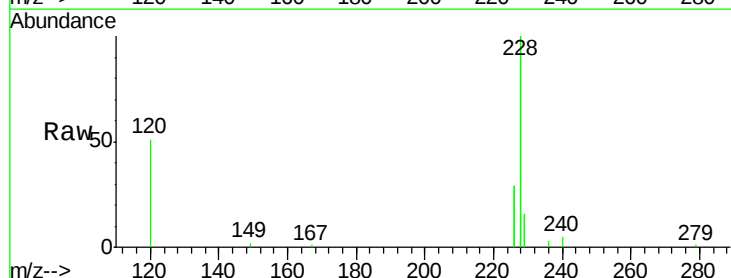
Instrument :
BNA_E
ClientSampleId :

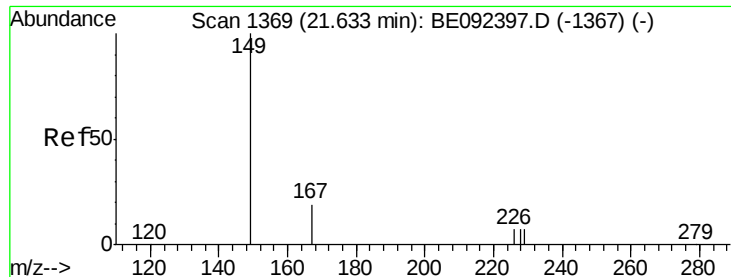
Tot Ion:228 Resp: 63947
Ion Ratio Lower Upper
228 100
226 29.0 23.6 35.4
229 16.4 13.3 19.9



#28
Chrysene
Concen: 0.66 ng
RT: 21.72 min Scan# 1373
Delta R.T. -0.05 min
Lab File: BE092397.D
Acq: 22 Sep 2016 15:59

Tgt Ion:228 Resp: 64598
Ion Ratio Lower Upper
228 100
226 29.0 36.3 54.5#
229 16.4 10.6 16.0#





#29

Bis(2-ethylhexyl)phthalate

Concen: 0.23 ng

RT: 21.63 min Scan# 1369

Delta R.T. 0.00 min

Lab File: BE092397.D

Acq: 22 Sep 2016 15:59

Instrument :

BNA_E

ClientSampleId :

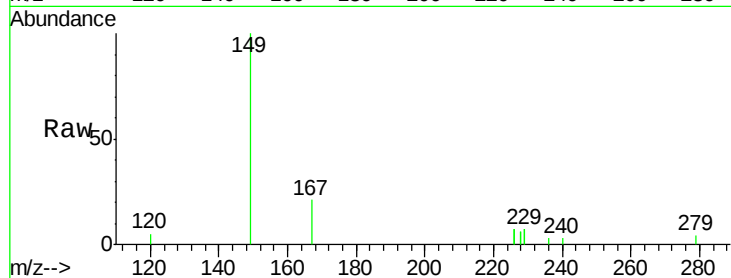
Tot Ion:149 Resp: 2987

Ion Ratio Lower Upper

149 100

167 0.0 16.0 24.0#

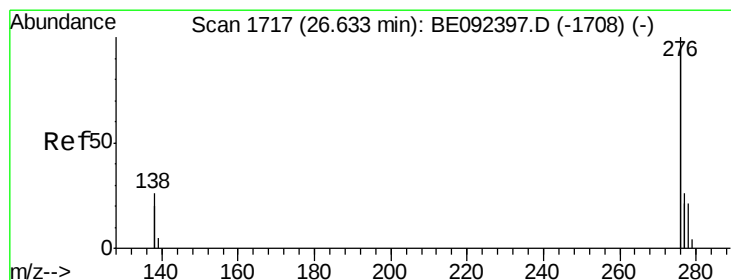
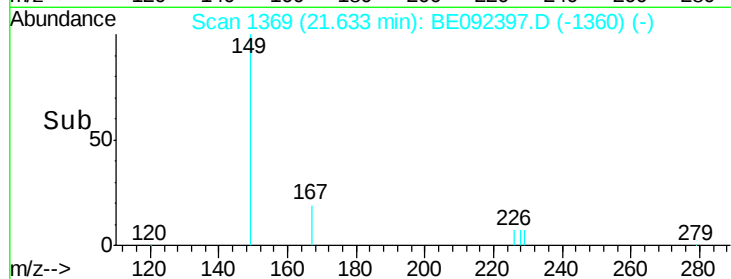
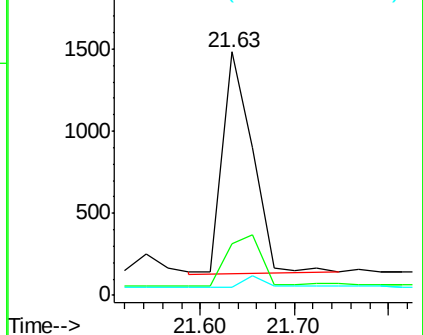
279 0.0 16.0 24.0#



Abundance Ion 149.00 (148.70 to 149.70): E

Ion 167.00 (166.70 to 167.70): E

Ion 279.00 (278.70 to 279.70): E



#30

Indeno(1,2,3-cd)pyrene

Concen: 0.33 ng

RT: 26.63 min Scan# 1717

Delta R.T. 0.00 min

Lab File: BE092397.D

Acq: 22 Sep 2016 15:59

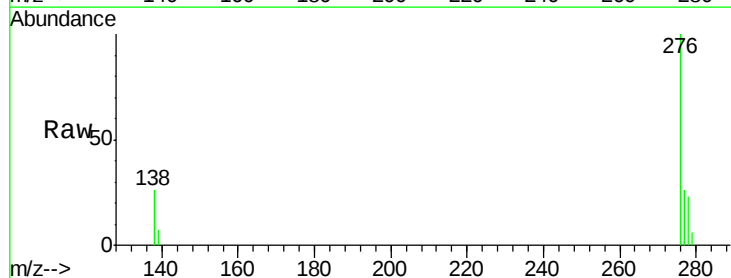
Tgt Ion:276 Resp: 32797

Ion Ratio Lower Upper

276 100

138 25.9 20.3 30.5

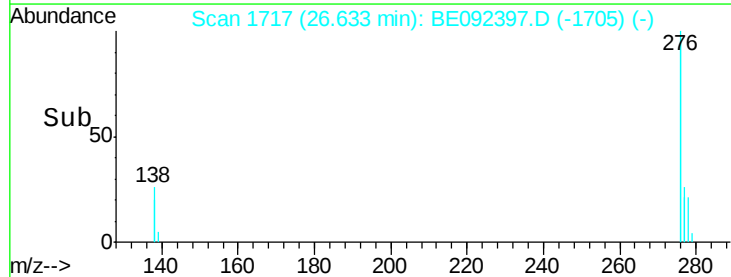
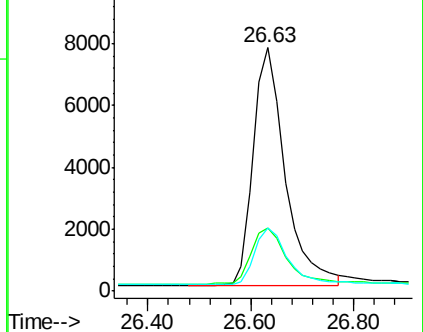
277 24.6 19.7 29.5

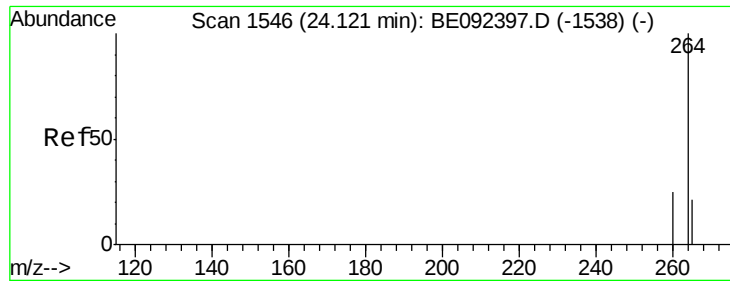


Abundance Ion 276.00 (275.70 to 276.70): E

Ion 138.00 (137.70 to 138.70): E

Ion 277.00 (276.70 to 277.70): E

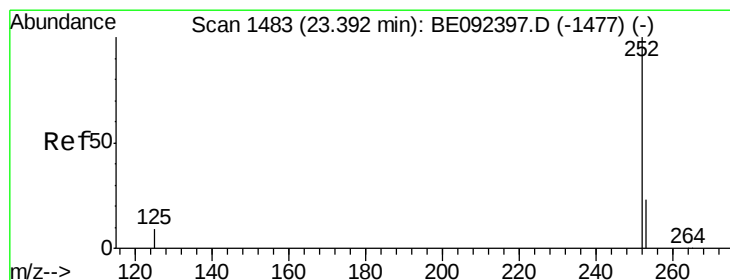
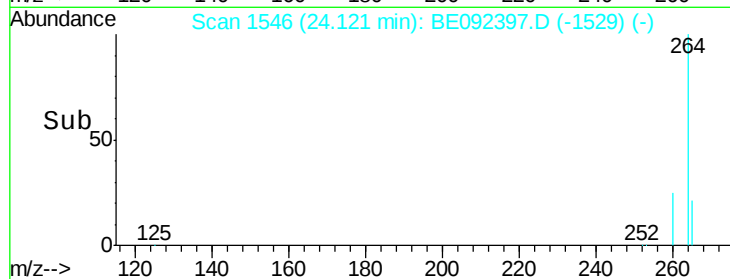
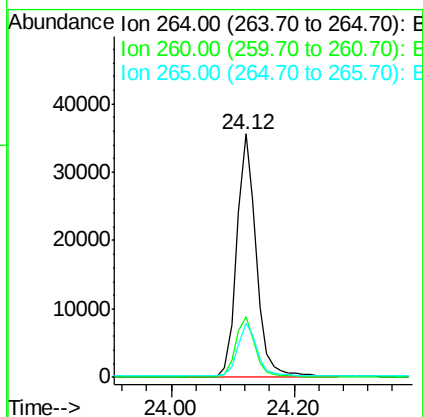
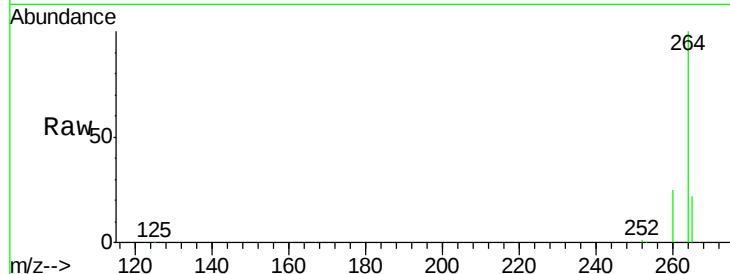




#31
 Pervlene-d12
 Concen: 5.00 ng
 RT: 24.12 min Scan# 1546
 Delta R.T. 0.00 min
 Lab File: BE092397.D
 Acq: 22 Sep 2016 15:59

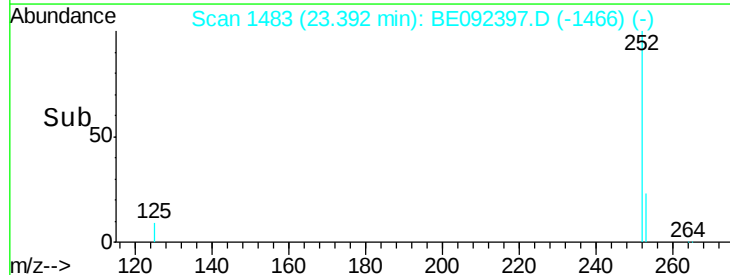
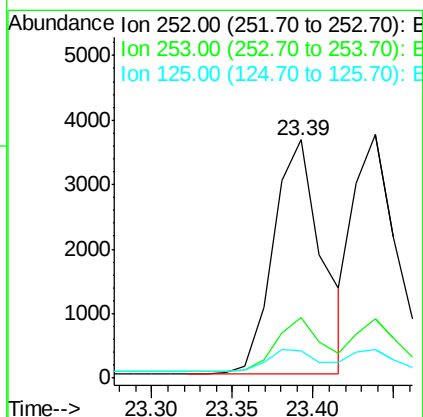
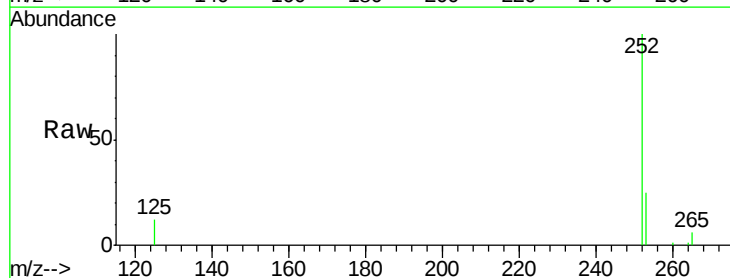
Instrument :
 BNA_E
 ClientSampleId :

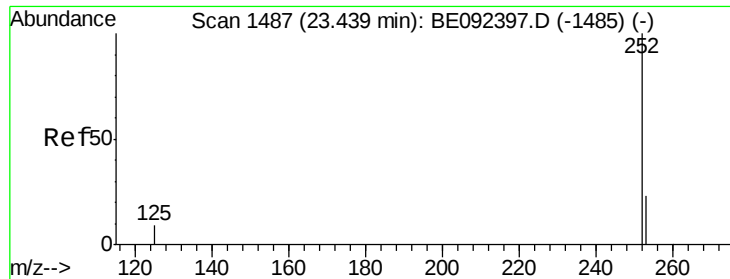
Tot Ion:264 Resp: 78681
 Ion Ratio Lower Upper
 264 100
 260 24.7 20.1 30.1
 265 22.0 17.9 26.9



#32
 Benzo(b)fluoranthene
 Concen: 0.38 ng
 RT: 23.39 min Scan# 1483
 Delta R.T. 0.00 min
 Lab File: BE092397.D
 Acq: 22 Sep 2016 15:59

Tgt Ion:252 Resp: 7578
 Ion Ratio Lower Upper
 252 100
 253 25.3 18.7 28.1
 125 11.7 10.5 15.7





#33

Benzo(k)fluoranthene

Concen: 0.35 ng

RT: 23.44 min Scan# 1487

Delta R.T. 0.00 min

Lab File: BE092397.D

Acq: 22 Sep 2016 15:59

Instrument :

BNA_E

ClientSampleId :

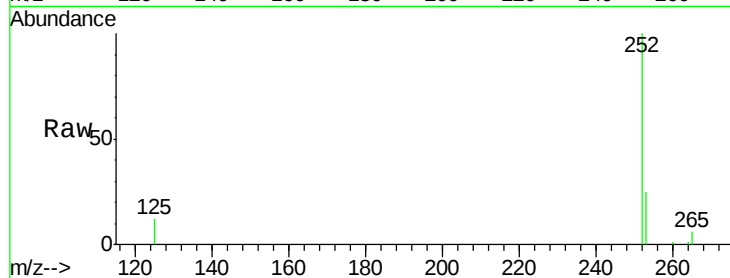
Tot Ion:252 Resp: 7421

Ion Ratio Lower Upper

252 100

253 24.6 20.3 30.5

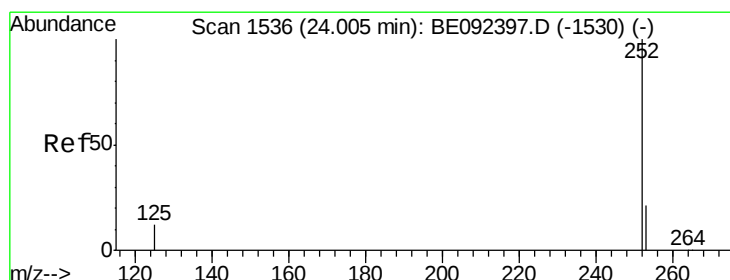
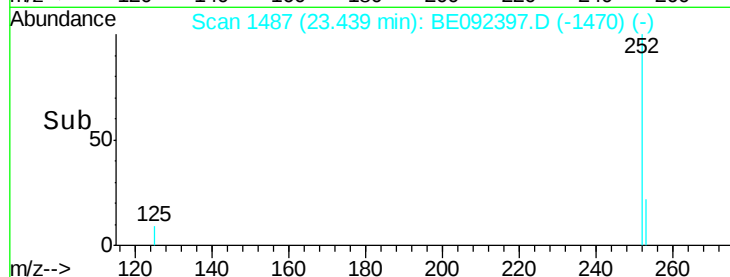
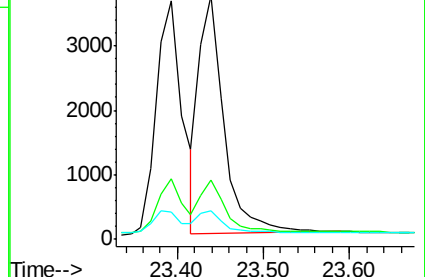
125 11.8 9.6 14.4



Abundance Ion 252.00 (251.70 to 252.70): E

Ion 253.00 (252.70 to 253.70): E

Ion 125.00 (124.70 to 125.70): E



#34

Benzo(a)pyrene

Concen: 0.35 ng

RT: 24.01 min Scan# 1536

Delta R.T. 0.00 min

Lab File: BE092397.D

Acq: 22 Sep 2016 15:59

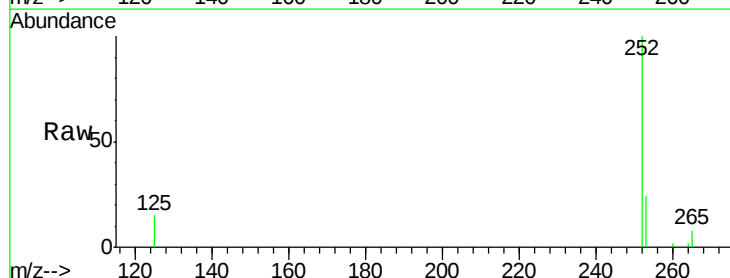
Tgt Ion:252 Resp: 7056

Ion Ratio Lower Upper

252 100

253 24.2 19.0 28.6

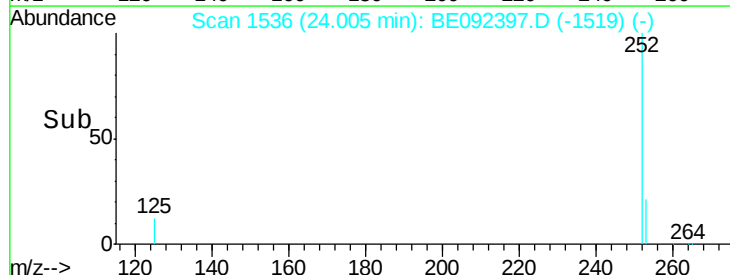
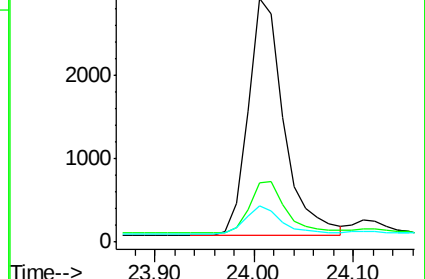
125 14.9 11.8 17.8

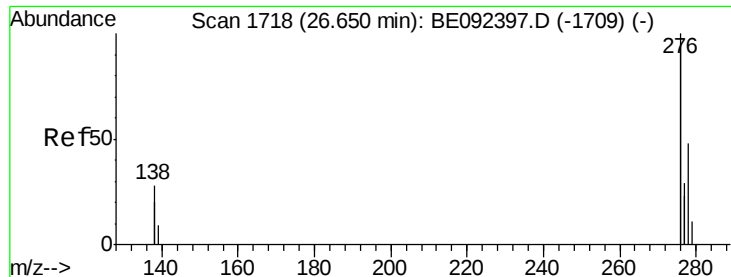


Abundance Ion 252.00 (251.70 to 252.70): E

Ion 253.00 (252.70 to 253.70): E

Ion 125.00 (124.70 to 125.70): E

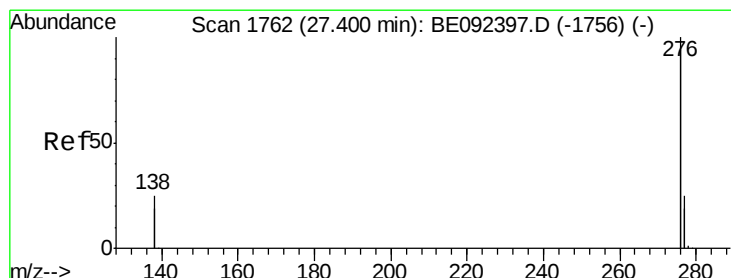
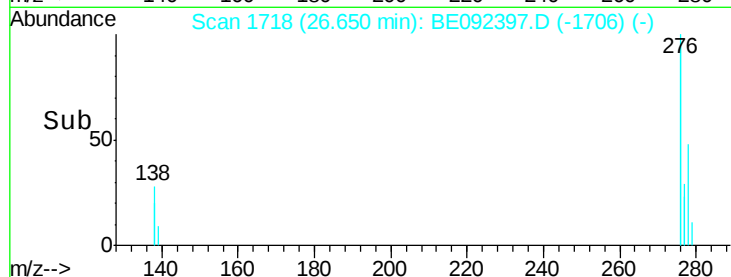
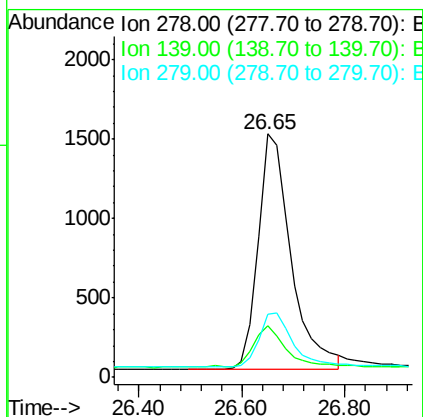
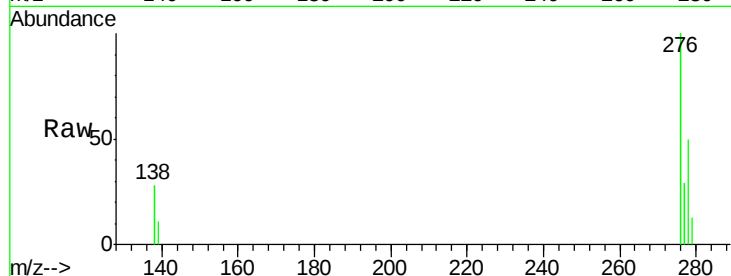




#35
Dibenzo(a,h)anthracene
Concen: 0.36 ng
RT: 26.65 min Scan# 1718
Delta R.T. 0.00 min
Lab File: BE092397.D
Acq: 22 Sep 2016 15:59

Instrument :
BNA_E
ClientSampleId :

Tot Ion:278 Resp: 6553
Ion Ratio Lower Upper
278 100
139 21.3 13.8 20.8#
279 26.0 21.4 32.2



#36
Benzo(g,h,i)perylene
Concen: 0.37 ng
RT: 27.40 min Scan# 1762
Delta R.T. 0.00 min
Lab File: BE092397.D
Acq: 22 Sep 2016 15:59

Tgt Ion:276 Resp: 28524
Ion Ratio Lower Upper
276 100
277 25.0 19.8 29.8
138 25.4 19.8 29.6

