

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE021517\
 Data File : BE092734.D
 Acq On : 15 Feb 2017 15:38
 Operator : SJ/MA
 Sample : SSTDICC005
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 SSTDICC005

Quant Time: Feb 15 16:14:00 2017
 Quant Method : Z:\HPCHEM1\BNA_E\METHODS\8270-SIM-BE021517.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Feb 15 13:34:48 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.10	152	10542	5.00	ng	-0.02
7) Naphthalene-d8	10.87	136	50679	5.00	ng	-0.02
12) Acenaphthene-d10	14.76	164	32014	5.00	ng	0.00
18) Phenanthrene-d10	17.51	188	67213	5.00	ng	0.00
24) Chrysene-d12	21.70	240	72425	5.00	ng	0.00
31) Perylene-d12	24.03	264	72639	5.00	ng	0.00

System Monitoring Compounds

4) 2-Fluorophenol	5.61	112	12252	5.21	ng	-0.02
5) Phenol-d6	7.27	99	17317	6.00	ng	-0.04
8) Nitrobenzene-d5	9.27	82	17727	5.39	ng	-0.04
13) 2,4,6-Tribromophenol	16.25	330	4724	5.86	ng	-0.03
14) 2-Fluorobiphenyl	13.38	172	39666	5.04	ng	-0.02
26) Terphenyl-d14	20.12	244	52318	5.11	ng	-0.02

Target Compounds

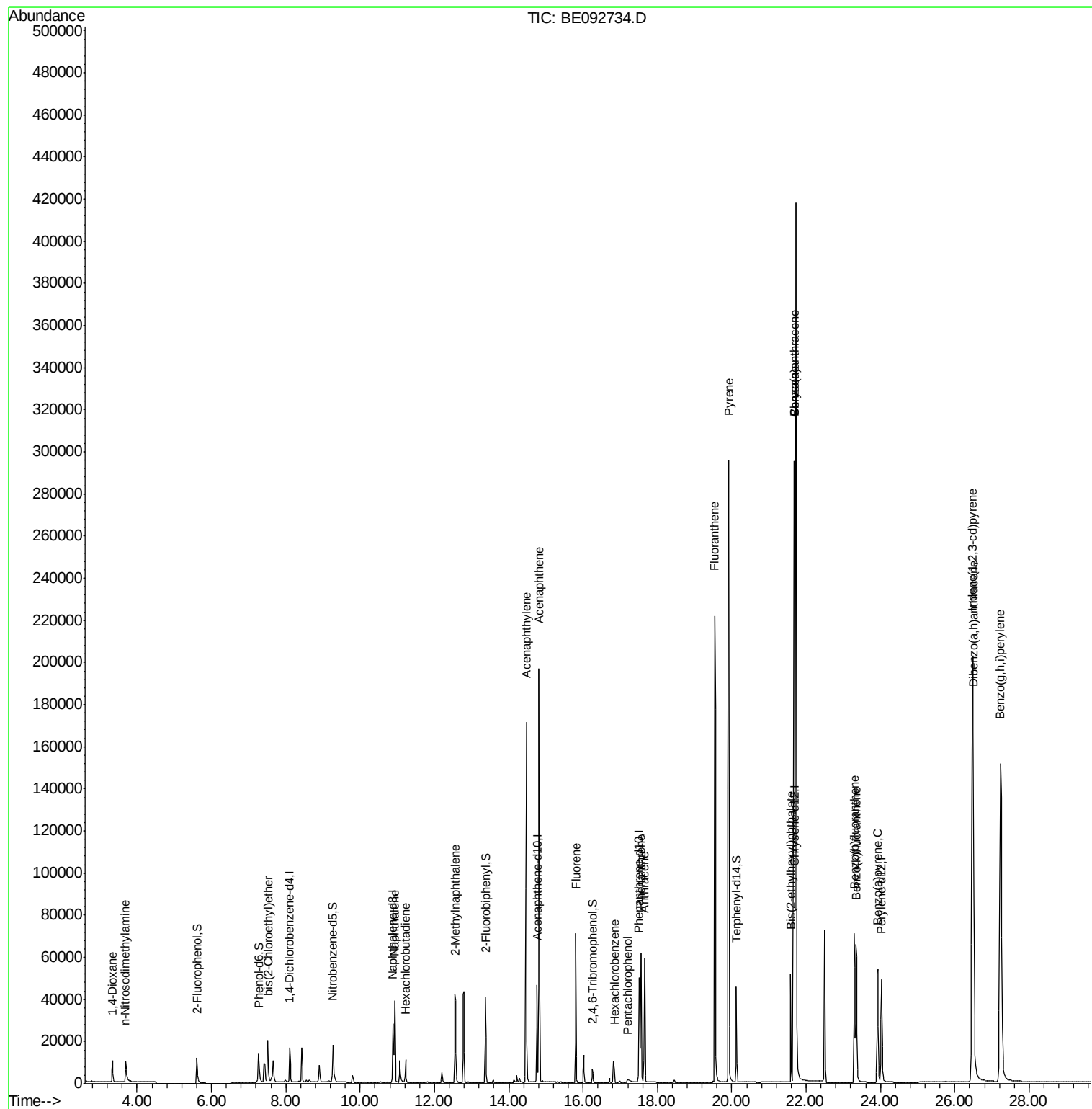
						Qvalue
2) 1,4-Dioxane	3.34	88	6456	3.95	ng	92
3) n-Nitrosodimethylamine	3.69	42	9294	4.89	ng	96
6) bis(2-Chloroethyl)ether	7.52	93	17973	5.87	ng	88
9) Naphthalene	10.93	128	54453	5.15	ng	# 94
10) Hexachlorobutadiene	11.22	225	7842	5.02	ng	99
11) 2-Methylnaphthalene	12.57	142	36229	5.52	ng	# 86
15) Acenaphthylene	14.47	152	249707	5.66	ng	100
16) Acenaphthene	14.81	154	36625	5.18	ng	93
17) Fluorene	15.80	166	47141	5.31	ng	99
19) Hexachlorobenzene	16.84	284	11662	4.60	ng	# 39
20) Pentachlorophenol	17.21	266	3881	5.62	ng	89
21) Phenanthrene	17.56	178	76627	5.16	ng	94
22) Anthracene	17.65	178	76381	5.58	ng	98
23) Fluoranthene	19.54	202	348004	5.29	ng	99
25) Pyrene	19.92	202	381247	5.34	ng	99
27) Benzo(a)anthracene	21.68	228	366912	5.14	ng	# 75
28) Chrysene	21.68	228	366912	4.57	ng	# 58
29) Bis(2-ethylhexyl)phthalate	21.59	149	59904	4.53	ng	# 75
30) Indeno(1,2,3-cd)pyrene	26.48	276	429429	4.95	ng	97
32) Benzo(b)fluoranthene	23.30	252	94460	5.38	ng	95
33) Benzo(k)fluoranthene	23.35	252	101419	5.75	ng	93
34) Benzo(a)pyrene	23.93	252	93088	5.64	ng	# 95
35) Dibenzo(a,h)anthracene	26.50	278	90936	5.63	ng	95
36) Benzo(g,h,i)perylene	27.23	276	375697	5.50	ng	98

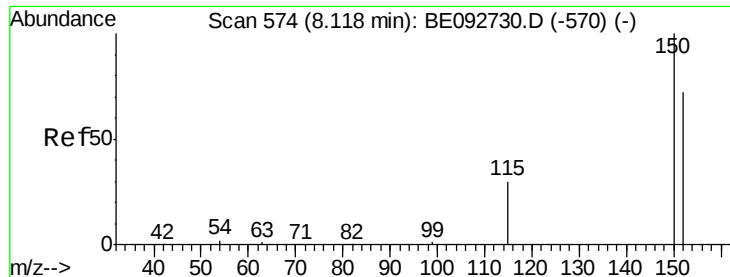
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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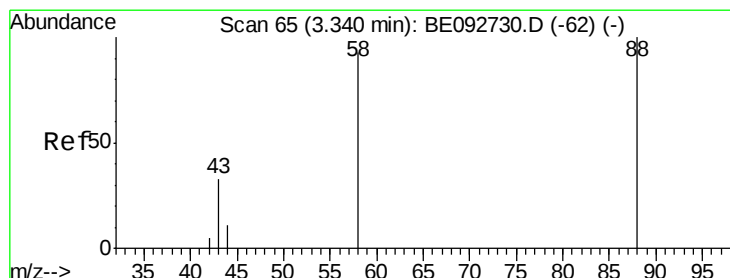
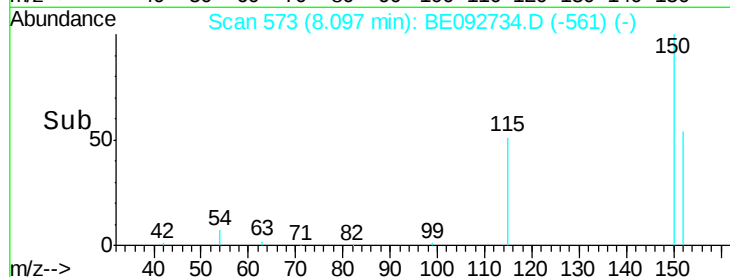
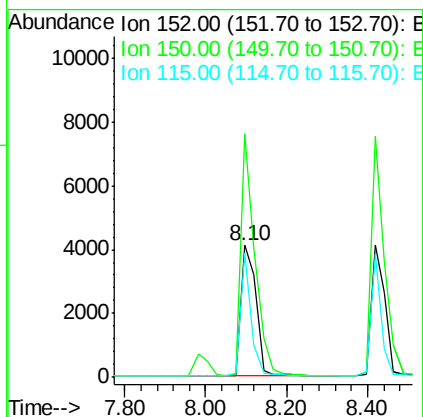
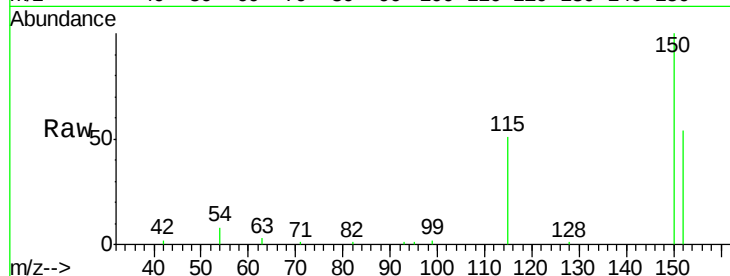




#1
 1,4-Dichlorobenzene-d4
 Concen: 5.00 ng
 RT: 8.10 min Scan# 573
 Delta R.T. -0.02 min
 Lab File: BE092734.D
 Acq: 15 Feb 2017 15:38

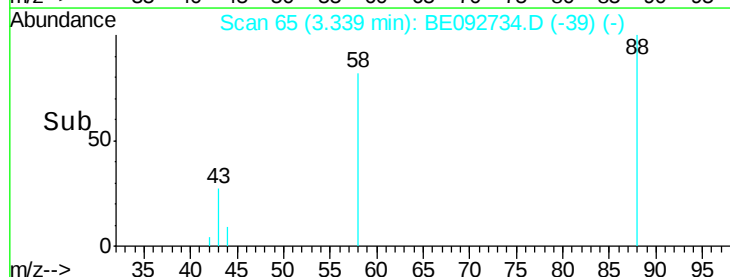
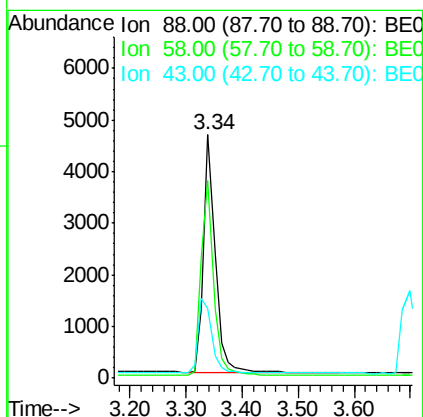
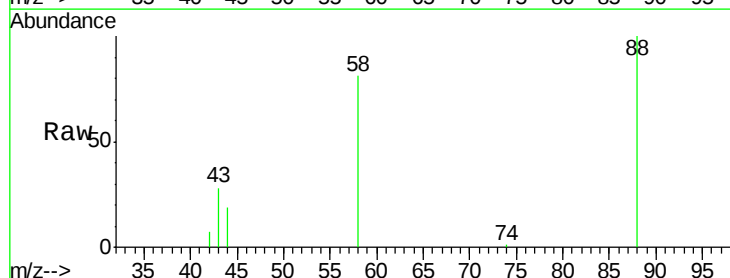
Instrument :
 BNA_E
 ClientSampleId :
 SSTDICC005

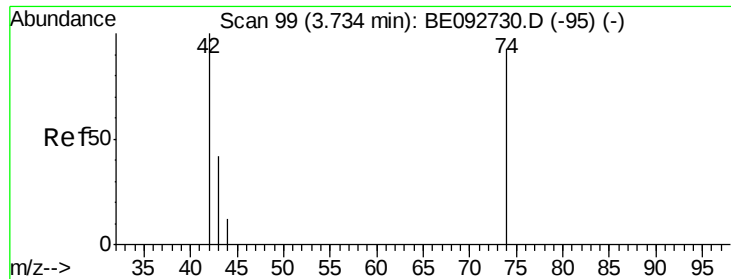
Tgt Ion:152 Resp: 10542
 Ion Ratio Lower Upper
 152 100
 150 184.8 106.0 159.0#
 115 94.3 31.2 46.8#



#2
 1,4-Dioxane
 Concen: 3.95 ng
 RT: 3.34 min Scan# 65
 Delta R.T. -0.00 min
 Lab File: BE092734.D
 Acq: 15 Feb 2017 15:38

Tgt Ion: 88 Resp: 6456
 Ion Ratio Lower Upper
 88 100
 58 87.7 63.6 95.4
 43 37.2 28.0 42.0





#3

n-Nitrosodimethylamine

Concen: 4.89 ng

RT: 3.69 min Scan# 95

Delta R.T. -0.05 min

Lab File: BE092734.D

Acq: 15 Feb 2017 15:38

Instrument :

BNA_E

ClientSampleId :

SSTDIC005

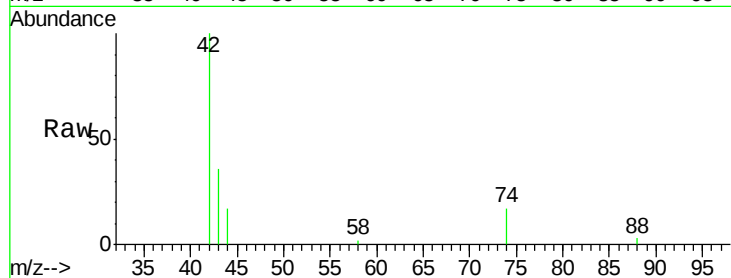
Tgt Ion: 42 Resp: 9294

Ion Ratio Lower Upper

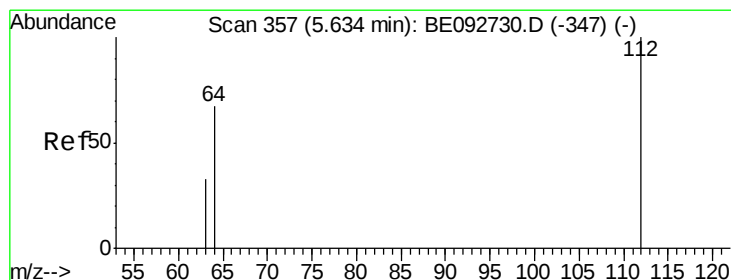
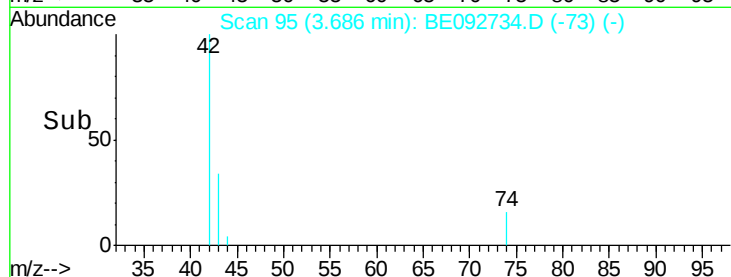
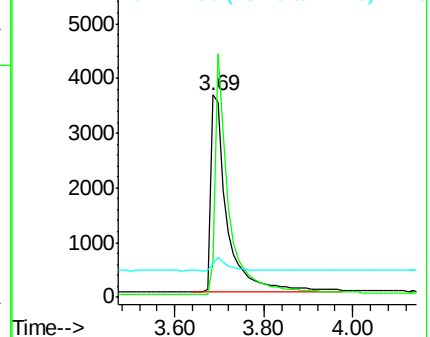
42 100

74 103.4 86.0 129.0

44 6.1 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



#4

2-Fluorophenol

Concen: 5.21 ng

RT: 5.61 min Scan# 353

Delta R.T. -0.02 min

Lab File: BE092734.D

Acq: 15 Feb 2017 15:38

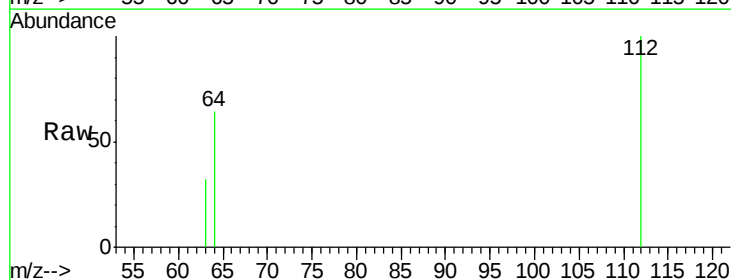
Tgt Ion: 112 Resp: 12252

Ion Ratio Lower Upper

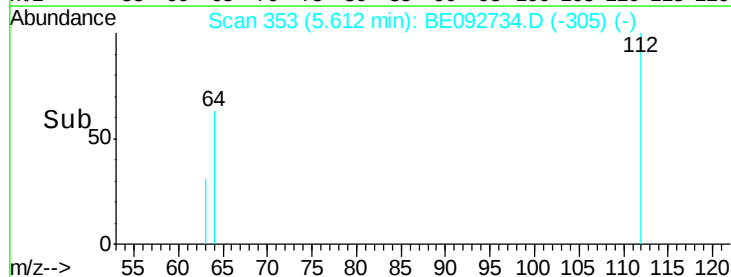
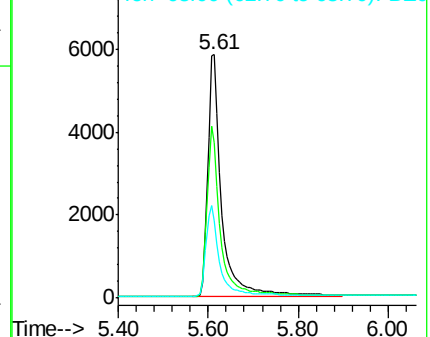
112 100

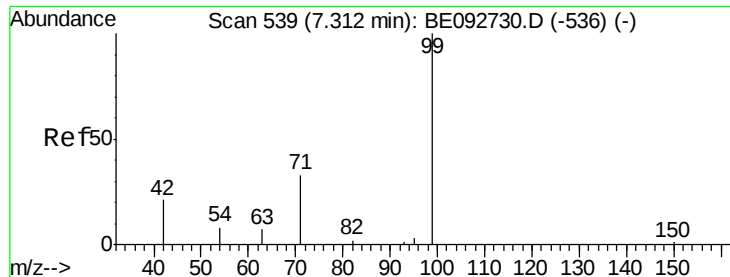
64 67.8 53.5 80.3

63 36.4 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: 6.00 ng

RT: 7.27 min Scan# 537

Delta R.T. -0.04 min

Lab File: BE092734.D

Acq: 15 Feb 2017 15:38

Instrument :

BNA_E

ClientSampleId :

SSTDIC005

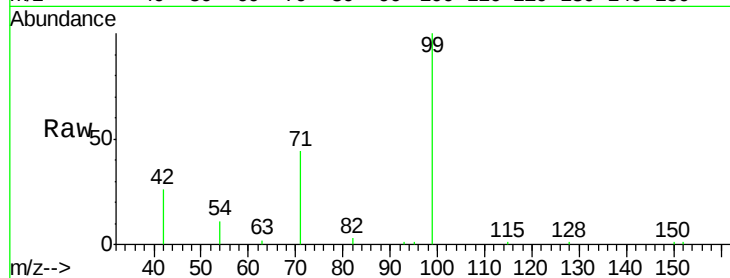
Tgt Ion: 99 Resp: 17317

Ion Ratio Lower Upper

99 100

42 24.3 16.0 24.0#

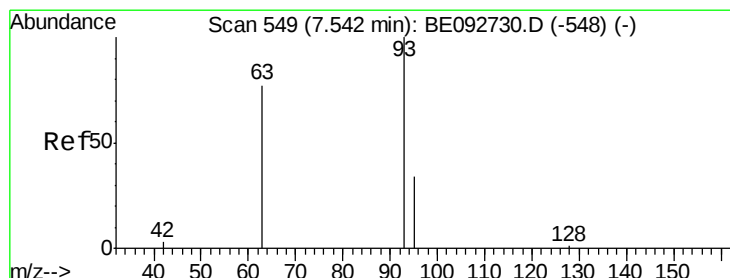
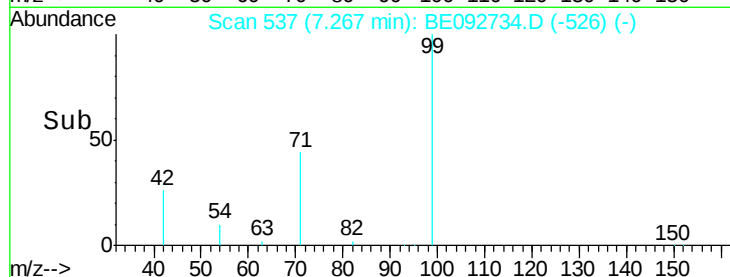
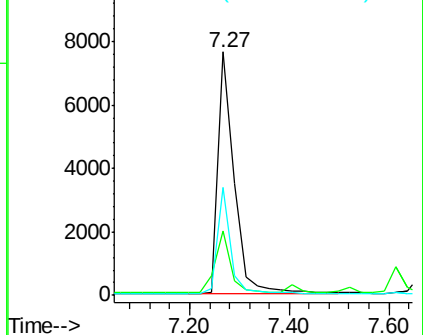
71 35.8 30.6 45.8



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: 5.87 ng

RT: 7.52 min Scan# 548

Delta R.T. -0.02 min

Lab File: BE092734.D

Acq: 15 Feb 2017 15:38

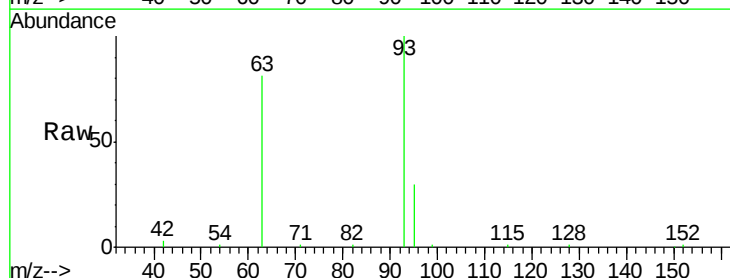
Tgt Ion: 93 Resp: 17973

Ion Ratio Lower Upper

93 100

63 75.6 71.6 107.4

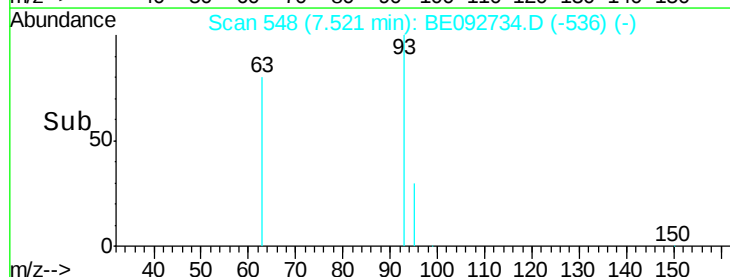
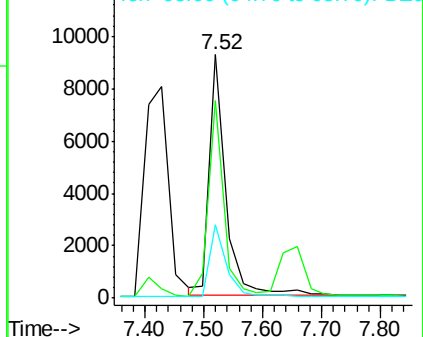
95 30.9 24.0 36.0

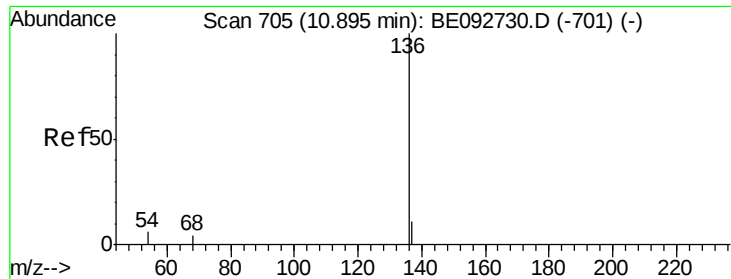


Abundance Ion 93.00 (92.70 to 93.70): BE0

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: 10.87 min Scan# 704

Delta R.T. -0.02 min

Lab File: BE092734.D

Acq: 15 Feb 2017 15:38

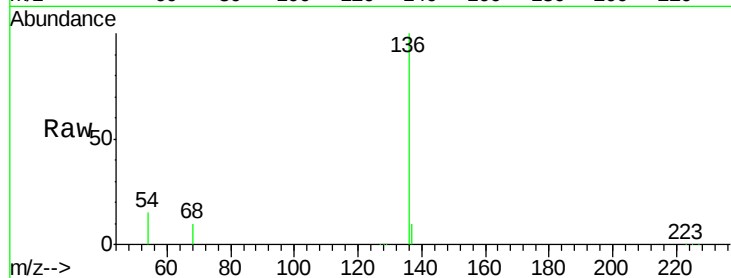
Instrument :

BNA_E

ClientSampleId :

SSTDIC005

Tgt Ion:	136	Resp:	50679
Ion	Ratio	Lower	Upper
136	100		
137	9.8	8.2	12.4
54	14.9	9.6	14.4#
68	9.8	6.7	10.1

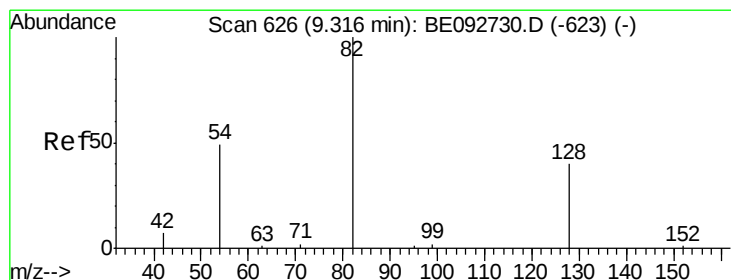
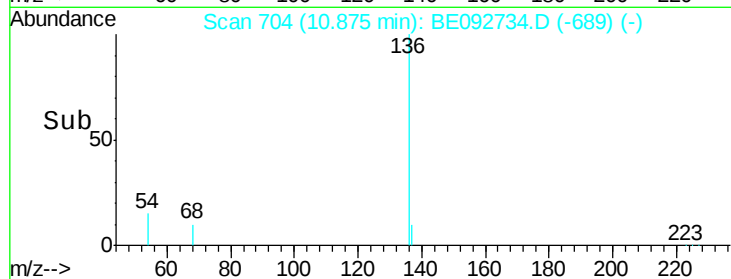
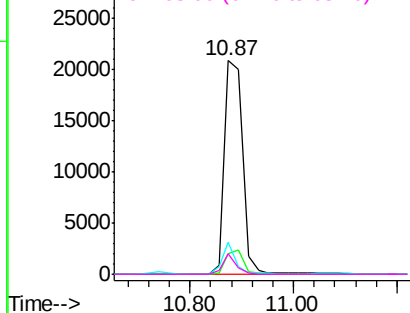


Abundance Ion 136.00 (135.70 to 136.70): BE092730.D (-701) (-)

Ion 137.00 (136.70 to 137.70): BE092730.D (-701) (-)

Ion 54.00 (53.70 to 54.70): BE092730.D (-701) (-)

Ion 68.00 (67.70 to 68.70): BE092730.D (-701) (-)



#8

Nitrobenzene-d5

Concen: 5.39 ng

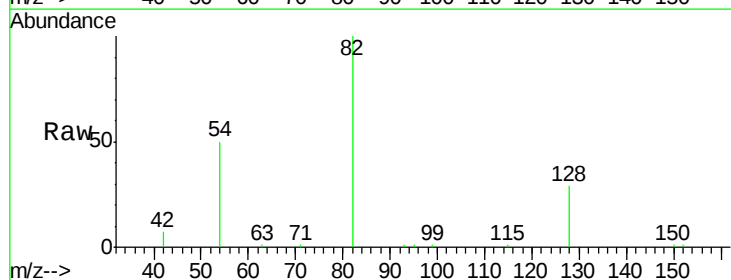
RT: 9.27 min Scan# 624

Delta R.T. -0.04 min

Lab File: BE092734.D

Acq: 15 Feb 2017 15:38

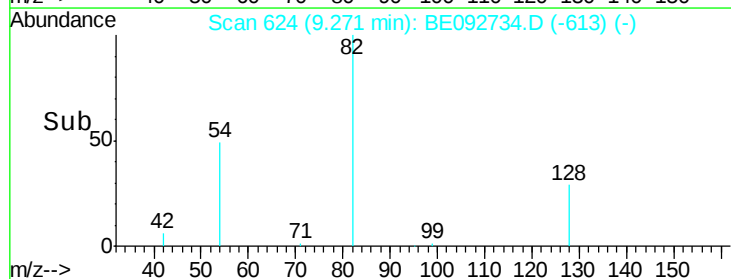
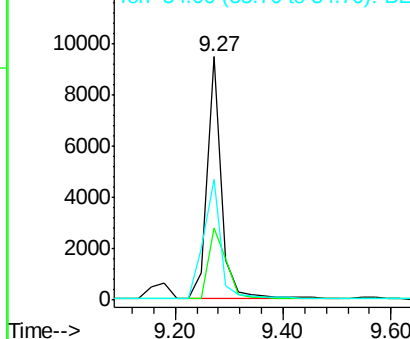
Tgt Ion:	82	Resp:	17727
Ion	Ratio	Lower	Upper
82	100		
128	29.4	39.0	58.4#
54	49.7	44.8	67.2

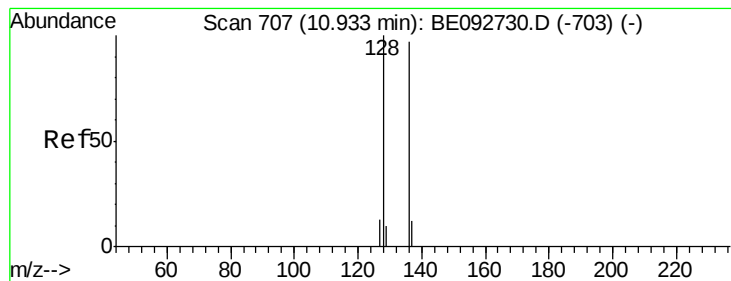


Abundance Ion 82.00 (81.70 to 82.70): BE092730.D (-623) (-)

Ion 128.00 (127.70 to 128.70): BE092730.D (-623) (-)

Ion 54.00 (53.70 to 54.70): BE092730.D (-623) (-)





#9

Naphthalene

Concen: 5.15 ng

RT: 10.93 min Scan# 707

Delta R.T. -0.00 min

Lab File: BE092734.D

Acq: 15 Feb 2017 15:38

Instrument :

BNA_E

ClientSampleId :

SSTDIC005

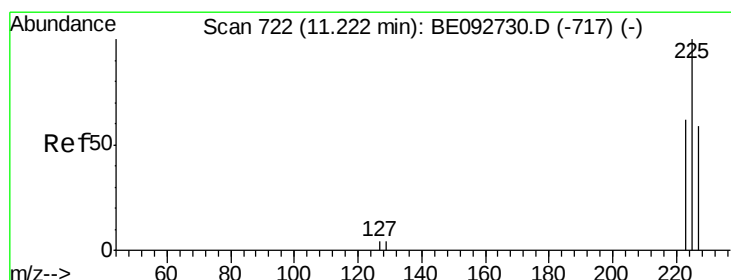
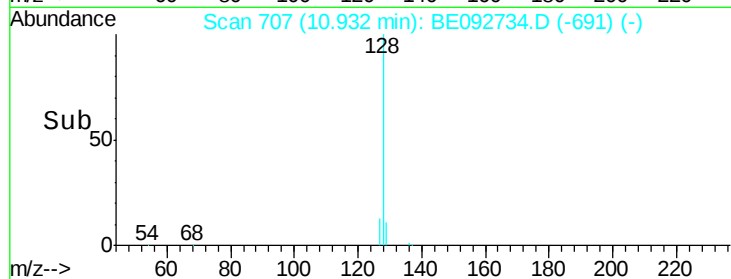
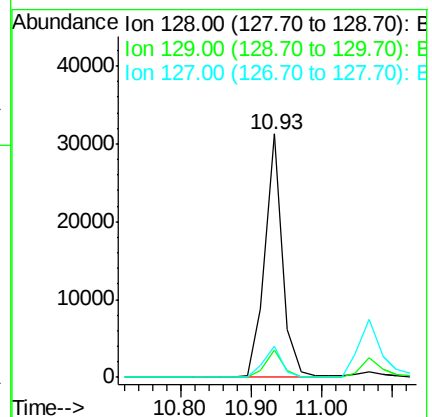
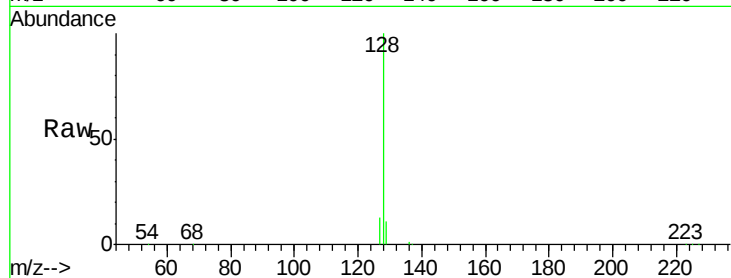
Tgt Ion:128 Resp: 54453

Ion Ratio Lower Upper

128 100

129 11.2 11.2 16.8#

127 12.6 11.6 17.4



#10

Hexachlorobutadiene

Concen: 5.02 ng

RT: 11.22 min Scan# 722

Delta R.T. -0.00 min

Lab File: BE092734.D

Acq: 15 Feb 2017 15:38

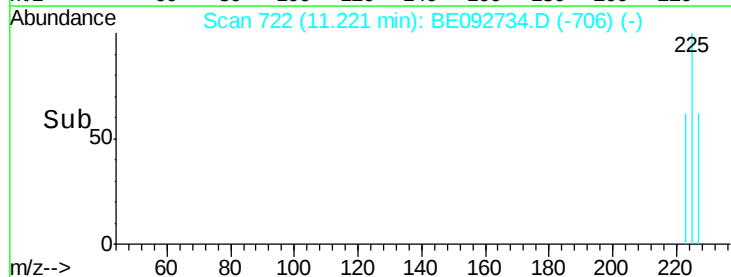
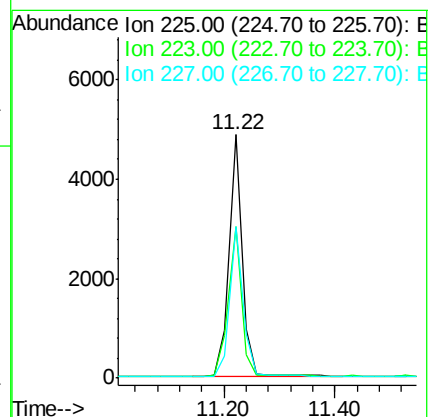
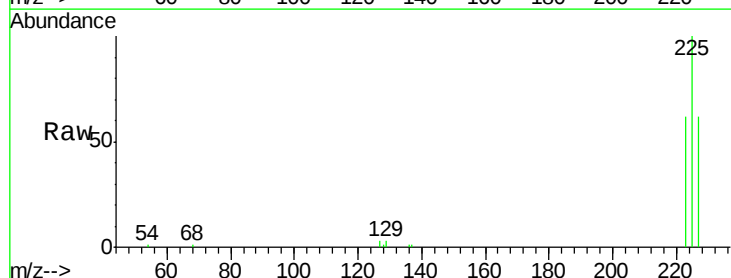
Tgt Ion:225 Resp: 7842

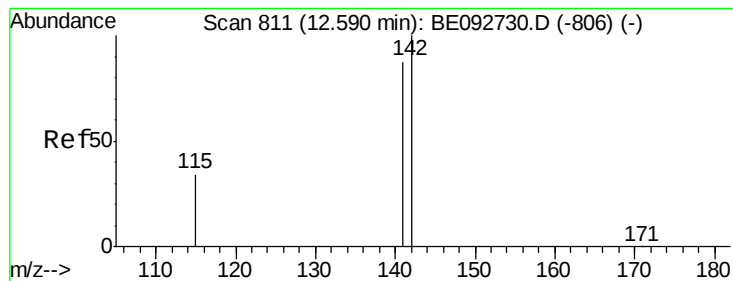
Ion Ratio Lower Upper

225 100

223 62.9 50.6 76.0

227 63.1 51.4 77.0





#11

2-Methylnaphthalene

Concen: 5.52 ng

RT: 12.57 min Scan# 809

Delta R.T. -0.02 min

Lab File: BE092734.D

Acq: 15 Feb 2017 15:38

Instrument :

BNA_E

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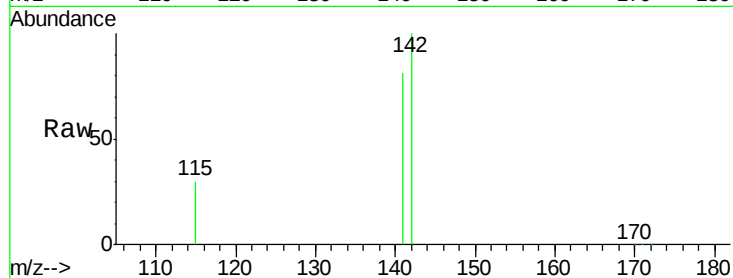
Tgt Ion:142 Resp: 36229

Ion Ratio Lower Upper

142 100

141 81.1 73.7 110.5

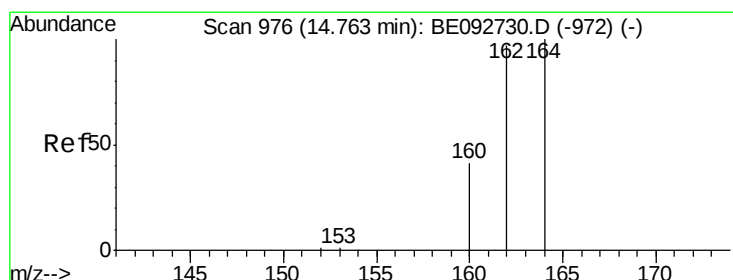
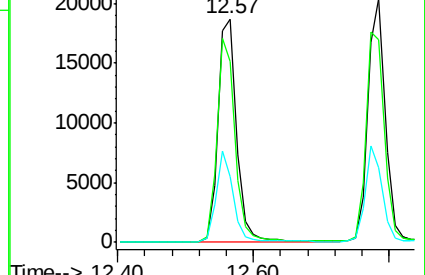
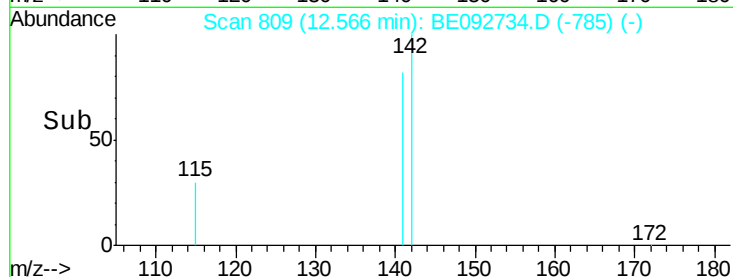
115 29.6 34.0 51.0#



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: 14.76 min Scan# 977

Delta R.T. 0.00 min

Lab File: BE092734.D

Acq: 15 Feb 2017 15:38

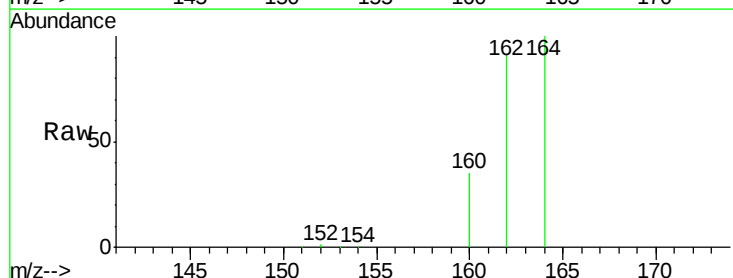
Tgt Ion:164 Resp: 32014

Ion Ratio Lower Upper

164 100

162 90.6 71.4 107.0

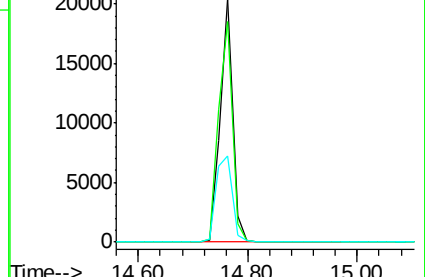
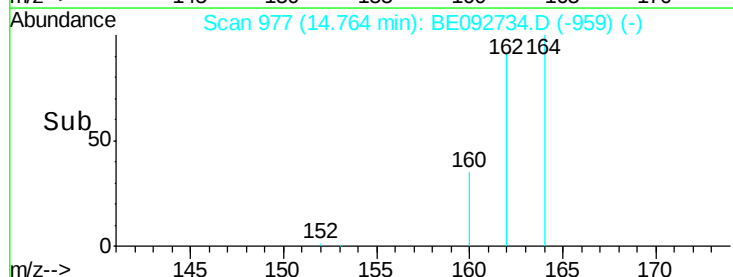
160 35.3 27.4 41.2

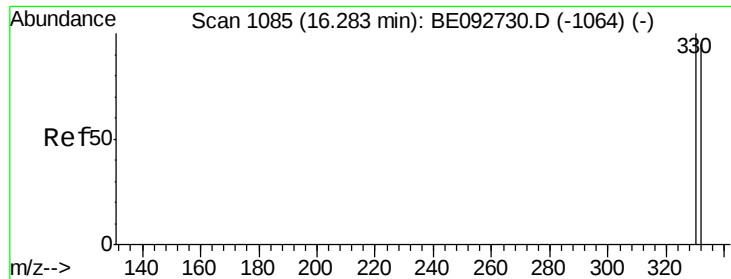


Abundance Ion 164.00 (163.70 to 164.70): E

Ion 162.00 (161.70 to 162.70): E

Ion 160.00 (159.70 to 160.70): E

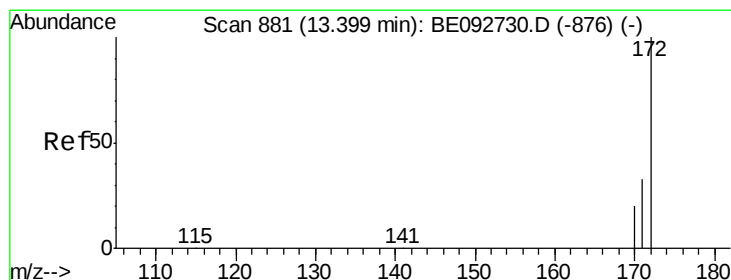
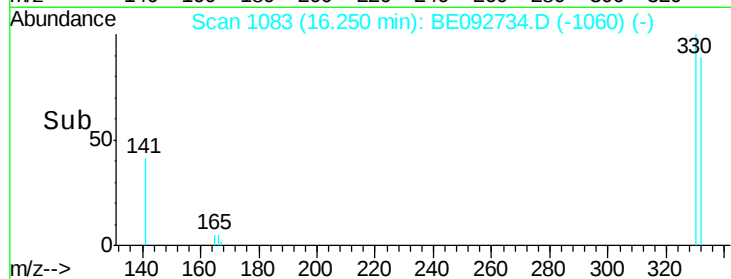
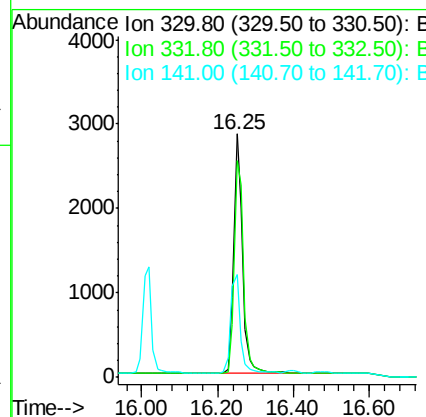
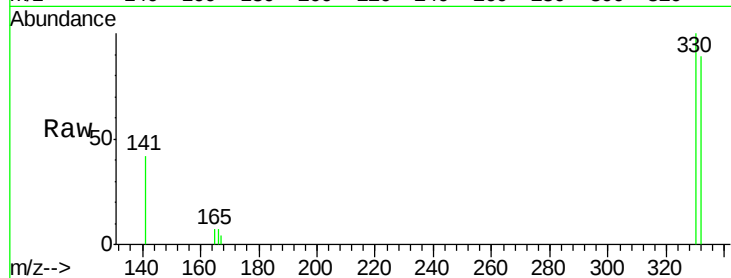




#13
 2,4,6-Tribromophenol
 Concen: 5.86 ng
 RT: 16.25 min Scan# 1083
 Delta R.T. -0.03 min
 Lab File: BE092734.D
 Acq: 15 Feb 2017 15:38

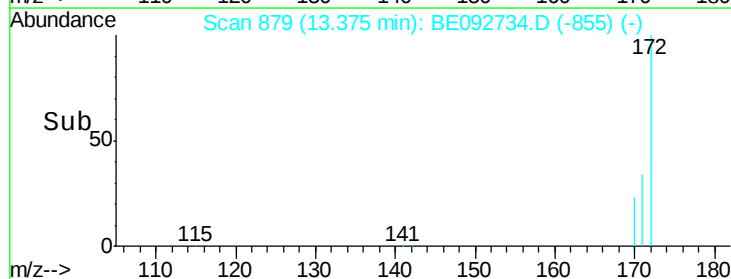
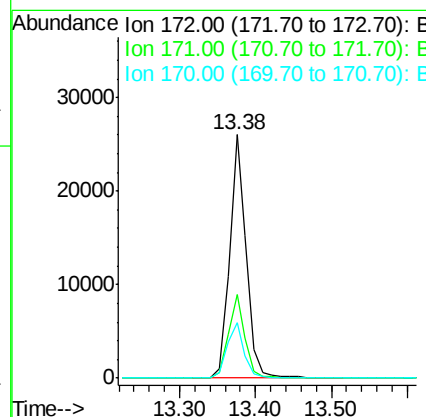
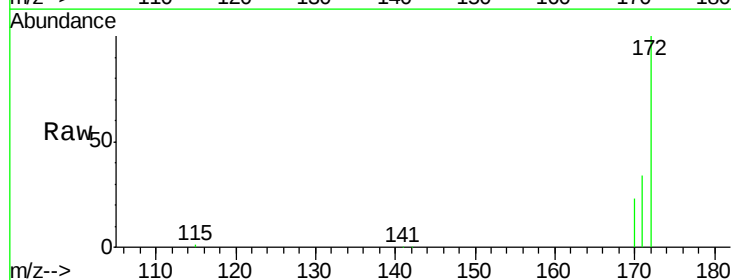
Instrument :
 BNA_E
 ClientSampleId :
 SSTDICC005

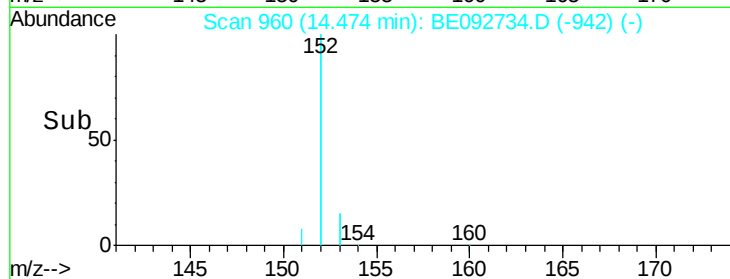
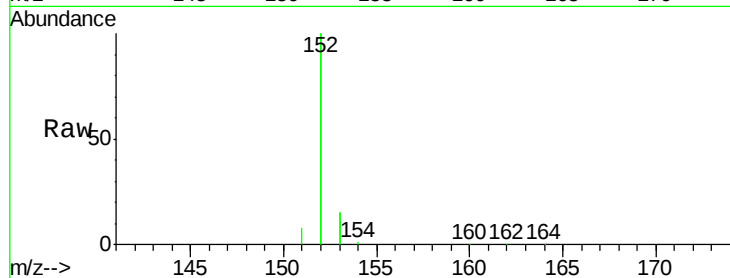
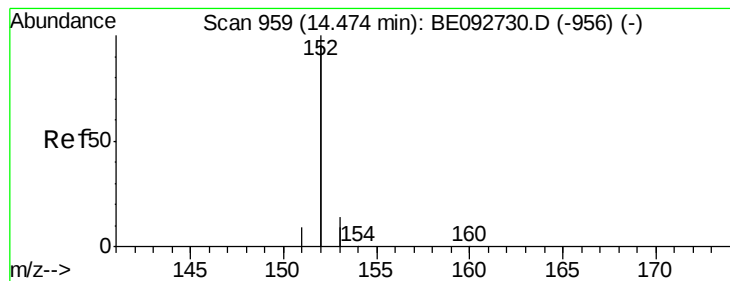
Tgt Ion: 330 Resp: 4724
 Ion Ratio Lower Upper
 330 100
 332 96.4 75.4 113.0
 141 43.7 31.0 46.6



#14
 2-Fluorobiphenyl
 Concen: 5.04 ng
 RT: 13.38 min Scan# 879
 Delta R.T. -0.02 min
 Lab File: BE092734.D
 Acq: 15 Feb 2017 15:38

Tgt Ion: 172 Resp: 39666
 Ion Ratio Lower Upper
 172 100
 171 34.4 30.1 45.1
 170 23.0 21.8 32.6





#15

Acenaphthylene

Concen: 5.66 ng

RT: 14.47 min Scan# 960

Delta R.T. 0.00 min

Lab File: BE092734.D

Acq: 15 Feb 2017 15:38

Instrument :

BNA_E

ClientSampleId :

SSTDIC005

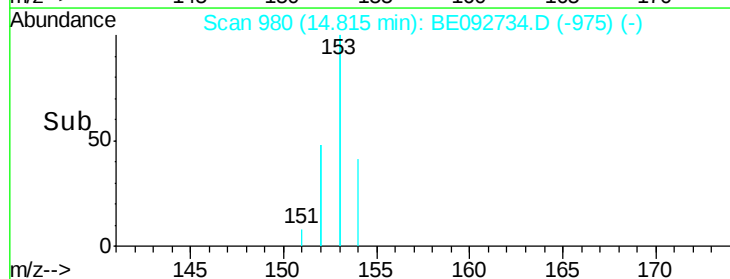
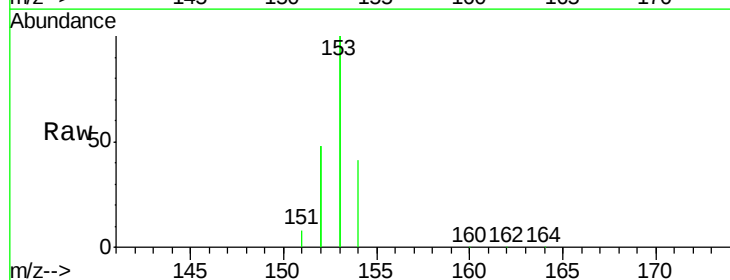
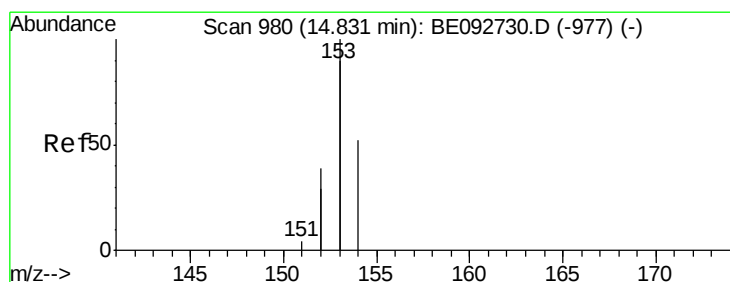
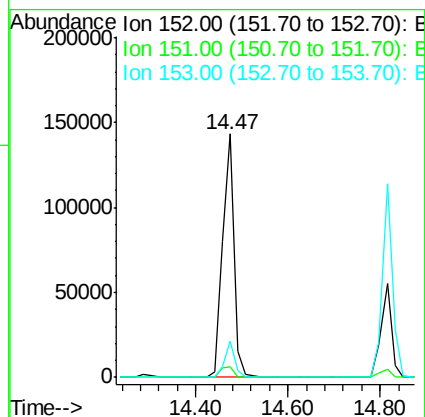
Tgt Ion:152 Resp: 249707

Ion Ratio Lower Upper

152 100

151 4.9 3.9 5.9

153 13.2 10.4 15.6



#16

Acenaphthene

Concen: 5.18 ng

RT: 14.81 min Scan# 980

Delta R.T. -0.02 min

Lab File: BE092734.D

Acq: 15 Feb 2017 15:38

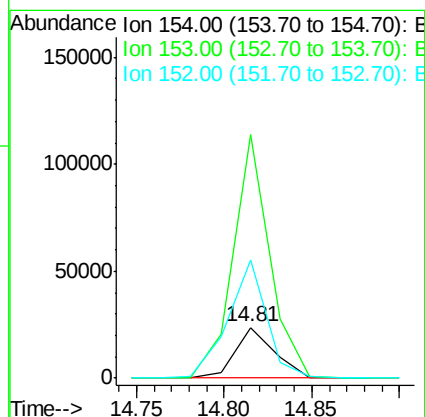
Tgt Ion:154 Resp: 36625

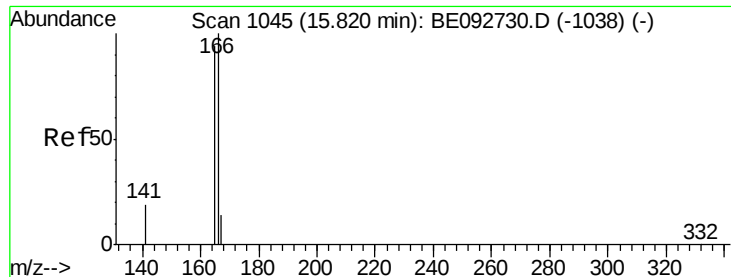
Ion Ratio Lower Upper

154 100

153 454.7 350.8 526.2

152 227.6 171.1 256.7

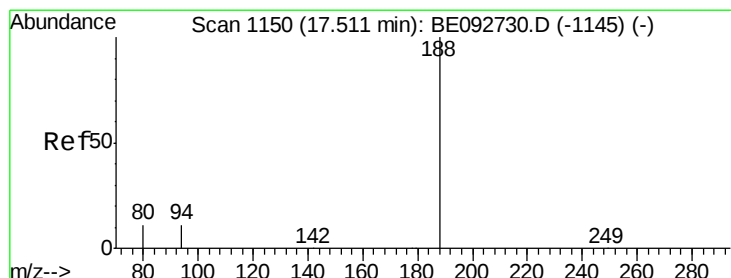
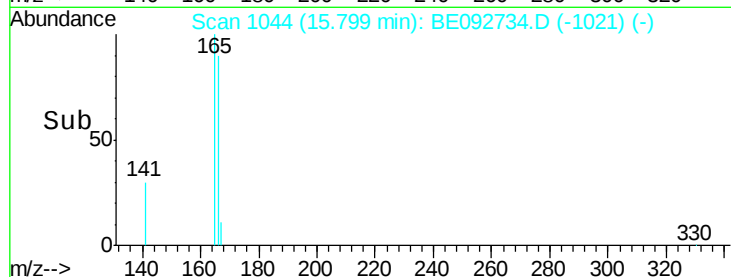
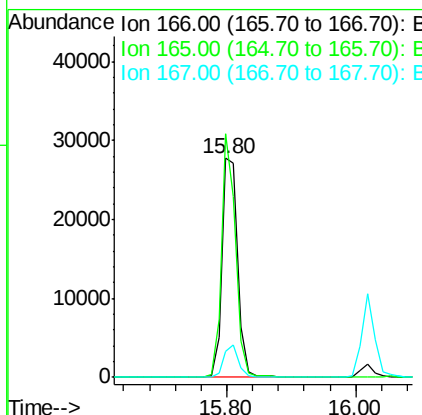
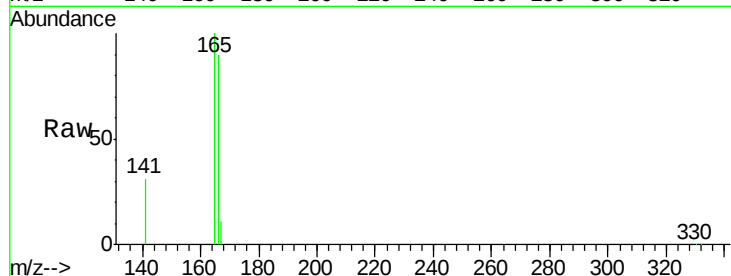




#17
Fluorene
 Concen: 5.31 ng
 RT: 15.80 min Scan# 1044
 Delta R.T. -0.02 min
 Lab File: BE092734.D
 Acq: 15 Feb 2017 15:38

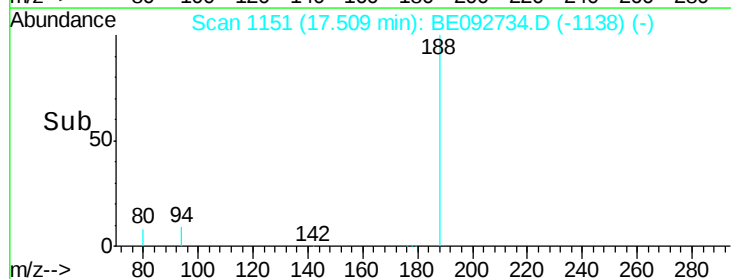
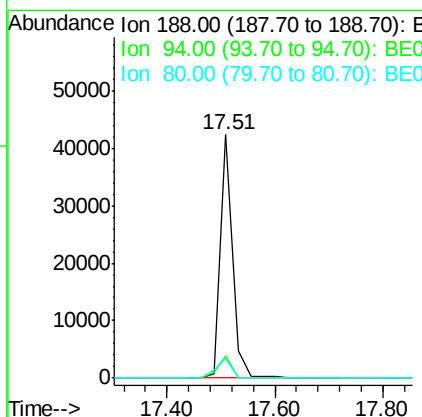
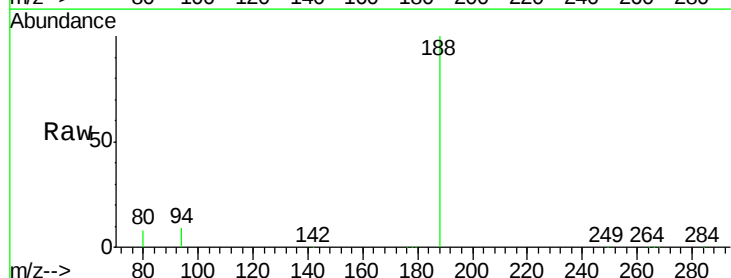
Instrument :
 BNA_E
 ClientSampleId :
 SSTDICC005

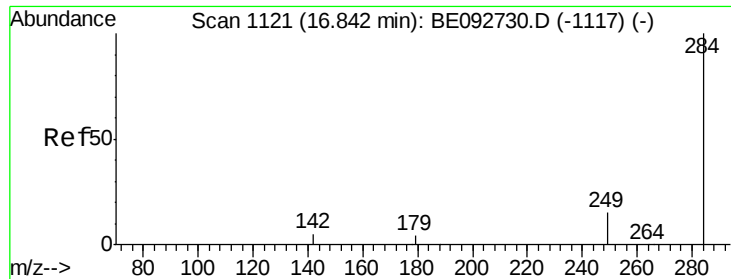
Tgt Ion:166 Resp: 47141
 Ion Ratio Lower Upper
 166 100
 165 98.8 78.2 117.4
 167 13.4 11.0 16.4



#18
Phenanthrene-d10
 Concen: 5.00 ng
 RT: 17.51 min Scan# 1151
 Delta R.T. -0.00 min
 Lab File: BE092734.D
 Acq: 15 Feb 2017 15:38

Tgt Ion:188 Resp: 67213
 Ion Ratio Lower Upper
 188 100
 94 8.9 3.2 4.8#
 80 8.3 2.6 3.8#

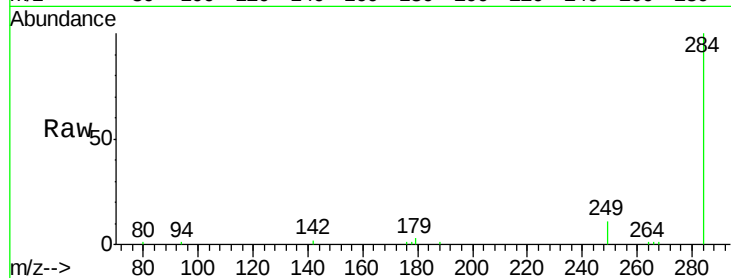




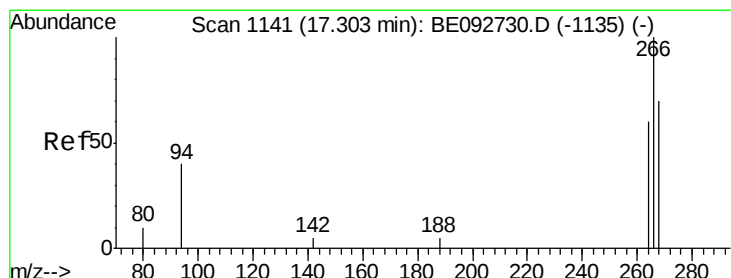
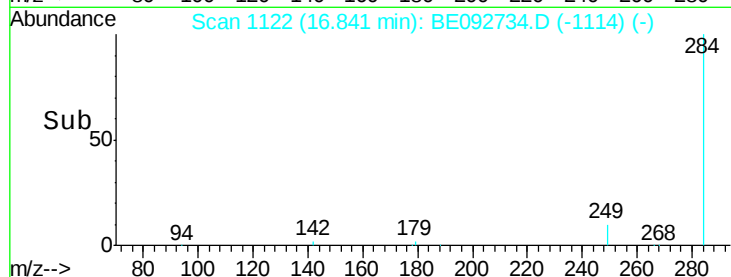
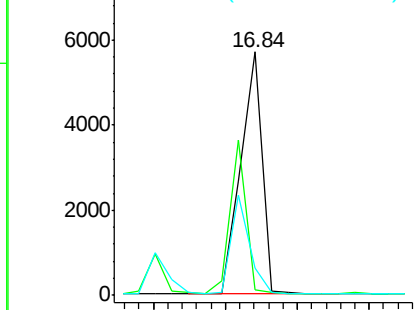
#19
Hexachlorobenzene
Concen: 4.60 ng
RT: 16.84 min Scan# 1122
Delta R.T. -0.00 min
Lab File: BE092734.D
Acq: 15 Feb 2017 15:38

Instrument :
BNA_E
ClientSampleId :
SSTDIC005

Tgt Ion: 284 Resp: 11662
Ion Ratio Lower Upper
284 100
142 0.0 29.1 43.7#
249 0.0 27.9 41.9#

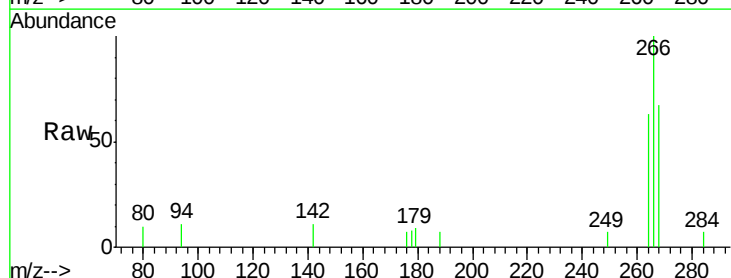


Abundance Ion 283.80 (283.50 to 284.50): E
Ion 142.00 (141.70 to 142.70): E
Ion 249.00 (248.70 to 249.70): E

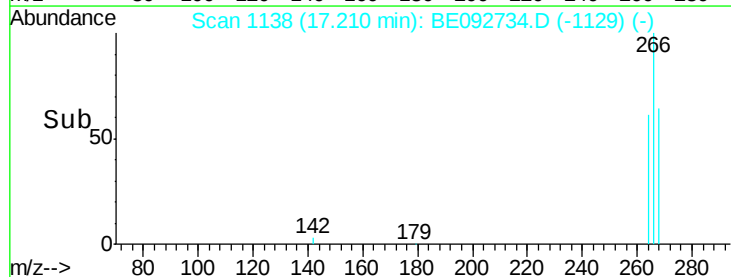
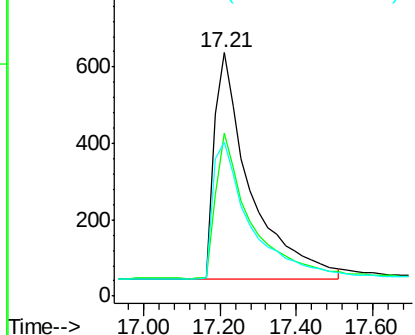


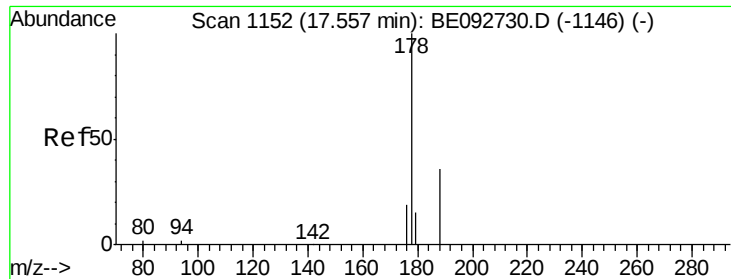
#20
Pentachlorophenol
Concen: 5.62 ng
RT: 17.21 min Scan# 1138
Delta R.T. -0.09 min
Lab File: BE092734.D
Acq: 15 Feb 2017 15:38

Tgt Ion: 266 Resp: 3881
Ion Ratio Lower Upper
266 100
268 66.8 62.5 93.7
264 63.5 57.2 85.8



Abundance Ion 265.70 (265.40 to 266.40): E
Ion 268.00 (267.70 to 268.70): E
Ion 264.00 (263.70 to 264.70): E

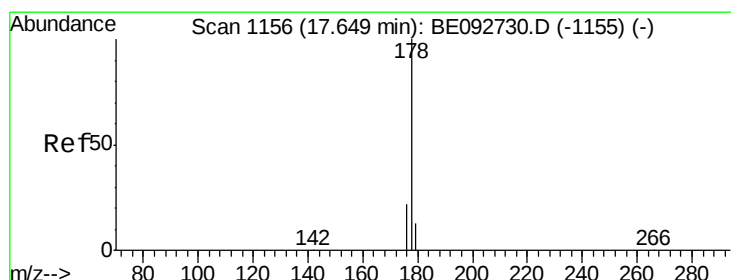
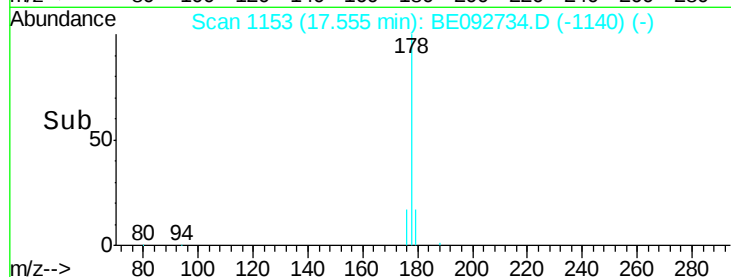
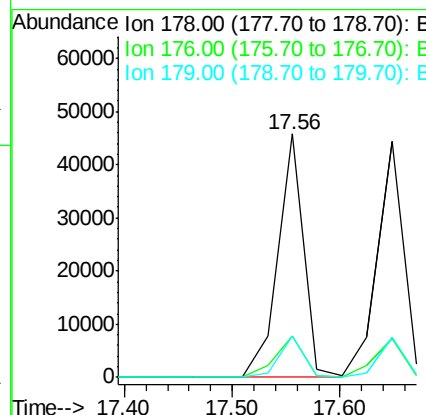
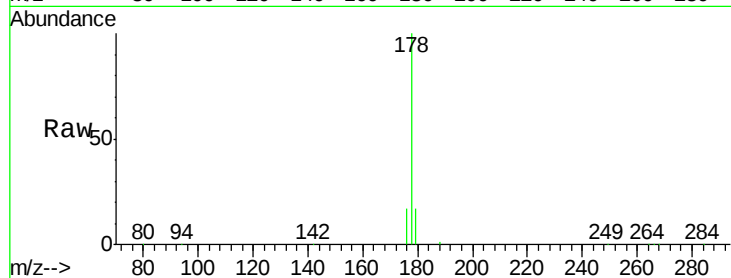




#21
Phenanthrene
Concen: 5.16 ng
RT: 17.56 min Scan# 1153
Delta R.T. -0.00 min
Lab File: BE092734.D
Acq: 15 Feb 2017 15:38

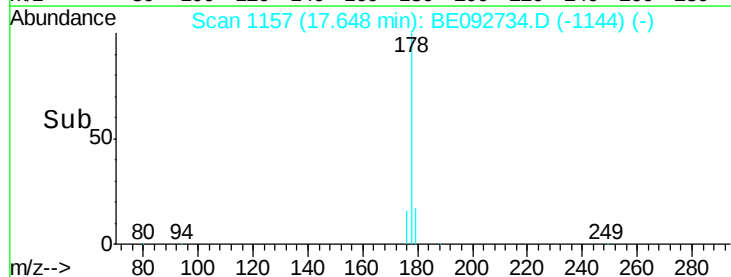
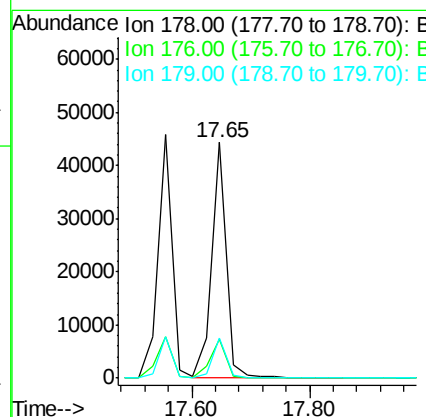
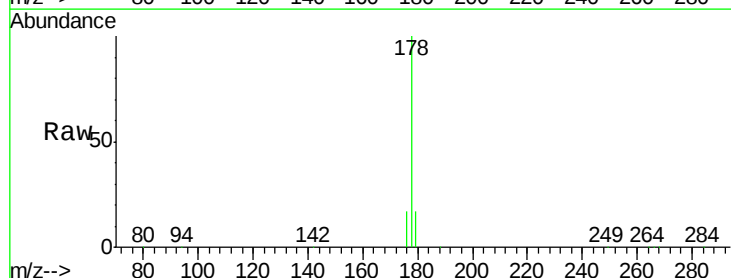
Instrument :
BNA_E
ClientSampleId :
SSTDICC005

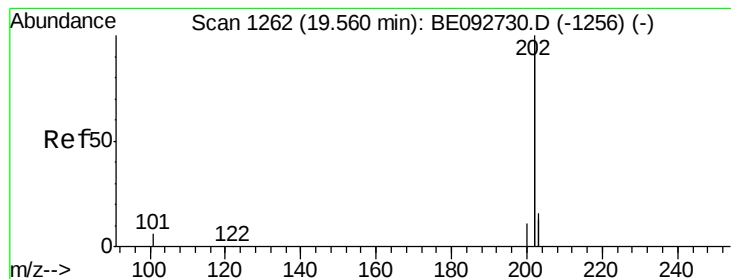
Tgt Ion:178 Resp: 76627
Ion Ratio Lower Upper
178 100
176 18.5 15.8 23.8
179 16.0 16.0 24.0



#22
Anthracene
Concen: 5.58 ng
RT: 17.65 min Scan# 1157
Delta R.T. -0.00 min
Lab File: BE092734.D
Acq: 15 Feb 2017 15:38

Tgt Ion:178 Resp: 76381
Ion Ratio Lower Upper
178 100
176 17.9 15.0 22.4
179 16.1 12.2 18.2





#23

Fluoranthene

Concen: 5.29 ng

RT: 19.54 min Scan# 1262

Delta R.T. -0.02 min

Lab File: BE092734.D

Acq: 15 Feb 2017 15:38

Instrument :

BNA_E

ClientSampleId :

SSTDIC005

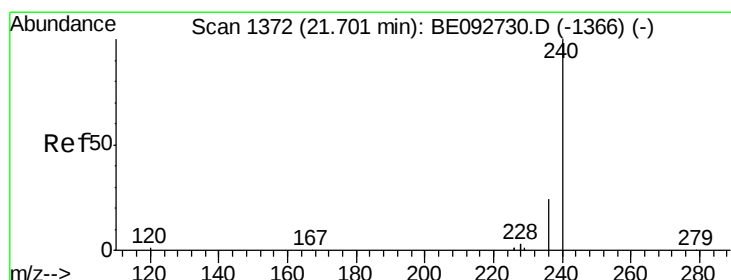
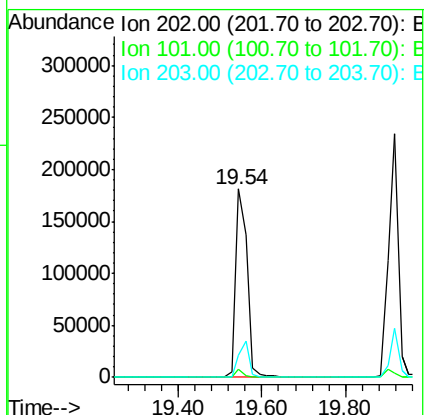
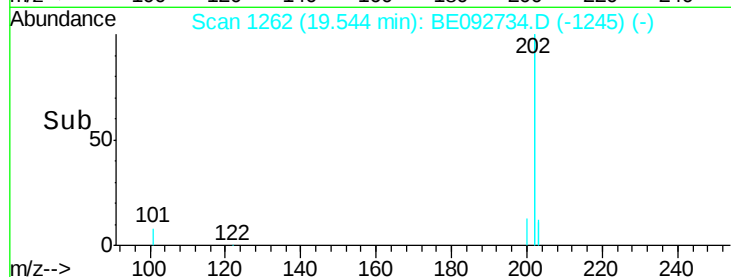
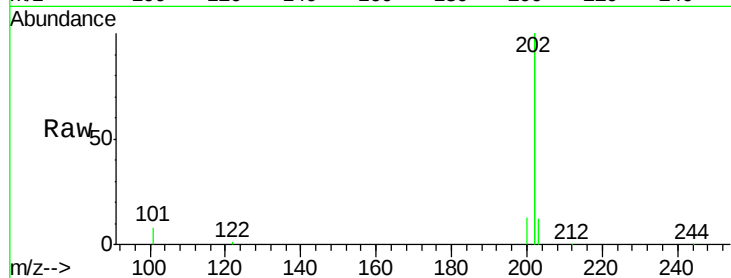
Tgt Ion:202 Resp: 348004

Ion Ratio Lower Upper

202 100

101 3.0 2.2 3.4

203 17.8 13.7 20.5



#24

Chrysene-d12

Concen: 5.00 ng

RT: 21.70 min Scan# 1373

Delta R.T. 0.00 min

Lab File: BE092734.D

Acq: 15 Feb 2017 15:38

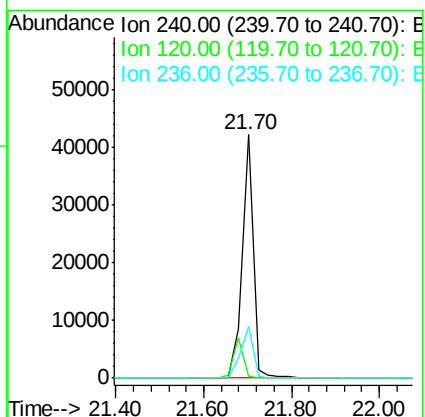
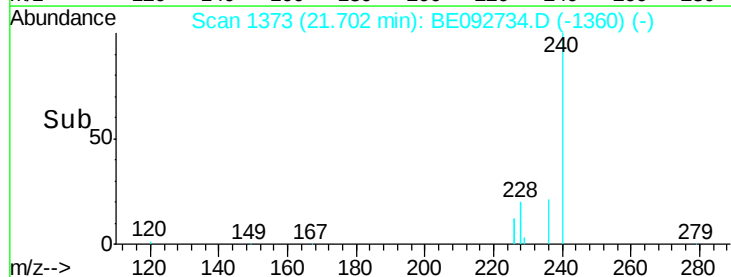
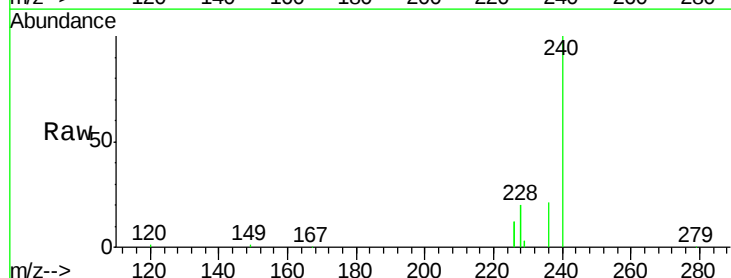
Tgt Ion:240 Resp: 72425

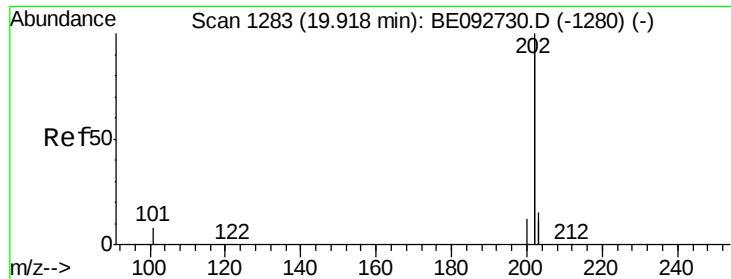
Ion Ratio Lower Upper

240 100

120 0.7 2.6 4.0#

236 21.5 24.6 37.0#

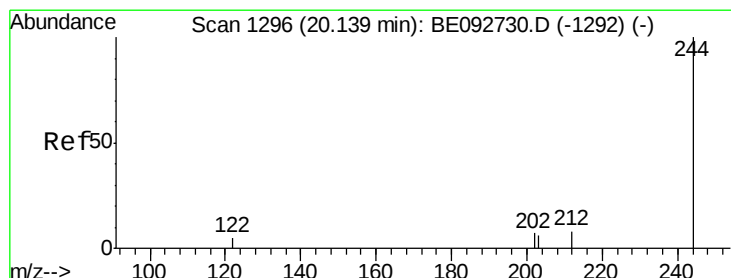
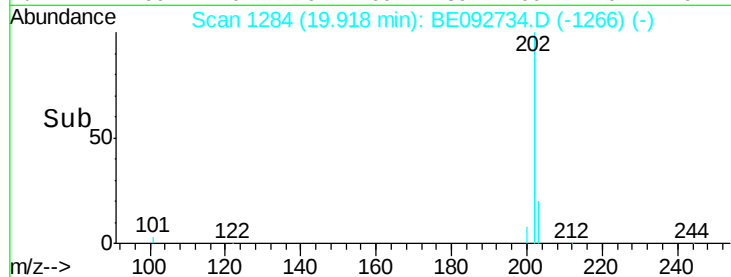
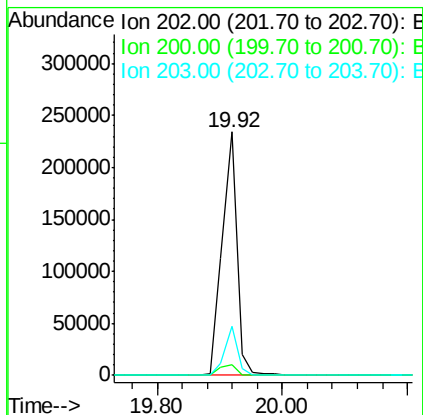
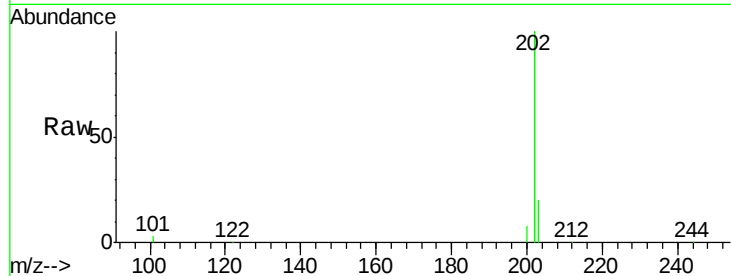




#25
 Pyrene
 Concen: 5.34 ng
 RT: 19.92 min Scan# 1284
 Delta R.T. 0.00 min
 Lab File: BE092734.D
 Acq: 15 Feb 2017 15:38

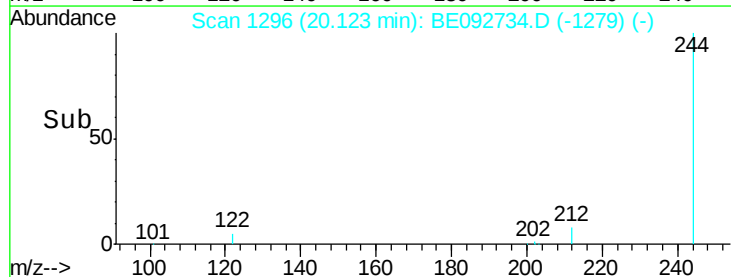
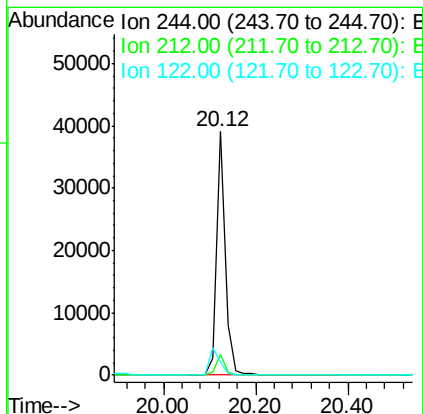
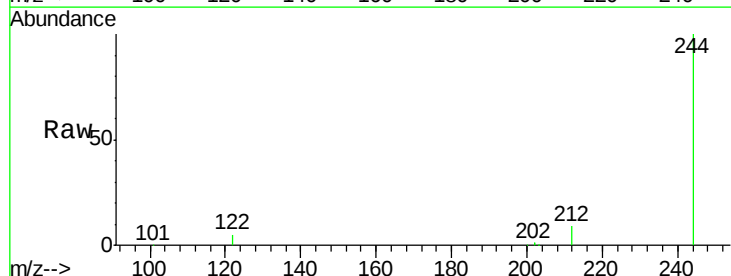
Instrument :
 BNA_E
 ClientSampleId :
 SSTDICC005

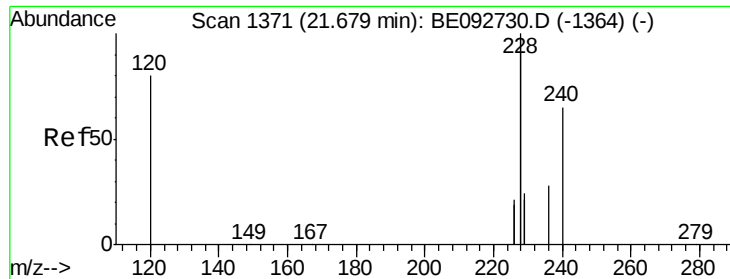
Tgt Ion: 202 Resp: 381247
 Ion Ratio Lower Upper
 202 100
 200 5.1 4.2 6.4
 203 17.8 13.9 20.9



#26
 Terphenyl-d14
 Concen: 5.11 ng
 RT: 20.12 min Scan# 1296
 Delta R.T. -0.02 min
 Lab File: BE092734.D
 Acq: 15 Feb 2017 15:38

Tgt Ion: 244 Resp: 52318
 Ion Ratio Lower Upper
 244 100
 212 8.6 6.7 10.1
 122 5.5 3.6 5.4#





#27

Benzo(a)anthracene

Concen: 5.14 ng

RT: 21.68 min Scan# 1372

Delta R.T. 0.00 min

Lab File: BE092734.D

Acq: 15 Feb 2017 15:38

Instrument :

BNA_E

ClientSampleId :

SSTDIC005

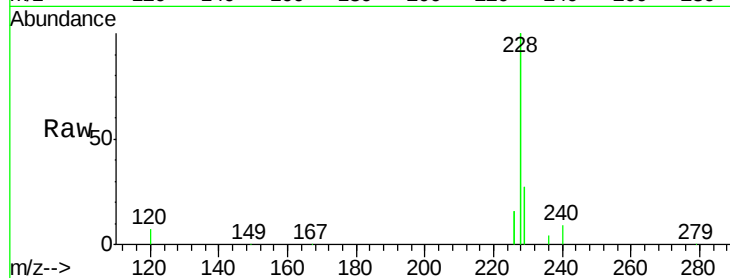
Tgt Ion:228 Resp: 366912

Ion Ratio Lower Upper

228 100

226 16.0 23.6 35.4#

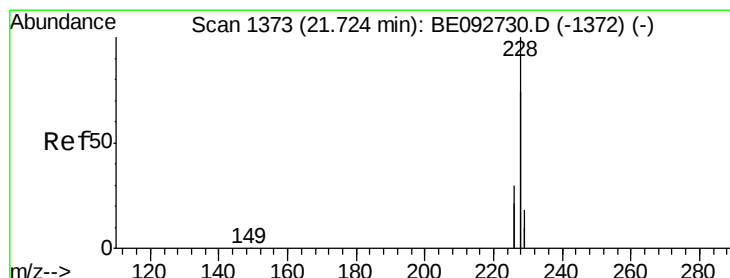
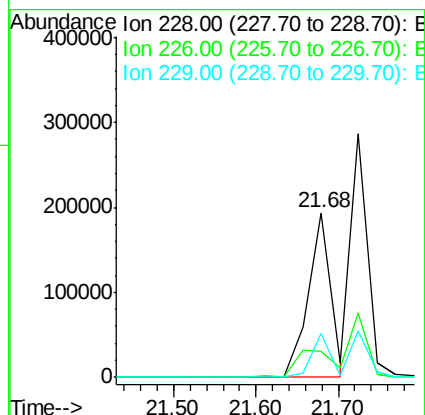
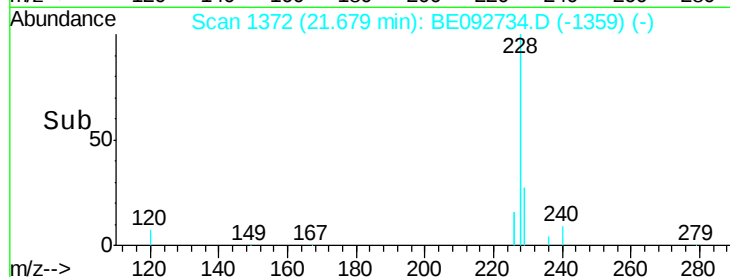
229 26.8 13.3 19.9#



Abundance Ion 228.00 (227.70 to 228.70): E

Ion 226.00 (225.70 to 226.70): E

Ion 229.00 (228.70 to 229.70): E



#28

Chrysene

Concen: 4.57 ng

RT: 21.68 min Scan# 1372

Delta R.T. -0.04 min

Lab File: BE092734.D

Acq: 15 Feb 2017 15:38

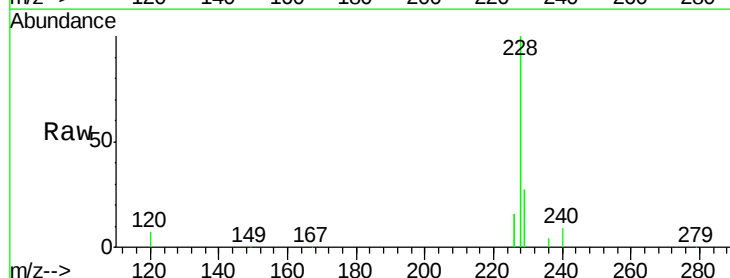
Tgt Ion:228 Resp: 366912

Ion Ratio Lower Upper

228 100

226 16.0 36.3 54.5#

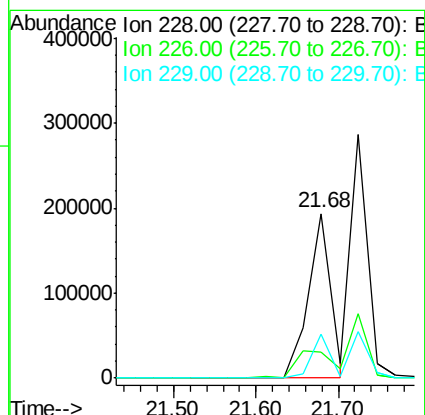
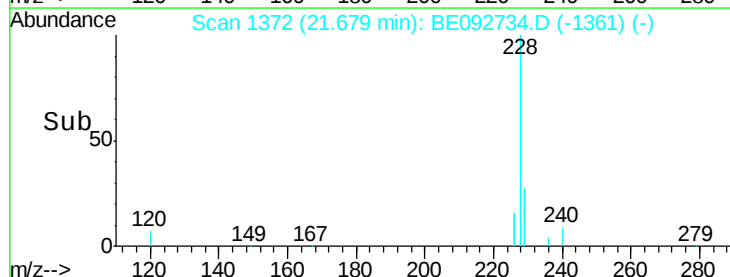
229 26.8 10.6 16.0#

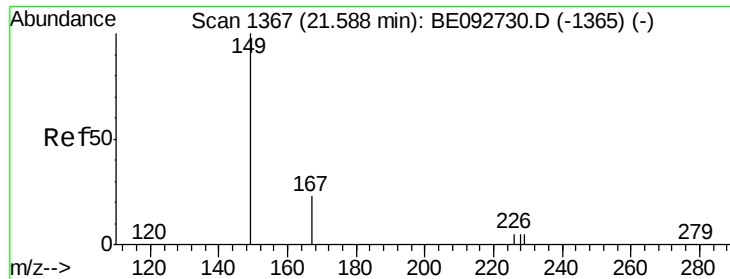


Abundance Ion 228.00 (227.70 to 228.70): E

Ion 226.00 (225.70 to 226.70): E

Ion 229.00 (228.70 to 229.70): E





#29

Bis(2-ethylhexyl)phthalate

Concen: 4.53 ng

RT: 21.59 min Scan# 1368

Delta R.T. 0.00 min

Lab File: BE092734.D

Acq: 15 Feb 2017 15:38

Instrument :

BNA_E

ClientSampleId :

SSTDIC005

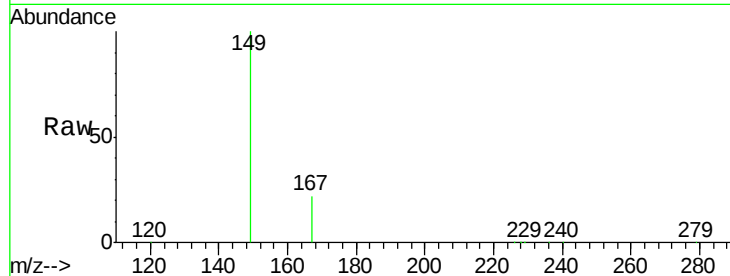
Tgt Ion:149 Resp: 59904

Ion Ratio Lower Upper

149 100

167 22.8 16.0 24.0

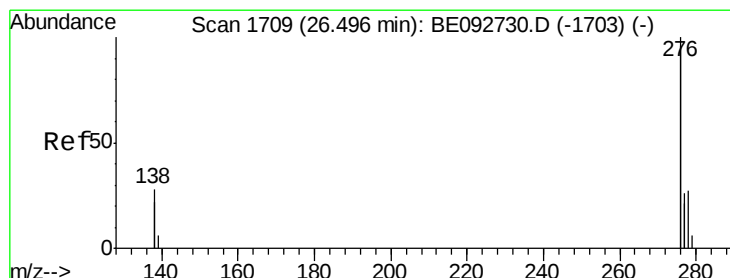
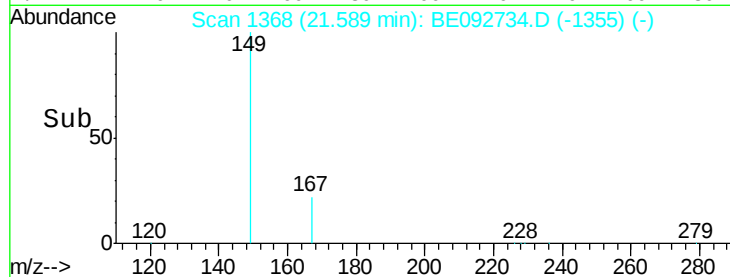
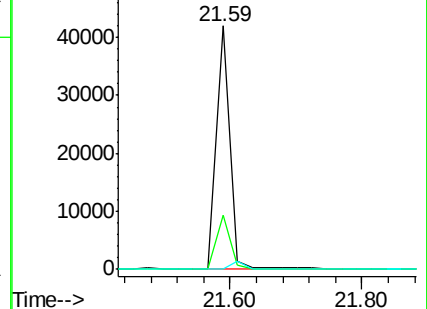
279 0.0 16.0 24.0#



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: 4.95 ng

RT: 26.48 min Scan# 1709

Delta R.T. -0.02 min

Lab File: BE092734.D

Acq: 15 Feb 2017 15:38

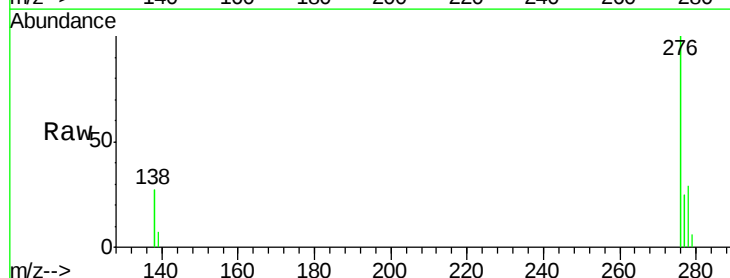
Tgt Ion:276 Resp: 429429

Ion Ratio Lower Upper

276 100

138 28.1 20.3 30.5

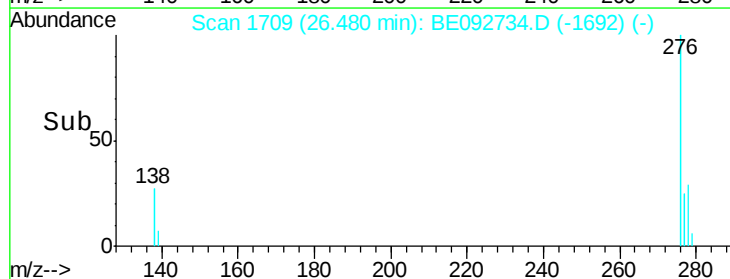
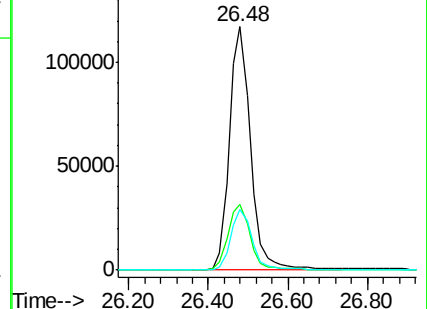
277 24.8 19.7 29.5

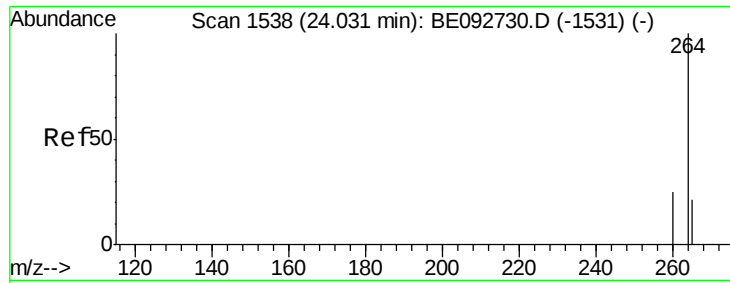


Abundance Ion 276.00 (275.70 to 276.70): E

Ion 138.00 (137.70 to 138.70): E

Ion 277.00 (276.70 to 277.70): E

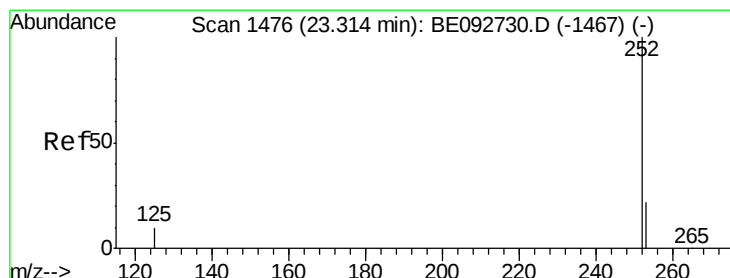
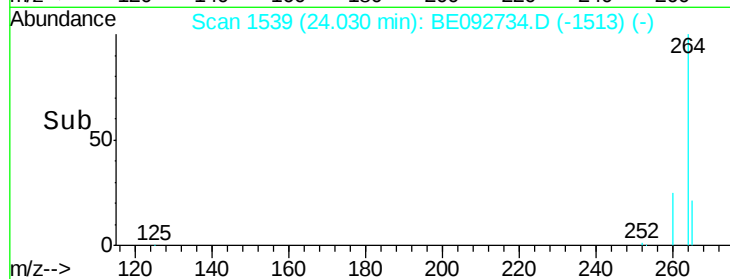
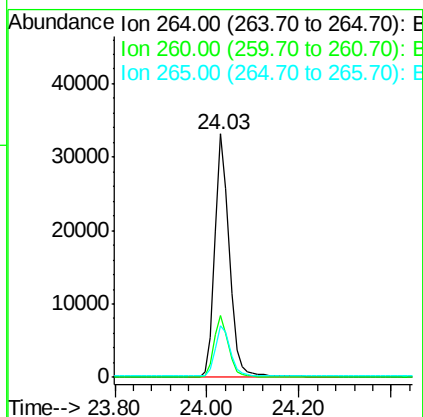
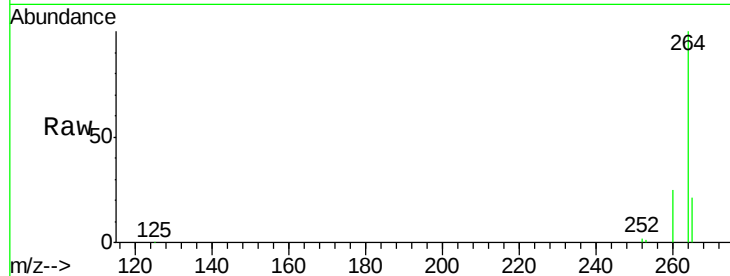




#31
Perylene-d12
Concen: 5.00 ng
RT: 24.03 min Scan# 1539
Delta R.T. -0.00 min
Lab File: BE092734.D
Acq: 15 Feb 2017 15:38

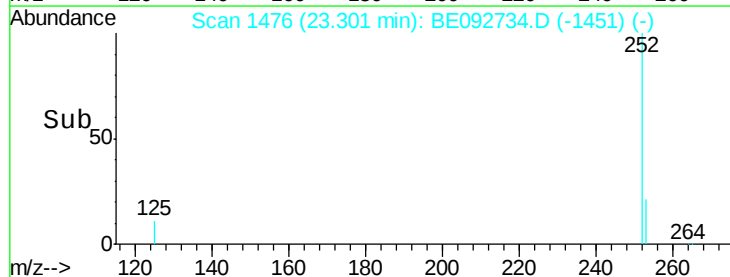
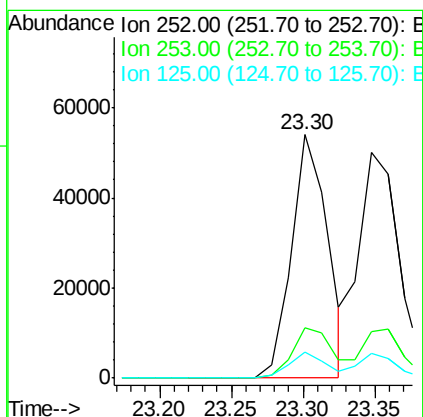
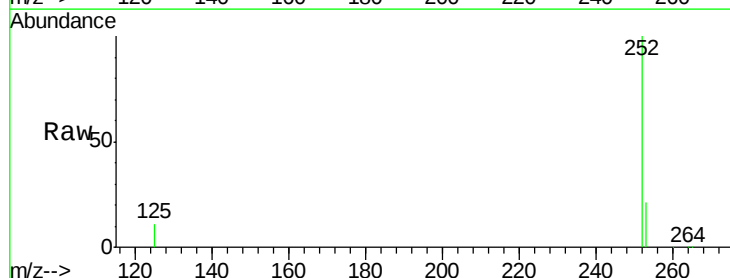
Instrument :
BNA_E
ClientSampleId :
SSTDIC005

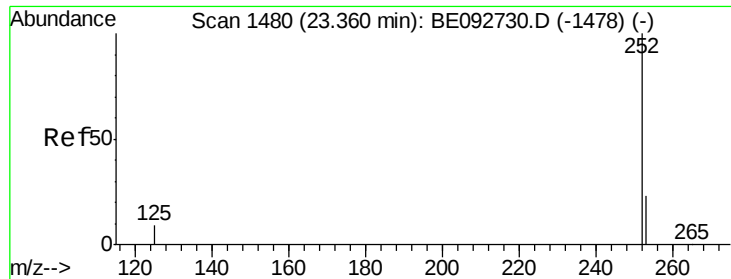
Tgt Ion: 264 Resp: 72639
Ion Ratio Lower Upper
264 100
260 25.4 20.1 30.1
265 21.4 17.9 26.9



#32
Benzo(b)fluoranthene
Concen: 5.38 ng
RT: 23.30 min Scan# 1476
Delta R.T. -0.01 min
Lab File: BE092734.D
Acq: 15 Feb 2017 15:38

Tgt Ion: 252 Resp: 94460
Ion Ratio Lower Upper
252 100
253 20.9 18.7 28.1
125 10.9 10.5 15.7

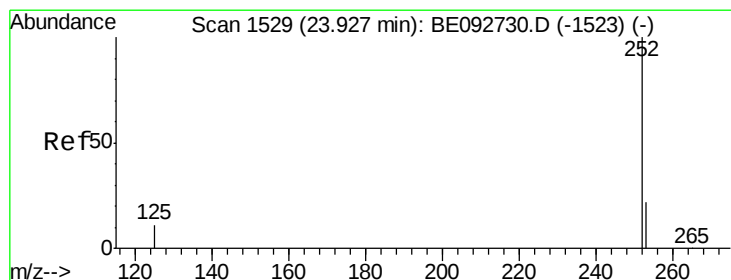
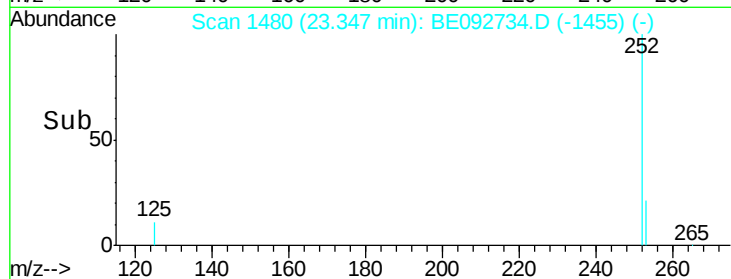
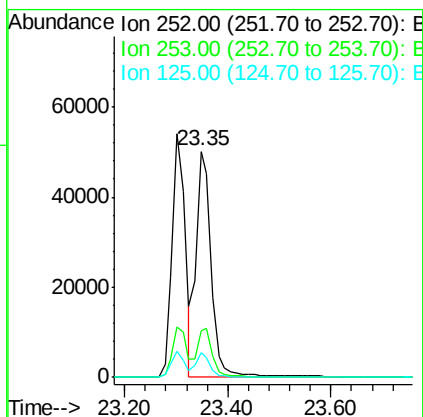
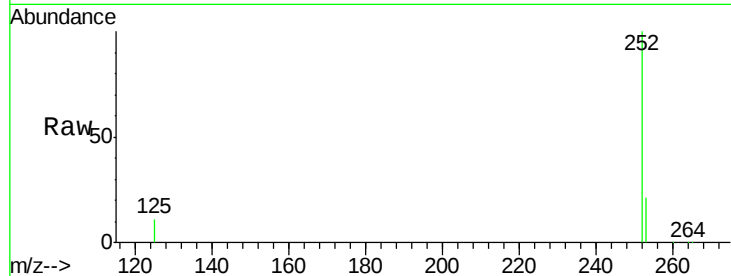




#33
Benzo(k)fluoranthene
Concen: 5.75 ng
RT: 23.35 min Scan# 1480
Delta R.T. -0.01 min
Lab File: BE092734.D
Acq: 15 Feb 2017 15:38

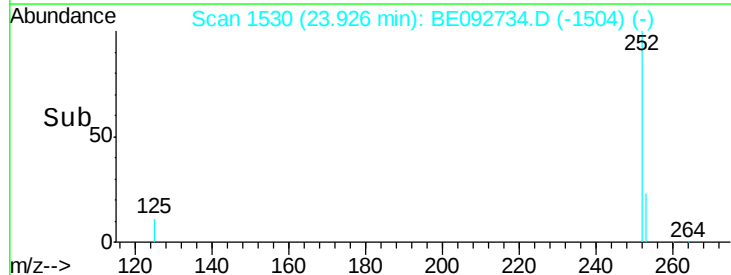
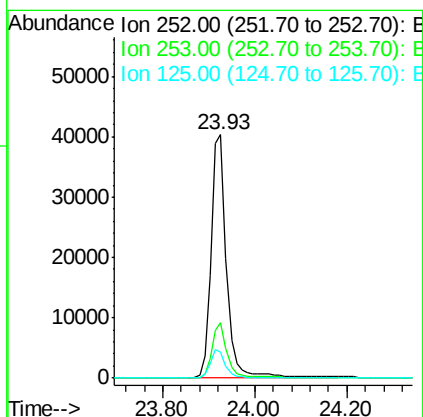
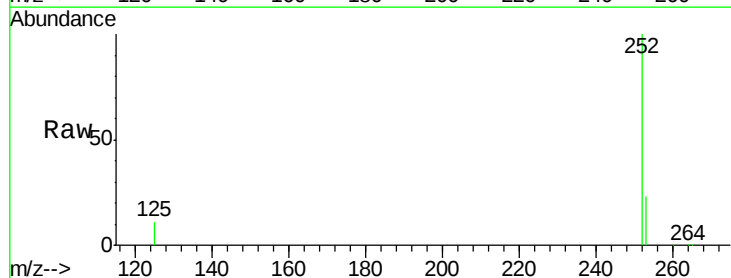
Instrument :
BNA_E
ClientSampleId :
SSTDIC005

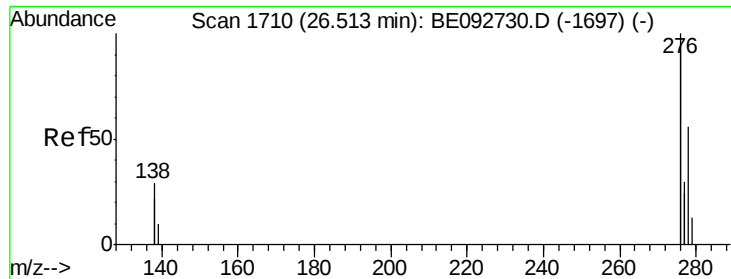
Tgt Ion:252 Resp: 101419
Ion Ratio Lower Upper
252 100
253 20.7 20.3 30.5
125 11.0 9.6 14.4



#34
Benzo(a)pyrene
Concen: 5.64 ng
RT: 23.93 min Scan# 1530
Delta R.T. -0.00 min
Lab File: BE092734.D
Acq: 15 Feb 2017 15:38

Tgt Ion:252 Resp: 93088
Ion Ratio Lower Upper
252 100
253 23.0 19.0 28.6
125 10.8 11.8 17.8#



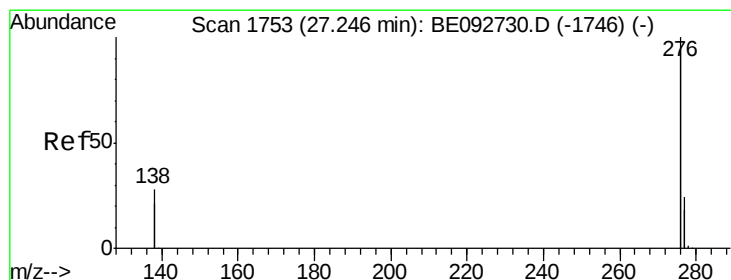
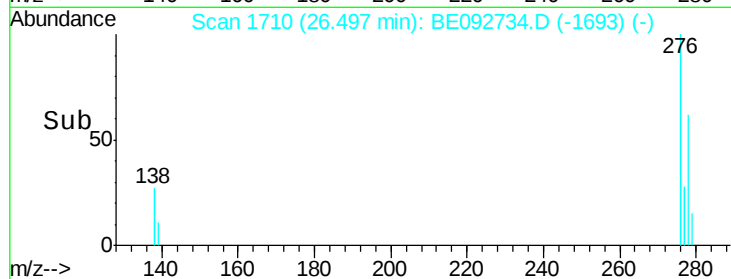
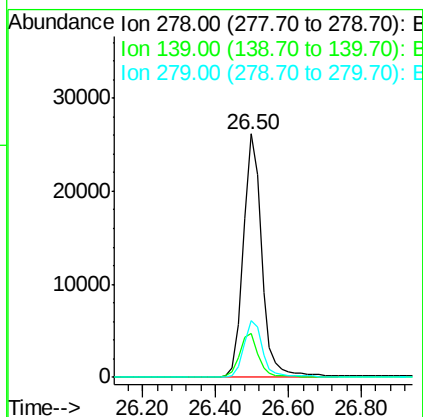
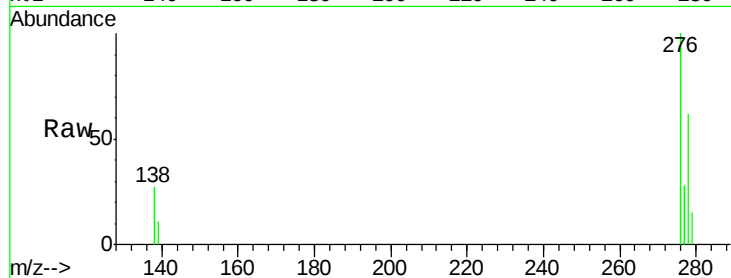


#35
Dibenzo(a,h)anthracene
Concen: 5.63 ng
RT: 26.50 min Scan# 1710
Delta R.T. -0.02 min
Lab File: BE092734.D
Acq: 15 Feb 2017 15:38

Instrument :
BNA_E
ClientSampleId :
SSTDIC005

Tgt Ion: 278 Resp: 90936

Ion	Ratio	Lower	Upper
278	100		
139	18.3	13.8	20.8
279	23.6	21.4	32.2



#36
Benzo(g,h,i)perylene
Concen: 5.50 ng
RT: 27.23 min Scan# 1753
Delta R.T. -0.02 min
Lab File: BE092734.D
Acq: 15 Feb 2017 15:38

Tgt Ion: 276 Resp: 375697

Ion	Ratio	Lower	Upper
276	100		
277	23.0	19.8	29.8
138	24.5	19.8	29.6

