

Data Path : Z:\HPCHEM1\BNA E\DATA\BE032516\
 Data File : BE091525.D
 Acq On : 25 Mar 2016 15:18
 Operator : UM/SJ
 Sample : SSTDICC1.6
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :

Quant Time: Mar 25 15:58:06 2016
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\8270-SIM-BE032516.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Mar 25 15:55:56 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.82	152	40497	5.00	ng	0.00
6) Naphthalene-d8	10.59	136	192656	5.00	ng	0.00
10) Acenaphthene-d10	14.43	164	114118	5.00	ng	0.00
16) Phenanthrene-d10	17.17	188	284731	5.00	ng	0.00
22) Chrysene-d12	21.34	240	300511	5.00	ng	0.00
28) Perylene-d12	23.79	264	298792	5.00	ng	0.00

System Monitoring Compounds						
4) 2-Fluorophenol	5.41	112	11706	1.26	ng	-0.02
5) Phenol-d6	6.97	99	15934	1.31	ng	-0.02
7) Nitrobenzene-d5	8.97	82	12483	1.45	ng	0.00
11) 2,4,6-Tribromophenol	15.91	330	4130	1.27	ng	0.00
12) 2-Fluorobiphenyl	13.06	172	49767	1.73	ng	0.00
24) Terphenyl-d14	19.78	244	74371	2.06	ng	0.00

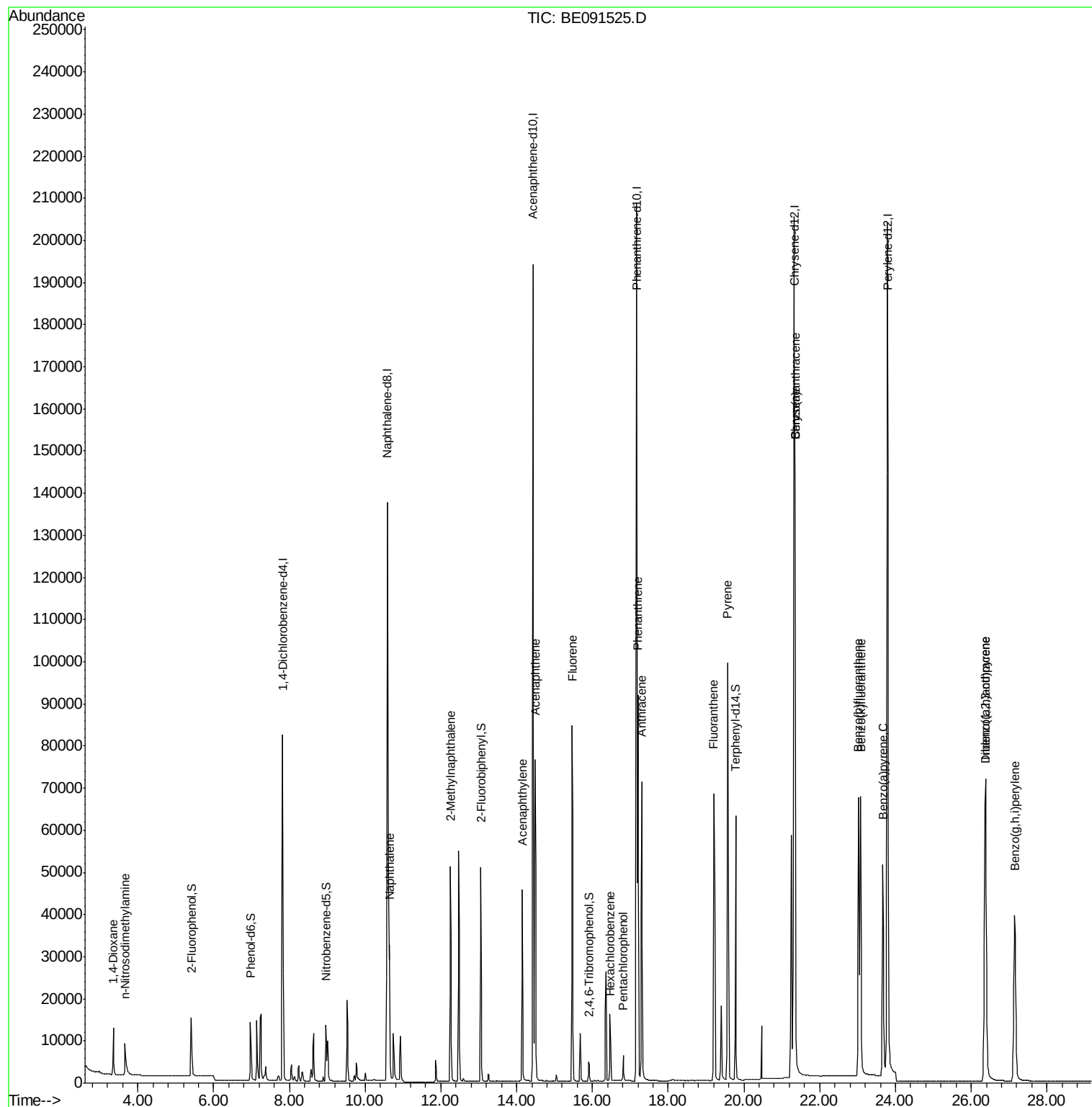
Target Compounds				Qvalue		
2) 1,4-Dioxane	3.35	88	7387	1.46	ng	93
3) n-Nitrosodimethylamine	3.66	42	8118	1.13	ng	94
8) Naphthalene	10.65	128	59209	1.26	ng	# 93
9) 2-Methylnaphthalene	12.25	142	37527	1.24	ng	# 88
13) Acenaphthylene	14.15	152	60225	1.24	ng	97
14) Acenaphthene	14.49	154	43151	1.23	ng	98
15) Fluorene	15.47	166	53399	1.20	ng	99
17) Hexachlorobenzene	16.48	284	15281	1.23	ng	95
18) Pentachlorophenol	16.81	266	4249	0.86	ng	100
19) Phenanthrene	17.21	178	97891	1.21	ng	98
20) Anthracene	17.30	178	83055	1.16	ng	99
21) Fluoranthene	19.21	202	93627	1.00	ng	99
23) Pyrene	19.57	202	105710	1.41	ng	98
25) Benzo(a)anthracene	21.36	228	235972	2.85	ng	97
26) Chrysene	21.36	228	237038	2.81	ng	# 90
27) Indeno(1,2,3-cd)pyrene	26.36	276	106606	1.24	ng	99
29) Benzo(b)fluoranthene	23.02	252	97638	1.03	ng	95
30) Benzo(k)fluoranthene	23.08	252	106517	1.10	ng	96
31) Benzo(a)pyrene	23.67	252	83732	1.01	ng	94
32) Dibenzo(a,h)anthracene	26.39	278	92000	1.12	ng	98
33) Benzo(g,h,i)perylene	27.15	276	93770	1.10	ng	99

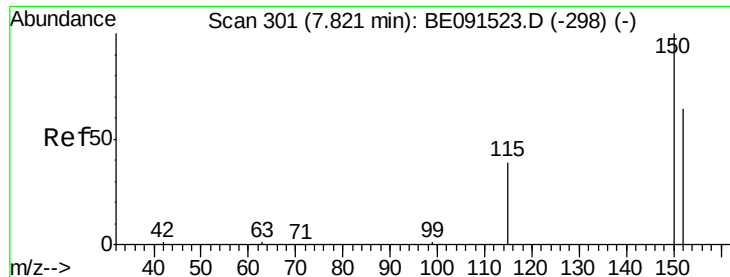
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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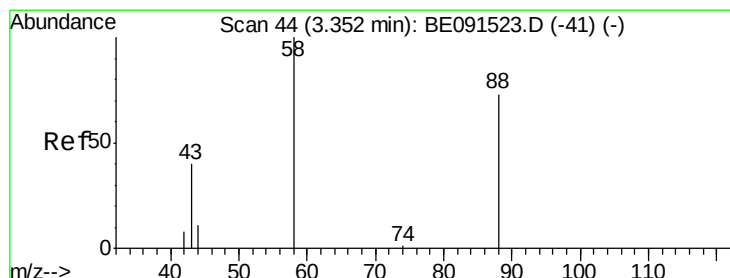
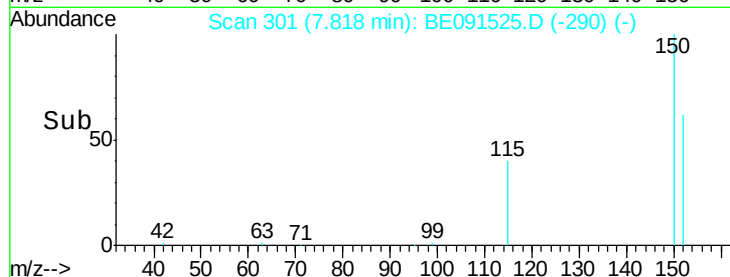
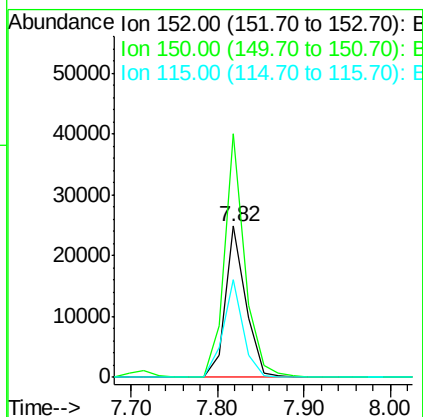
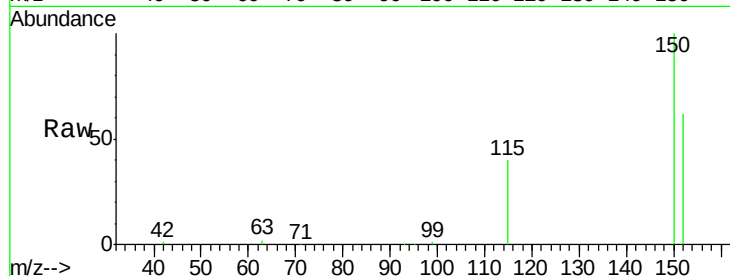


#1

1,4-Dichlorobenzene-d4
Concen: 5.00 ng
RT: 7.82 min Scan# 301
Delta R.T. -0.00 min
Lab File: BE091525.D
Acq: 25 Mar 2016 15:18

Instrument :
BNA_E
ClientSampleId :

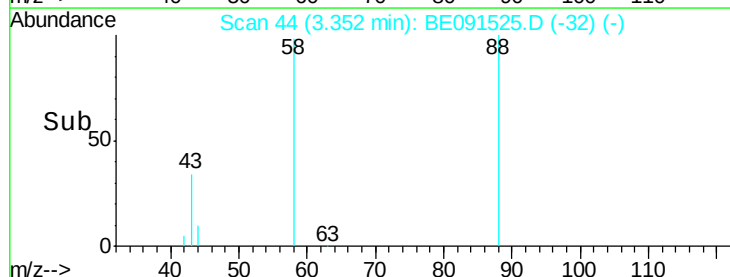
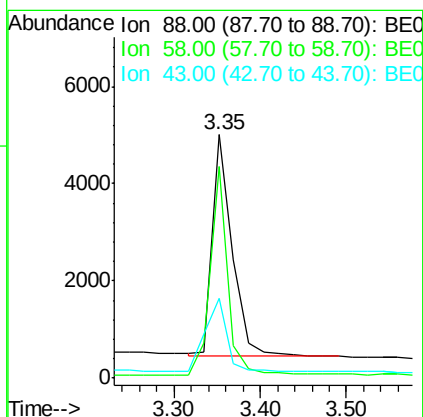
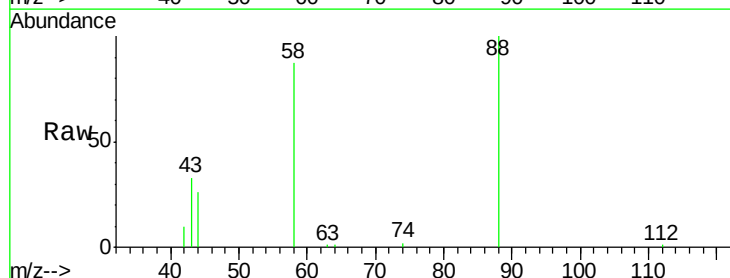
Tot Ion:152 Resp: 40497
Ion Ratio Lower Upper
152 100
150 161.3 122.2 183.2
115 64.7 45.9 68.9

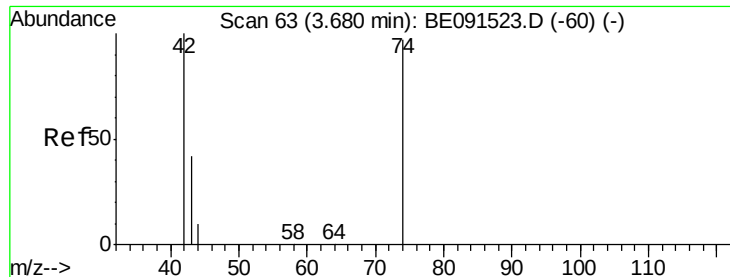


#2

1,4-Dioxane
Concen: 1.46 ng
RT: 3.35 min Scan# 44
Delta R.T. -0.00 min
Lab File: BE091525.D
Acq: 25 Mar 2016 15:18

Tgt Ion: 88 Resp: 7387
Ion Ratio Lower Upper
88 100
58 82.7 61.0 91.6
43 36.0 25.4 38.2





#3

n-Nitrosodimethylamine

Concen: 1.13 ng

RT: 3.66 min Scan# 62

Delta R.T. -0.02 min

Lab File: BE091525.D

Acq: 25 Mar 2016 15:18

Instrument :

BNA_E

ClientSampleId :

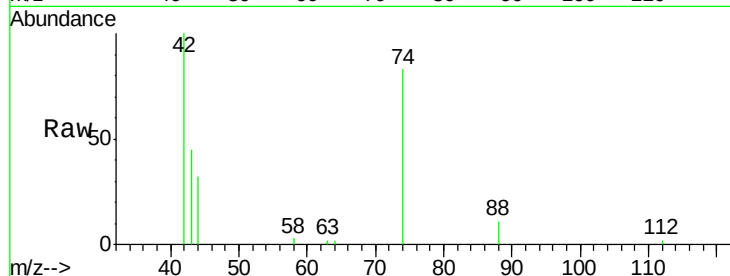
Tot Ion: 42 Resp: 8118

Ion Ratio Lower Upper

42 100

74 98.6 84.3 126.5

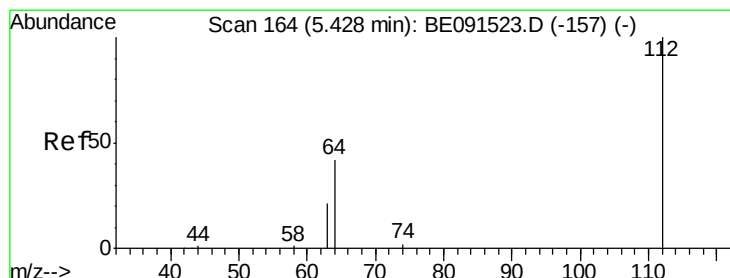
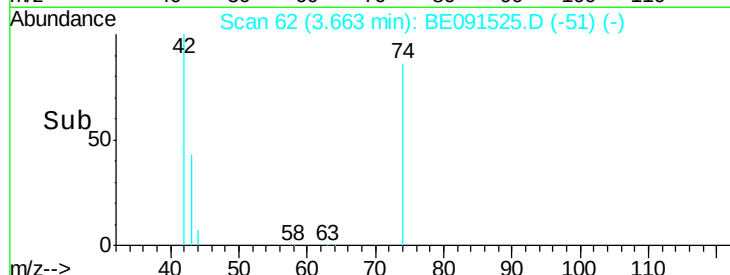
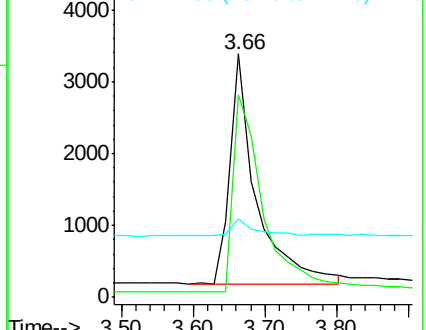
44 7.1 6.7 10.1



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: 1.26 ng

RT: 5.41 min Scan# 163

Delta R.T. -0.02 min

Lab File: BE091525.D

Acq: 25 Mar 2016 15:18

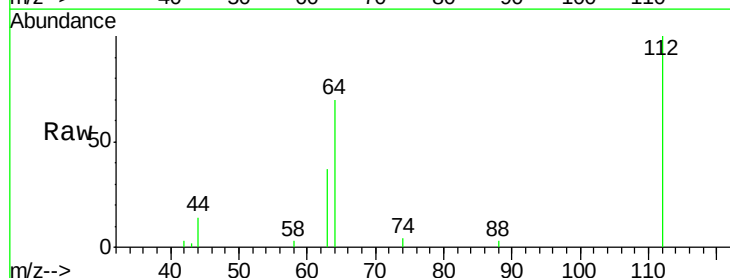
Tgt Ion: 112 Resp: 11706

Ion Ratio Lower Upper

112 100

64 67.0 53.3 79.9

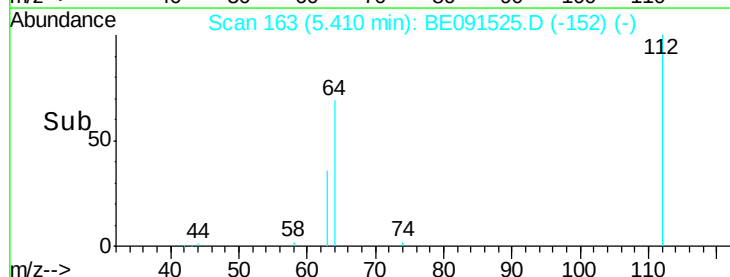
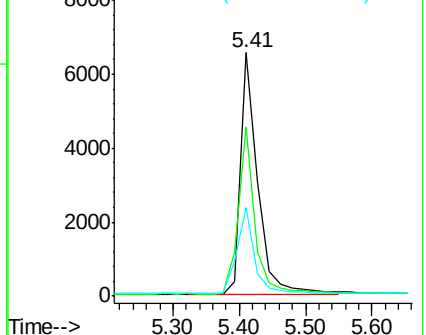
63 37.1 29.8 44.8

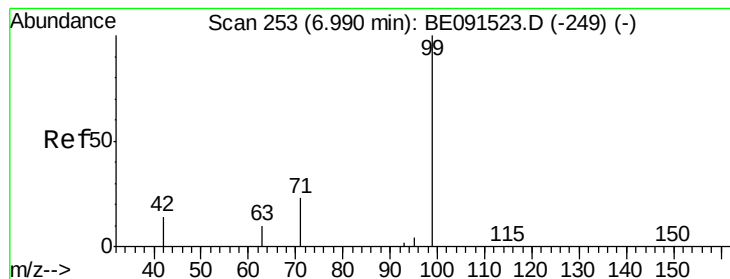


Abundance Ion 112.00 (111.70 to 112.70): BE0

Ion 64.00 (63.70 to 64.70): BE0

Ion 63.00 (62.70 to 63.70): BE0





#5

Phenol-d6

Concen: 1.31 ng

RT: 6.97 min Scan# 252

Delta R.T. -0.02 min

Lab File: BE091525.D

Acq: 25 Mar 2016 15:18

Instrument :

BNA_E

ClientSampleId :

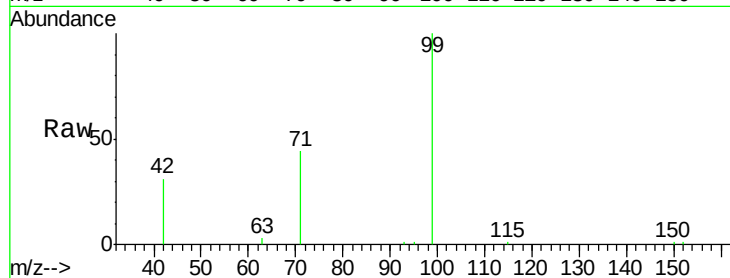
Tot Ion: 99 Resp: 15934

Ion Ratio Lower Upper

99 100

42 27.7 20.6 30.8

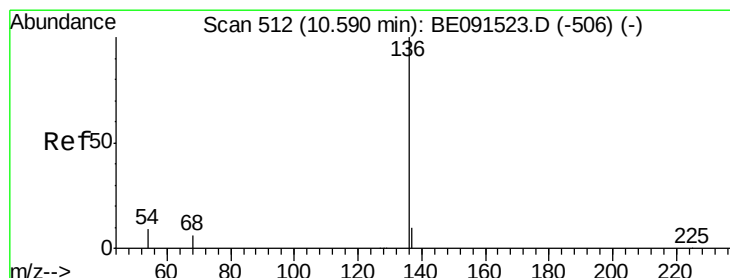
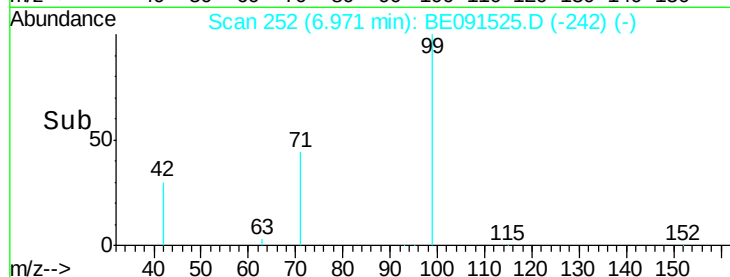
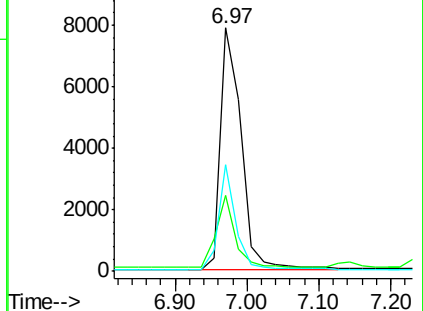
71 36.5 29.0 43.4



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

Naphthalene-d8

Concen: 5.00 ng

RT: 10.59 min Scan# 512

Delta R.T. 0.00 min

Lab File: BE091525.D

Acq: 25 Mar 2016 15:18

Tgt Ion: 136 Resp: 192656

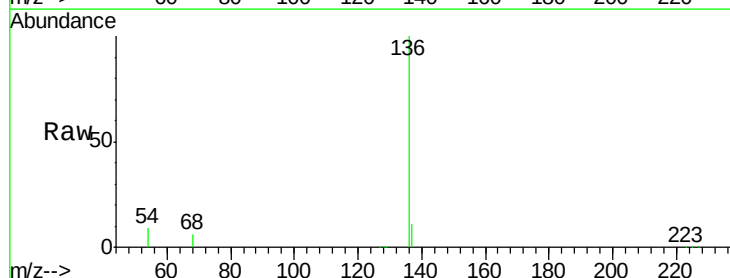
Ion Ratio Lower Upper

136 100

137 10.6 8.8 13.2

54 8.7 5.2 7.8#

68 6.1 4.1 6.1

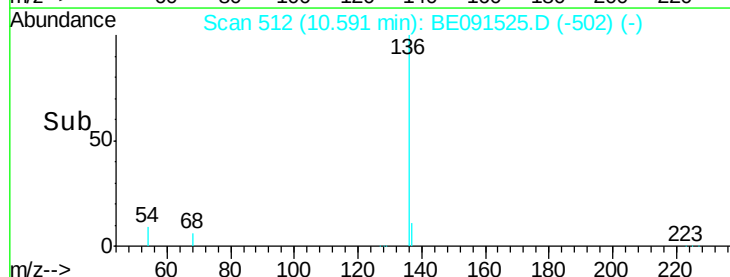
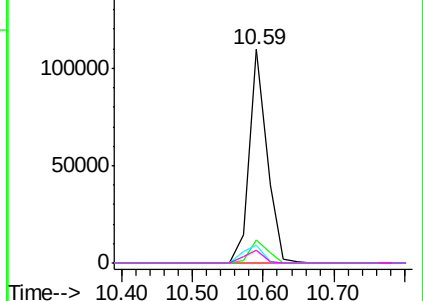


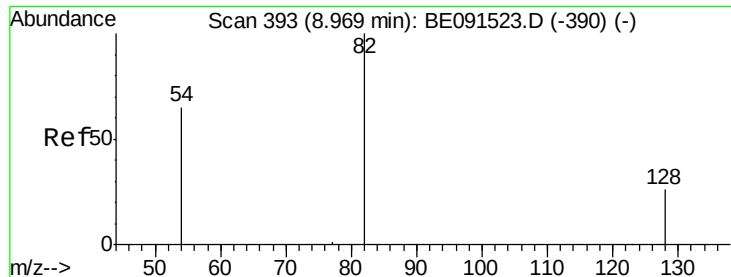
Abundance Ion 136.00 (135.70 to 136.70): E

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





#7

Nitrobenzene-d5

Concen: 1.45 ng

RT: 8.97 min Scan# 393

Delta R.T. 0.00 min

Lab File: BE091525.D

Acq: 25 Mar 2016 15:18

Instrument :

BNA_E

ClientSampleId :

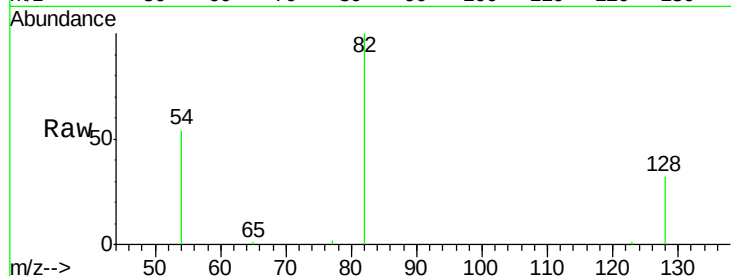
Tot Ion: 82 Resp: 12483

Ion Ratio Lower Upper

82 100

128 31.6 23.5 35.3

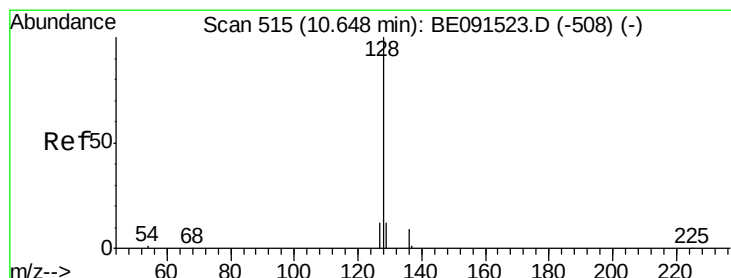
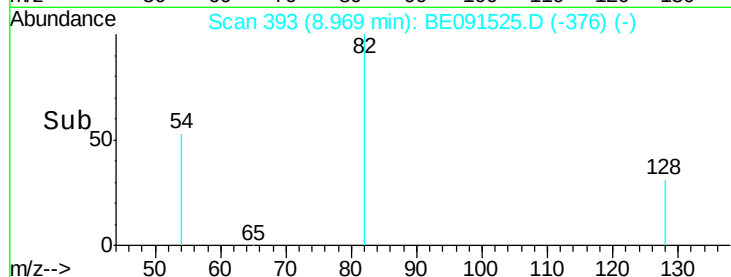
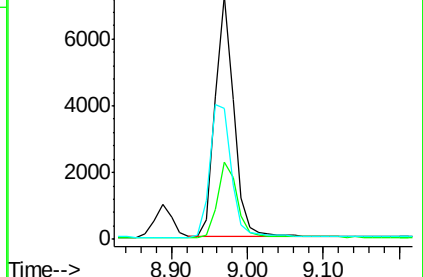
54 53.8 52.4 78.6



Abundance Ion 82.00 (81.70 to 82.70): BE091523.D (-390) (-)

Ion 128.00 (127.70 to 128.70): BE091523.D (-390) (-)

Ion 54.00 (53.70 to 54.70): BE091523.D (-390) (-)



#8

Naphthalene

Concen: 1.26 ng

RT: 10.65 min Scan# 515

Delta R.T. 0.00 min

Lab File: BE091525.D

Acq: 25 Mar 2016 15:18

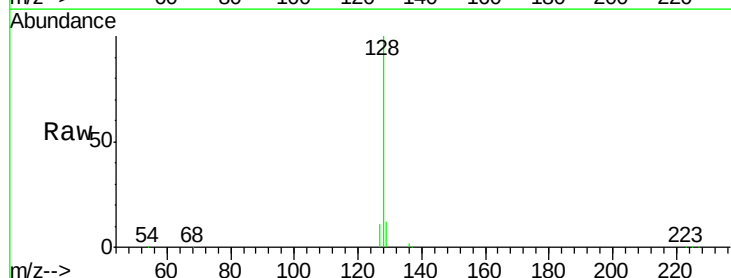
Tgt Ion: 128 Resp: 59209

Ion Ratio Lower Upper

128 100

129 12.1 8.2 12.2

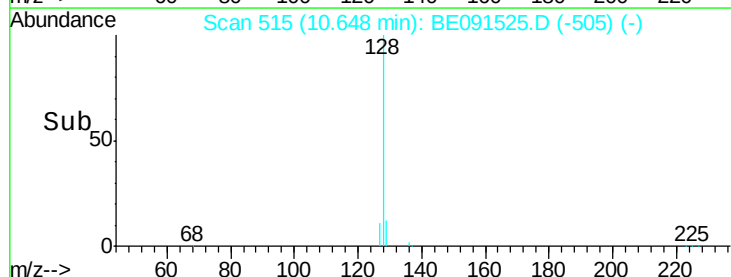
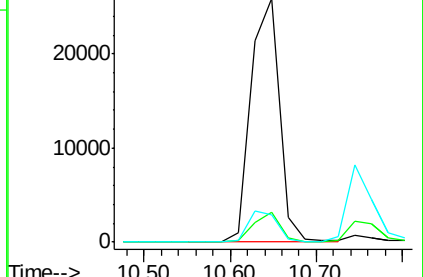
127 11.3 11.8 17.8#

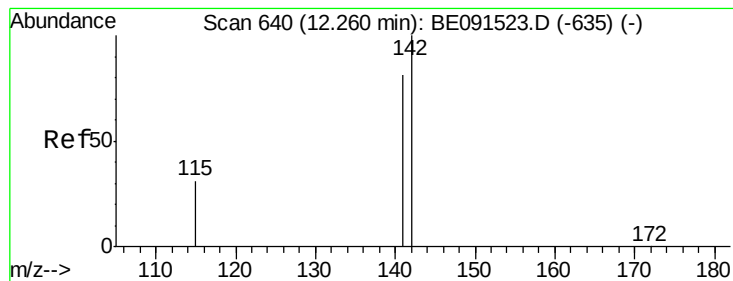


Abundance Ion 128.00 (127.70 to 128.70): BE091523.D (-508) (-)

Ion 129.00 (128.70 to 129.70): BE091523.D (-508) (-)

Ion 127.00 (126.70 to 127.70): BE091523.D (-508) (-)





#9

2-Methylnaphthalene

Concen: 1.24 ng

RT: 12.25 min Scan# 639

Delta R.T. -0.01 min

Lab File: BE091525.D

Acq: 25 Mar 2016 15:18

Instrument :

BNA_E

ClientSampleId :

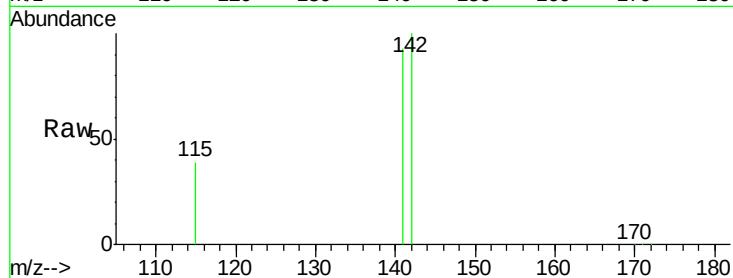
Tot Ion:142 Resp: 37527

Ion Ratio Lower Upper

142 100

141 93.4 66.9 100.3

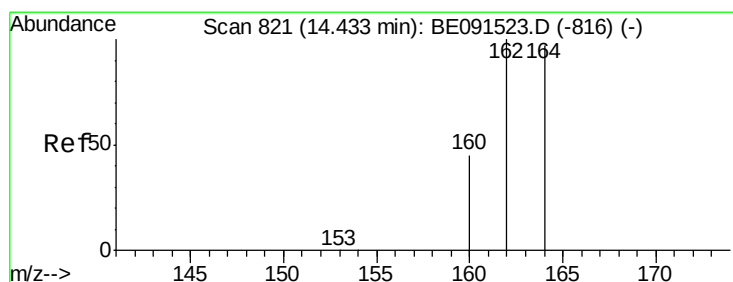
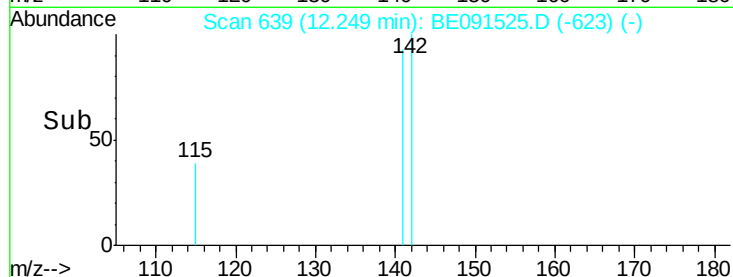
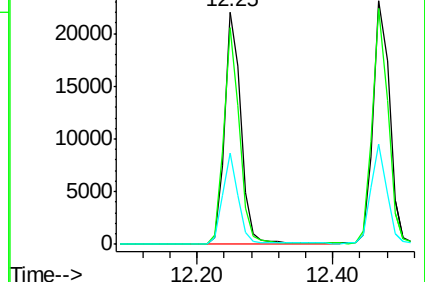
115 39.1 25.1 37.7#



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



#10

Acenaphthene-d10

Concen: 5.00 ng

RT: 14.43 min Scan# 821

Delta R.T. -0.00 min

Lab File: BE091525.D

Acq: 25 Mar 2016 15:18

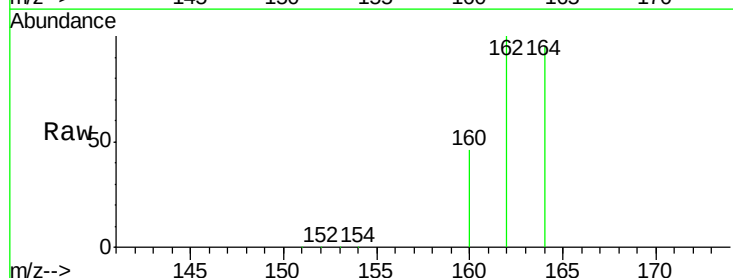
Tgt Ion:164 Resp: 114118

Ion Ratio Lower Upper

164 100

162 105.7 84.4 126.6

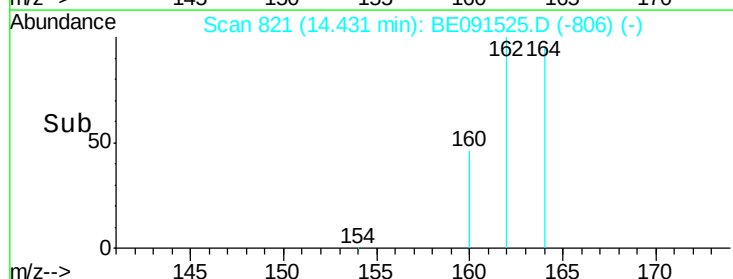
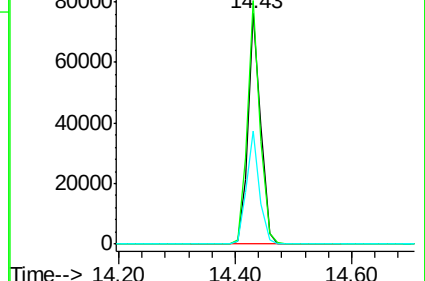
160 48.9 37.7 56.5

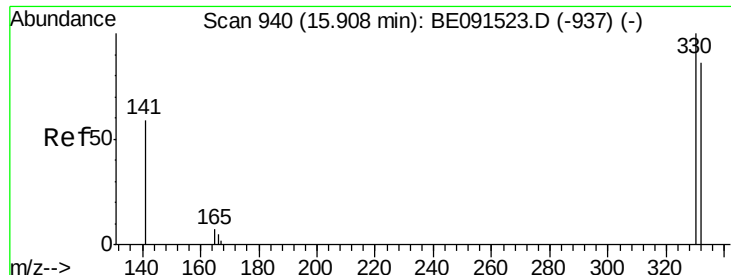


Abundance Ion 164.00 (163.70 to 164.70): E

Ion 162.00 (161.70 to 162.70): E

Ion 160.00 (159.70 to 160.70): E

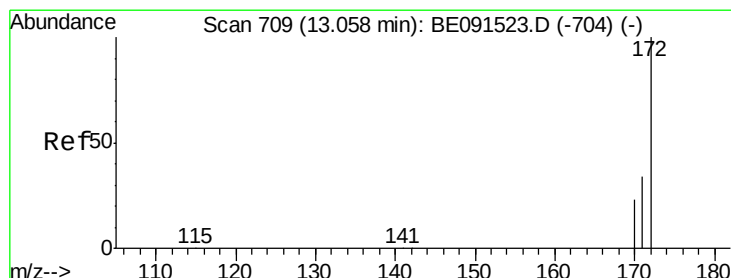
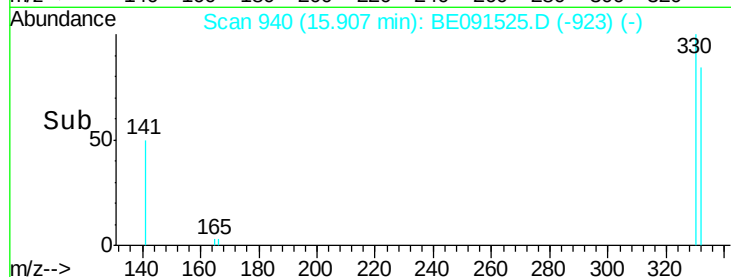
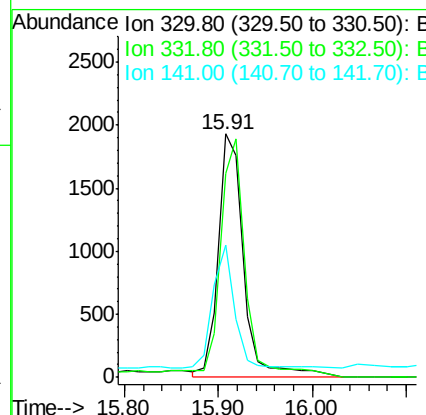
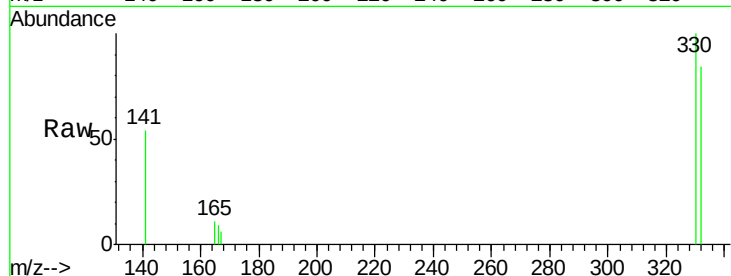




#11
 2,4,6-Tribromophenol
 Concen: 1.27 ng
 RT: 15.91 min Scan# 940
 Delta R.T. -0.00 min
 Lab File: BE091525.D
 Acq: 25 Mar 2016 15:18

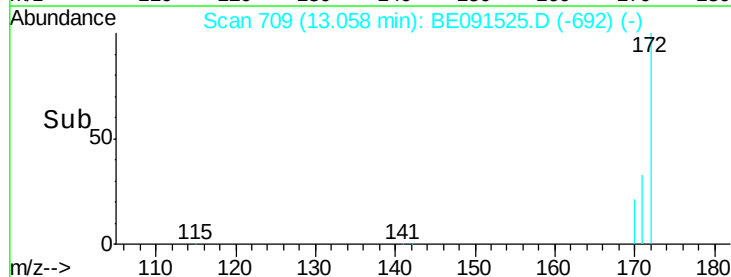
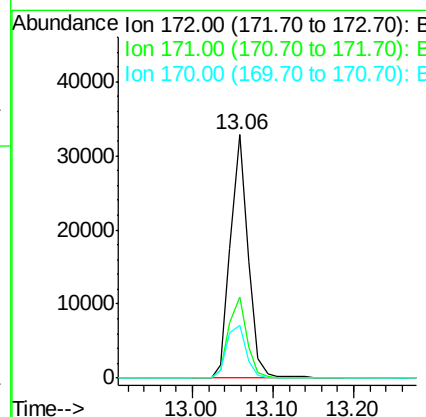
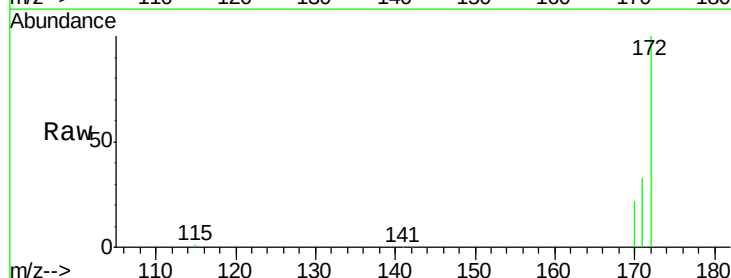
Instrument :
 BNA_E
 ClientSampleId :

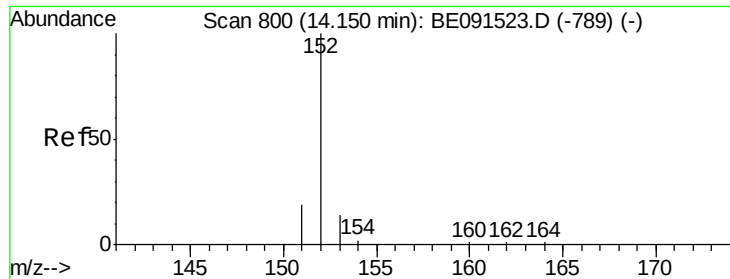
Tot Ion:330 Resp: 4130
 Ion Ratio Lower Upper
 330 100
 332 96.2 79.2 118.8
 141 37.3 28.1 42.1



#12
 2-Fluorobiphenyl
 Concen: 1.73 ng
 RT: 13.06 min Scan# 709
 Delta R.T. 0.00 min
 Lab File: BE091525.D
 Acq: 25 Mar 2016 15:18

Tgt Ion:172 Resp: 49767
 Ion Ratio Lower Upper
 172 100
 171 33.4 29.8 44.8
 170 21.6 21.4 32.2





#13

Acenaphthylene

Concen: 1.24 ng

RT: 14.15 min Scan# 800

Delta R.T. -0.00 min

Lab File: BE091525.D

Acq: 25 Mar 2016 15:18

Instrument :

BNA_E

ClientSampleId :

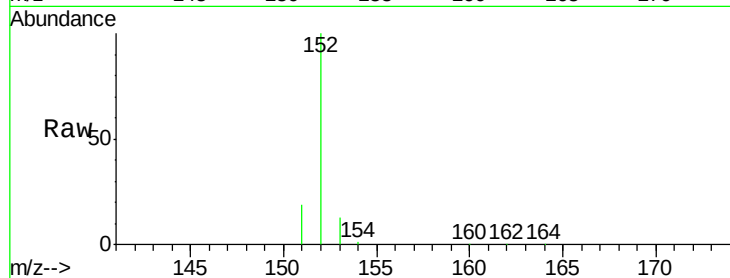
Tot Ion:152 Resp: 60225

Ion Ratio Lower Upper

152 100

151 18.3 16.3 24.5

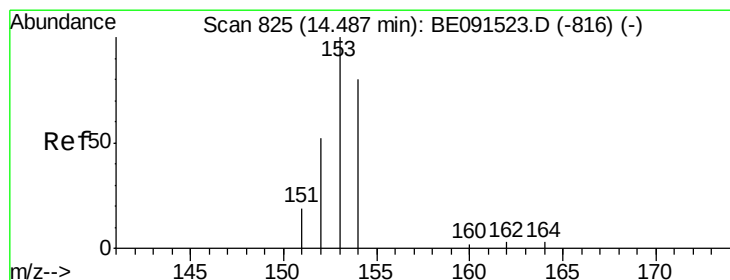
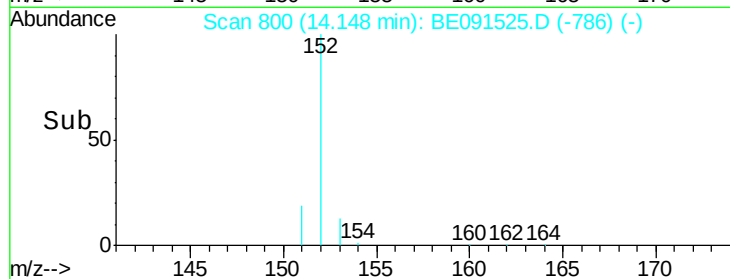
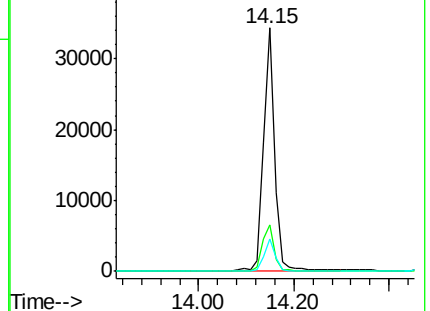
153 14.6 11.1 16.7



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



#14

Acenaphthene

Concen: 1.23 ng

RT: 14.49 min Scan# 825

Delta R.T. -0.00 min

Lab File: BE091525.D

Acq: 25 Mar 2016 15:18

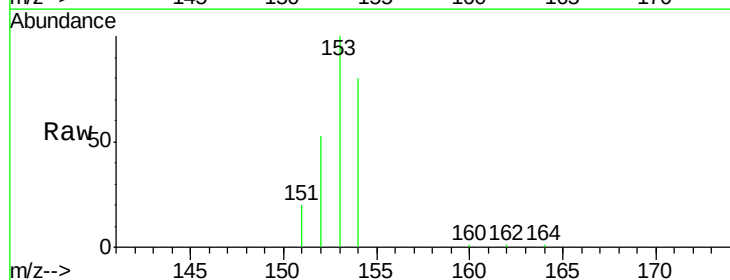
Tgt Ion:154 Resp: 43151

Ion Ratio Lower Upper

154 100

153 111.1 87.3 130.9

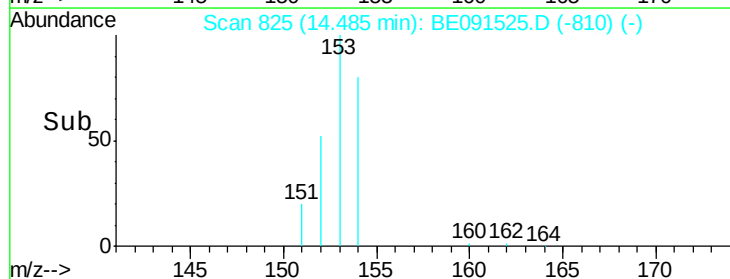
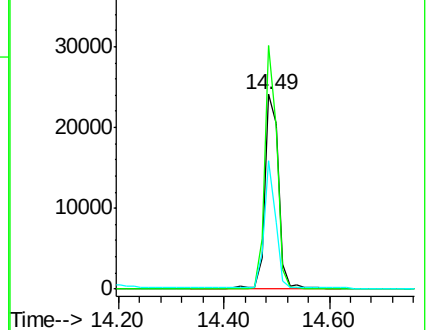
152 55.5 42.9 64.3

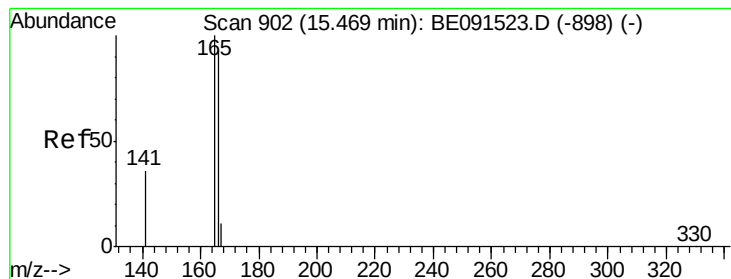


Abundance Ion 154.00 (153.70 to 154.70): E

Ion 153.00 (152.70 to 153.70): E

Ion 152.00 (151.70 to 152.70): E





#15

Fluorene

Concen: 1.20 ng

RT: 15.47 min Scan# 902

Delta R.T. -0.00 min

Lab File: BE091525.D

Acq: 25 Mar 2016 15:18

Instrument :

BNA_E

ClientSampleId :

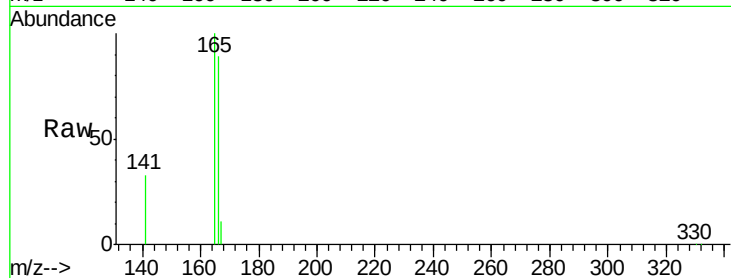
Tot Ion:166 Resp: 53399

Ion Ratio Lower Upper

166 100

165 100.6 79.2 118.8

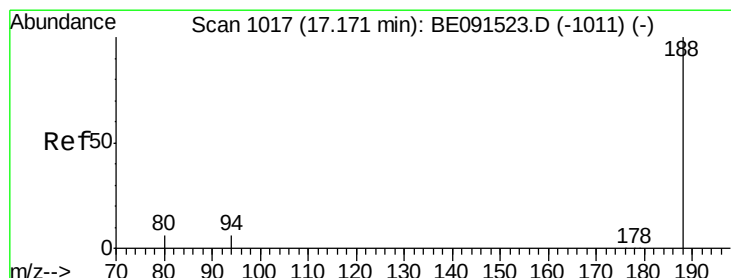
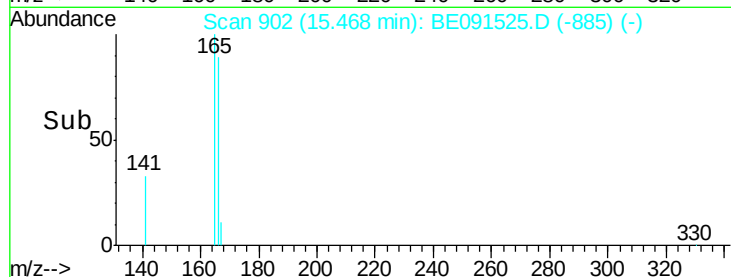
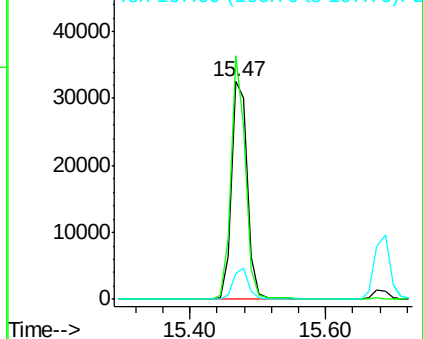
167 13.5 10.8 16.2



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



#16

Phenanthrene-d10

Concen: 5.00 ng

RT: 17.17 min Scan# 1018

Delta R.T. 0.00 min

Lab File: BE091525.D

Acq: 25 Mar 2016 15:18

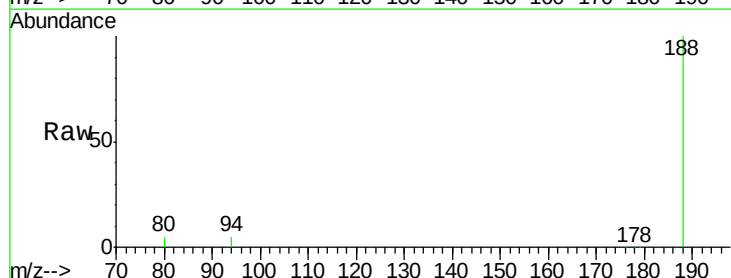
Tgt Ion:188 Resp: 284731

Ion Ratio Lower Upper

188 100

94 5.3 5.4 8.2#

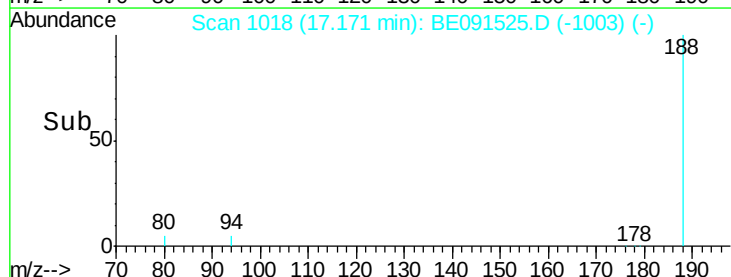
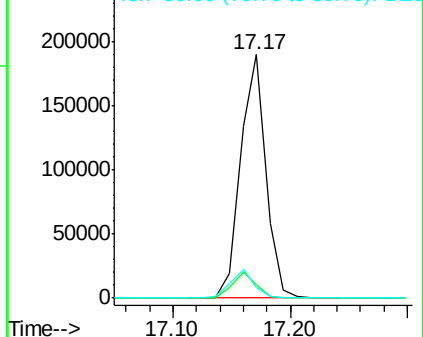
80 4.6 5.0 7.4#

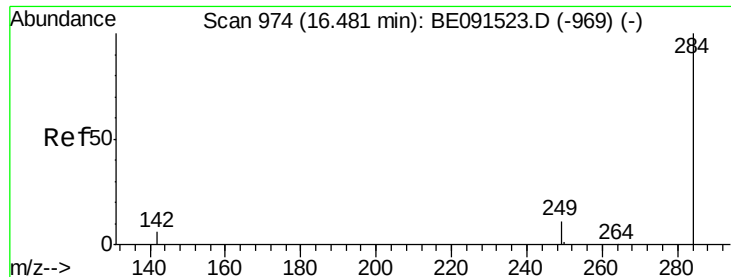


Abundance Ion 188.00 (187.70 to 188.70): E

Ion 94.00 (93.70 to 94.70): BE0

Ion 80.00 (79.70 to 80.70): BE0

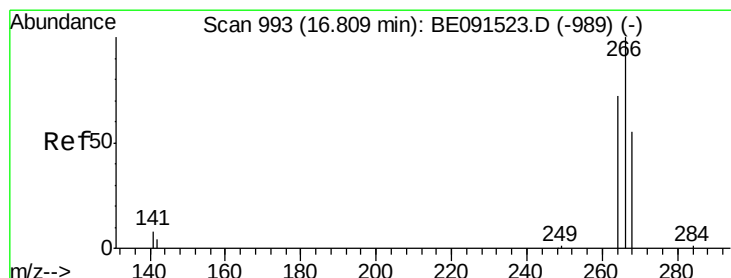
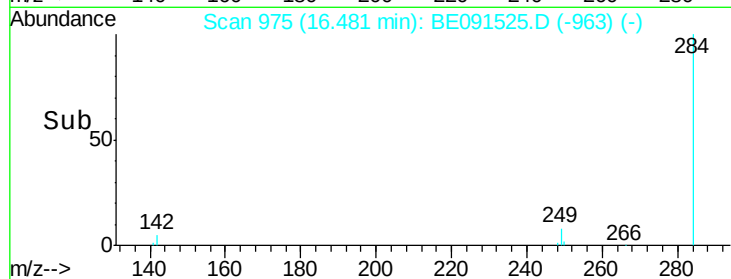
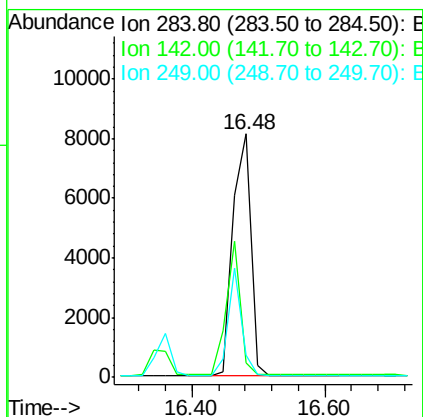
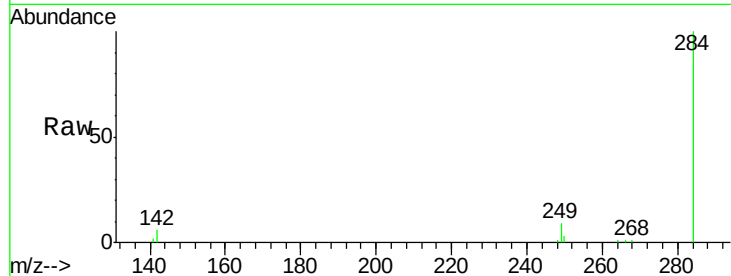




#17
Hexachlorobenzene
Concen: 1.23 ng
RT: 16.48 min Scan# 975
Delta R.T. 0.00 min
Lab File: BE091525.D
Acq: 25 Mar 2016 15:18

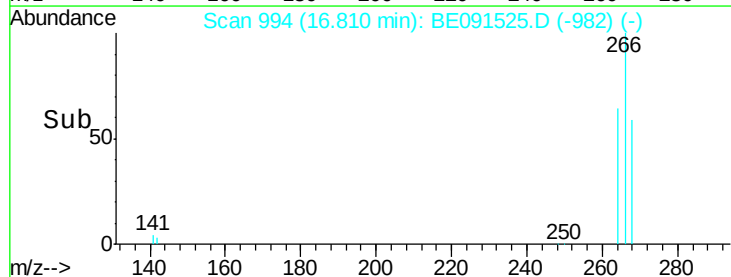
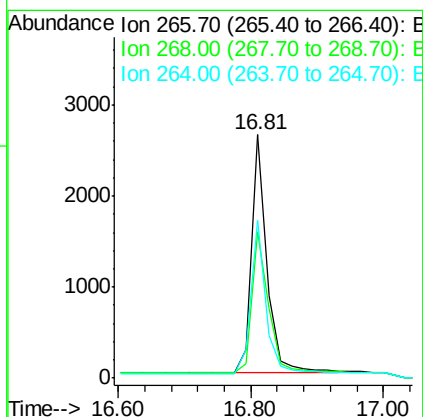
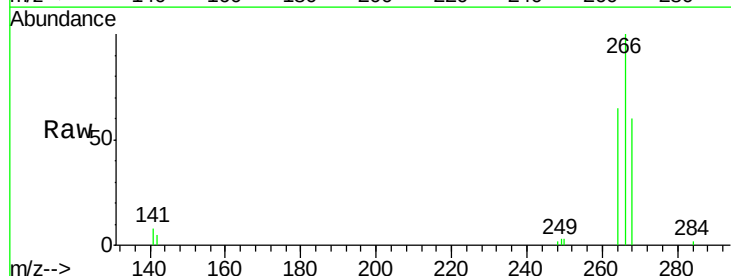
Instrument :
BNA_E
ClientSampled :

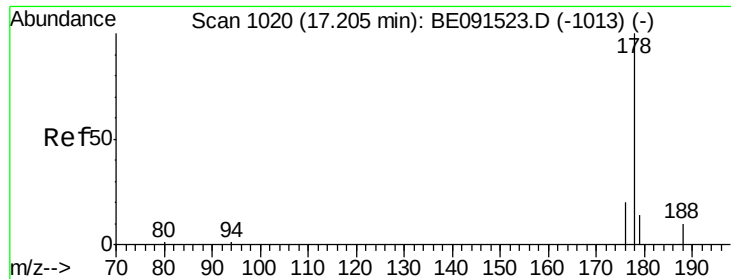
Tot Ion:284 Resp: 15281
Ion Ratio Lower Upper
284 100
142 43.6 31.0 46.4
249 32.9 25.8 38.8



#18
Pentachlorophenol
Concen: 0.86 ng
RT: 16.81 min Scan# 994
Delta R.T. 0.00 min
Lab File: BE091525.D
Acq: 25 Mar 2016 15:18

Tgt Ion:266 Resp: 4249
Ion Ratio Lower Upper
266 100
268 60.1 48.2 72.2
264 65.0 52.1 78.1

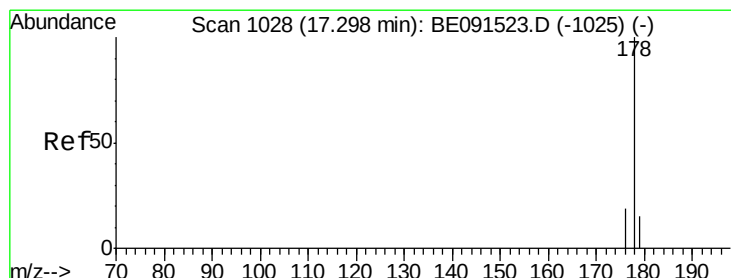
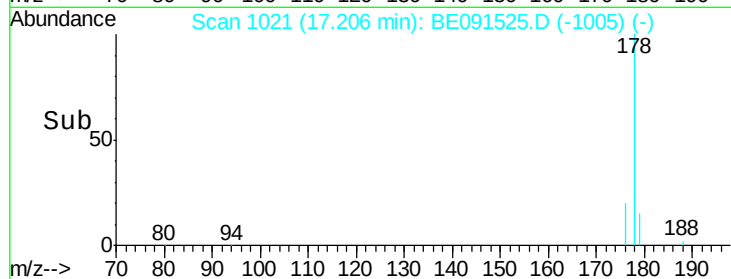
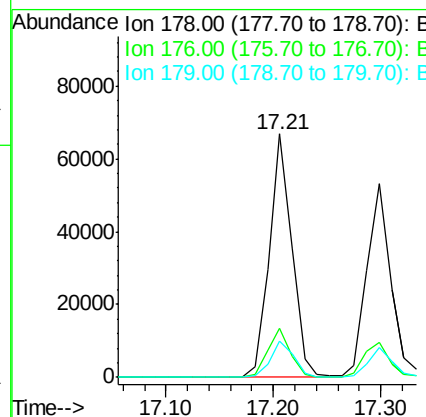
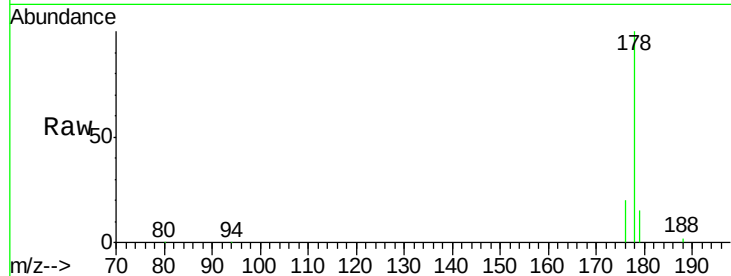




#19
Phenanthrene
Concen: 1.21 ng
RT: 17.21 min Scan# 1021
Delta R.T. 0.00 min
Lab File: BE091525.D
Acq: 25 Mar 2016 15:18

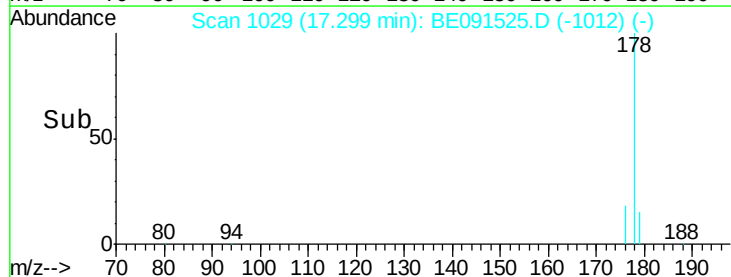
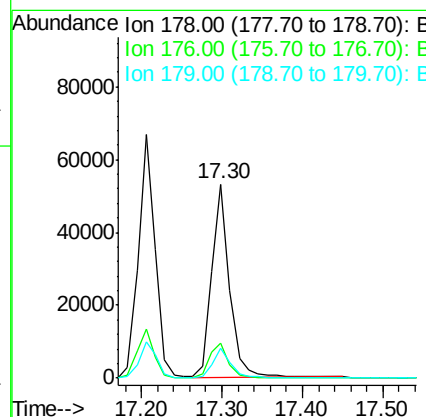
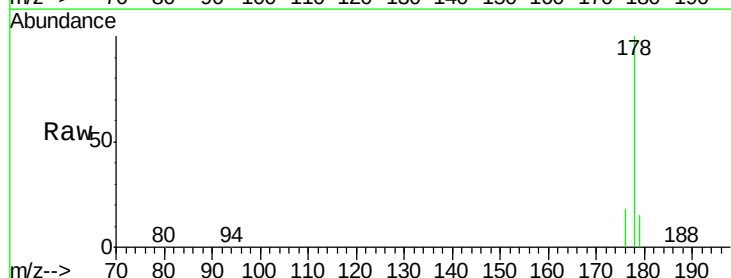
Instrument :
BNA_E
ClientSampleId :

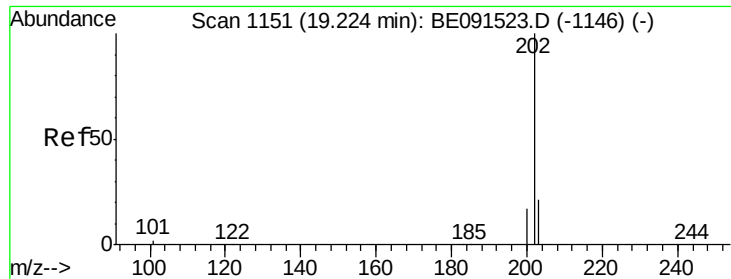
Tot Ion:178 Resp: 97891
Ion Ratio Lower Upper
178 100
176 19.9 15.5 23.3
179 15.4 13.1 19.7



#20
Anthracene
Concen: 1.16 ng
RT: 17.30 min Scan# 1029
Delta R.T. 0.00 min
Lab File: BE091525.D
Acq: 25 Mar 2016 15:18

Tgt Ion:178 Resp: 83055
Ion Ratio Lower Upper
178 100
176 19.0 14.9 22.3
179 15.1 12.2 18.4





#21

Fluoranthene

Concen: 1.00 ng

RT: 19.21 min Scan# 1151

Delta R.T. -0.02 min

Lab File: BE091525.D

Acq: 25 Mar 2016 15:18

Instrument :

BNA_E

ClientSampleId :

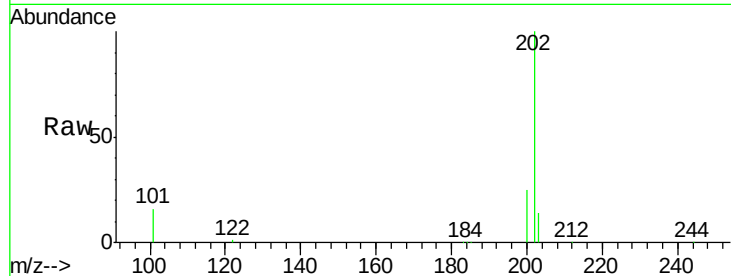
Tot Ion:202 Resp: 93627

Ion Ratio Lower Upper

202 100

101 11.4 8.3 12.5

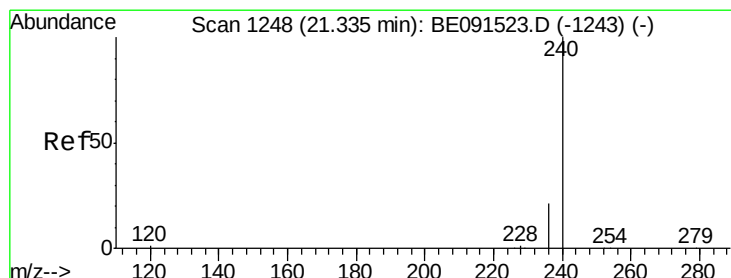
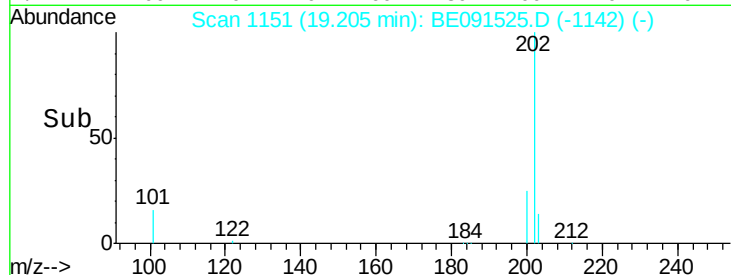
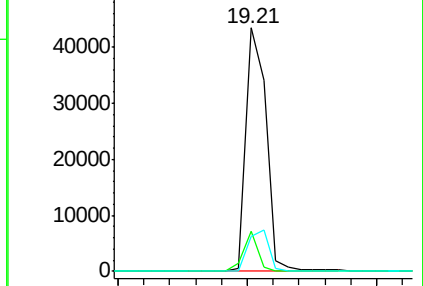
203 17.4 13.9 20.9



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



#22

Chrysene-d12

Concen: 5.00 ng

RT: 21.34 min Scan# 1249

Delta R.T. 0.00 min

Lab File: BE091525.D

Acq: 25 Mar 2016 15:18

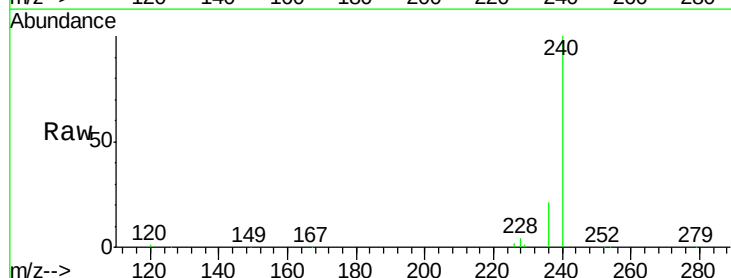
Tgt Ion:240 Resp: 300511

Ion Ratio Lower Upper

240 100

120 0.8 4.0 6.0#

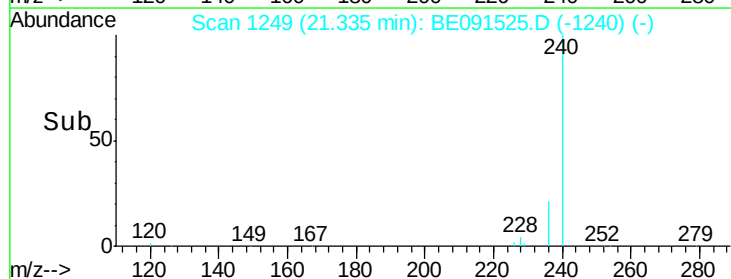
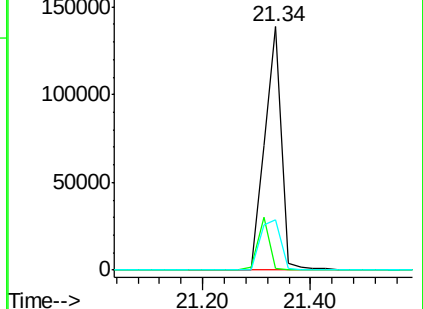
236 20.8 23.0 34.4#

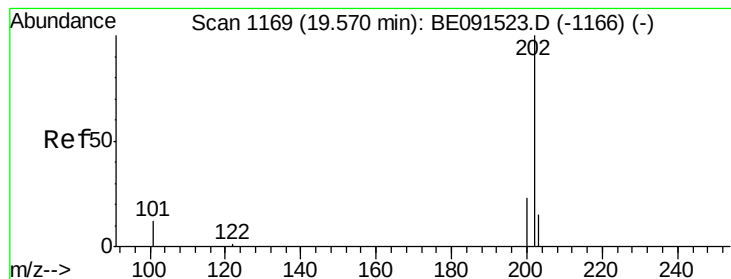


Abundance Ion 240.00 (239.70 to 240.70): E

Ion 120.00 (119.70 to 120.70): E

Ion 236.00 (235.70 to 236.70): E





#23

Pvrene

Concen: 1.41 ng

RT: 19.57 min Scan# 1170

Delta R.T. 0.00 min

Lab File: BE091525.D

Acq: 25 Mar 2016 15:18

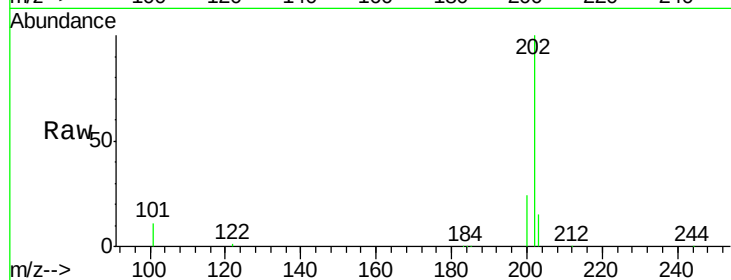
Instrument :

BNA_E

ClientSampleId :

Tot Ion:202 Resp: 105710

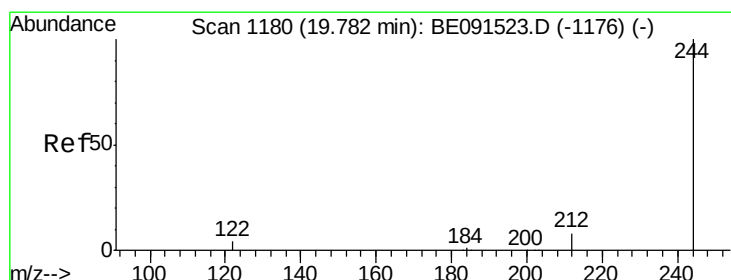
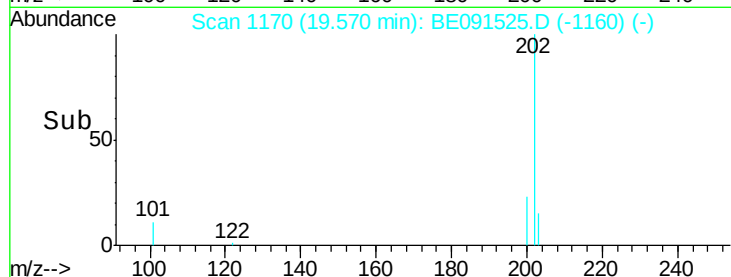
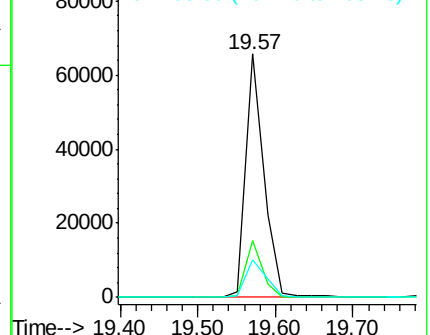
Ion	Ratio	Lower	Upper
202	100		
200	21.7	16.4	24.6
203	17.2	14.6	21.8



Abundance Ion 202.00 (201.70 to 202.70): E

Ion 200.00 (199.70 to 200.70): E

Ion 203.00 (202.70 to 203.70): E



#24

Terphenyl-d14

Concen: 2.06 ng

RT: 19.78 min Scan# 1181

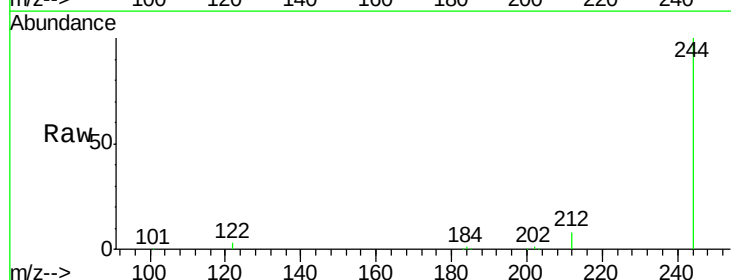
Delta R.T. 0.00 min

Lab File: BE091525.D

Acq: 25 Mar 2016 15:18

Tgt Ion:244 Resp: 74371

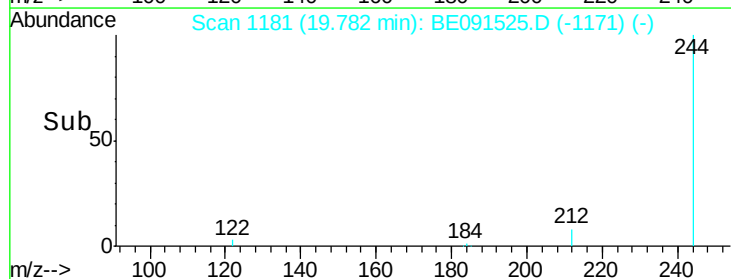
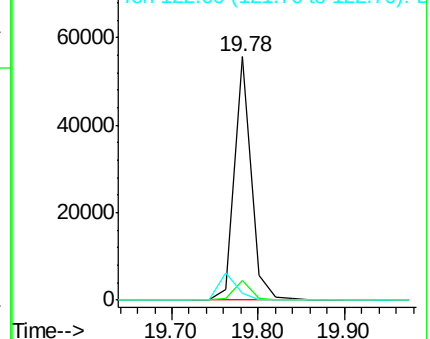
Ion	Ratio	Lower	Upper
244	100		
212	8.3	5.8	8.8
122	2.9	1.8	2.8

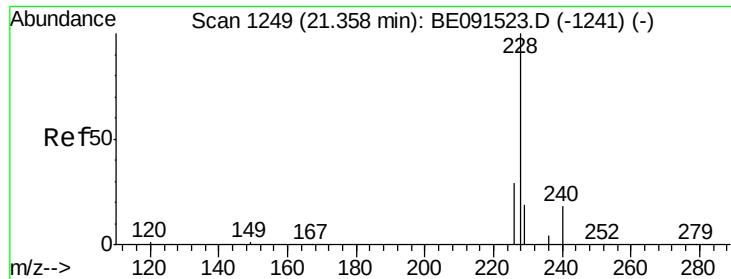


Abundance Ion 244.00 (243.70 to 244.70): E

Ion 212.00 (211.70 to 212.70): E

Ion 122.00 (121.70 to 122.70): E





#25

Benzo(a)anthracene

Concen: 2.85 ng

RT: 21.36 min Scan# 1250

Delta R.T. 0.05 min

Lab File: BE091525.D

Acq: 25 Mar 2016 15:18

Instrument :

BNA_E

ClientSampleId :

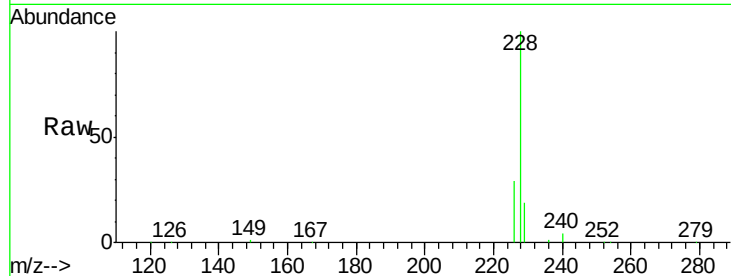
Tot Ion:228 Resp: 235972

Ion Ratio Lower Upper

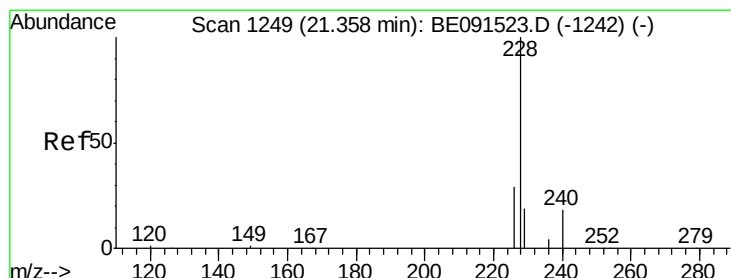
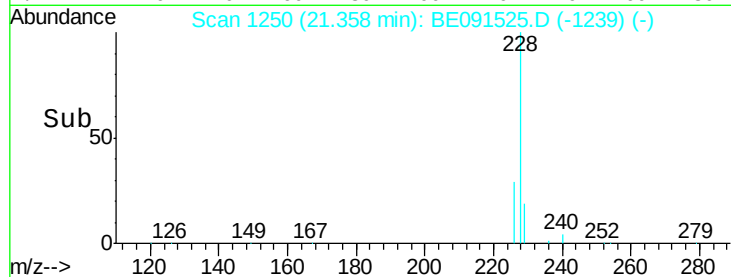
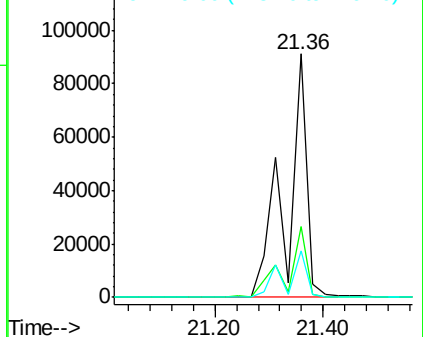
228 100

226 29.1 24.0 36.0

229 19.2 13.8 20.6



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



#26

Chrysene

Concen: 2.81 ng

RT: 21.36 min Scan# 1250

Delta R.T. 0.00 min

Lab File: BE091525.D

Acq: 25 Mar 2016 15:18

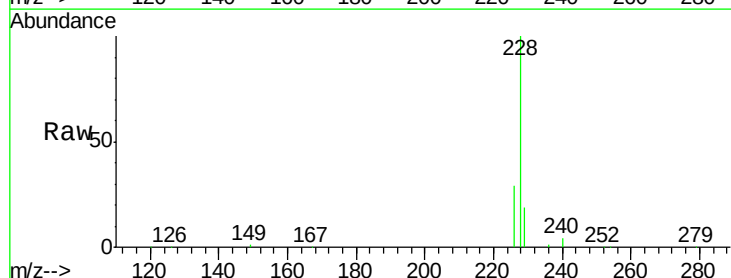
Tgt Ion:228 Resp: 237038

Ion Ratio Lower Upper

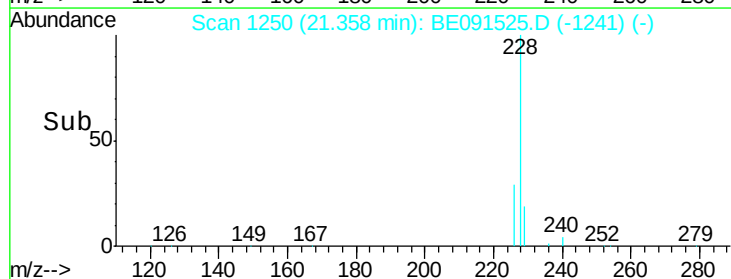
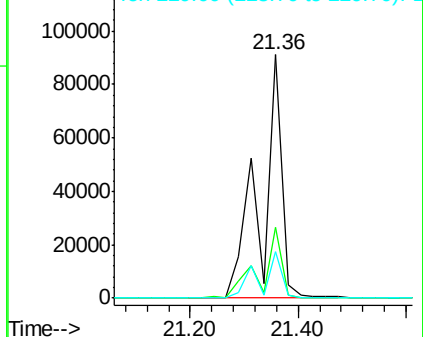
228 100

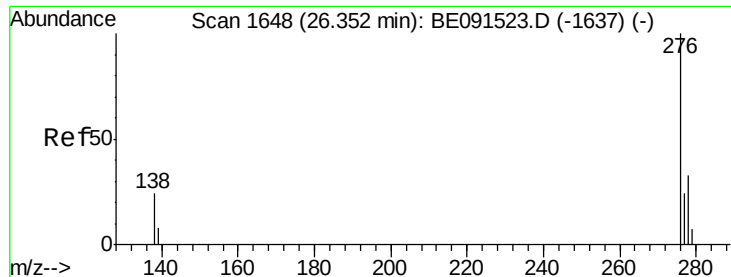
226 29.1 18.9 28.3#

229 19.2 19.1 28.7



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

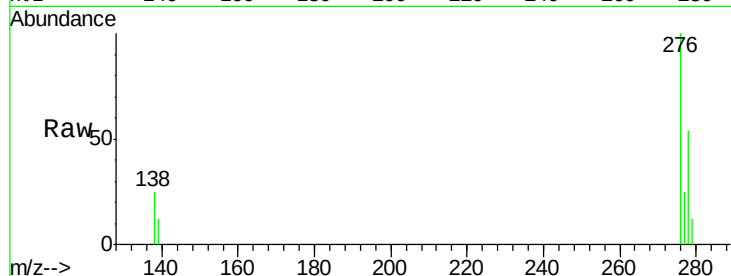




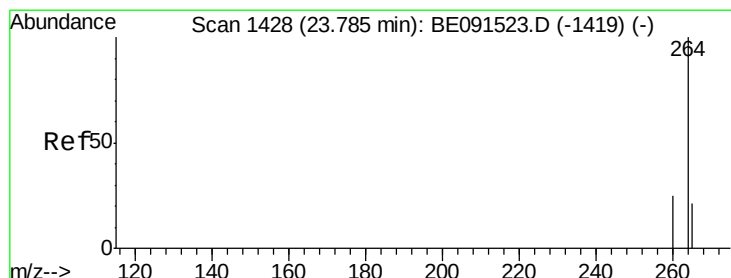
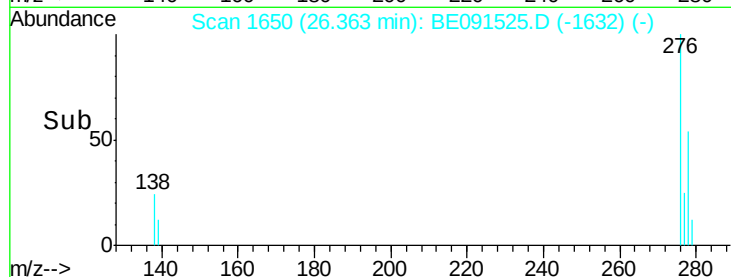
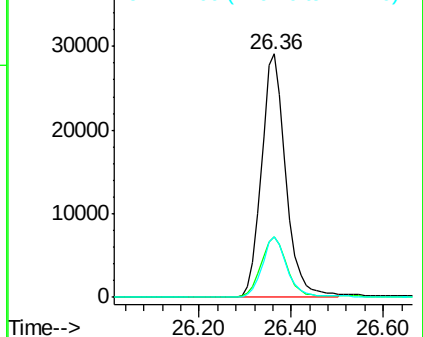
#27
 Indeno(1,2,3-cd)pyrene
 Concen: 1.24 ng
 RT: 26.36 min Scan# 1650
 Delta R.T. 0.01 min
 Lab File: BE091525.D
 Acq: 25 Mar 2016 15:18

Instrument :
 BNA_E
 ClientSampleId :

Tot Ion:276 Resp: 106606
 Ion Ratio Lower Upper
 276 100
 138 26.0 20.2 30.4
 277 24.8 19.8 29.8

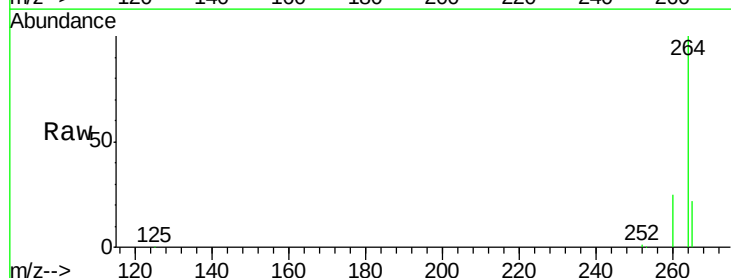


Abundance Ion 276.00 (275.70 to 276.70): E
 Ion 138.00 (137.70 to 138.70): E
 Ion 277.00 (276.70 to 277.70): E

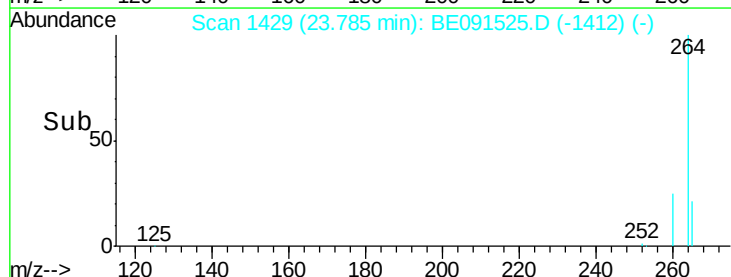
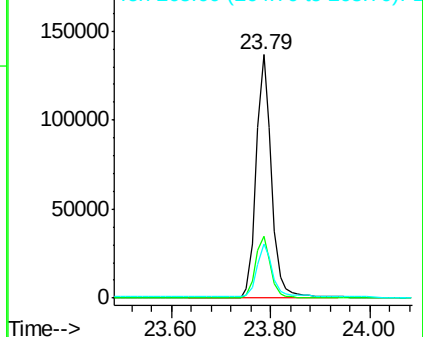


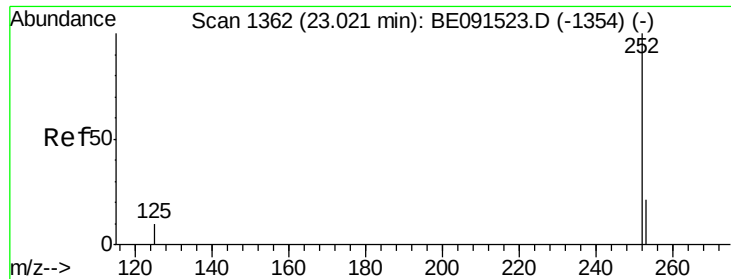
#28
 Perylene-d12
 Concen: 5.00 ng
 RT: 23.79 min Scan# 1429
 Delta R.T. 0.00 min
 Lab File: BE091525.D
 Acq: 25 Mar 2016 15:18

Tgt Ion:264 Resp: 298792
 Ion Ratio Lower Upper
 264 100
 260 25.2 20.1 30.1
 265 22.1 18.3 27.5



Abundance Ion 264.00 (263.70 to 264.70): E
 Ion 260.00 (259.70 to 260.70): E
 Ion 265.00 (264.70 to 265.70): E





#29

Benzo(b)fluoranthene

Concen: 1.03 ng

RT: 23.02 min Scan# 1363

Delta R.T. 0.00 min

Lab File: BE091525.D

Acq: 25 Mar 2016 15:18

Instrument :

BNA_E

ClientSampleId :

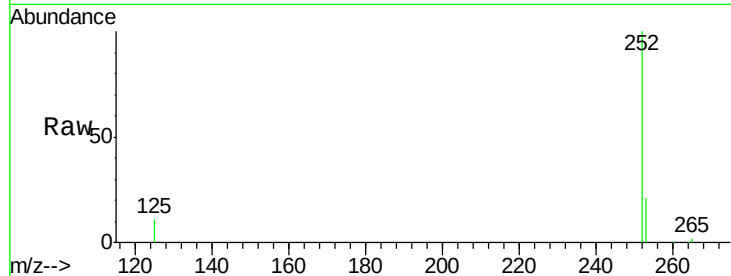
Tot Ion:252 Resp: 97638

Ion Ratio Lower Upper

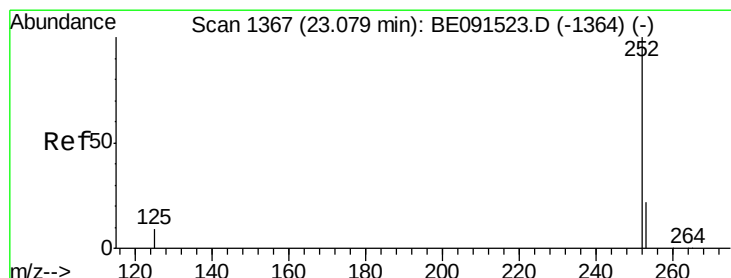
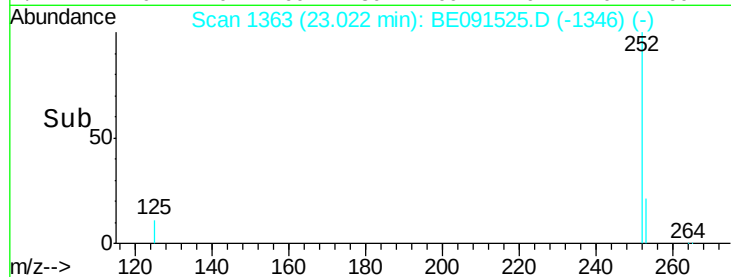
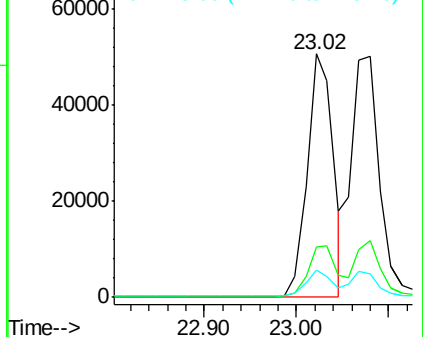
252 100

253 20.8 18.7 28.1

125 11.0 9.8 14.6



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



#30

Benzo(k)fluoranthene

Concen: 1.10 ng

RT: 23.08 min Scan# 1368

Delta R.T. 0.00 min

Lab File: BE091525.D

Acq: 25 Mar 2016 15:18

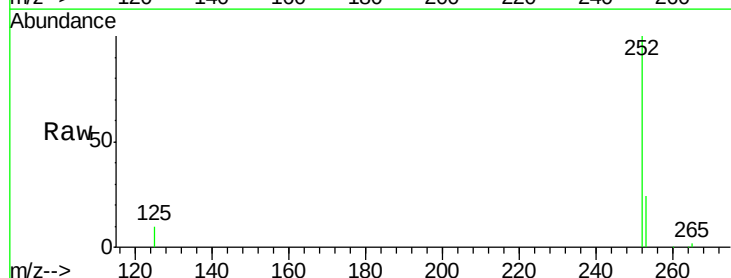
Tgt Ion:252 Resp: 106517

Ion Ratio Lower Upper

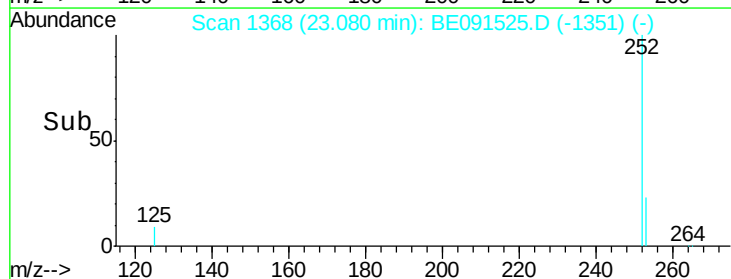
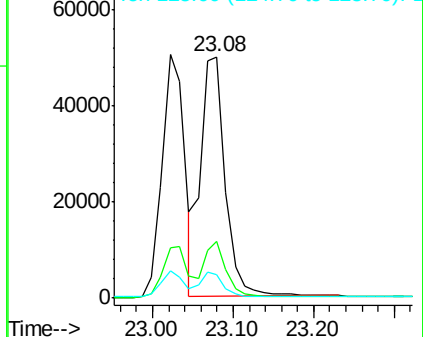
252 100

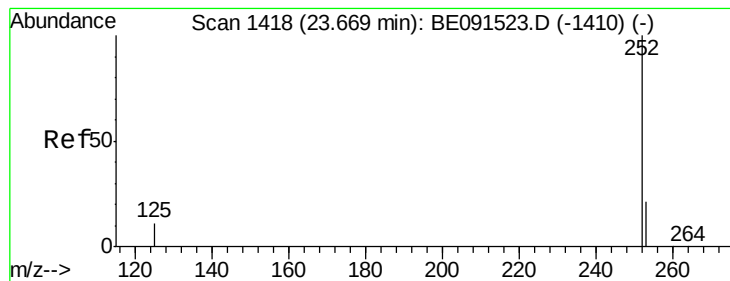
253 23.8 20.2 30.4

125 9.6 9.4 14.2



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





#31

Benzo(a)pyrene

Concen: 1.01 ng

RT: 23.67 min Scan# 1419

Delta R.T. 0.00 min

Lab File: BE091525.D

Acq: 25 Mar 2016 15:18

Instrument :

BNA_E

ClientSampleId :

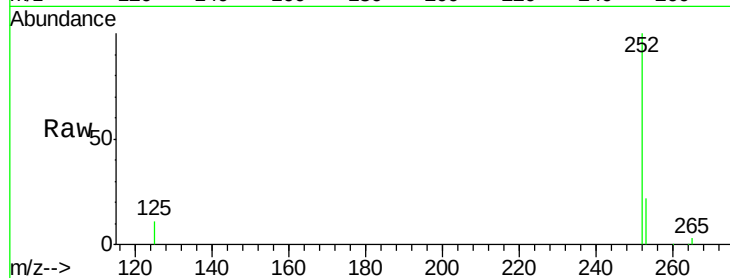
Tot Ion:252 Resp: 83732

Ion Ratio Lower Upper

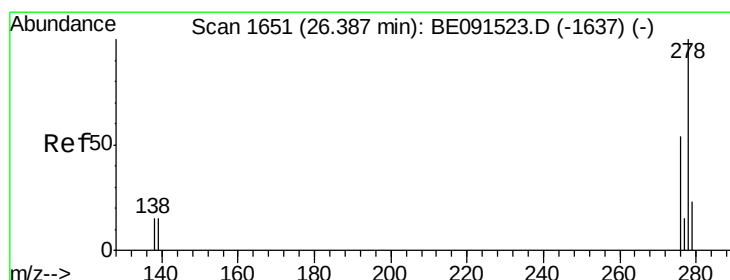
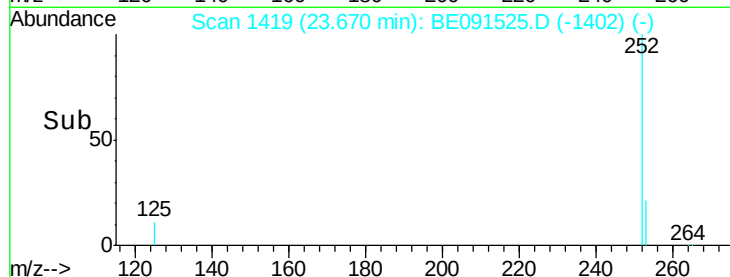
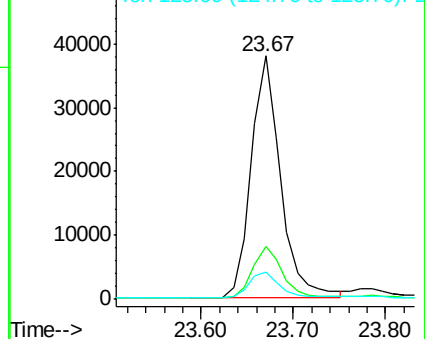
252 100

253 21.9 19.4 29.0

125 11.5 11.4 17.2



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



#32

Dibenzo(a,h)anthracene

Concen: 1.12 ng

RT: 26.39 min Scan# 1652

Delta R.T. -0.00 min

Lab File: BE091525.D

Acq: 25 Mar 2016 15:18

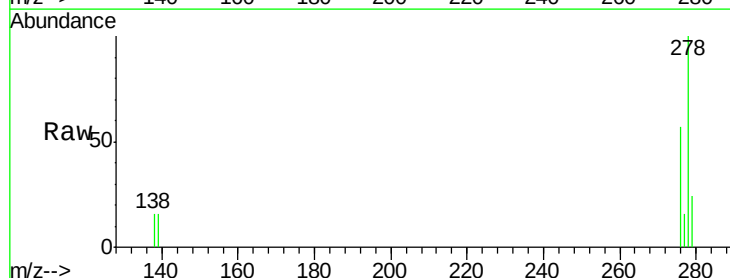
Tgt Ion:278 Resp: 92000

Ion Ratio Lower Upper

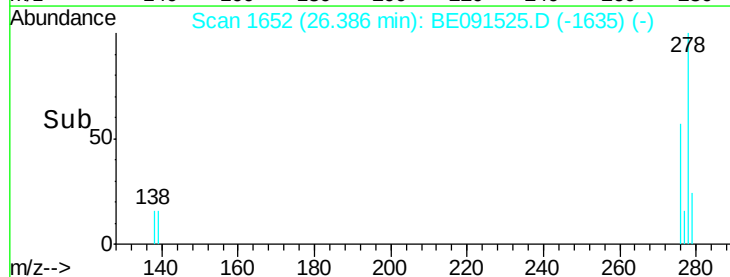
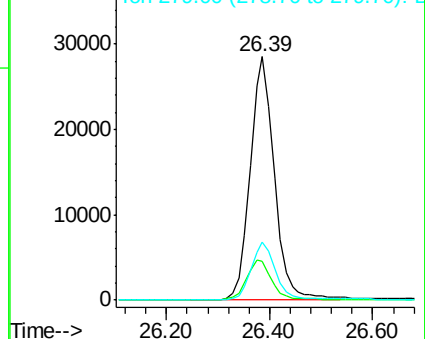
278 100

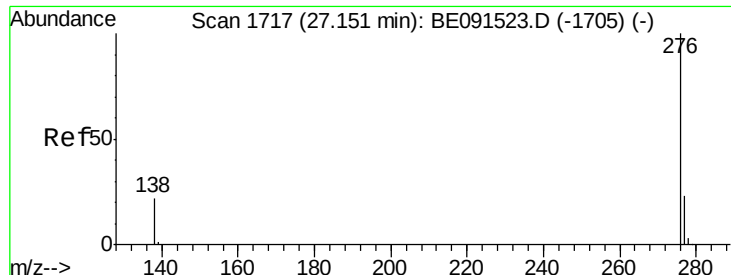
139 15.9 14.2 21.4

279 24.0 19.6 29.4



Abundance Ion 278.00 (277.70 to 278.70): E
Ion 139.00 (138.70 to 139.70): E
Ion 279.00 (278.70 to 279.70): E





#33

Benzo(a,h,i)perylene

Concen: 1.10 ng

RT: 27.15 min Scan# 1718

Delta R.T. -0.00 min

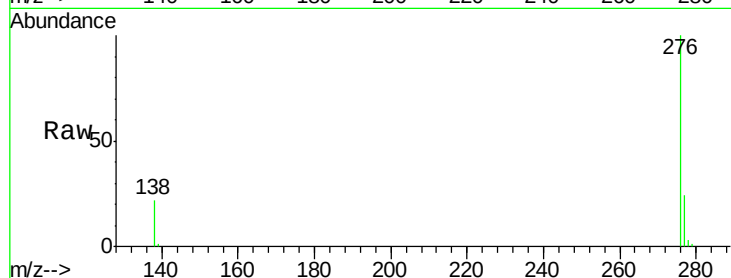
Lab File: BE091525.D

Acq: 25 Mar 2016 15:18

Instrument :

BNA_E

ClientSampleId :



Tot Ion: 276 Resp: 93770

Ion Ratio Lower Upper

276 100

277 23.8 19.4 29.2

138 22.0 18.2 27.4

Abundance Ion 276.00 (275.70 to 276.70): E
Ion 277.00 (276.70 to 277.70): E
Ion 138.00 (137.70 to 138.70): E

