

Data Path : Z:\HPCHEM1\BNA E\DATA\BE032216\
 Data File : BE091506.D
 Acq On : 22 Mar 2016 16:29
 Operator : UM/SJ
 Sample : PB88982BS
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 PB88982BS

Quant Time: Mar 23 01:13:48 2016
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\8270-SIM-BE031816.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Mar 23 02:10:52 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.82	152	56684	5.00	ng	0.00
6) Naphthalene-d8	10.59	136	238048	5.00	ng	0.00
10) Acenaphthene-d10	14.43	164	119301	5.00	ng	-0.01
16) Phenanthrene-d10	17.17	188	280828	5.00	ng	0.00
22) Chrysene-d12	21.34	240	364471	5.00	ng	0.00
28) Perylene-d12	23.79	264	379721	5.00	ng	-0.01

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
4) 2-Fluorophenol	5.41	112	110901	8.51	ng	-0.01
5) Phenol-d6	6.97	99	145494	8.56	ng	-0.02
7) Nitrobenzene-d5	8.97	82	52136	4.04	ng	-0.01
11) 2,4,6-Tribromophenol	15.92	330	30134	6.88	ng	0.00
12) 2-Fluorobiphenyl	13.06	172	151097	5.03	ng	-0.01
24) Terphenyl-d14	19.78	244	205004	4.68	ng	0.00

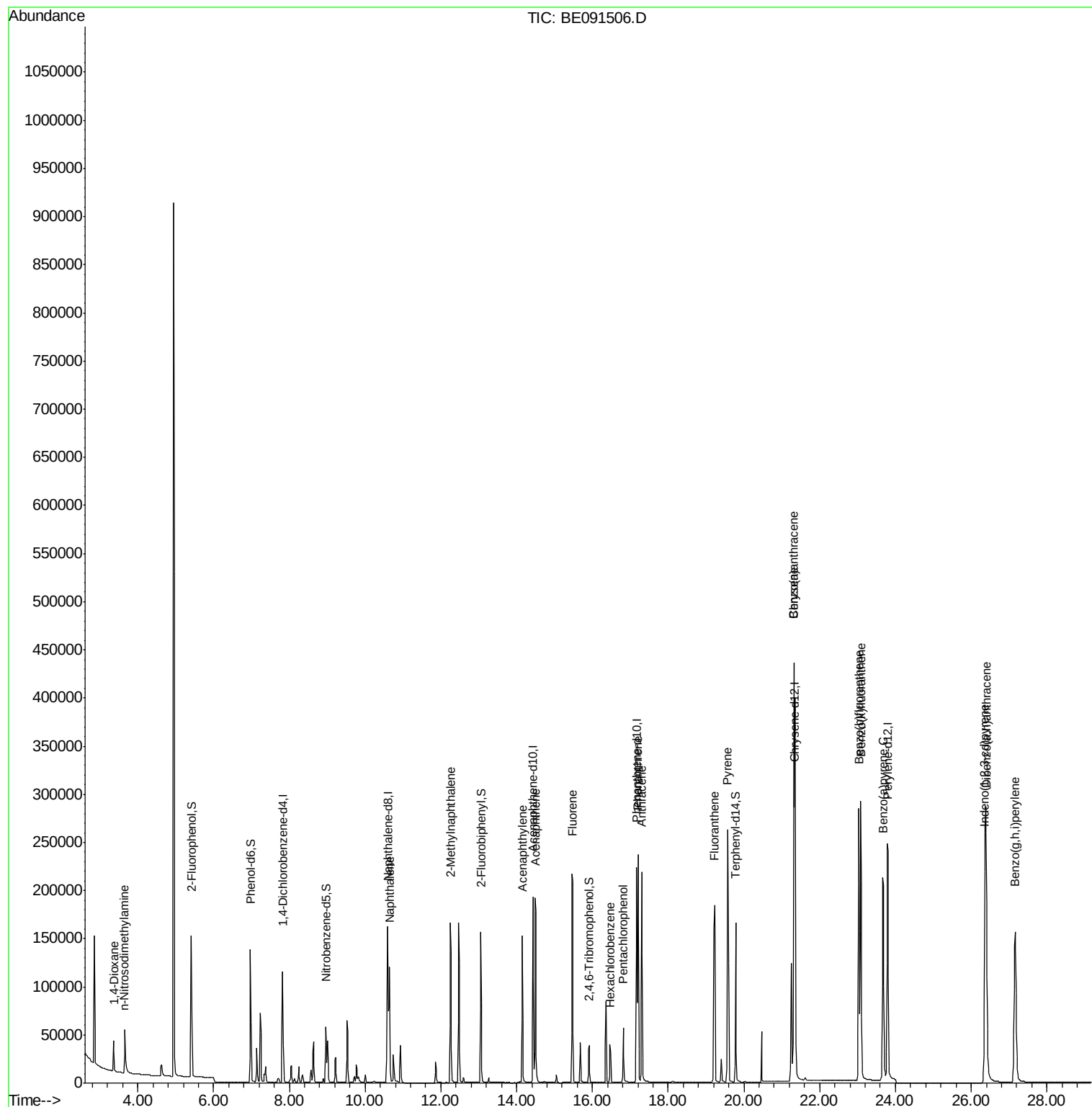
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
2) 1,4-Dioxane	3.37	88	23528	3.33	ng	# 72
3) n-Nitrosodimethylamine	3.64	42	38096	3.79	ng	# 96
8) Naphthalene	10.65	128	196386	3.38	ng	# 94
9) 2-Methylnaphthalene	12.25	142	129455	3.46	ng	# 84
13) Acenaphthylene	14.15	152	192789	3.23	ng	97
14) Acenaphthene	14.50	154	128999	3.51	ng	98
15) Fluorene	15.48	166	154235	3.32	ng	100
17) Hexachlorobenzene	16.48	284	43267	3.54	ng	97
18) Pentachlorophenol	16.81	266	41018	6.36	ng	93
19) Phenanthrene	17.21	178	268449	3.35	ng	99
20) Anthracene	17.30	178	249790	3.55	ng	99
21) Fluoranthene	19.22	202	275302	2.99	ng	98
23) Pyrene	19.57	202	305700	3.37	ng	98
25) Benzo(a)anthracene	21.31	228	373090	3.72	ng	# 90
26) Chrysene	21.31	228	373093	4.02	ng	97
27) Indeno(1,2,3-cd)pyrene	26.36	276	443542	4.24	ng	99
29) Benzo(b)fluoranthene	23.03	252	401979	3.35	ng	97
30) Benzo(k)fluoranthene	23.08	252	394800	3.22	ng	93
31) Benzo(a)pyrene	23.67	252	363383	3.44	ng	93
32) Dibenzo(a,h)anthracene	26.40	278	373243	3.58	ng	98
33) Benzo(g,h,i)perylene	27.16	276	380099	3.51	ng	99

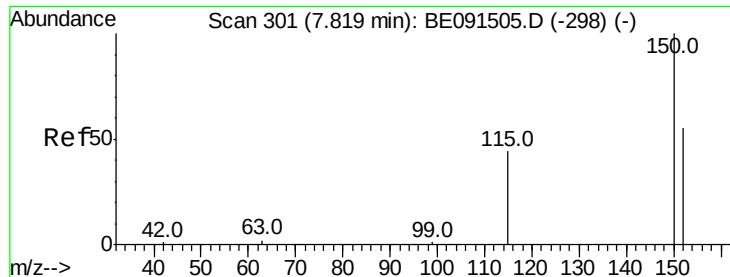
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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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: BE091506.D

Acq: 22 Mar 2016 16:29

Instrument :

BNA_E

ClientSampleId :

PB88982BS

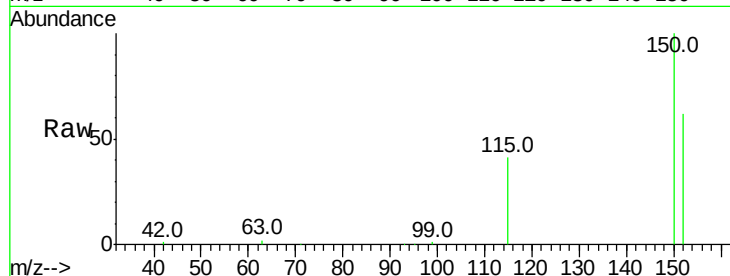
Tot Ion:152 Resp: 56684

Ion Ratio Lower Upper

152 100

150 161.7 122.2 183.2

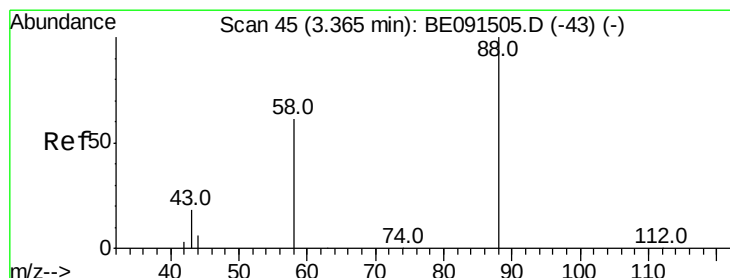
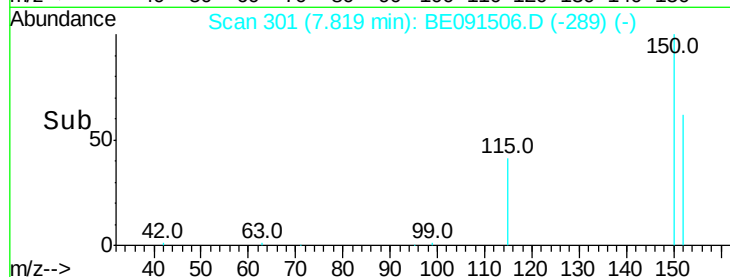
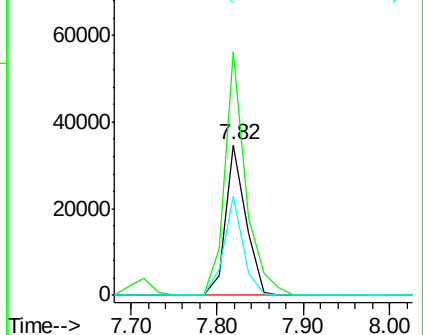
115 65.7 45.9 68.9



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



#2

1,4-Dioxane

Concen: 3.33 ng

RT: 3.37 min Scan# 45

Delta R.T. 0.00 min

Lab File: BE091506.D

Acq: 22 Mar 2016 16:29

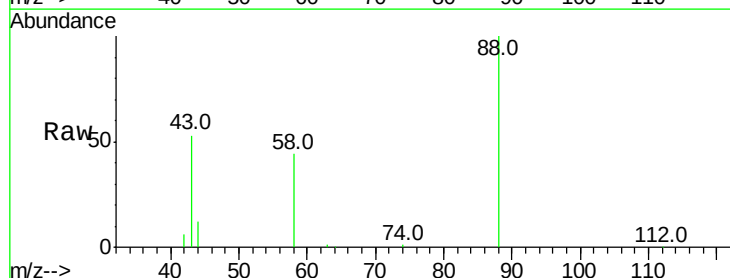
Tgt Ion: 88 Resp: 23528

Ion Ratio Lower Upper

88 100

58 95.2 61.0 91.6#

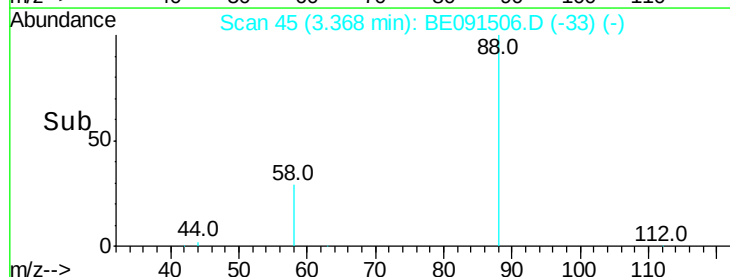
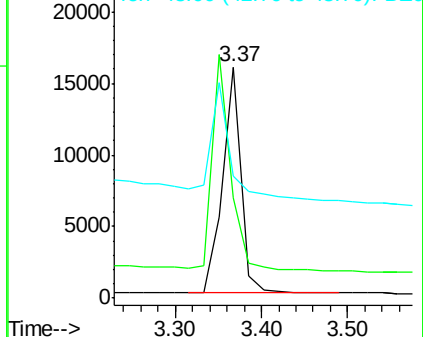
43 54.9 25.4 38.2#

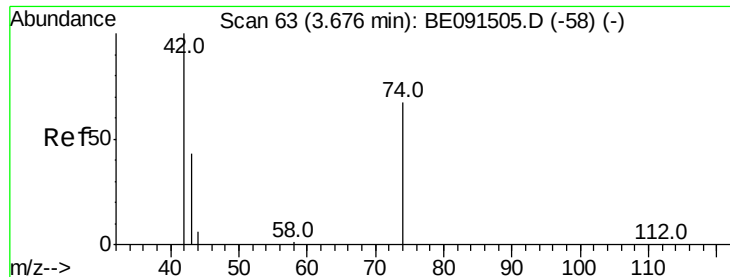


Abundance Ion 88.00 (87.70 to 88.70): BE0

Ion 58.00 (57.70 to 58.70): BE0

Ion 43.00 (42.70 to 43.70): BE0





#3

n-Nitrosodimethylamine

Concen: 3.79 ng

RT: 3.64 min Scan# 61

Delta R.T. -0.03 min

Lab File: BE091506.D

Acq: 22 Mar 2016 16:29

Instrument :

BNA_E

ClientSampleId :

PB88982BS

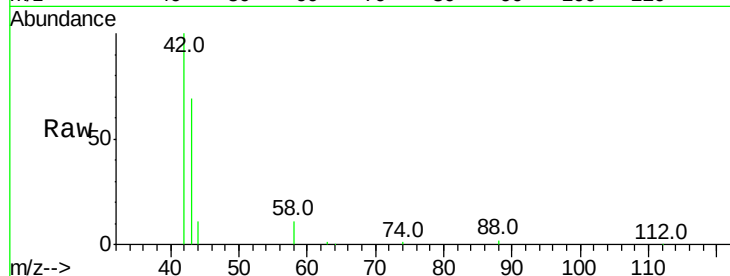
Tot Ion: 42 Resp: 38096

Ion Ratio Lower Upper

42 100

74 101.7 84.3 126.5

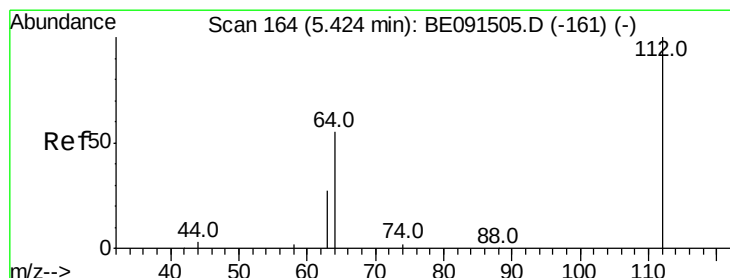
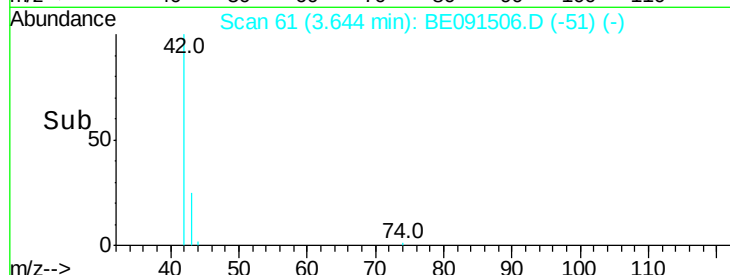
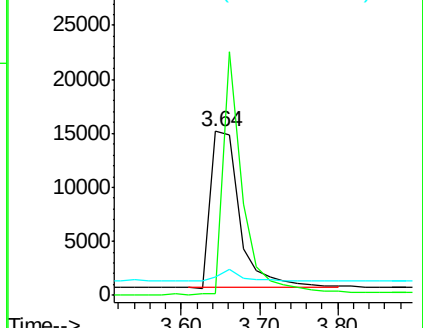
44 6.0 6.7 10.1#



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: 8.51 ng

RT: 5.41 min Scan# 163

Delta R.T. -0.01 min

Lab File: BE091506.D

Acq: 22 Mar 2016 16:29

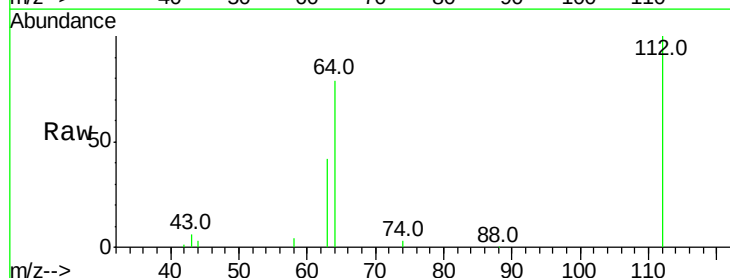
Tgt Ion: 112 Resp: 110901

Ion Ratio Lower Upper

112 100

64 67.9 53.3 79.9

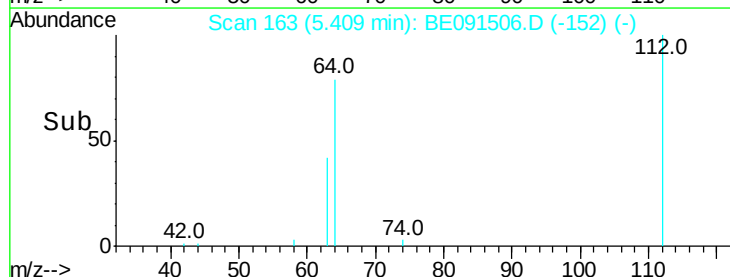
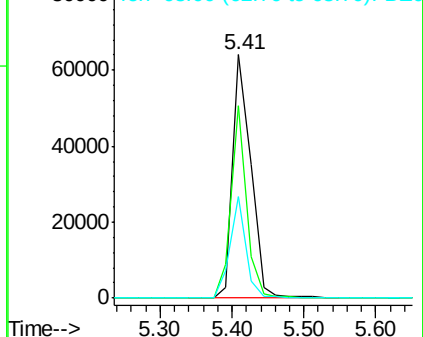
63 36.7 29.8 44.8

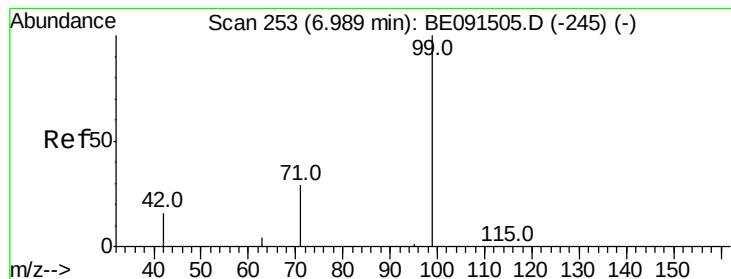


Abundance Ion 112.00 (111.70 to 112.70): E

Ion 64.00 (63.70 to 64.70): BE0

Ion 63.00 (62.70 to 63.70): BE0





#5

Phenol-d6

Concen: 8.56 ng

RT: 6.97 min Scan# 252

Delta R.T. -0.02 min

Lab File: BE091506.D

Acq: 22 Mar 2016 16:29

Instrument :

BNA_E

ClientSampled :

PB88982BS

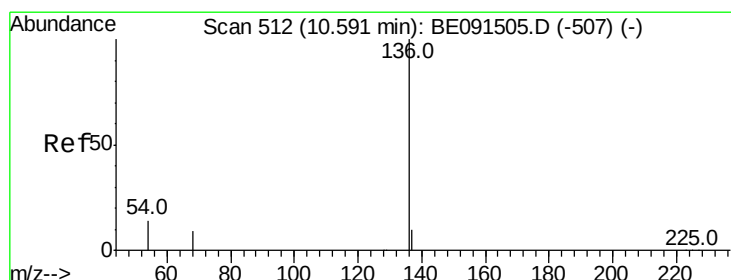
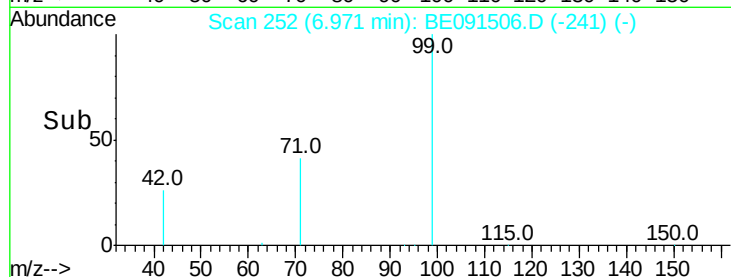
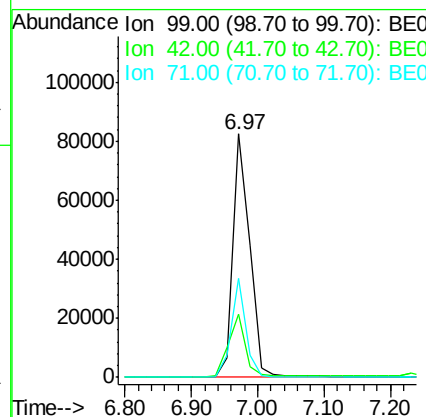
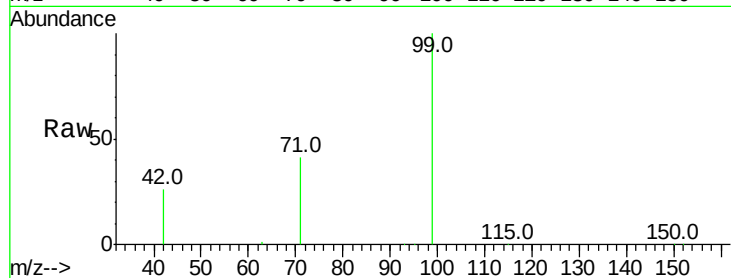
Tot Ion: 99 Resp: 145494

Ion Ratio Lower Upper

99 100

42 25.5 20.6 30.8

71 35.9 29.0 43.4



#6

Naphthalene-d8

Concen: 5.00 ng

RT: 10.59 min Scan# 512

Delta R.T. -0.00 min

Lab File: BE091506.D

Acq: 22 Mar 2016 16:29

Tgt Ion: 136 Resp: 238048

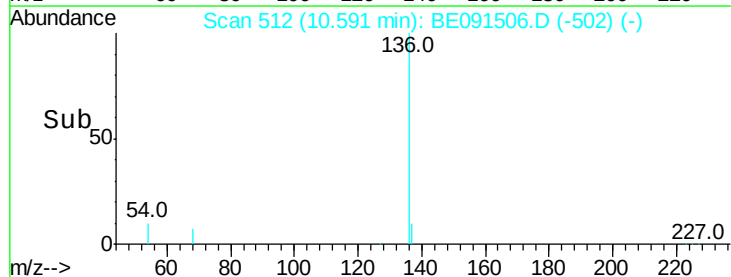
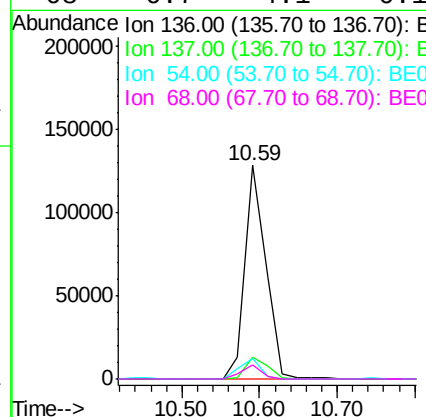
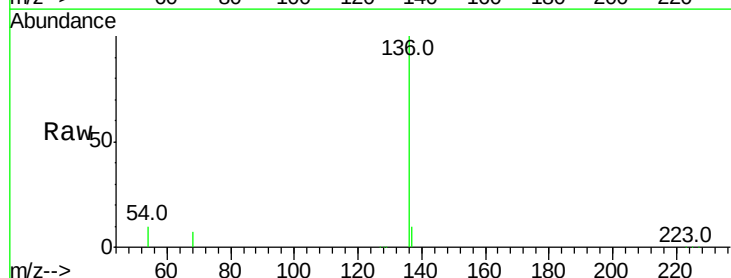
Ion Ratio Lower Upper

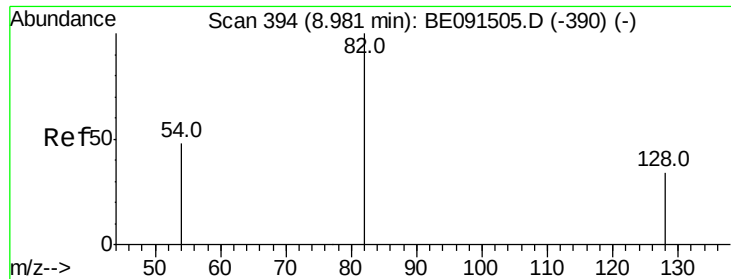
136 100

137 10.3 8.8 13.2

54 9.8 5.2 7.8#

68 6.7 4.1 6.1#





#7

Nitrobenzene-d5

Concen: 4.04 ng

RT: 8.97 min Scan# 393

Delta R.T. -0.01 min

Lab File: BE091506.D

Acq: 22 Mar 2016 16:29

Instrument :

BNA_E

ClientSampleId :

PB88982BS

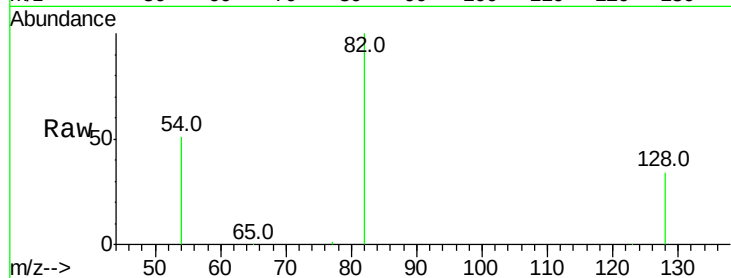
Tot Ion: 82 Resp: 52136

Ion Ratio Lower Upper

82 100

128 33.5 23.5 35.3

54 50.7 52.4 78.6#

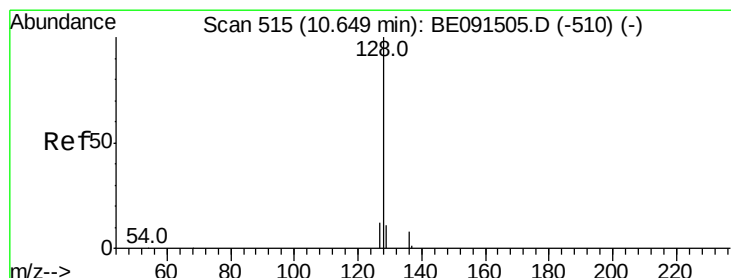
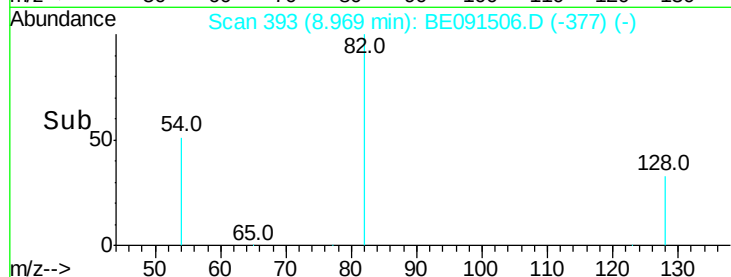


Abundance Ion 82.00 (81.70 to 82.70): BE091505.D (-390) (-)

Ion 128.00 (127.70 to 128.70): BE091505.D (-390) (-)

Ion 54.00 (53.70 to 54.70): BE091505.D (-390) (-)

Time-->



#8

Naphthalene

Concen: 3.38 ng

RT: 10.65 min Scan# 515

Delta R.T. -0.00 min

Lab File: BE091506.D

Acq: 22 Mar 2016 16:29

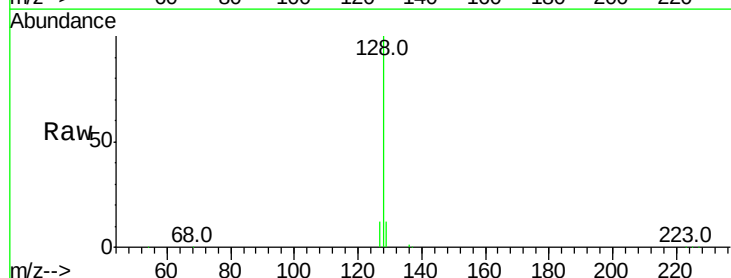
Tgt Ion: 128 Resp: 196386

Ion Ratio Lower Upper

128 100

129 11.9 8.2 12.2

127 11.7 11.8 17.8#

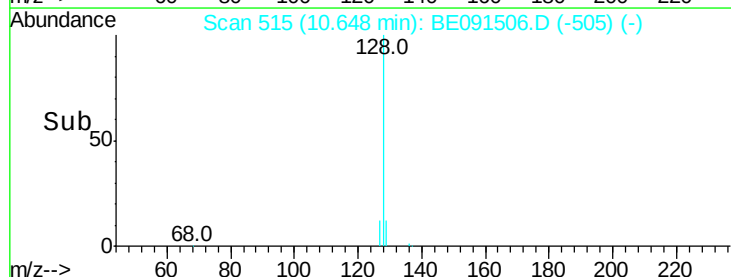


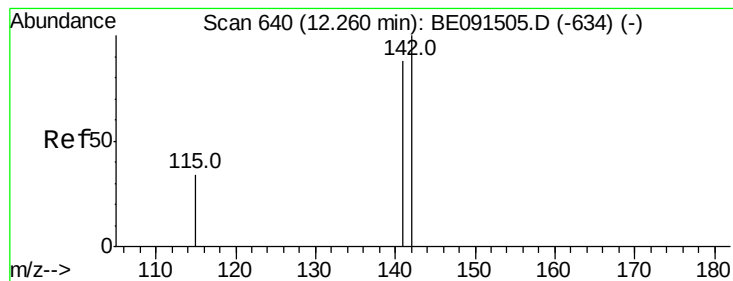
Abundance Ion 128.00 (127.70 to 128.70): BE091505.D (-510) (-)

Ion 129.00 (128.70 to 129.70): BE091505.D (-510) (-)

Ion 127.00 (126.70 to 127.70): BE091505.D (-510) (-)

Time-->





#9

2-Methylnaphthalene

Concen: 3.46 ng

RT: 12.25 min Scan# 639

Delta R.T. -0.01 min

Lab File: BE091506.D

Acq: 22 Mar 2016 16:29

Instrument :

BNA_E

ClientSampleId :

PB88982BS

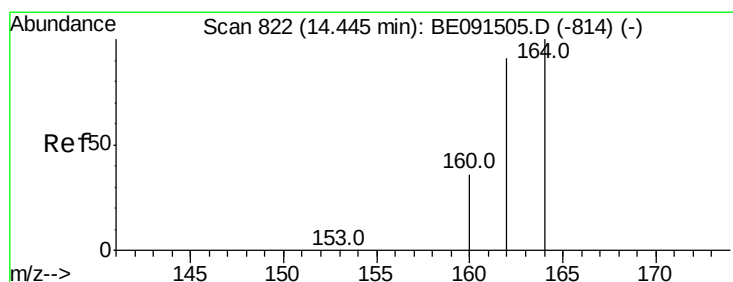
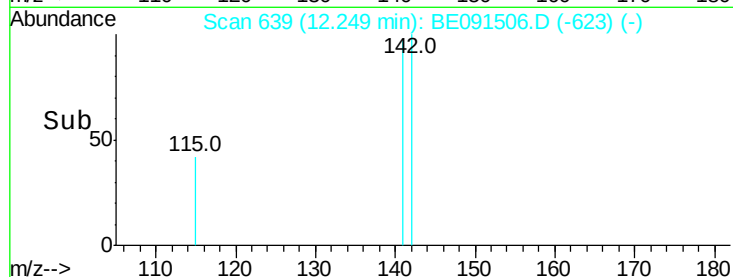
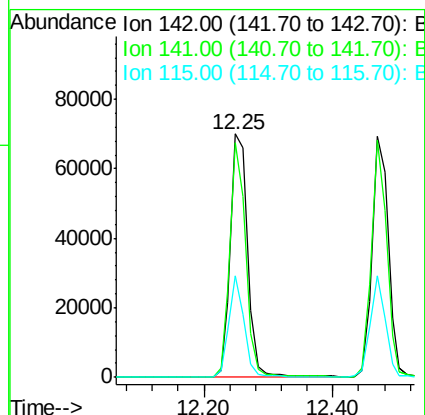
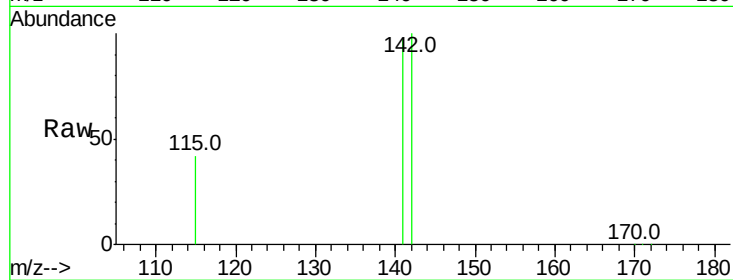
Tot Ion:142 Resp: 129455

Ion Ratio Lower Upper

142 100

141 96.6 66.9 100.3

115 41.7 25.1 37.7#



#10

Acenaphthene-d10

Concen: 5.00 ng

RT: 14.43 min Scan# 821

Delta R.T. -0.01 min

Lab File: BE091506.D

Acq: 22 Mar 2016 16:29

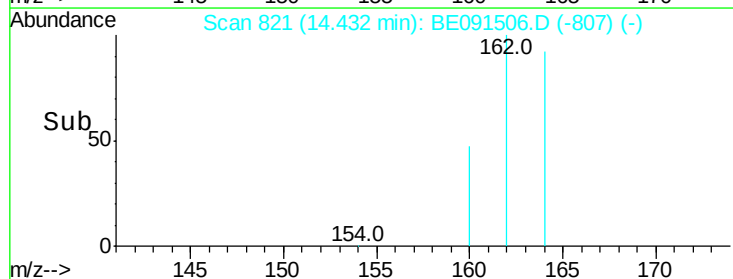
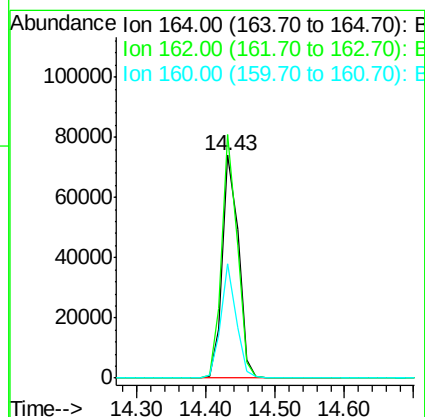
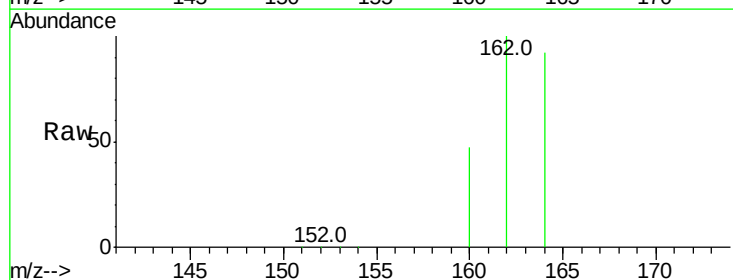
Tgt Ion:164 Resp: 119301

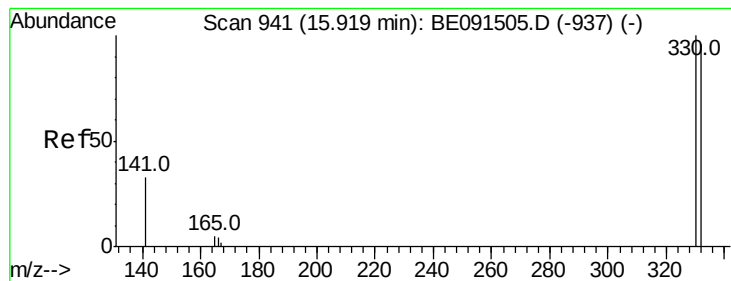
Ion Ratio Lower Upper

164 100

162 109.2 84.4 126.6

160 51.0 37.7 56.5

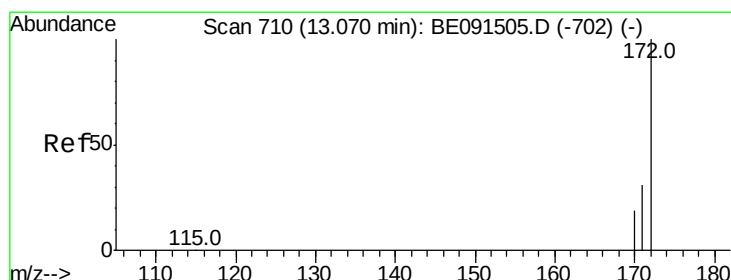
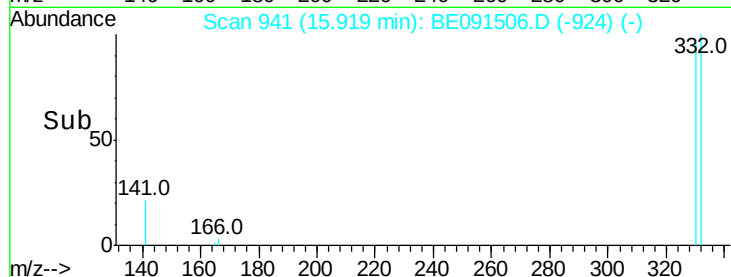
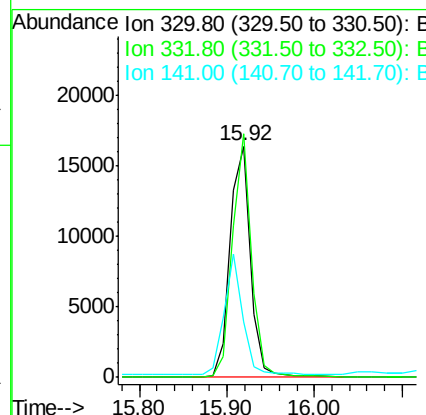
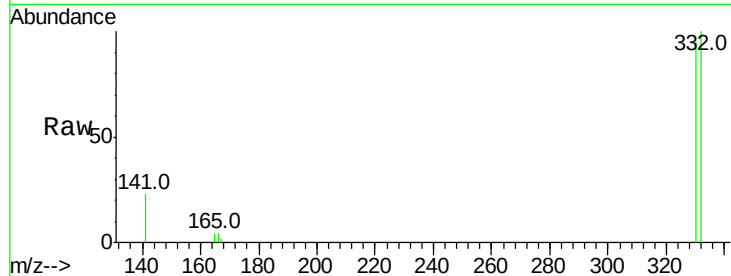




#11
 2,4,6-Tribromophenol
 Concen: 6.88 ng
 RT: 15.92 min Scan# 941
 Delta R.T. -0.00 min
 Lab File: BE091506.D
 Acq: 22 Mar 2016 16:29

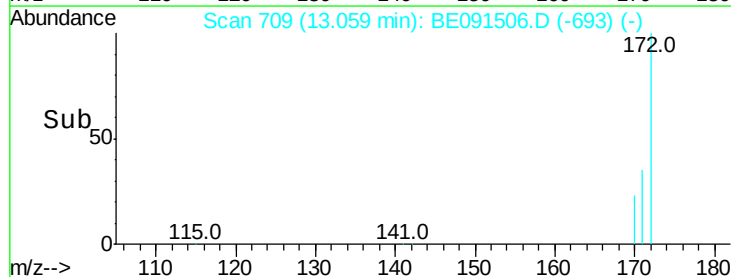
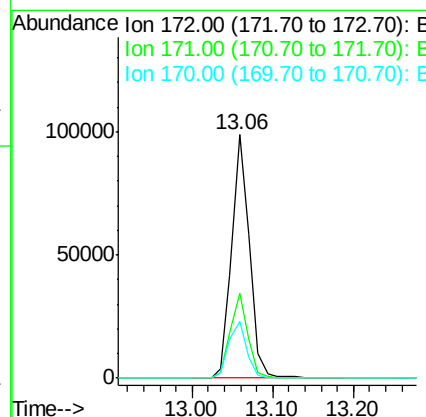
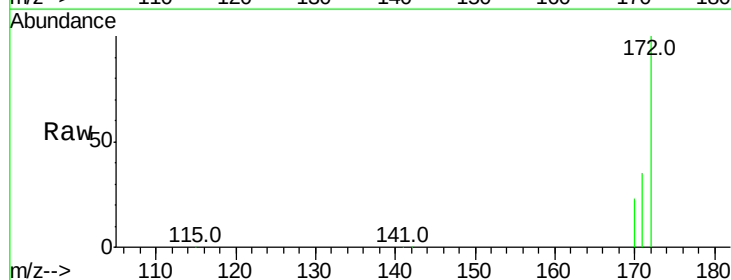
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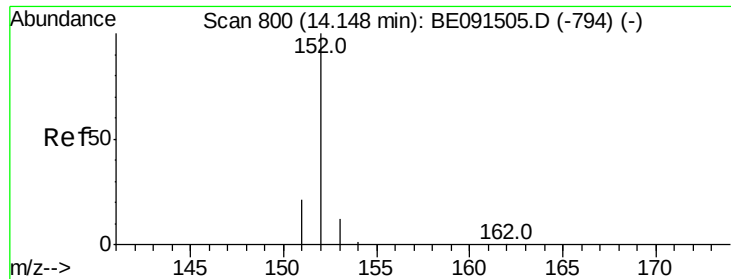
Tot Ion:330 Resp: 30134
 Ion Ratio Lower Upper
 330 100
 332 96.8 79.2 118.8
 141 41.0 28.1 42.1



#12
 2-Fluorobiphenyl
 Concen: 5.03 ng
 RT: 13.06 min Scan# 709
 Delta R.T. -0.01 min
 Lab File: BE091506.D
 Acq: 22 Mar 2016 16:29

Tgt Ion:172 Resp: 151097
 Ion Ratio Lower Upper
 172 100
 171 34.8 29.8 44.8
 170 23.2 21.4 32.2





#13

Acenaphthylene

Concen: 3.23 ng

RT: 14.15 min Scan# 800

Delta R.T. 0.00 min

Lab File: BE091506.D

Acq: 22 Mar 2016 16:29

Instrument :

BNA_E

ClientSampleId :

PB88982BS

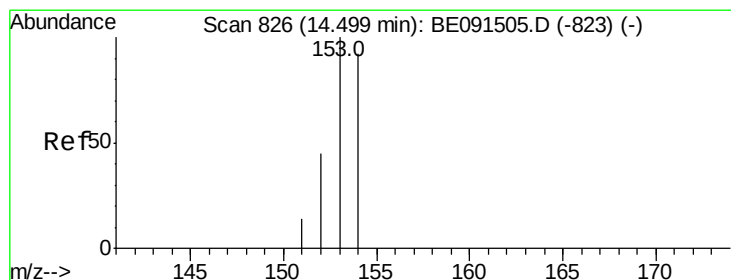
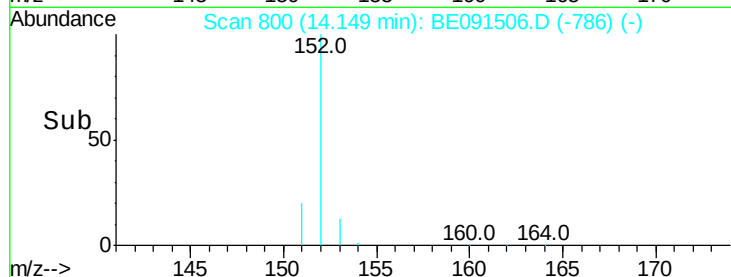
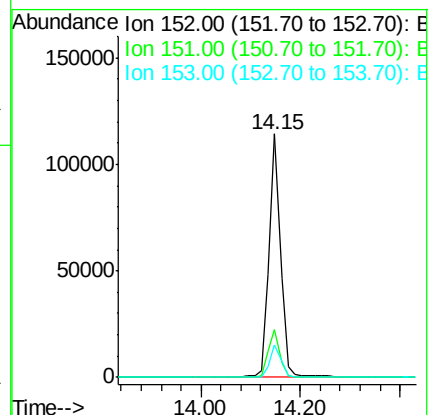
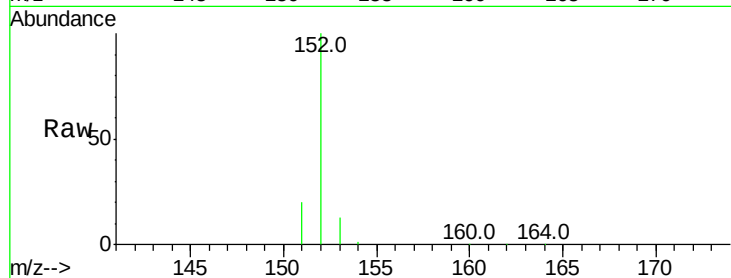
Tot Ion:152 Resp: 192789

Ion Ratio Lower Upper

152 100

151 18.4 16.3 24.5

153 13.7 11.1 16.7



#14

Acenaphthene

Concen: 3.51 ng

RT: 14.50 min Scan# 826

Delta R.T. 0.00 min

Lab File: BE091506.D

Acq: 22 Mar 2016 16:29

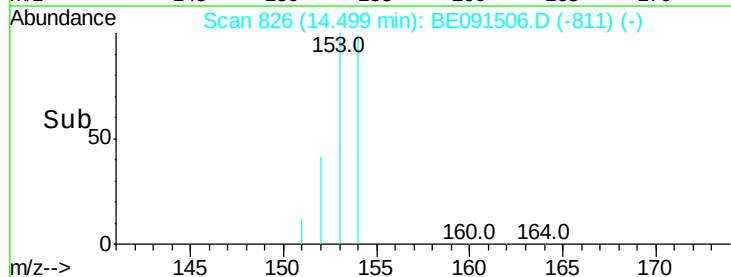
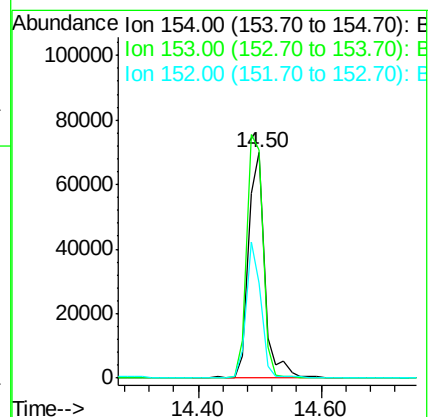
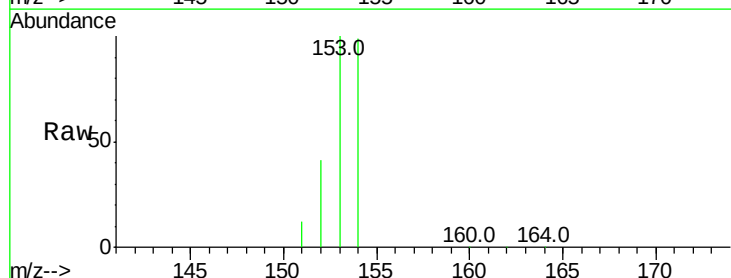
Tgt Ion:154 Resp: 128999

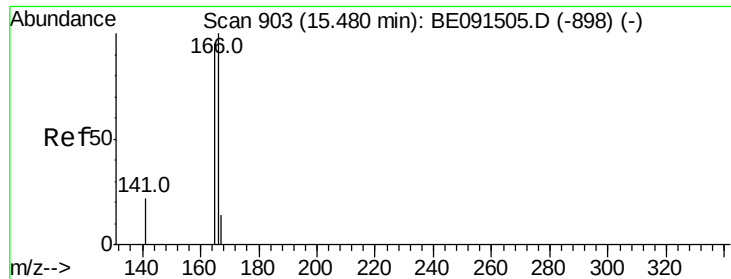
Ion Ratio Lower Upper

154 100

153 106.3 87.3 130.9

152 52.6 42.9 64.3

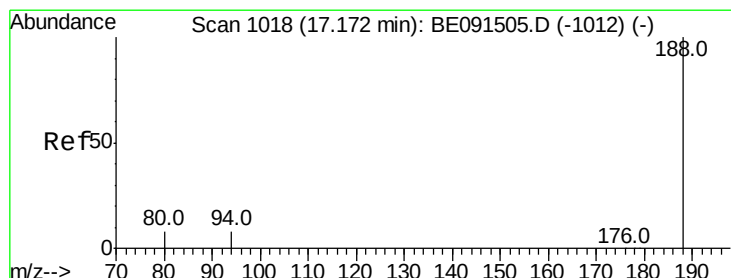
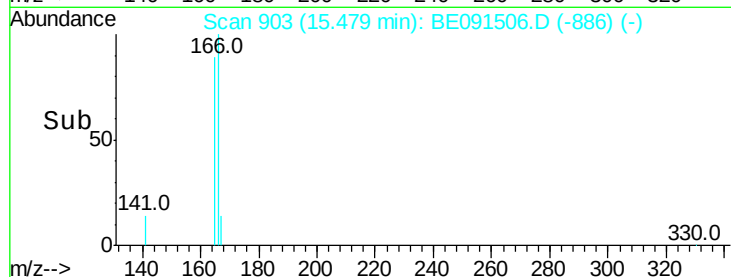
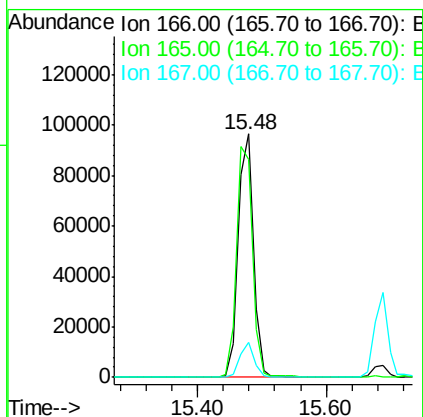
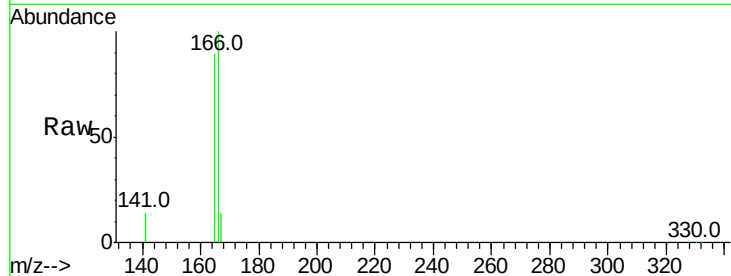




#15
Fluorene
 Concen: 3.32 ng
 RT: 15.48 min Scan# 903
 Delta R.T. -0.00 min
 Lab File: BE091506.D
 Acq: 22 Mar 2016 16:29

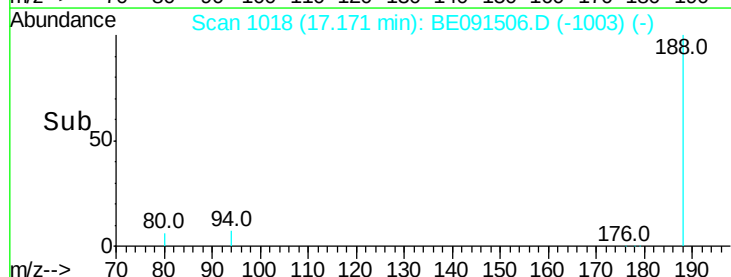
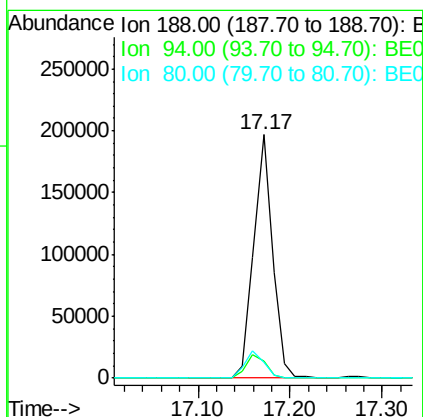
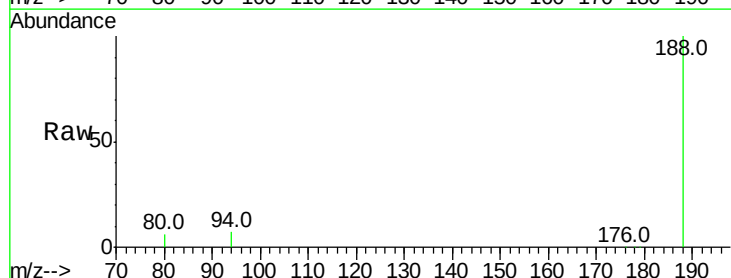
Instrument :
 BNA_E
 ClientSampleId :
 PB88982BS

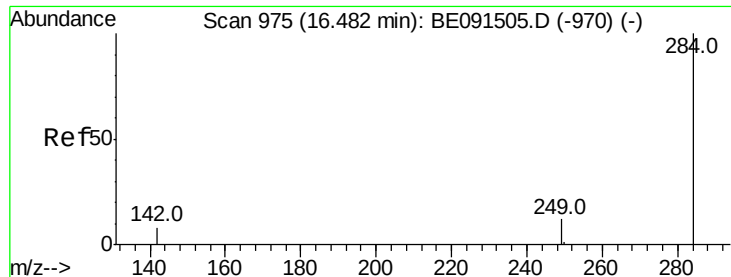
Tot Ion:166 Resp: 154235
 Ion Ratio Lower Upper
 166 100
 165 99.5 79.2 118.8
 167 13.6 10.8 16.2



#16
Phenanthrene-d10
 Concen: 5.00 ng
 RT: 17.17 min Scan# 1018
 Delta R.T. -0.00 min
 Lab File: BE091506.D
 Acq: 22 Mar 2016 16:29

Tgt Ion:188 Resp: 280828
 Ion Ratio Lower Upper
 188 100
 94 7.1 5.4 8.2
 80 6.4 5.0 7.4

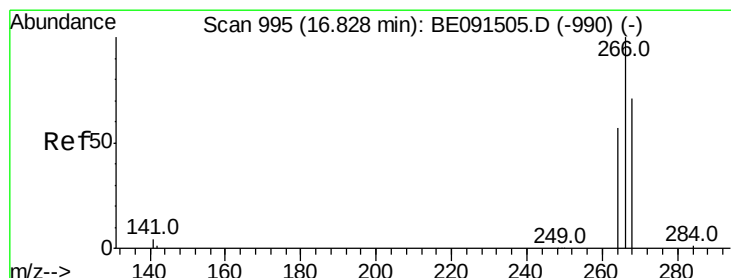
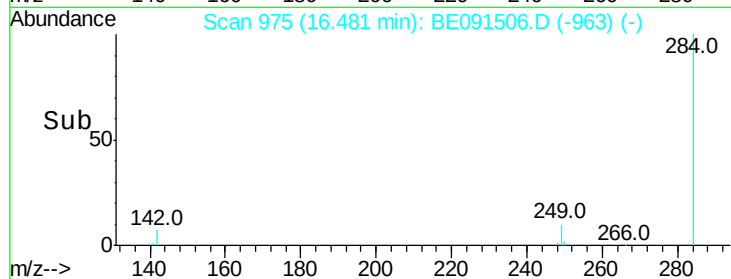
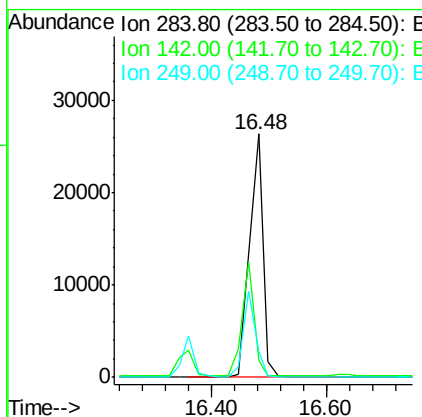
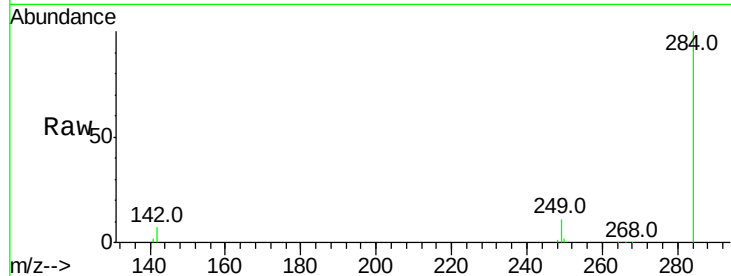




#17
Hexachlorobenzene
Concen: 3.54 ng
RT: 16.48 min Scan# 975
Delta R.T. -0.00 min
Lab File: BE091506.D
Acq: 22 Mar 2016 16:29

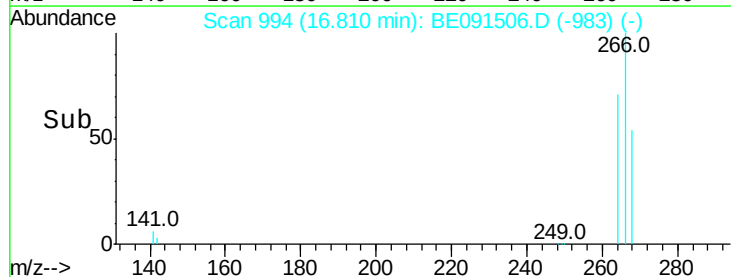
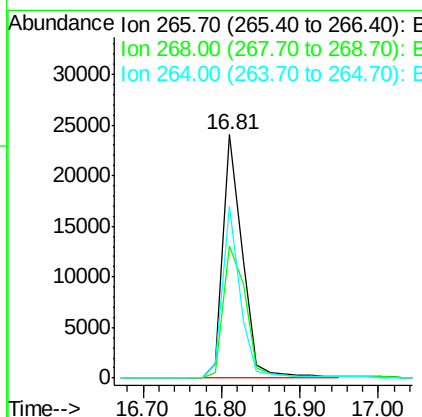
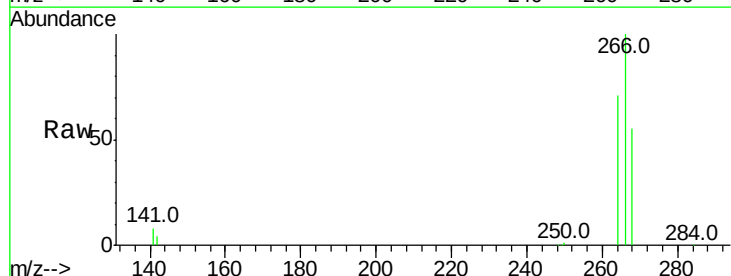
Instrument :
BNA_E
ClientSampleId :
PB88982BS

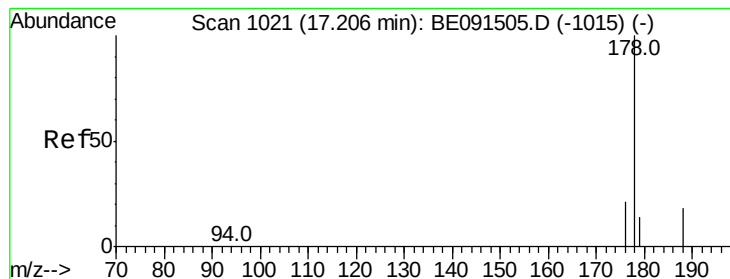
Tot Ion:284 Resp: 43267
Ion Ratio Lower Upper
284 100
142 41.0 31.0 46.4
249 31.4 25.8 38.8



#18
Pentachlorophenol
Concen: 6.36 ng
RT: 16.81 min Scan# 994
Delta R.T. -0.02 min
Lab File: BE091506.D
Acq: 22 Mar 2016 16:29

Tgt Ion:266 Resp: 41018
Ion Ratio Lower Upper
266 100
268 54.5 48.2 72.2
264 70.8 52.1 78.1





#19

Phenanthrene

Concen: 3.35 ng

RT: 17.21 min Scan# 1021

Delta R.T. -0.00 min

Lab File: BE091506.D

Acq: 22 Mar 2016 16:29

Instrument :

BNA_E

ClientSampleId :

PB88982BS

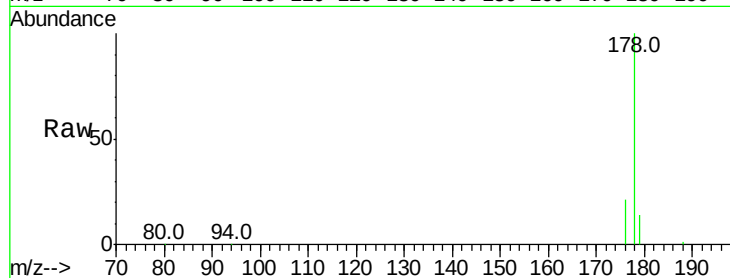
Tot Ion:178 Resp: 268449

Ion Ratio Lower Upper

178 100

176 19.6 15.5 23.3

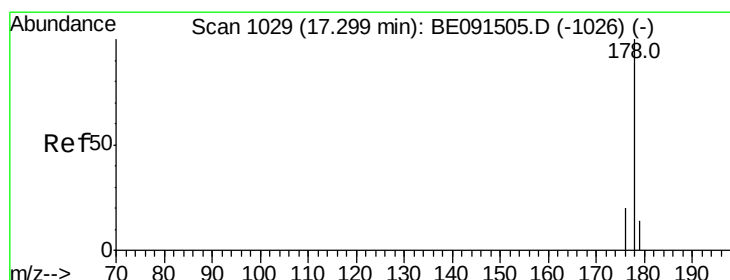
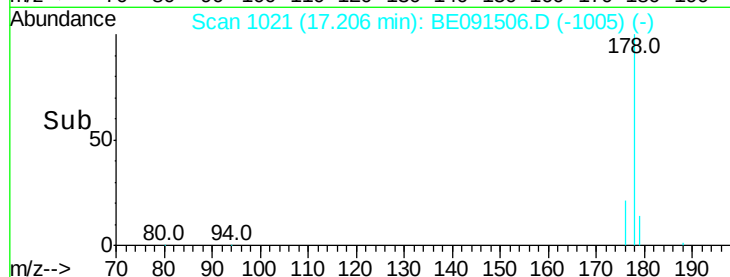
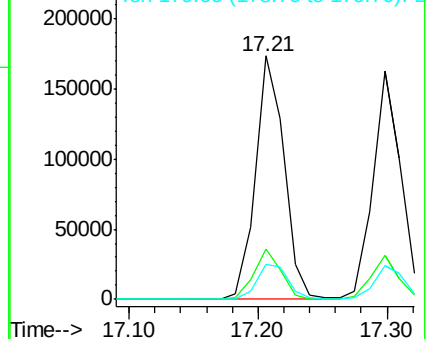
179 15.6 13.1 19.7



Abundance Ion 178.00 (177.70 to 178.70): E

Ion 176.00 (175.70 to 176.70): E

Ion 179.00 (178.70 to 179.70): E



#20

Anthracene

Concen: 3.55 ng

RT: 17.30 min Scan# 1029

Delta R.T. -0.00 min

Lab File: BE091506.D

Acq: 22 Mar 2016 16:29

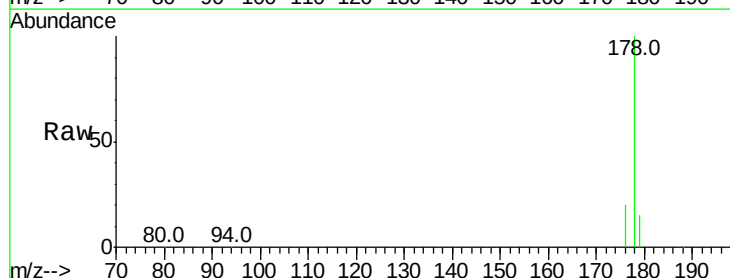
Tgt Ion:178 Resp: 249790

Ion Ratio Lower Upper

178 100

176 18.9 14.9 22.3

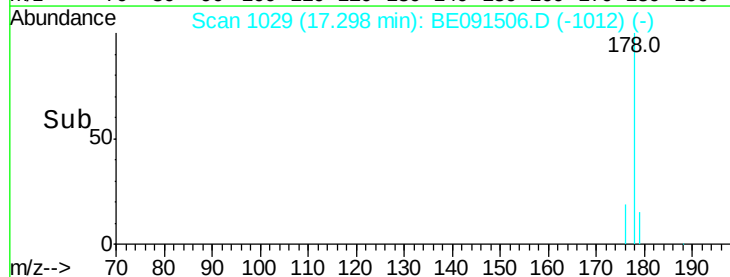
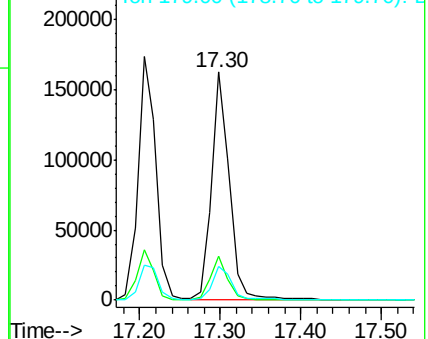
179 15.8 12.2 18.4

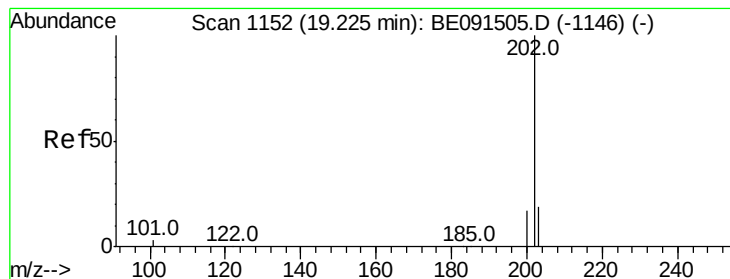


Abundance Ion 178.00 (177.70 to 178.70): E

Ion 176.00 (175.70 to 176.70): E

Ion 179.00 (178.70 to 179.70): E





#21

Fluoranthene

Concen: 2.99 ng

RT: 19.22 min Scan# 1152

Delta R.T. -0.00 min

Lab File: BE091506.D

Acq: 22 Mar 2016 16:29

Instrument :

BNA_E

ClientSampleId :

PB88982BS

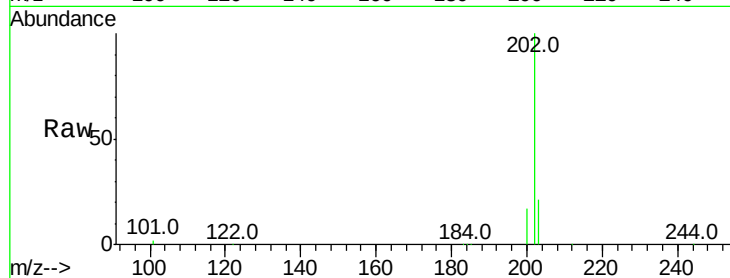
Tot Ion:202 Resp: 275302

Ion Ratio Lower Upper

202 100

101 12.4 8.3 12.5

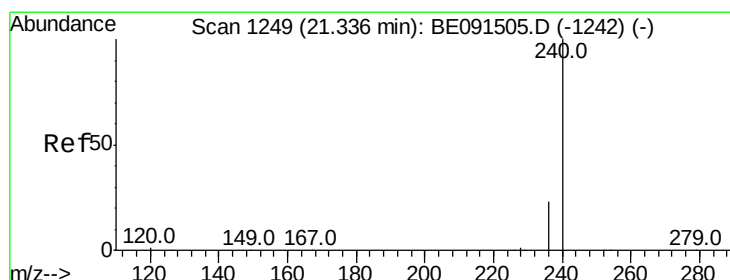
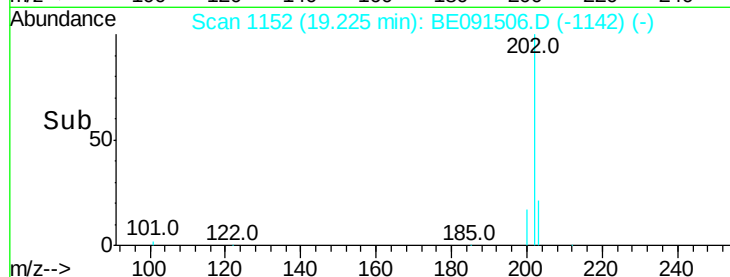
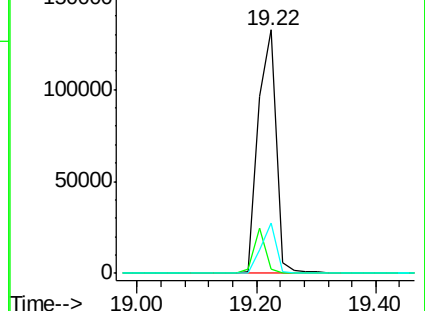
203 17.7 13.9 20.9



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: BE091506.D

Acq: 22 Mar 2016 16:29

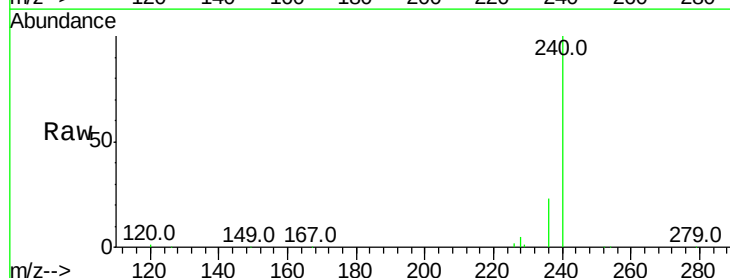
Tgt Ion:240 Resp: 364471

Ion Ratio Lower Upper

240 100

120 1.2 4.0 6.0#

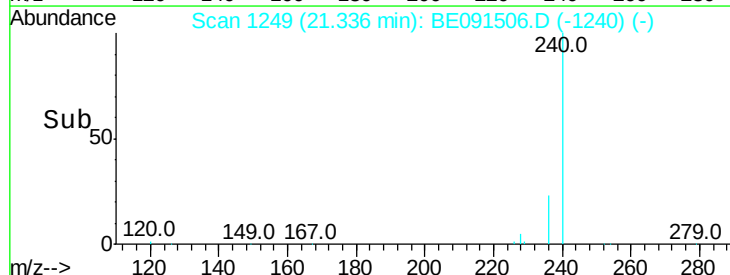
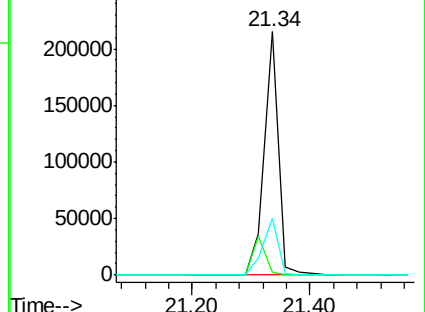
236 23.1 23.0 34.4

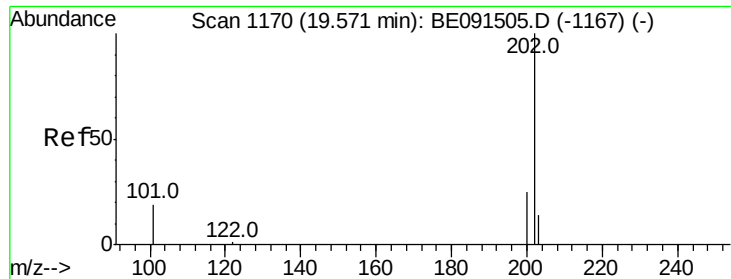


Abundance Ion 240.00 (239.70 to 240.70): E

Ion 120.00 (119.70 to 120.70): E

Ion 236.00 (235.70 to 236.70): E

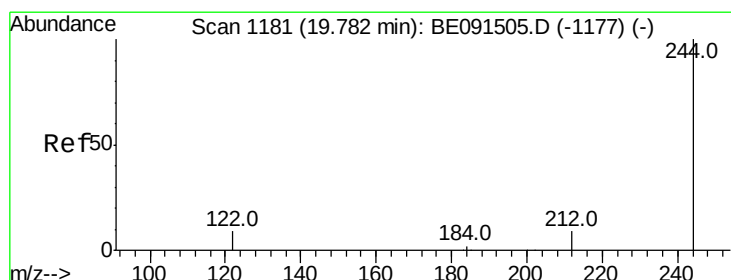
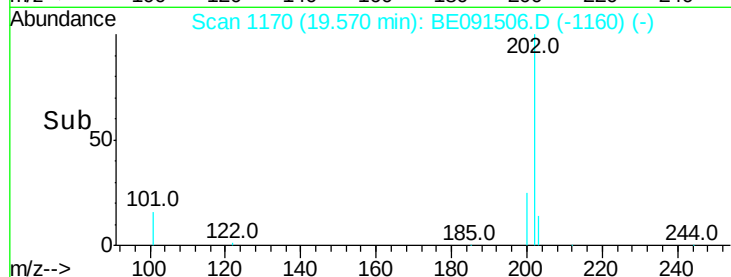
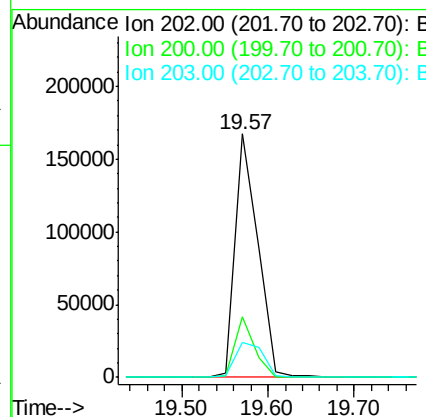
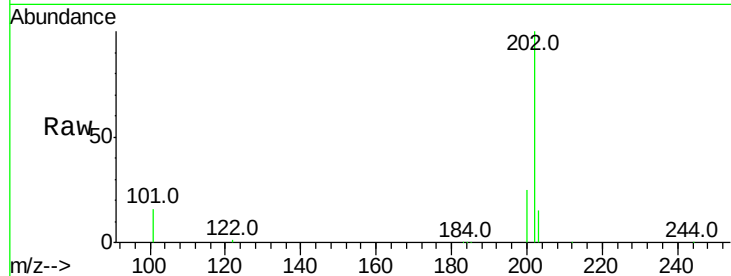




#23
Pvrene
Concen: 3.37 ng
RT: 19.57 min Scan# 1170
Delta R.T. -0.00 min
Lab File: BE091506.D
Acq: 22 Mar 2016 16:29

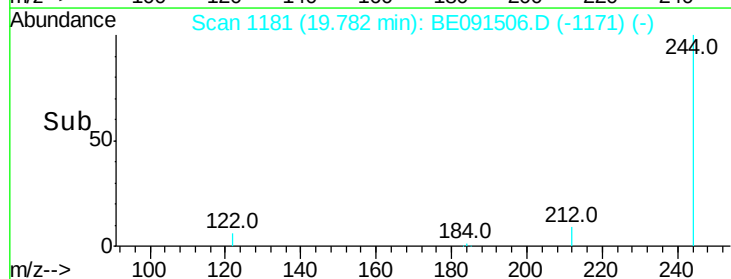
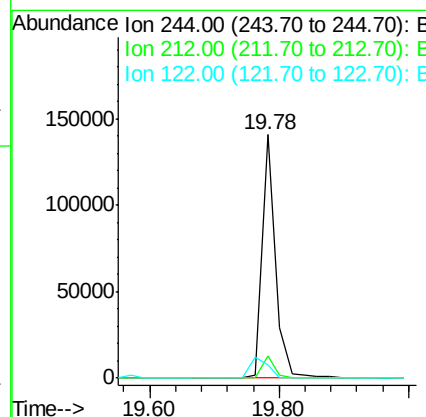
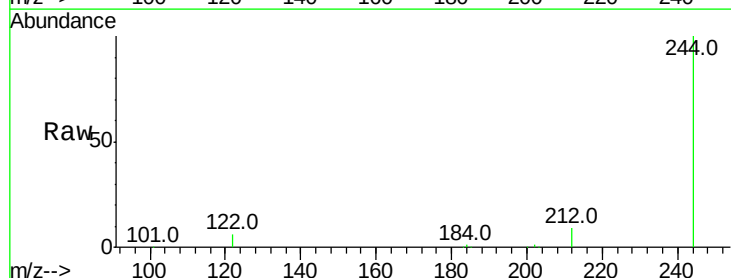
Instrument :
BNA_E
ClientSampleId :
PB88982BS

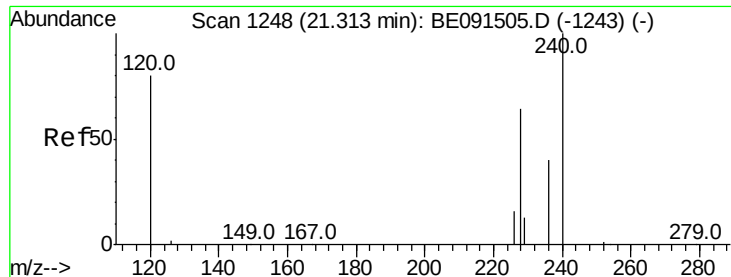
Tot Ion	Ratio	Lower	Upper
202	100		
200	21.7	16.4	24.6
203	17.8	14.6	21.8



#24
Terphenyl-d14
Concen: 4.68 ng
RT: 19.78 min Scan# 1181
Delta R.T. -0.00 min
Lab File: BE091506.D
Acq: 22 Mar 2016 16:29

Tgt Ion	Ratio	Lower	Upper
244	100		
212	9.1	5.8	8.8#
122	5.7	1.8	2.8#





#25

Benzo(a)anthracene

Concen: 3.72 ng

RT: 21.31 min Scan# 1248

Delta R.T. -0.00 min

Lab File: BE091506.D

Acq: 22 Mar 2016 16:29

Instrument :

BNA_E

ClientSampleId :

PB88982BS

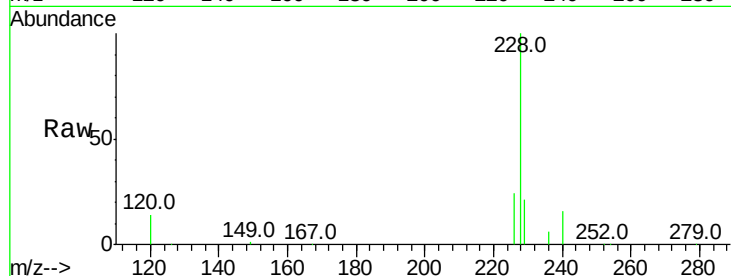
Tot Ion:228 Resp: 373090

Ion Ratio Lower Upper

228 100

226 24.5 24.0 36.0

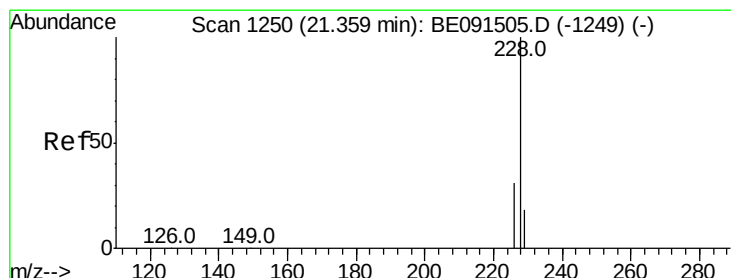
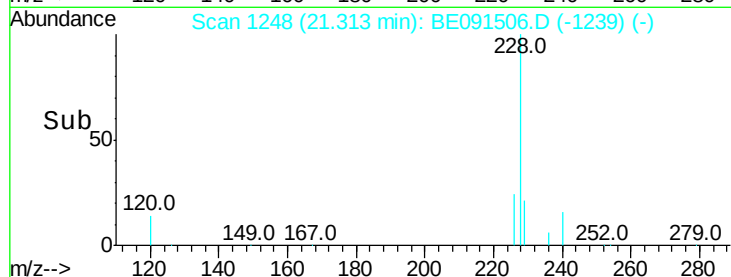
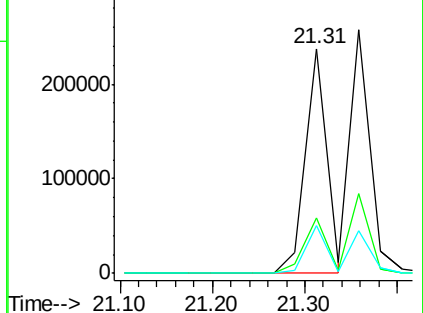
229 21.5 13.8 20.6#



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: 4.02 ng

RT: 21.31 min Scan# 1248

Delta R.T. -0.05 min

Lab File: BE091506.D

Acq: 22 Mar 2016 16:29

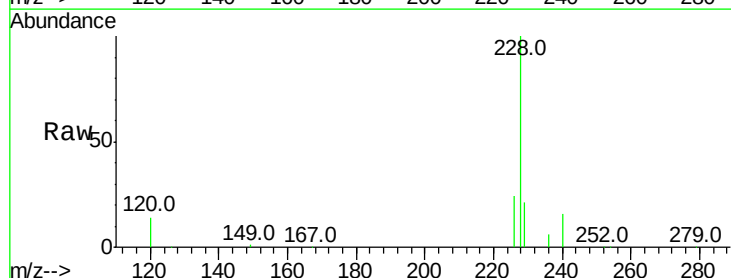
Tgt Ion:228 Resp: 373093

Ion Ratio Lower Upper

228 100

226 24.5 18.9 28.3

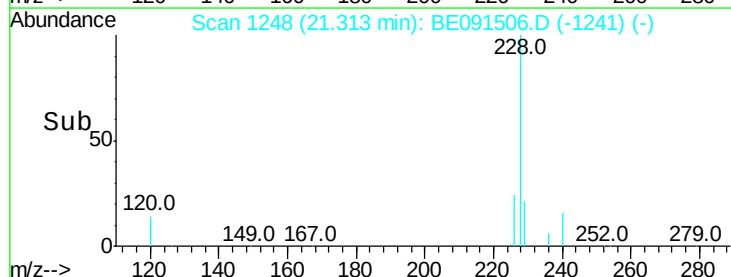
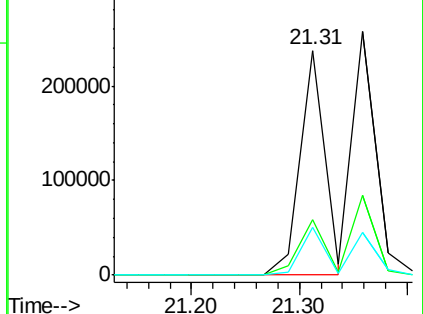
229 21.5 19.1 28.7

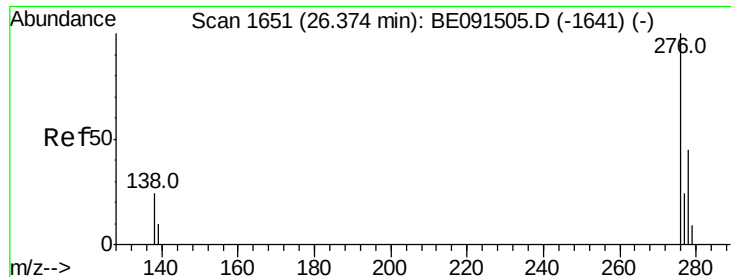


Abundance Ion 228.00 (227.70 to 228.70): E

Ion 226.00 (225.70 to 226.70): E

Ion 229.00 (228.70 to 229.70): E

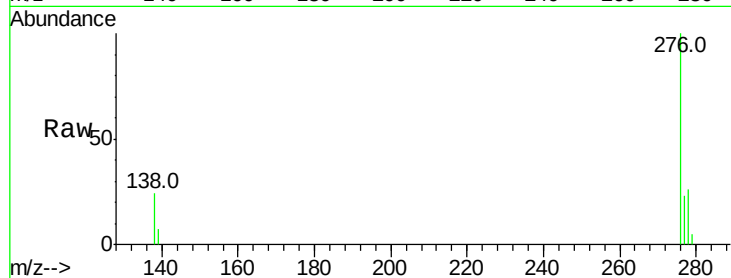




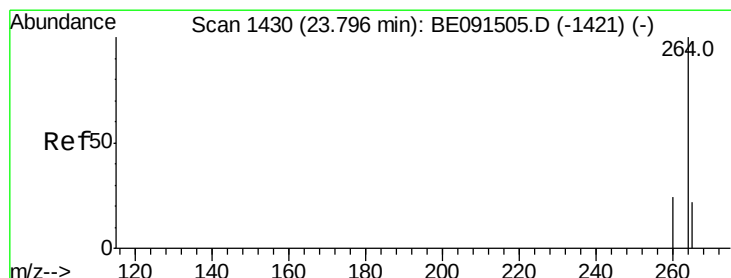
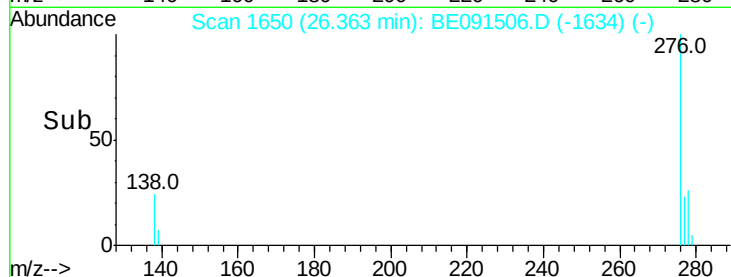
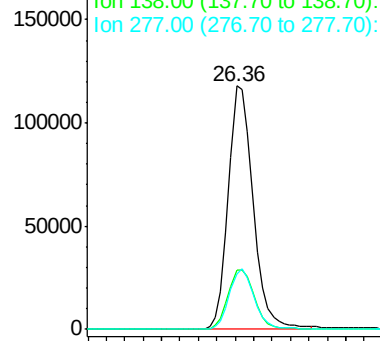
#27
Indeno(1,2,3-cd)pyrene
Concen: 4.24 ng
RT: 26.36 min Scan# 1650
Delta R.T. -0.01 min
Lab File: BE091506.D
Acq: 22 Mar 2016 16:29

Instrument :
BNA_E
ClientSampleId :
PB88982BS

Tot Ion:276 Resp: 443542
Ion Ratio Lower Upper
276 100
138 26.3 20.2 30.4
277 24.8 19.8 29.8

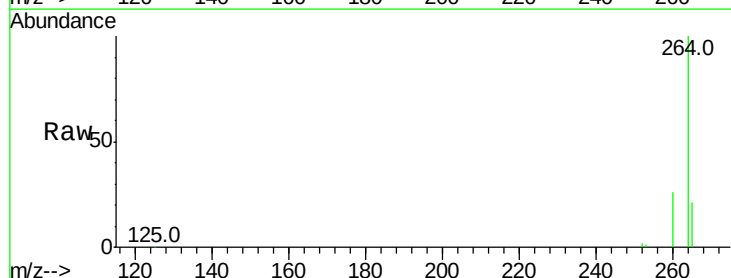


Abundance Ion 276.00 (275.70 to 276.70): E
Ion 138.00 (137.70 to 138.70): E
Ion 277.00 (276.70 to 277.70): E

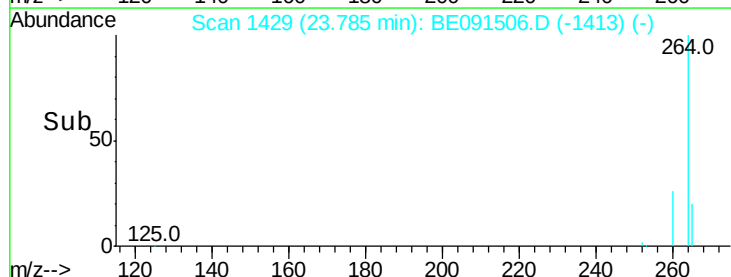
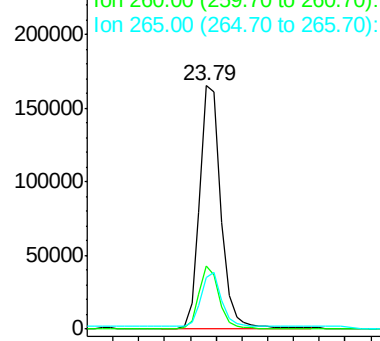


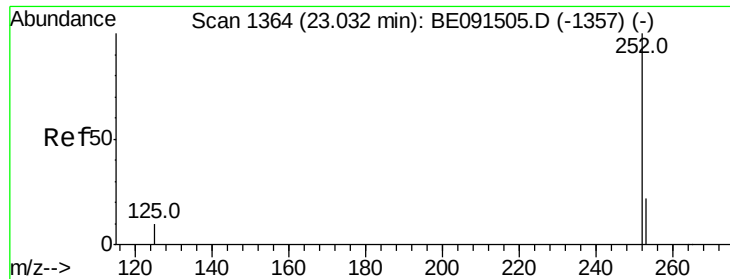
#28
Perylene-d12
Concen: 5.00 ng
RT: 23.79 min Scan# 1429
Delta R.T. -0.01 min
Lab File: BE091506.D
Acq: 22 Mar 2016 16:29

Tgt Ion:264 Resp: 379721
Ion Ratio Lower Upper
264 100
260 26.1 20.1 30.1
265 21.1 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: 3.35 ng

RT: 23.03 min Scan# 1364

Delta R.T. 0.00 min

Lab File: BE091506.D

Acq: 22 Mar 2016 16:29

Instrument :

BNA_E

ClientSampleId :

PB88982BS

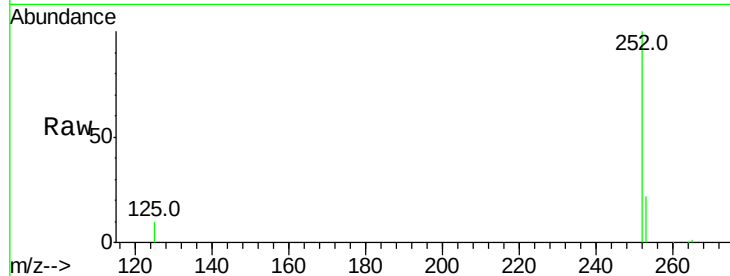
Tot Ion:252 Resp: 401979

Ion Ratio Lower Upper

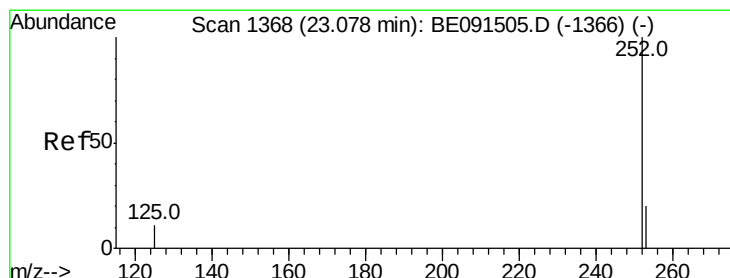
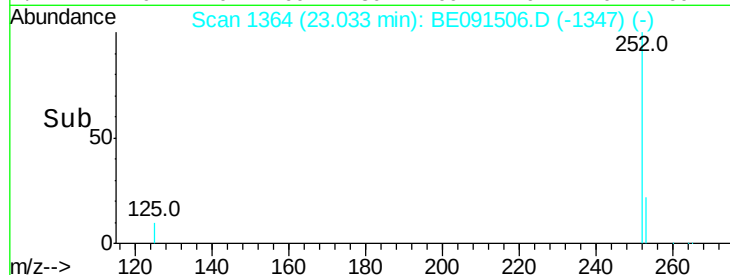
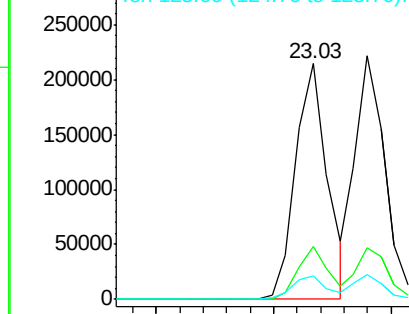
252 100

253 22.3 18.7 28.1

125 10.0 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: 3.22 ng

RT: 23.08 min Scan# 1368

Delta R.T. 0.00 min

Lab File: BE091506.D

Acq: 22 Mar 2016 16:29

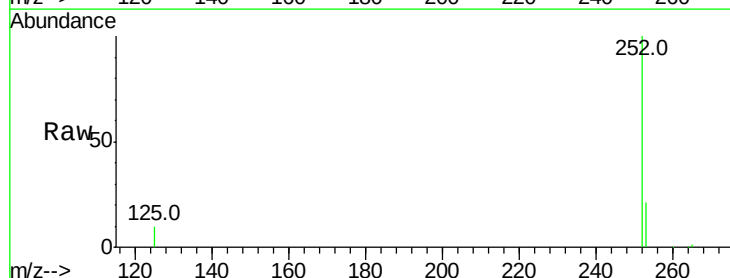
Tgt Ion:252 Resp: 394800

Ion Ratio Lower Upper

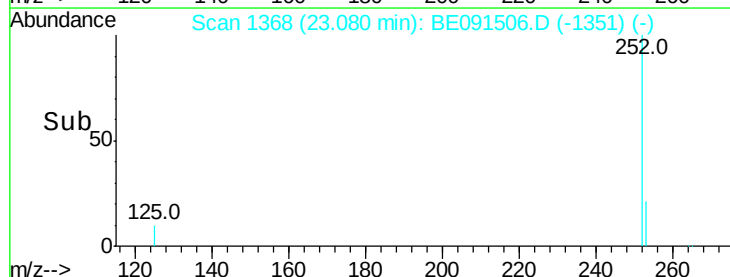
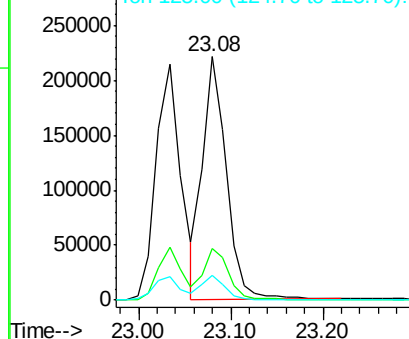
252 100

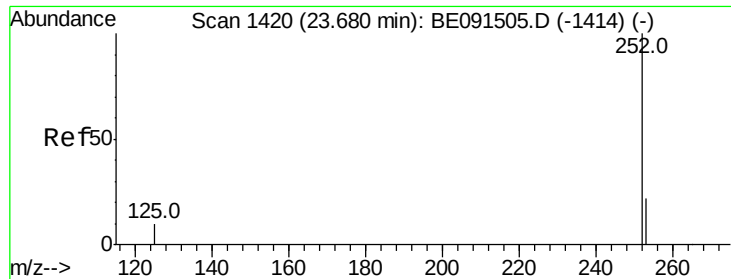
253 21.1 20.2 30.4

125 10.4 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: 3.44 ng

RT: 23.67 min Scan# 1419

Delta R.T. -0.01 min

Lab File: BE091506.D

Acq: 22 Mar 2016 16:29

Instrument :

BNA_E

ClientSampleId :

PB88982BS

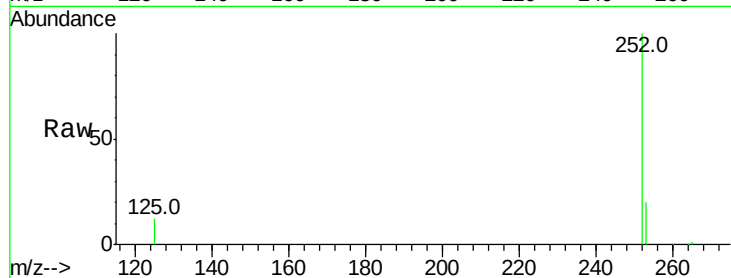
Tot Ion:252 Resp: 363383

Ion Ratio Lower Upper

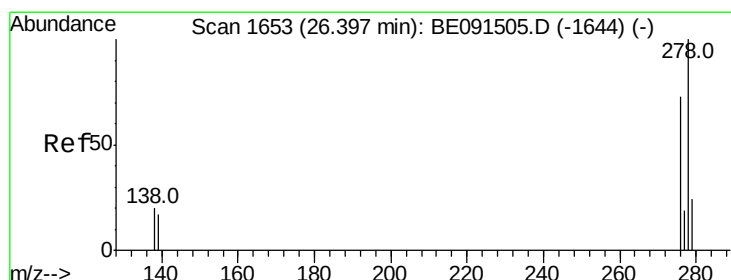
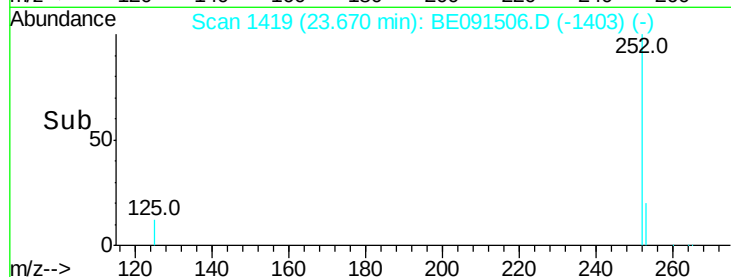
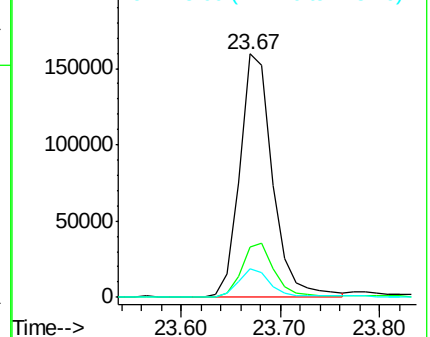
252 100

253 20.5 19.4 29.0

125 12.0 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: 3.58 ng

RT: 26.40 min Scan# 1653

Delta R.T. -0.00 min

Lab File: BE091506.D

Acq: 22 Mar 2016 16:29

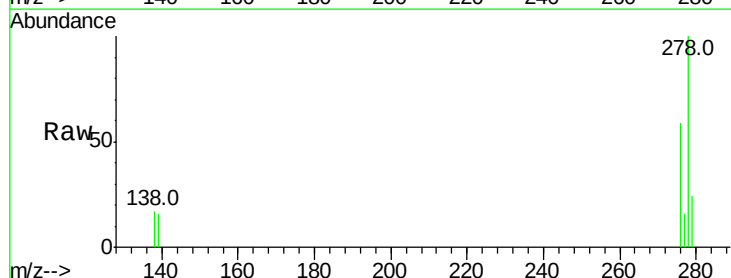
Tgt Ion:278 Resp: 373243

Ion Ratio Lower Upper

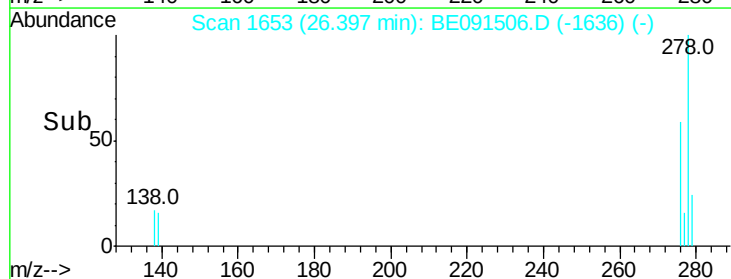
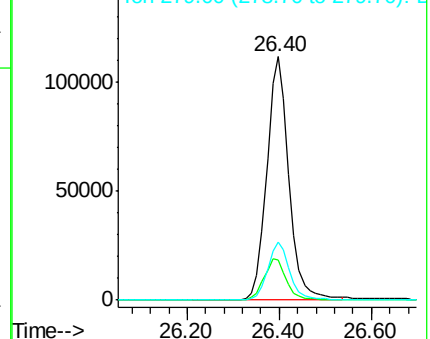
278 100

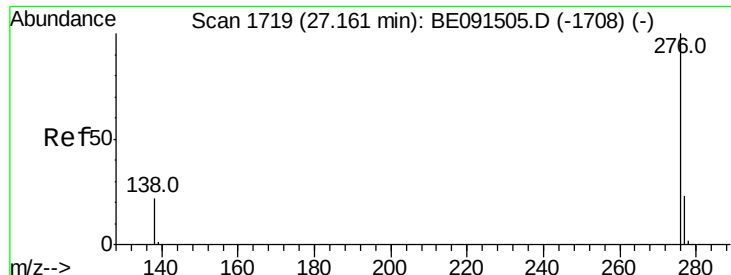
139 16.5 14.2 21.4

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: 3.51 ng

RT: 27.16 min Scan# 1719

Delta R.T. -0.00 min

Lab File: BE091506.D

Acq: 22 Mar 2016 16:29

Instrument :

BNA_E

ClientSampleId :

PB88982BS

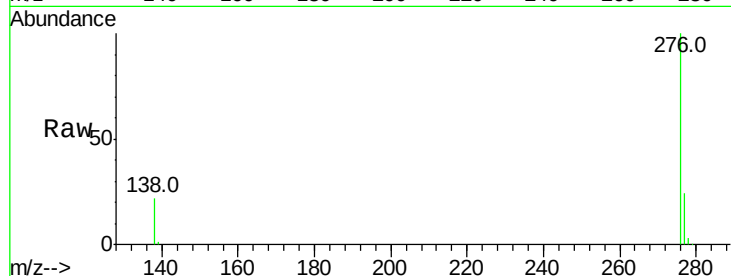
Tot Ion:276 Resp: 380099

Ion Ratio Lower Upper

276 100

277 24.2 19.4 29.2

138 22.1 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

