

Data Path : Z:\HPCHEM1\BNA E\DATA\BE040116\
 Data File : BE091586.D
 Acq On : 31 Mar 2016 17:24
 Operator : UM/SJ
 Sample : PB89151BSD
 Misc : LOO WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :

Quant Time: Apr 01 00:46:16 2016
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\8270-SIM-BE033016.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Mar 30 18:45:59 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.80	152	36298	5.00	ng	-0.02
6) Naphthalene-d8	10.57	136	169283	5.00	ng	-0.02
10) Acenaphthene-d10	14.42	164	103431	5.00	ng	-0.03
16) Phenanthrene-d10	17.16	188	255385	5.00	ng	-0.01
22) Chrysene-d12	21.31	240	342071	5.00	ng	-0.02
28) Perylene-d12	23.76	264	295322	5.00	ng	-0.03

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
4) 2-Fluorophenol	5.39	112	51330	5.40	ng	-0.03
5) Phenol-d6	6.95	99	74362	5.79	ng	-0.03
7) Nitrobenzene-d5	8.96	82	33245	2.93	ng	-0.02
11) 2,4,6-Tribromophenol	15.90	330	23651	5.16	ng	-0.02
12) 2-Fluorobiphenyl	13.05	172	94980	3.23	ng	-0.02
24) Terphenyl-d14	19.76	244	142078	3.27	ng	-0.02

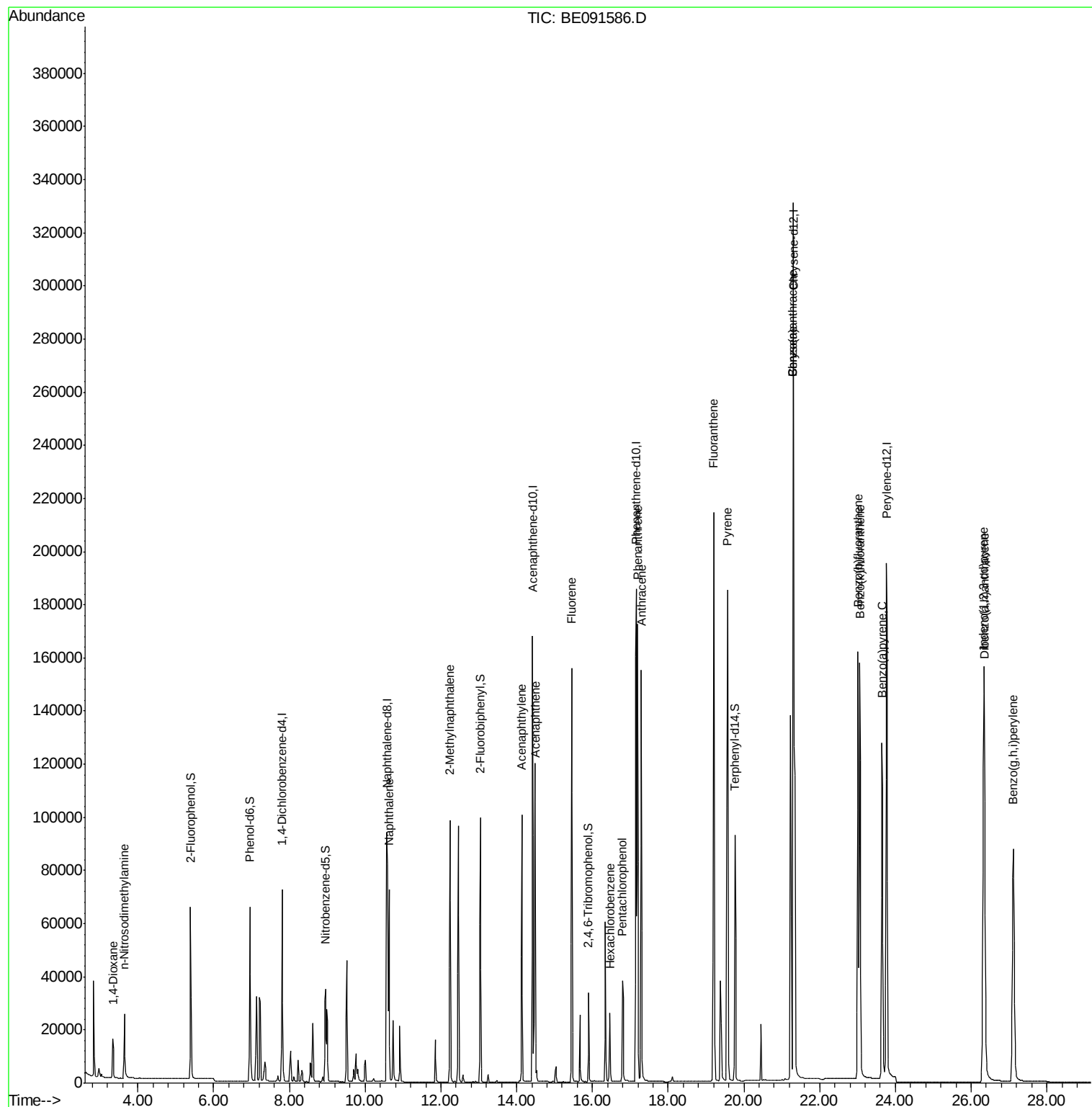
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
2) 1,4-Dioxane	3.35	88	11494	2.66	ng	# 84
3) n-Nitrosodimethylamine	3.64	42	18043	2.74	ng	# 98
8) Naphthalene	10.63	128	100124	2.86	ng	95
9) 2-Methylnaphthalene	12.24	142	71674	3.14	ng	# 90
13) Acenaphthylene	14.14	152	124669	2.99	ng	100
14) Acenaphthene	14.49	154	79467	3.11	ng	96
15) Fluorene	15.46	166	98385	2.99	ng	100
17) Hexachlorobenzene	16.47	284	28356	3.02	ng	98
18) Pentachlorophenol	16.79	266	33174	6.29	ng	86
19) Phenanthrene	17.20	178	179521	3.00	ng	99
20) Anthracene	17.29	178	168089	3.05	ng	100
21) Fluoranthene	19.20	202	214063	3.04	ng	99
23) Pvrene	19.57	202	224505	3.22	ng	99
25) Benzo(a)anthracene	21.29	228	443407	5.52	ng	99
26) Chrysene	21.29	228	445187	6.48	ng	# 86
27) Indeno(1,2,3-cd)pyrene	26.33	276	242031	3.06	ng	99
29) Benzo(b)fluoranthene	23.01	252	225705	3.15	ng	96
30) Benzo(k)fluoranthene	23.06	252	220512	3.18	ng	93
31) Benzo(a)pvrene	23.65	252	209030	3.19	ng	93
32) Dibenzo(a,h)anthracene	26.35	278	204871	3.19	ng	98
33) Benzo(g,h,i)perylene	27.12	276	205949	3.14	ng	98

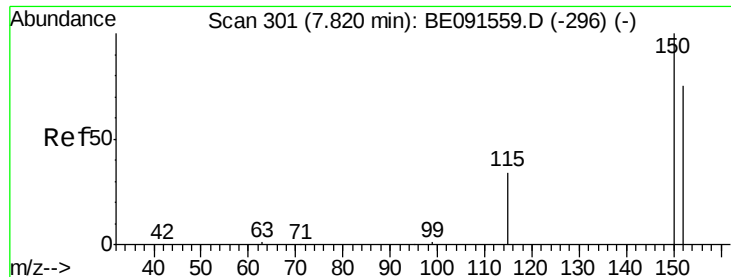
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#1

1,4-Dichlorobenzene-d4

Concen: 5.00 ng

RT: 7.80 min Scan# 300

Delta R.T. -0.02 min

Lab File: BE091586.D

Acq: 31 Mar 2016 17:24

Instrument :

BNA_E

ClientSampleId :

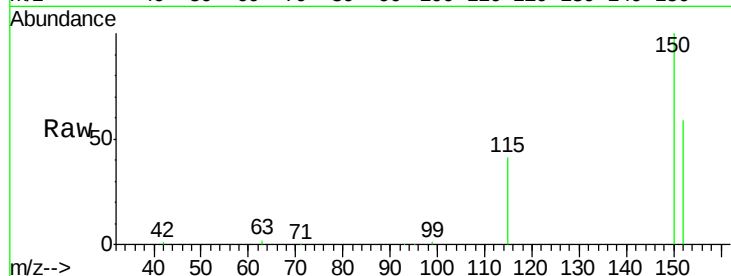
Tot Ion:152 Resp: 36298

Ion Ratio Lower Upper

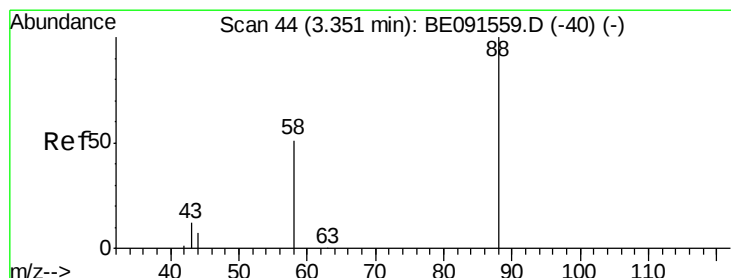
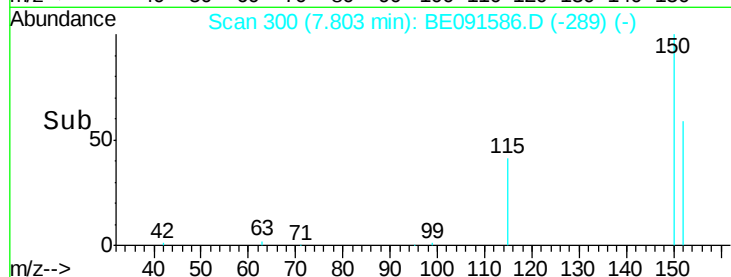
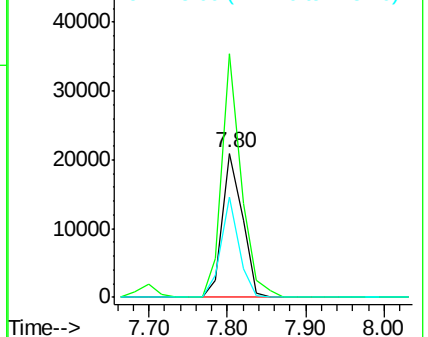
152 100

150 169.3 122.2 183.2

115 69.9 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: 2.66 ng

RT: 3.35 min Scan# 44

Delta R.T. -0.02 min

Lab File: BE091586.D

Acq: 31 Mar 2016 17:24

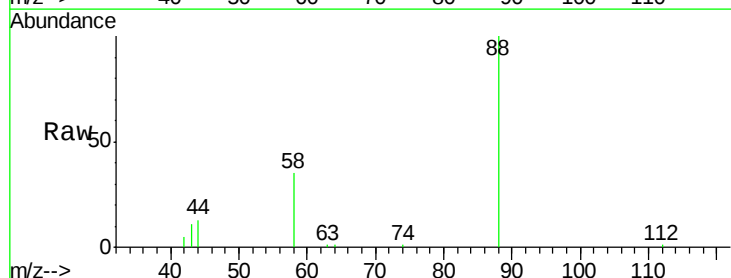
Tgt Ion: 88 Resp: 11494

Ion Ratio Lower Upper

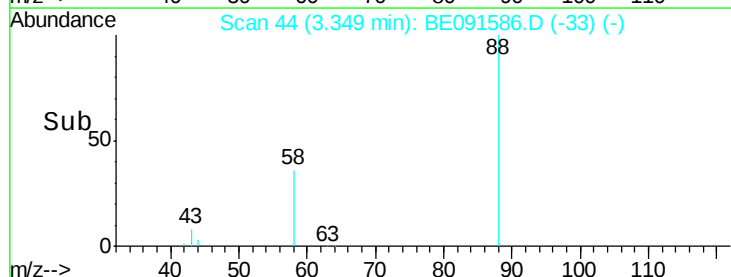
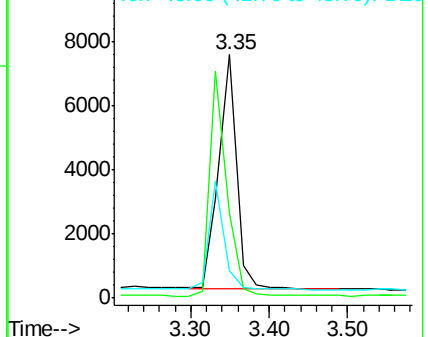
88 100

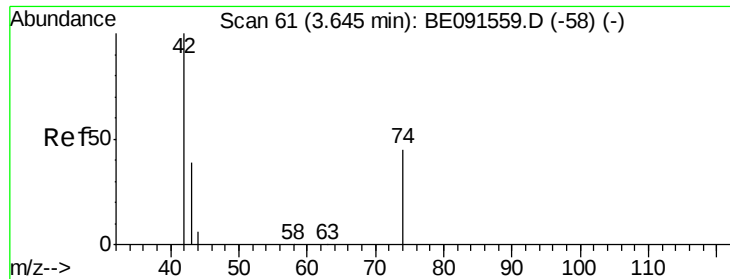
58 91.2 61.0 91.6

43 39.3 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



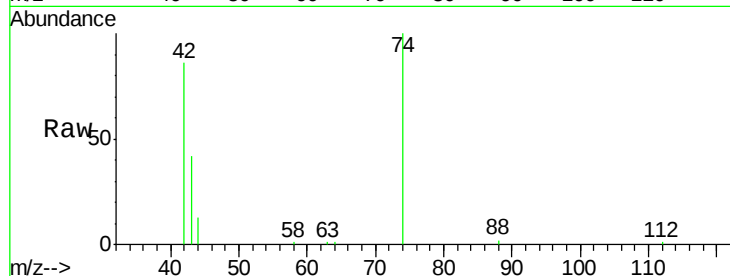


#3

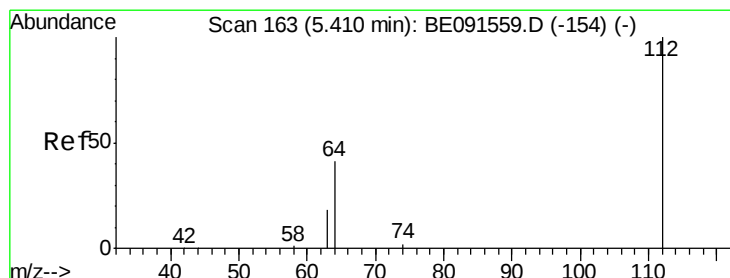
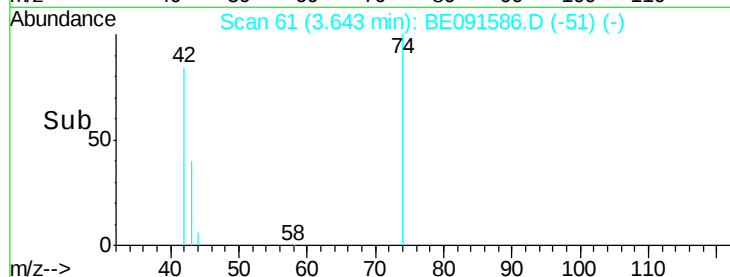
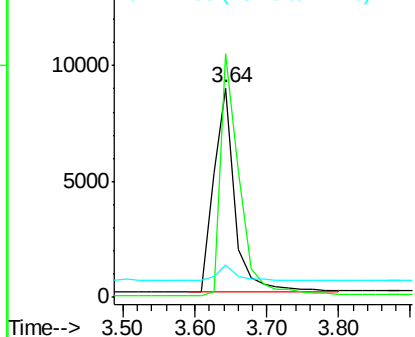
n-Nitrosodimethylamine
 Concen: 2.74 ng
 RT: 3.64 min Scan# 61
 Delta R.T. -0.03 min
 Lab File: BE091586.D
 Acq: 31 Mar 2016 17:24

Instrument :
 BNA_E
 ClientSampleId :

Tot Ion: 42 Resp: 18043
 Ion Ratio Lower Upper
 42 100
 74 107.2 84.3 126.5
 44 6.0 6.7 10.1#



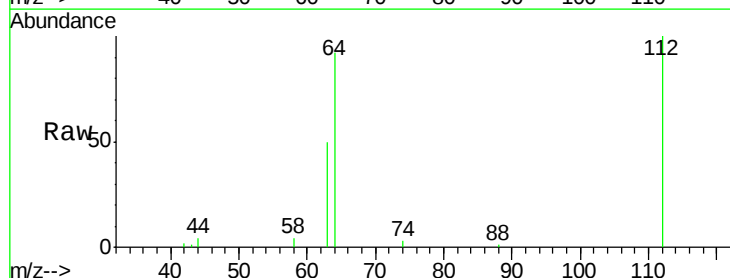
Abundance Ion 42.00 (41.70 to 42.70): BE0
 Ion 74.00 (73.70 to 74.70): BE0
 Ion 44.00 (43.70 to 44.70): BE0



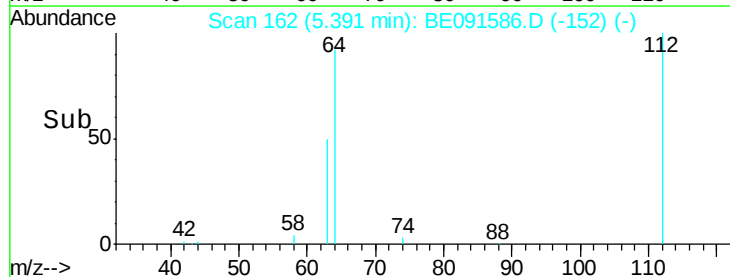
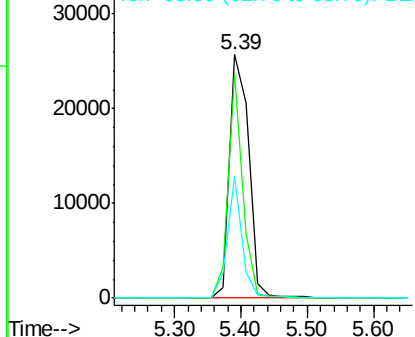
#4

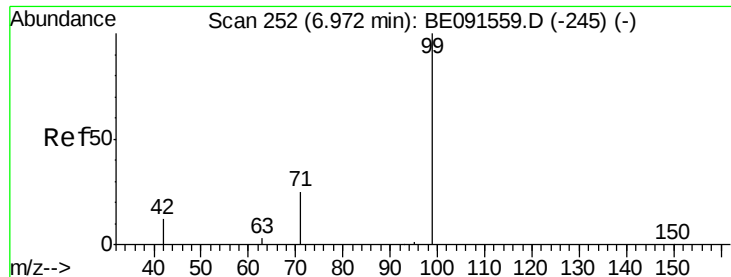
2-Fluorophenol
 Concen: 5.40 ng
 RT: 5.39 min Scan# 162
 Delta R.T. -0.03 min
 Lab File: BE091586.D
 Acq: 31 Mar 2016 17:24

Tgt Ion: 112 Resp: 51330
 Ion Ratio Lower Upper
 112 100
 64 69.8 53.3 79.9
 63 37.3 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: 5.79 ng

RT: 6.95 min Scan# 251

Delta R.T. -0.03 min

Lab File: BE091586.D

Acq: 31 Mar 2016 17:24

Instrument :

BNA_E

ClientSampleId :

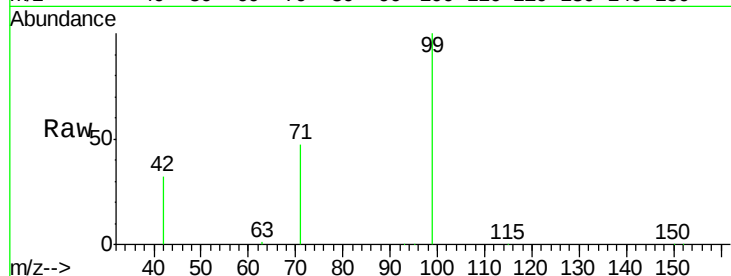
Tot Ion: 99 Resp: 74362

Ion Ratio Lower Upper

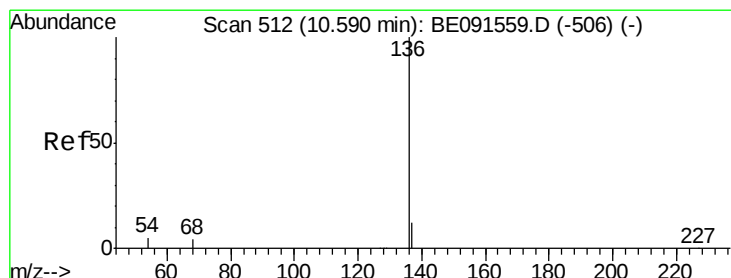
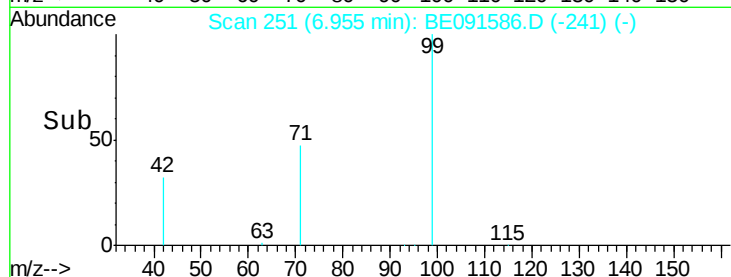
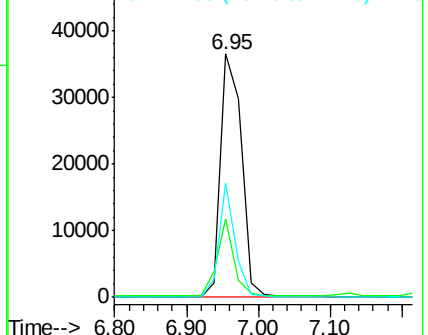
99 100

42 25.6 20.6 30.8

71 36.3 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: 10.57 min Scan# 511

Delta R.T. -0.02 min

Lab File: BE091586.D

Acq: 31 Mar 2016 17:24

Tgt Ion: 136 Resp: 169283

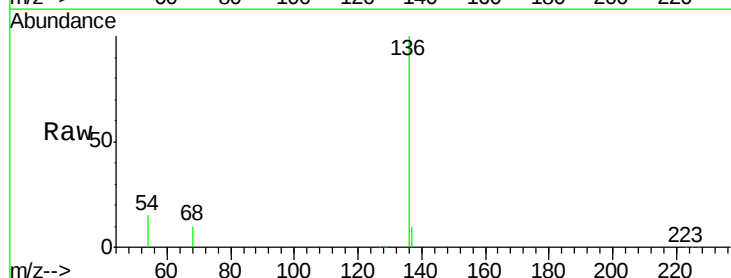
Ion Ratio Lower Upper

136 100

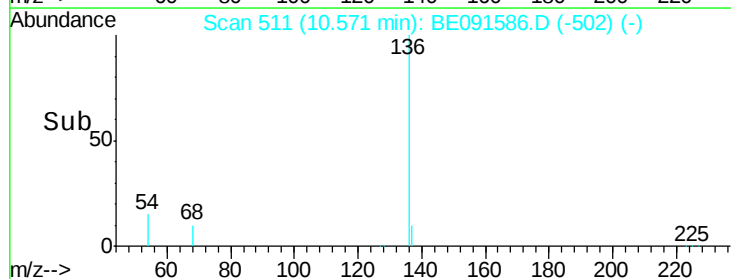
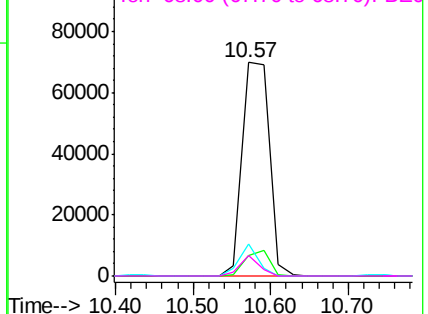
137 9.8 8.8 13.2

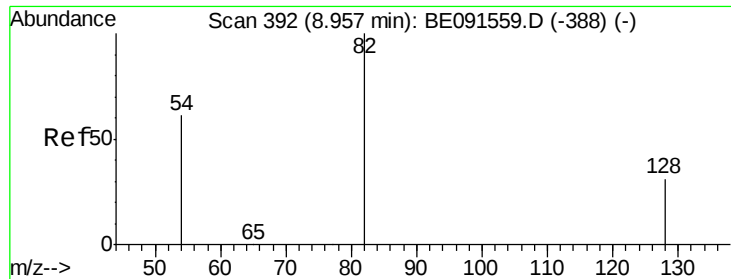
54 14.9 5.2 7.8#

68 9.7 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: 2.93 ng

RT: 8.96 min Scan# 392

Delta R.T. -0.02 min

Lab File: BE091586.D

Acq: 31 Mar 2016 17:24

Instrument :

BNA_E

ClientSampled :

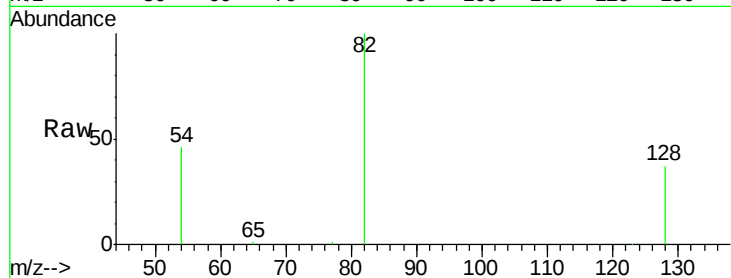
Tot Ion: 82 Resp: 33245

Ion Ratio Lower Upper

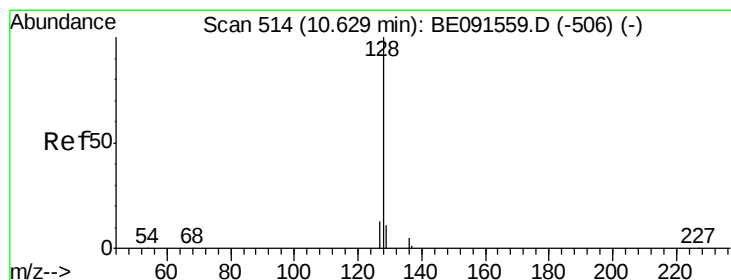
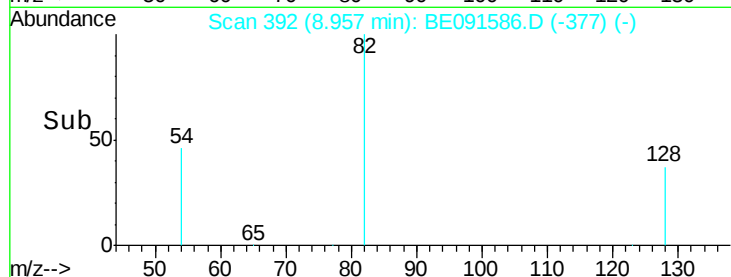
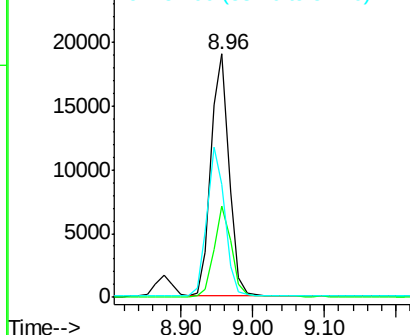
82 100

128 37.4 23.5 35.3#

54 46.3 52.4 78.6#



Abundance Ion 82.00 (81.70 to 82.70): BE0
Ion 128.00 (127.70 to 128.70): BE0
Ion 54.00 (53.70 to 54.70): BE0



#8

Naphthalene

Concen: 2.86 ng

RT: 10.63 min Scan# 514

Delta R.T. -0.02 min

Lab File: BE091586.D

Acq: 31 Mar 2016 17:24

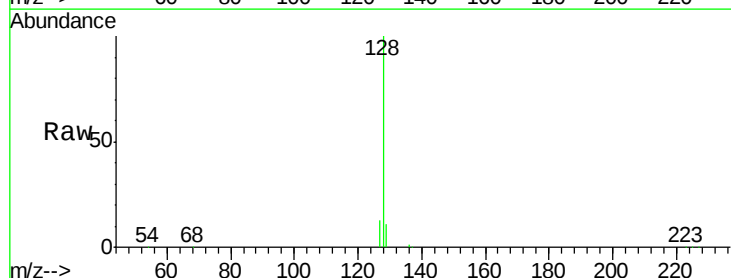
Tgt Ion: 128 Resp: 100124

Ion Ratio Lower Upper

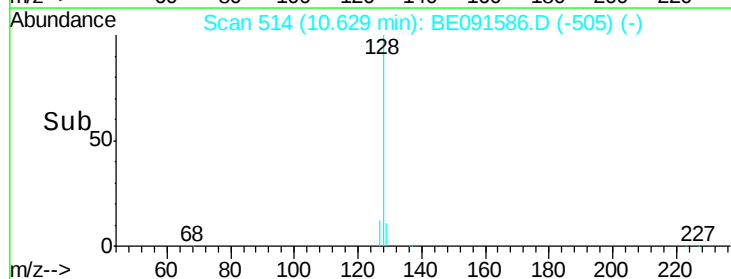
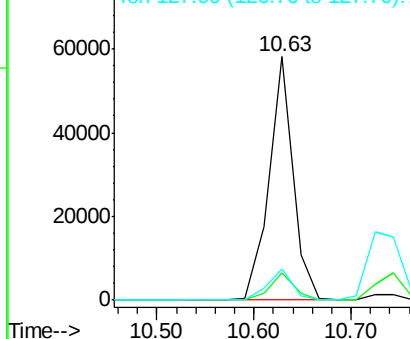
128 100

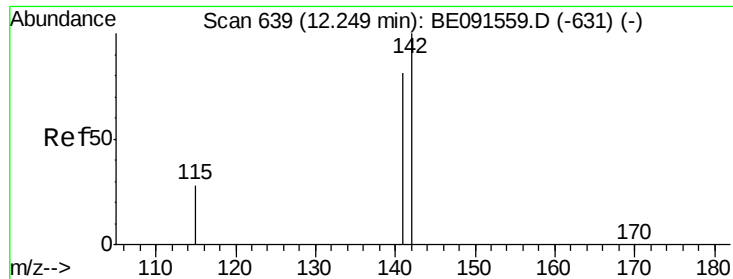
129 11.4 8.2 12.2

127 12.5 11.8 17.8



Abundance Ion 128.00 (127.70 to 128.70): E
Ion 129.00 (128.70 to 129.70): E
Ion 127.00 (126.70 to 127.70): E





#9

2-Methylnaphthalene

Concen: 3.14 ng

RT: 12.24 min Scan# 638

Delta R.T. -0.02 min

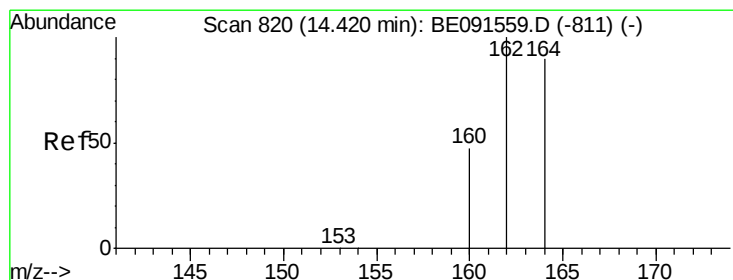
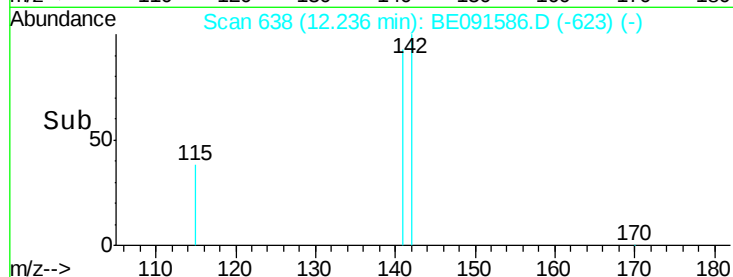
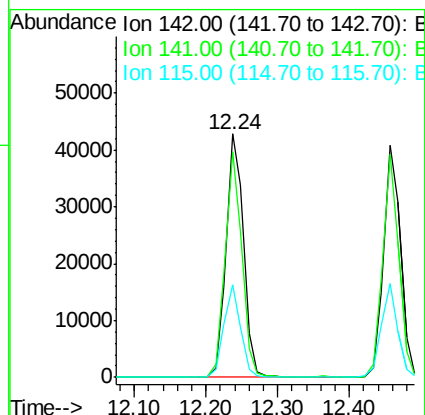
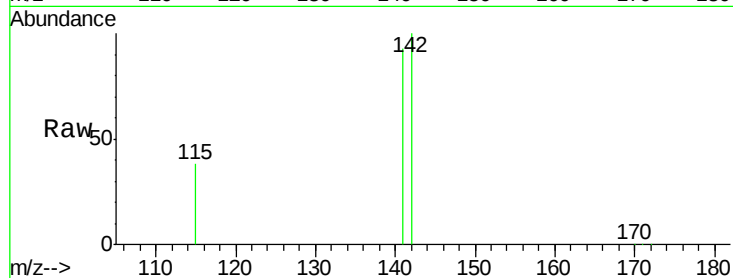
Lab File: BE091586.D

Acq: 31 Mar 2016 17:24

Instrument :
BNA_E
ClientSampleId :

Tot Ion:142 Resp: 71674

Ion	Ratio	Lower	Upper
142	100		
141	92.5	66.9	100.3
115	38.1	25.1	37.7#



#10

Acenaphthene-d10

Concen: 5.00 ng

RT: 14.42 min Scan# 820

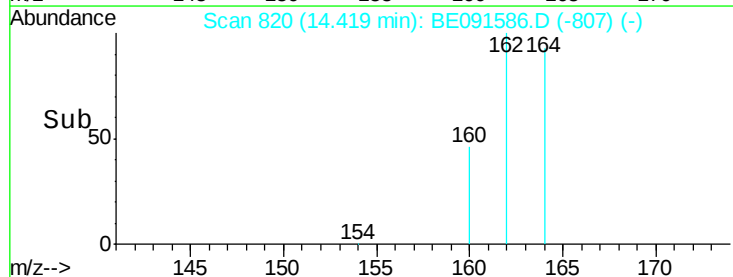
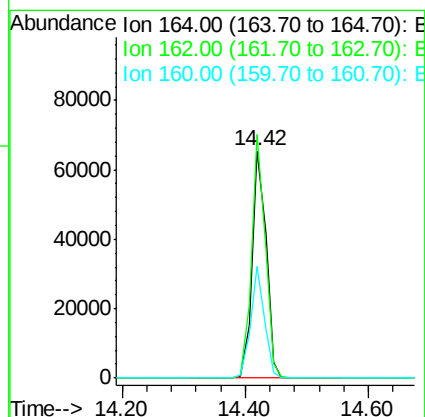
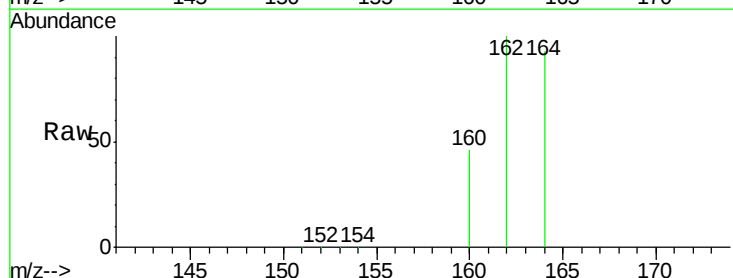
Delta R.T. -0.03 min

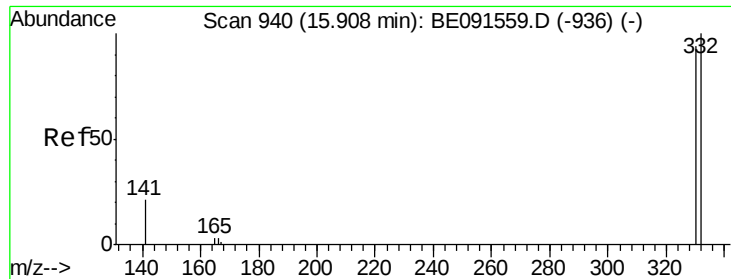
Lab File: BE091586.D

Acq: 31 Mar 2016 17:24

Tgt Ion:164 Resp: 103431

Ion	Ratio	Lower	Upper
164	100		
162	107.1	84.4	126.6
160	49.0	37.7	56.5

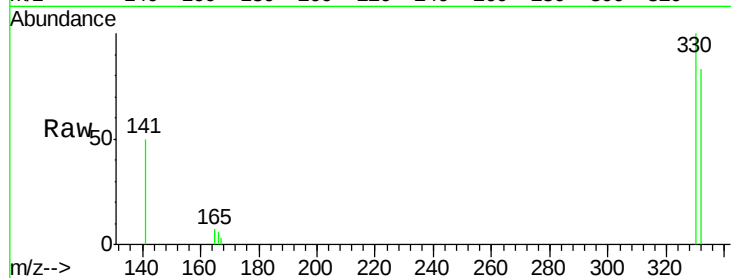




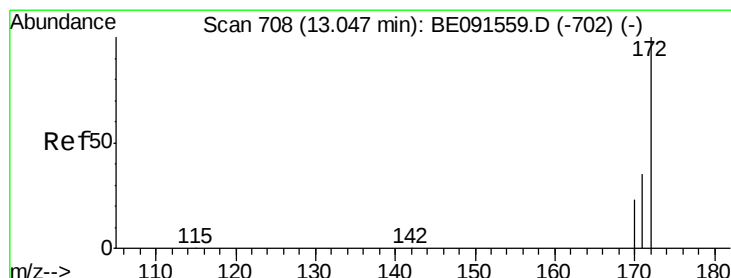
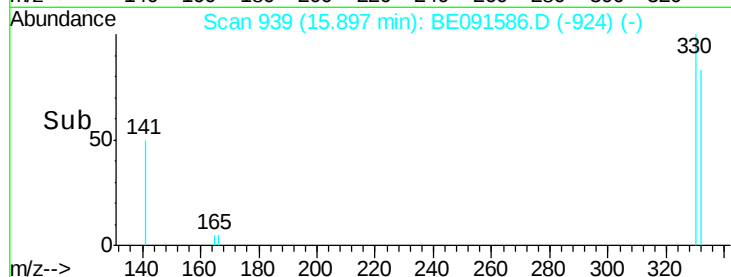
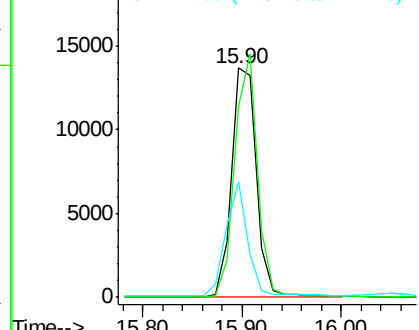
#11
 2,4,6-Tribromophenol
 Concen: 5.16 ng
 RT: 15.90 min Scan# 939
 Delta R.T. -0.02 min
 Lab File: BE091586.D
 Acq: 31 Mar 2016 17:24

Instrument :
 BNA_E
 ClientSampleId :

Tot Ion:330 Resp: 23651
 Ion Ratio Lower Upper
 330 100
 332 97.0 79.2 118.8
 141 43.3 28.1 42.1#

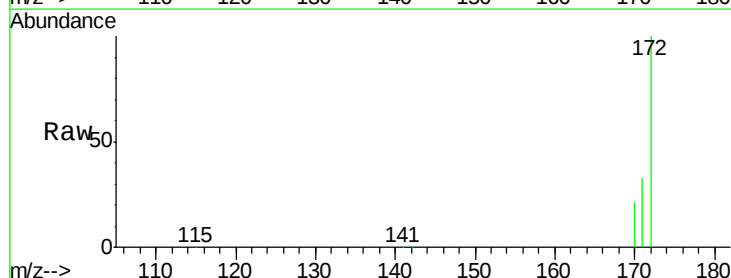


Abundance Ion 329.80 (329.50 to 330.50): E
 Ion 331.80 (331.50 to 332.50): E
 Ion 141.00 (140.70 to 141.70): E

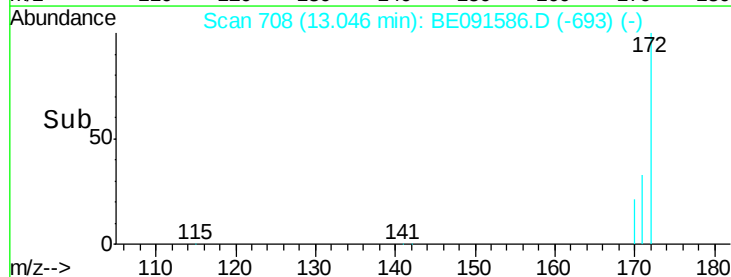
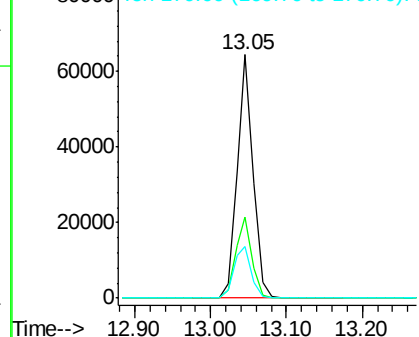


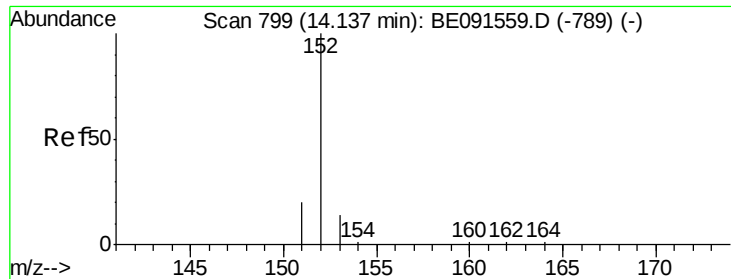
#12
 2-Fluorobiphenyl
 Concen: 3.23 ng
 RT: 13.05 min Scan# 708
 Delta R.T. -0.02 min
 Lab File: BE091586.D
 Acq: 31 Mar 2016 17:24

Tgt Ion:172 Resp: 94980
 Ion Ratio Lower Upper
 172 100
 171 33.1 29.8 44.8
 170 21.2 21.4 32.2#



Abundance Ion 172.00 (171.70 to 172.70): E
 Ion 171.00 (170.70 to 171.70): E
 Ion 170.00 (169.70 to 170.70): E





#13

Acenaphthylene

Concen: 2.99 ng

RT: 14.14 min Scan# 799

Delta R.T. -0.01 min

Lab File: BE091586.D

Acq: 31 Mar 2016 17:24

Instrument :

BNA_E

ClientSampleId :

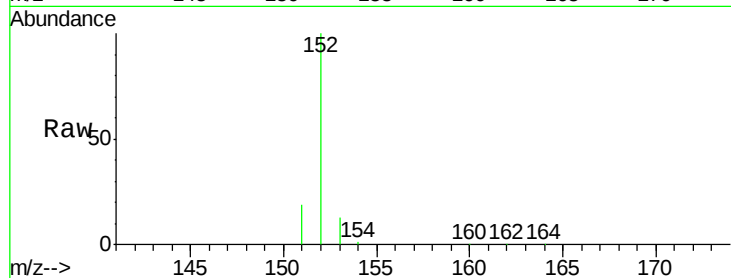
Tot Ion:152 Resp: 124669

Ion Ratio Lower Upper

152 100

151 20.3 16.3 24.5

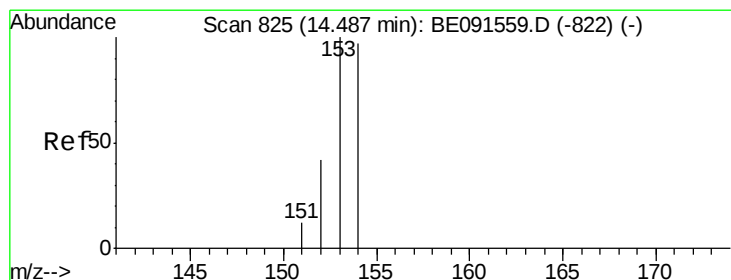
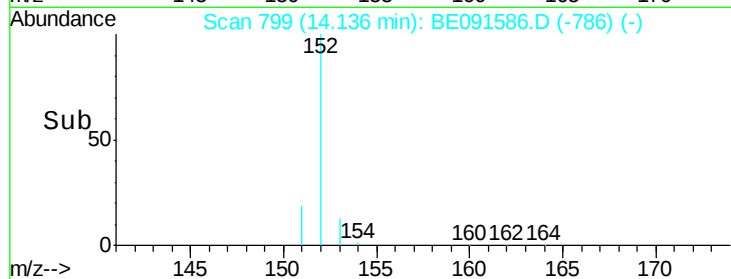
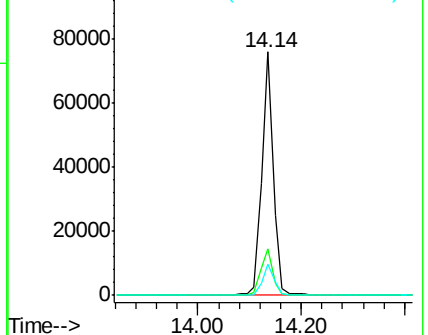
153 13.6 11.1 16.7



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: 3.11 ng

RT: 14.49 min Scan# 825

Delta R.T. -0.01 min

Lab File: BE091586.D

Acq: 31 Mar 2016 17:24

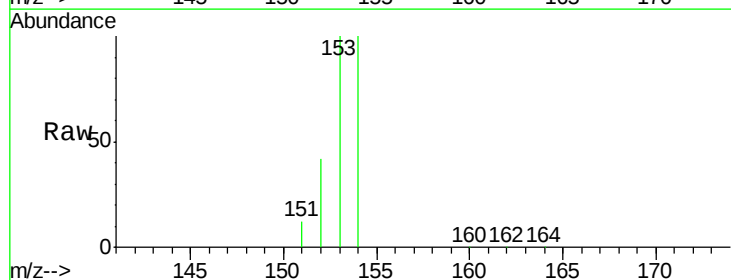
Tgt Ion:154 Resp: 79467

Ion Ratio Lower Upper

154 100

153 104.8 87.3 130.9

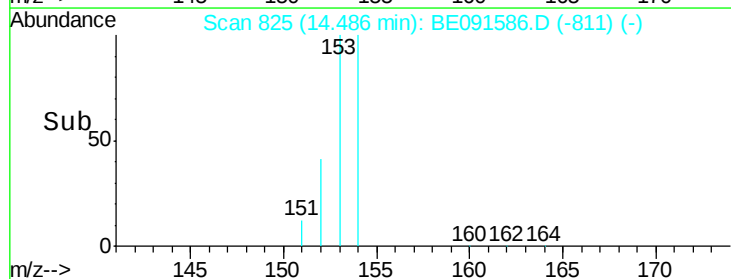
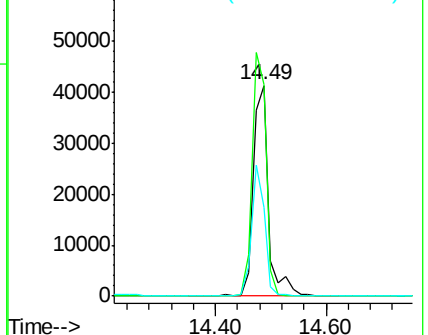
152 51.6 42.9 64.3

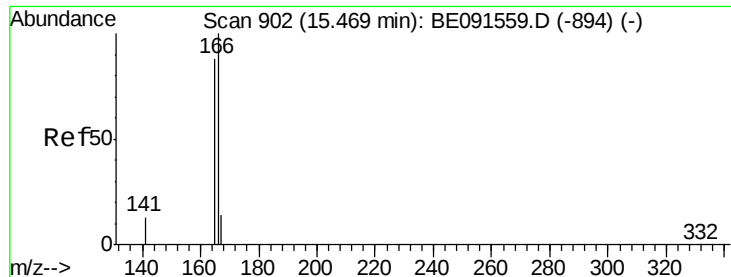


Abundance Ion 154.00 (153.70 to 154.70): E

Ion 153.00 (152.70 to 153.70): E

Ion 152.00 (151.70 to 152.70): E





#15

Fluorene

Concen: 2.99 ng

RT: 15.46 min Scan# 901

Delta R.T. -0.02 min

Lab File: BE091586.D

Acq: 31 Mar 2016 17:24

Instrument :

BNA_E

ClientSampleId :

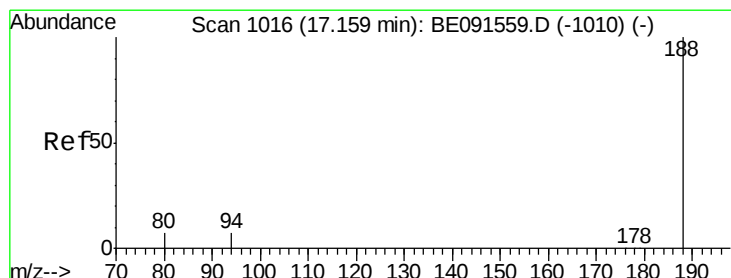
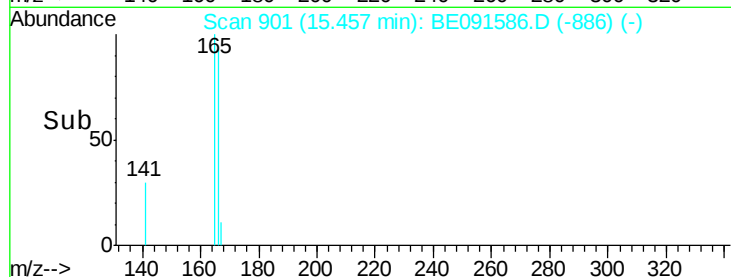
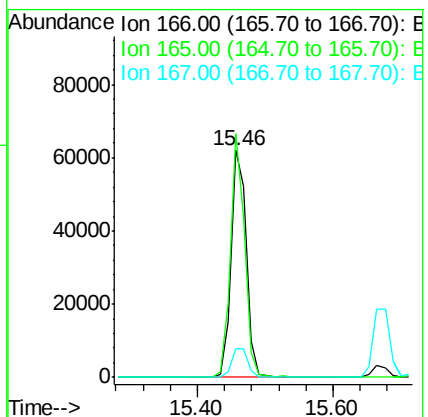
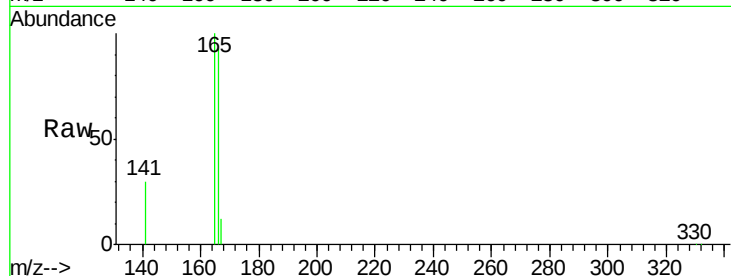
Tot Ion:166 Resp: 98385

Ion Ratio Lower Upper

166 100

165 99.0 79.2 118.8

167 13.6 10.8 16.2



#16

Phenanthrene-d10

Concen: 5.00 ng

RT: 17.16 min Scan# 1017

Delta R.T. -0.01 min

Lab File: BE091586.D

Acq: 31 Mar 2016 17:24

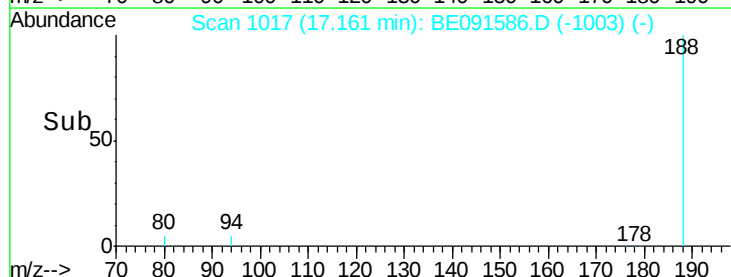
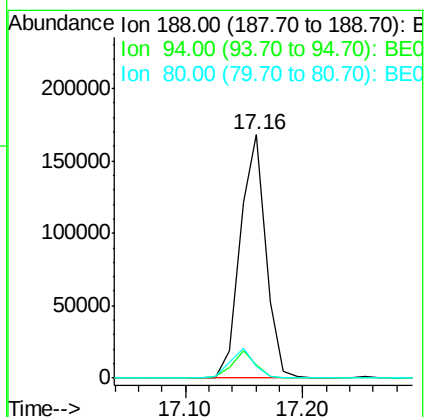
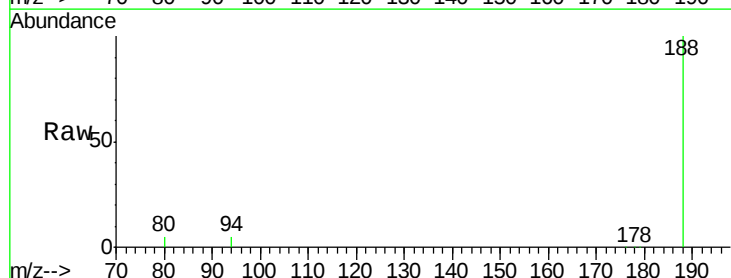
Tgt Ion:188 Resp: 255385

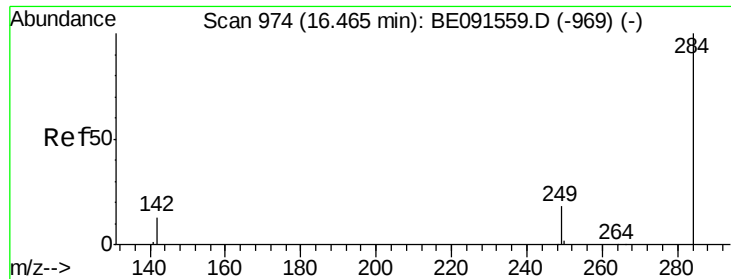
Ion Ratio Lower Upper

188 100

94 5.4 5.4 8.2#

80 4.7 5.0 7.4#

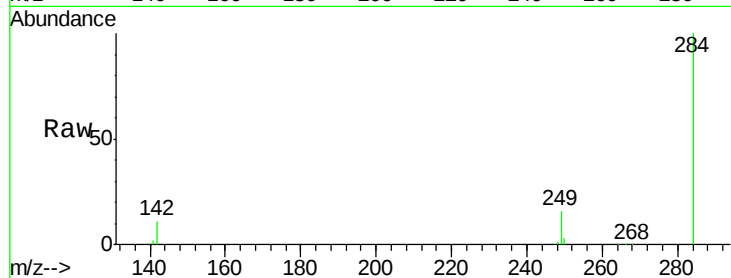




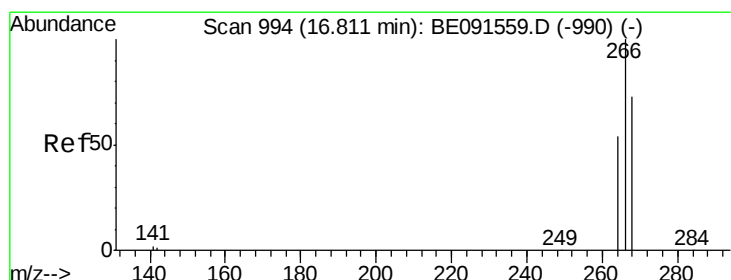
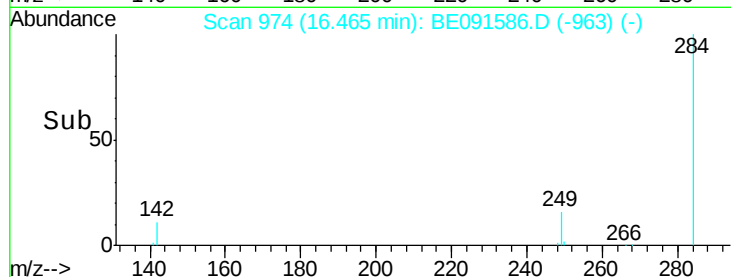
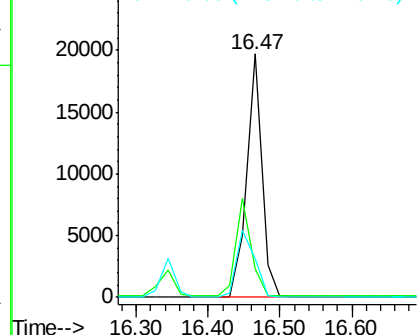
#17
Hexachlorobenzene
Concen: 3.02 ng
RT: 16.47 min Scan# 974
Delta R.T. -0.02 min
Lab File: BE091586.D
Acq: 31 Mar 2016 17:24

Instrument :
BNA_E
ClientSampled :

Tot Ion:284 Resp: 28356
Ion Ratio Lower Upper
284 100
142 40.2 31.0 46.4
249 31.9 25.8 38.8

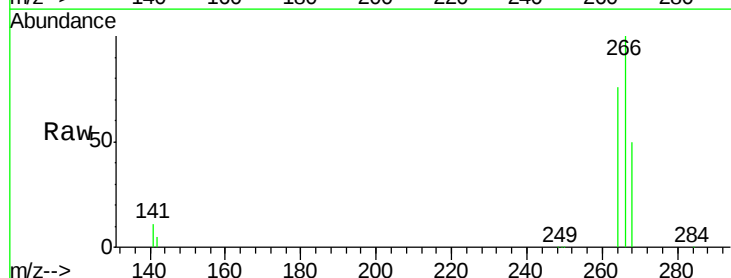


Abundance Ion 283.80 (283.50 to 284.50): E
Ion 142.00 (141.70 to 142.70): E
Ion 249.00 (248.70 to 249.70): E

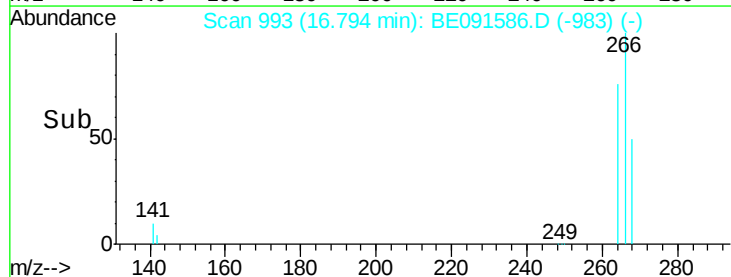
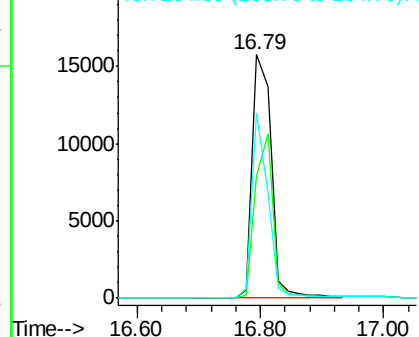


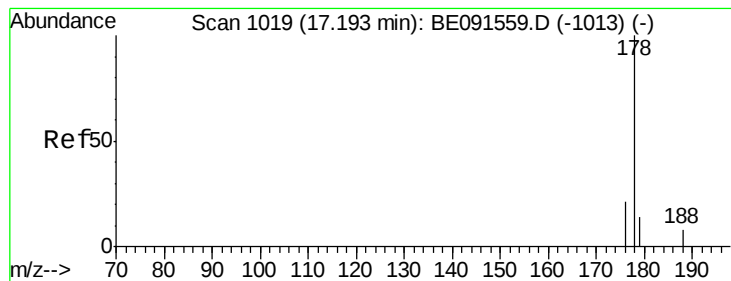
#18
Pentachlorophenol
Concen: 6.29 ng
RT: 16.79 min Scan# 993
Delta R.T. -0.03 min
Lab File: BE091586.D
Acq: 31 Mar 2016 17:24

Tgt Ion:266 Resp: 33174
Ion Ratio Lower Upper
266 100
268 50.0 48.2 72.2
264 75.8 52.1 78.1



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

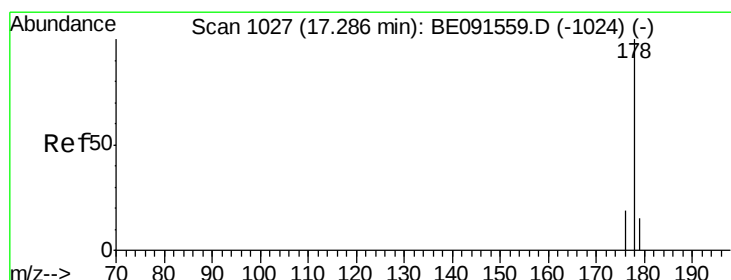
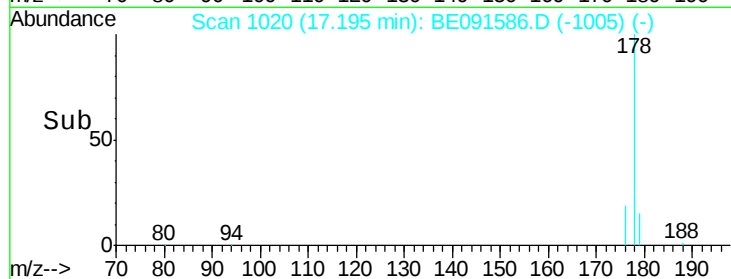
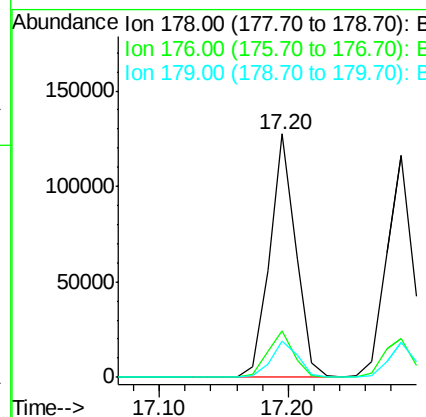
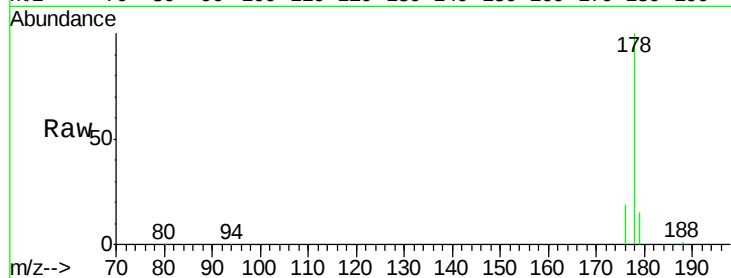




#19
Phenanthrene
Concen: 3.00 ng
RT: 17.20 min Scan# 1020
Delta R.T. -0.01 min
Lab File: BE091586.D
Acq: 31 Mar 2016 17:24

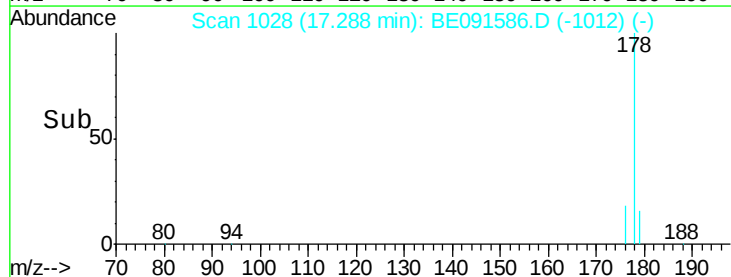
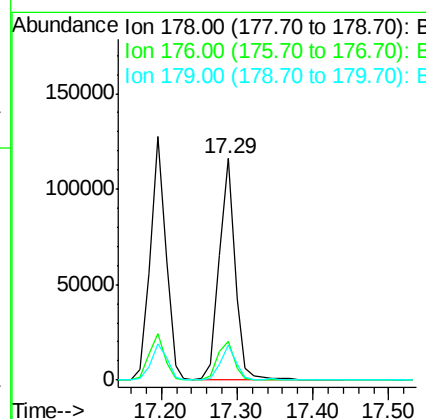
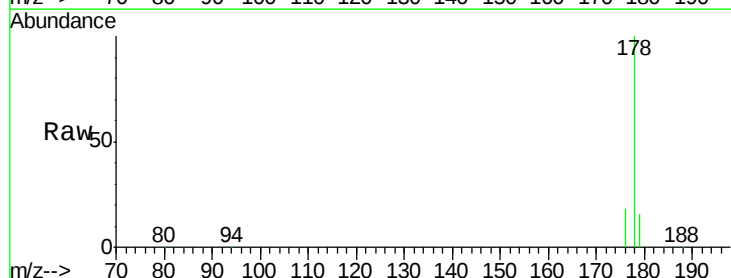
Instrument :
BNA_E
ClientSampleId :

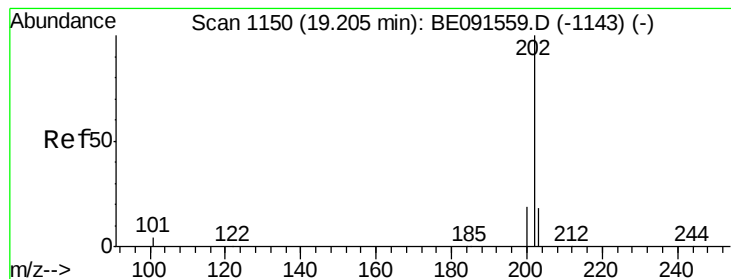
Tot Ion:178 Resp: 179521
Ion Ratio Lower Upper
178 100
176 19.4 15.5 23.3
179 15.5 13.1 19.7



#20
Anthracene
Concen: 3.05 ng
RT: 17.29 min Scan# 1028
Delta R.T. -0.01 min
Lab File: BE091586.D
Acq: 31 Mar 2016 17:24

Tgt Ion:178 Resp: 168089
Ion Ratio Lower Upper
178 100
176 18.8 14.9 22.3
179 15.3 12.2 18.4





#21

Fluoranthene

Concen: 3.04 ng

RT: 19.20 min Scan# 1151

Delta R.T. -0.02 min

Lab File: BE091586.D

Acq: 31 Mar 2016 17:24

Instrument :

BNA_E

ClientSampleId :

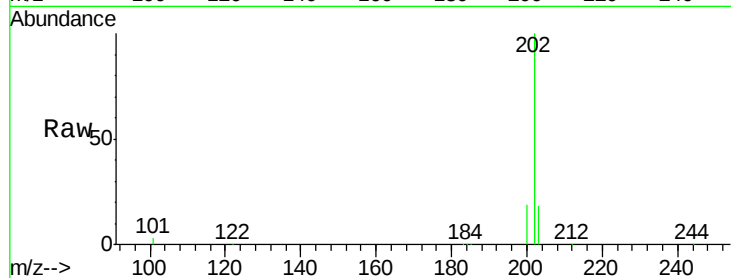
Tot Ion:202 Resp: 214063

Ion Ratio Lower Upper

202 100

101 10.8 8.3 12.5

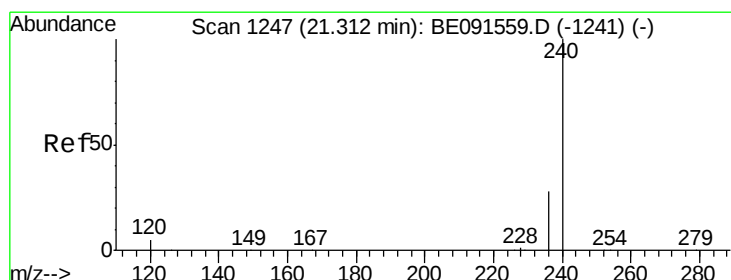
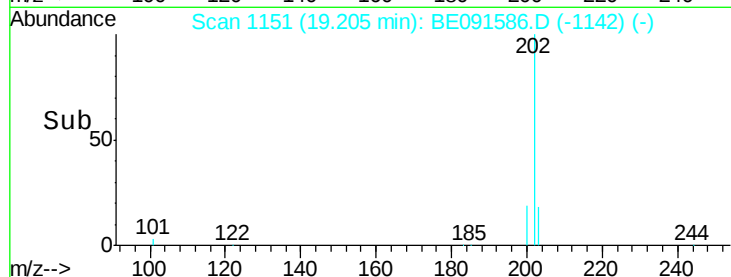
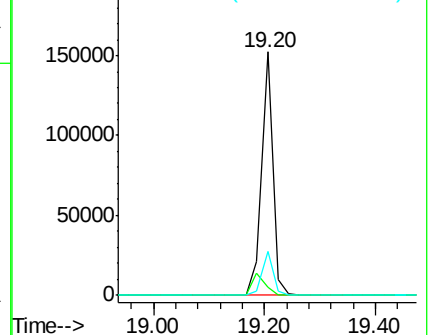
203 17.8 13.9 20.9



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: 21.31 min Scan# 1248

Delta R.T. -0.02 min

Lab File: BE091586.D

Acq: 31 Mar 2016 17:24

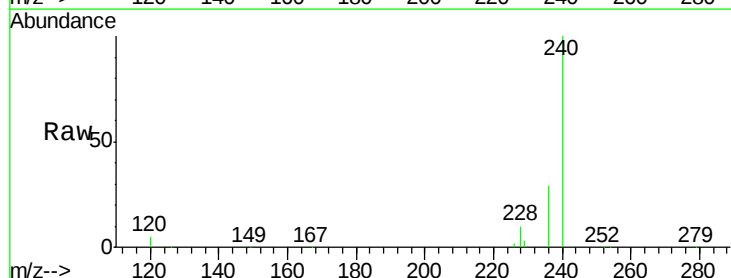
Tgt Ion:240 Resp: 342071

Ion Ratio Lower Upper

240 100

120 5.4 4.0 6.0

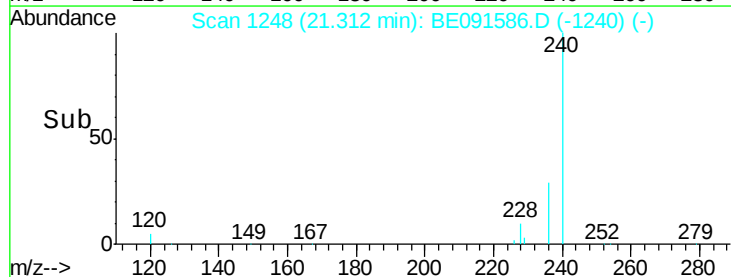
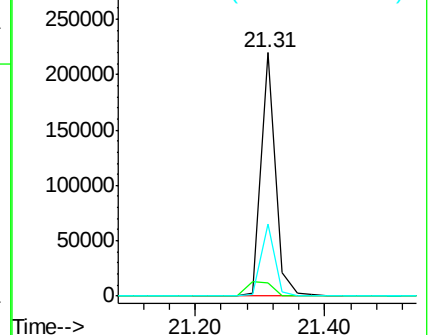
236 29.4 23.0 34.4

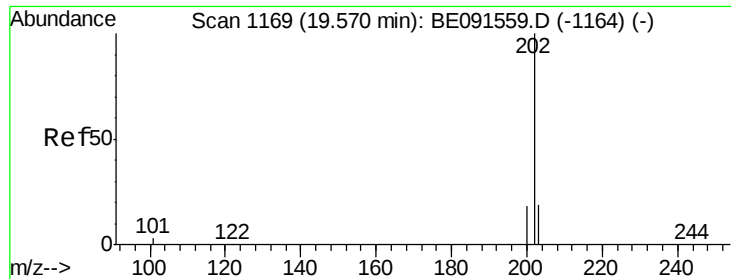


Abundance Ion 240.00 (239.70 to 240.70): E

Ion 120.00 (119.70 to 120.70): E

Ion 236.00 (235.70 to 236.70): E

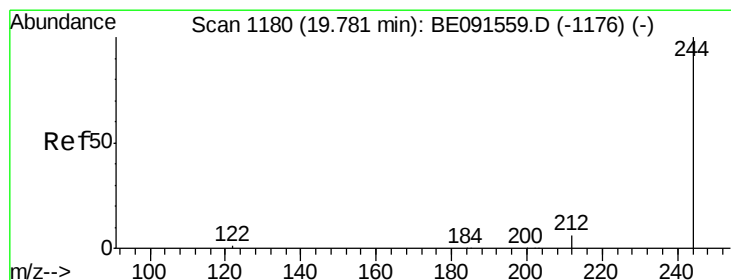
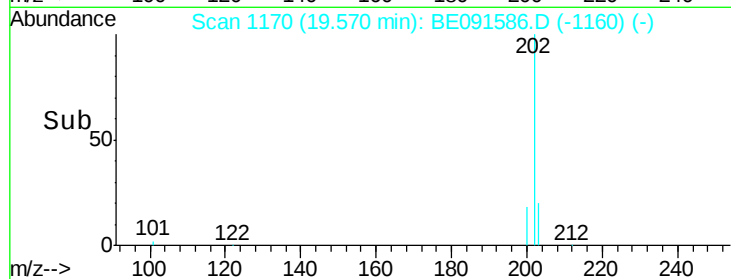
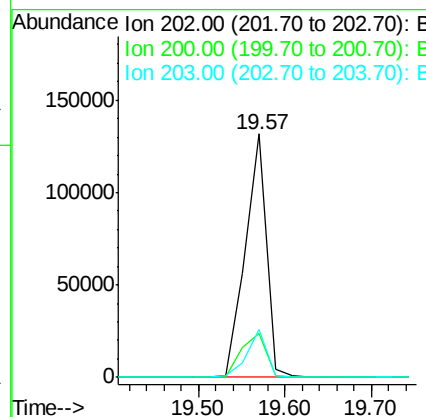
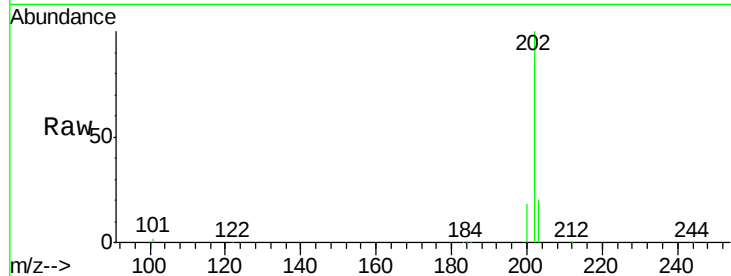




#23
Pvrene
Concen: 3.22 ng
RT: 19.57 min Scan# 1170
Delta R.T. -0.00 min
Lab File: BE091586.D
Acq: 31 Mar 2016 17:24

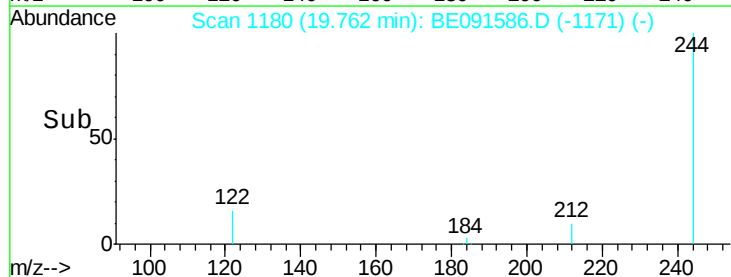
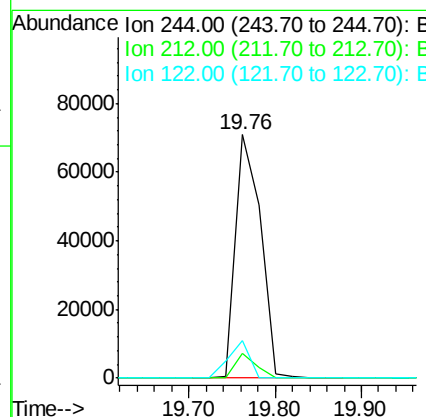
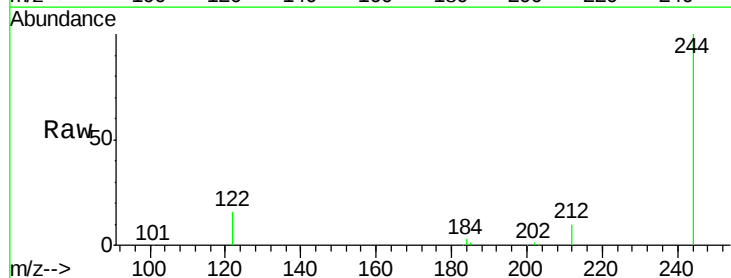
Instrument :
BNA_E
ClientSampleId :

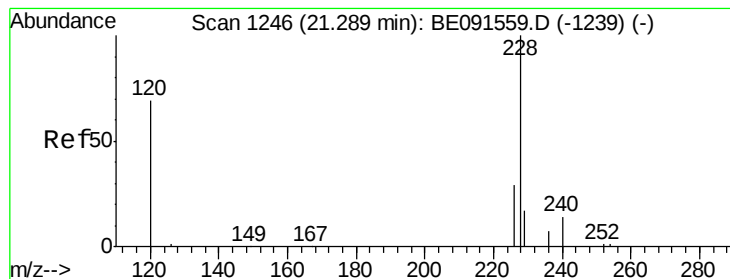
Tot Ion	Ratio	Lower	Upper
202	100		
200	21.1	16.4	24.6
203	18.3	14.6	21.8



#24
Terphenyl-d14
Concen: 3.27 ng
RT: 19.76 min Scan# 1180
Delta R.T. -0.02 min
Lab File: BE091586.D
Acq: 31 Mar 2016 17:24

Tgt Ion	Ratio	Lower	Upper
244	100		
212	10.0	5.8	8.8#
122	15.7	1.8	2.8#





#25

Benzo(a)anthracene

Concen: 5.52 ng

RT: 21.29 min Scan# 1247

Delta R.T. -0.02 min

Lab File: BE091586.D

Acq: 31 Mar 2016 17:24

Instrument :

BNA_E

ClientSampleId :

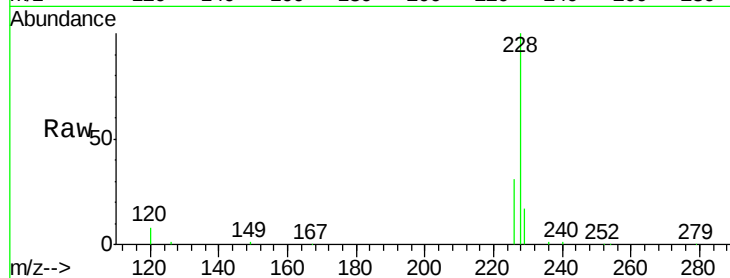
Tot Ion:228 Resp: 443407

Ion Ratio Lower Upper

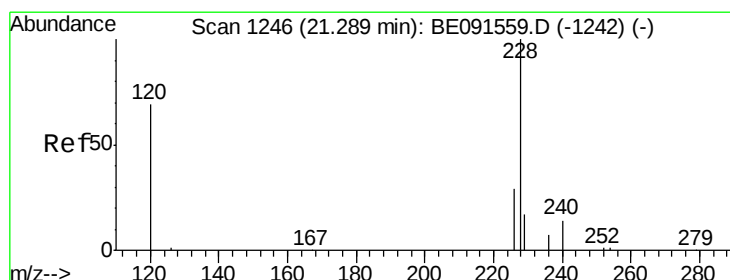
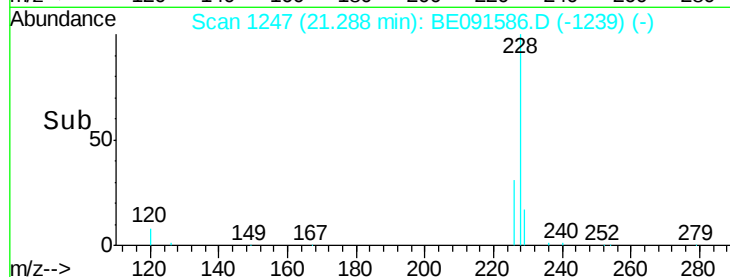
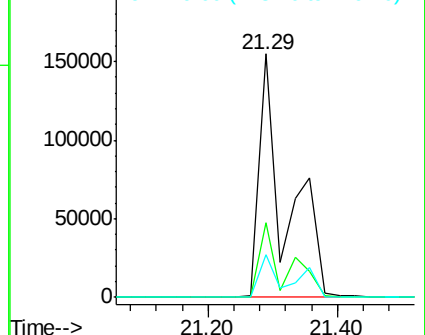
228 100

226 30.5 24.0 36.0

229 17.5 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: 6.48 ng

RT: 21.29 min Scan# 1247

Delta R.T. -0.07 min

Lab File: BE091586.D

Acq: 31 Mar 2016 17:24

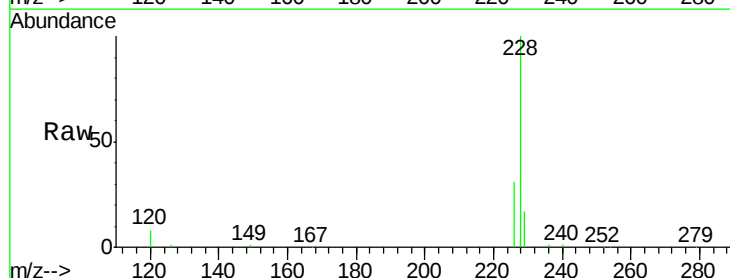
Tgt Ion:228 Resp: 445187

Ion Ratio Lower Upper

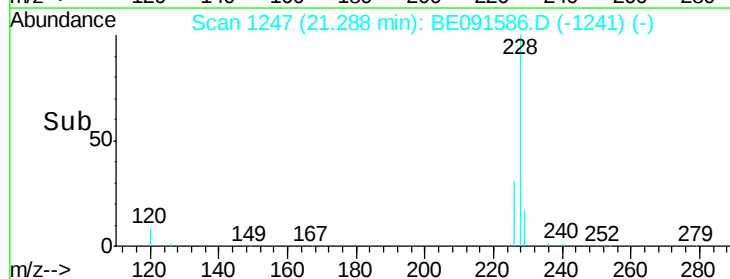
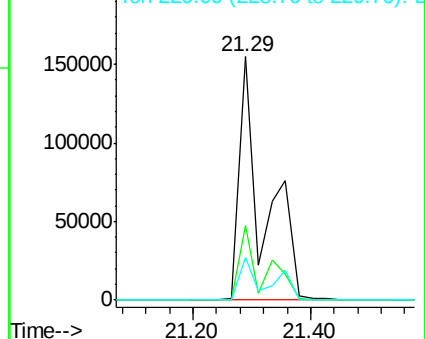
228 100

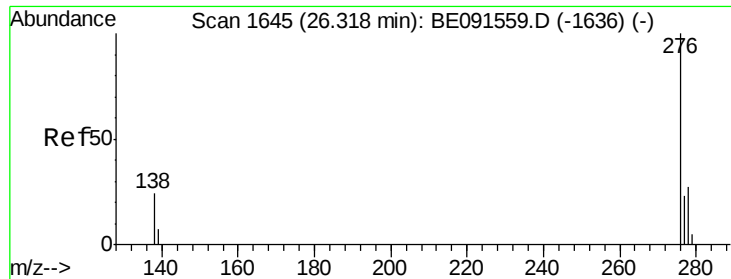
226 30.5 18.9 28.3#

229 17.5 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

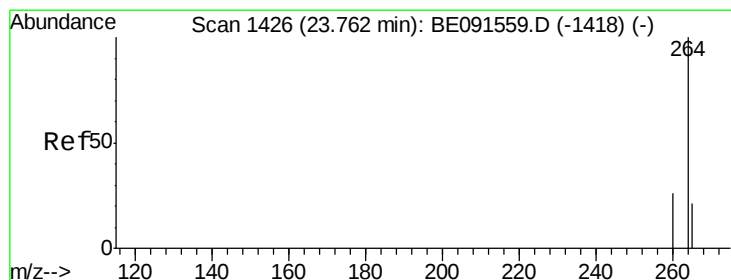
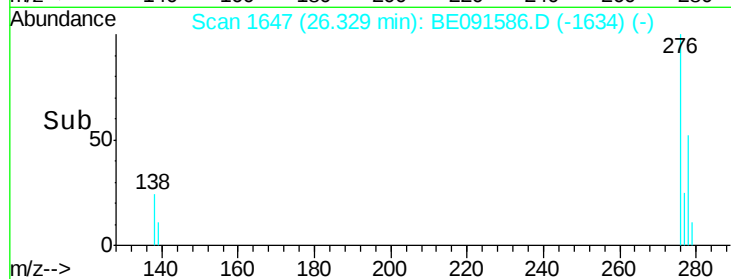
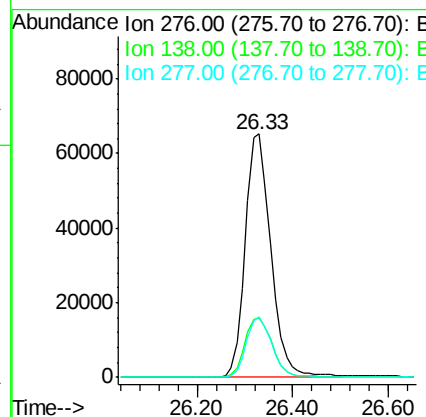
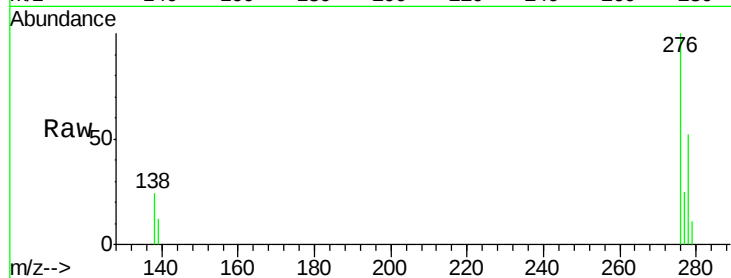




#27
Indeno(1,2,3-cd)pyrene
Concen: 3.06 ng
RT: 26.33 min Scan# 1647
Delta R.T. -0.05 min
Lab File: BE091586.D
Acq: 31 Mar 2016 17:24

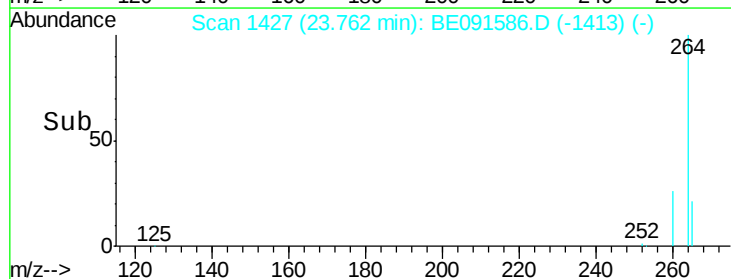
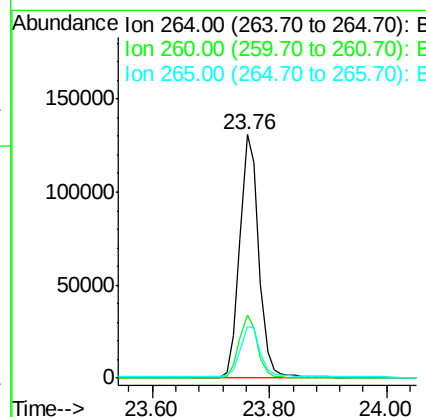
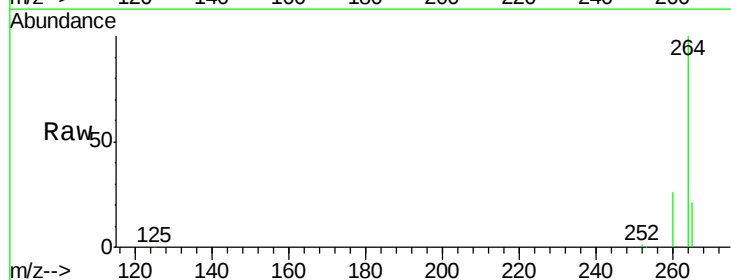
Instrument :
BNA_E
ClientSampleId :

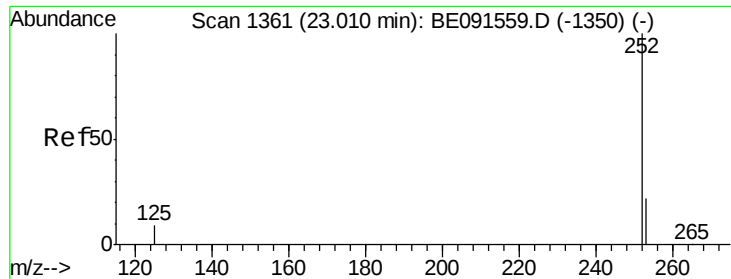
Tot Ion:276 Resp: 242031
Ion Ratio Lower Upper
276 100
138 26.1 20.2 30.4
277 24.9 19.8 29.8



#28
Perylene-d12
Concen: 5.00 ng
RT: 23.76 min Scan# 1427
Delta R.T. -0.03 min
Lab File: BE091586.D
Acq: 31 Mar 2016 17:24

Tgt Ion:264 Resp: 295322
Ion Ratio Lower Upper
264 100
260 26.0 20.1 30.1
265 21.4 18.3 27.5





#29

Benzo(b)fluoranthene

Concen: 3.15 ng

RT: 23.01 min Scan# 1362

Delta R.T. -0.02 min

Lab File: BE091586.D

Acq: 31 Mar 2016 17:24

Instrument :

BNA_E

ClientSampleId :

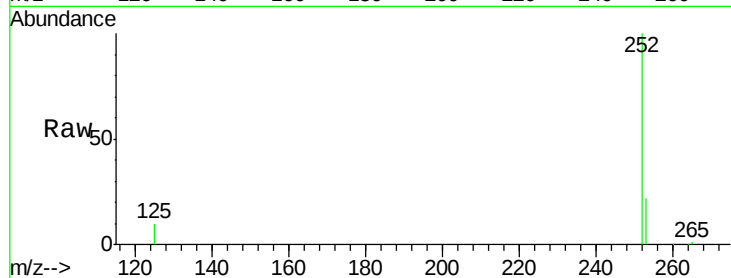
Tot Ion:252 Resp: 225705

Ion Ratio Lower Upper

252 100

253 22.0 18.7 28.1

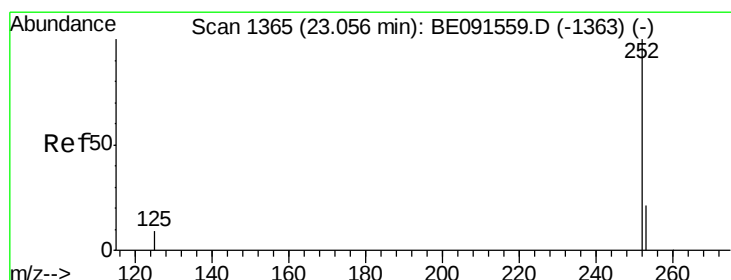
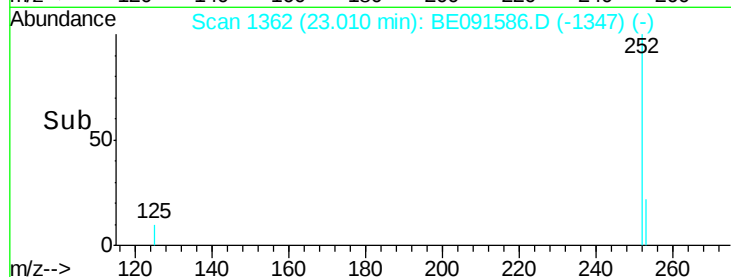
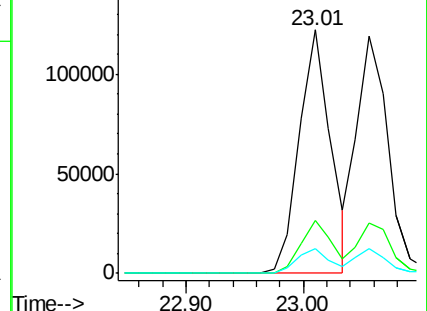
125 9.9 9.8 14.6



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: 3.18 ng

RT: 23.06 min Scan# 1366

Delta R.T. -0.02 min

Lab File: BE091586.D

Acq: 31 Mar 2016 17:24

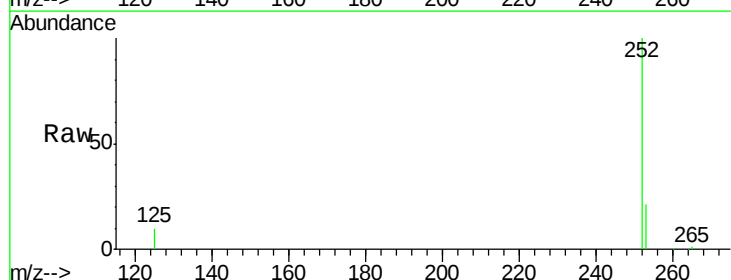
Tgt Ion:252 Resp: 220512

Ion Ratio Lower Upper

252 100

253 21.3 20.2 30.4

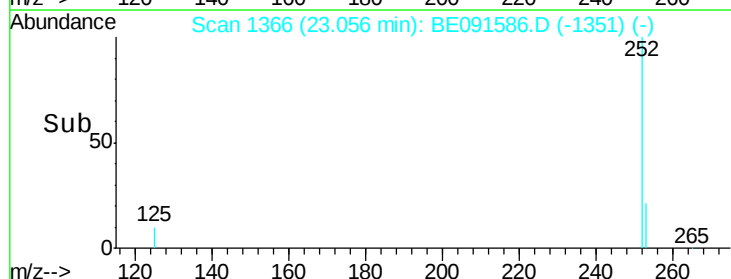
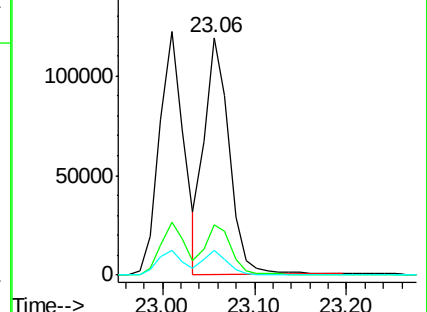
125 10.4 9.4 14.2



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: 3.19 ng

RT: 23.65 min Scan# 1417

Delta R.T. -0.03 min

Lab File: BE091586.D

Acq: 31 Mar 2016 17:24

Instrument :

BNA_E

ClientSampleId :

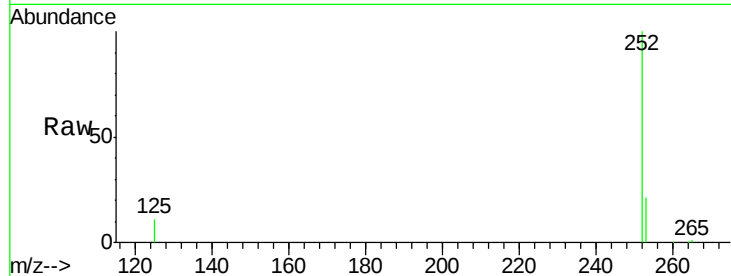
Tot Ion:252 Resp: 209030

Ion Ratio Lower Upper

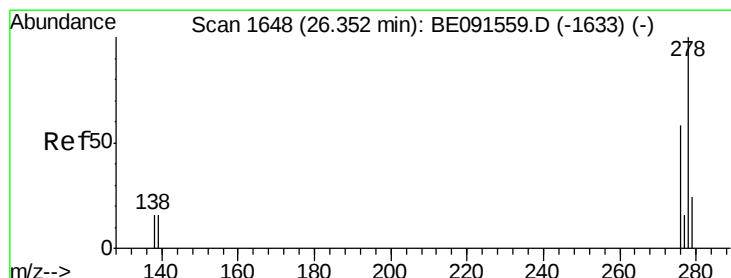
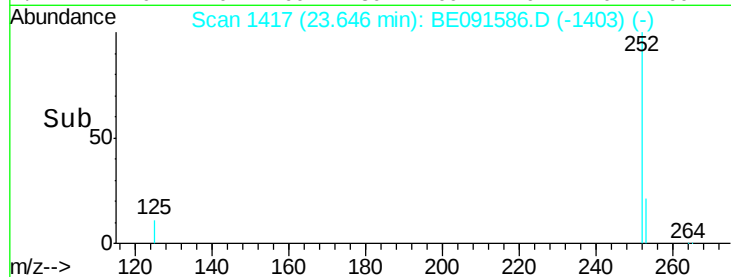
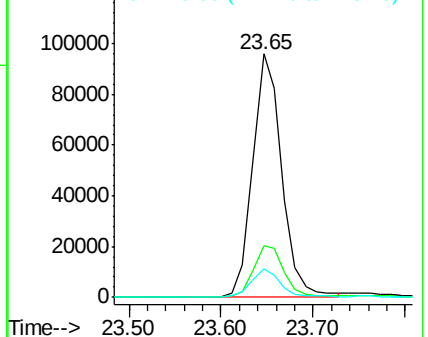
252 100

253 21.0 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: 3.19 ng

RT: 26.35 min Scan# 1649

Delta R.T. -0.05 min

Lab File: BE091586.D

Acq: 31 Mar 2016 17:24

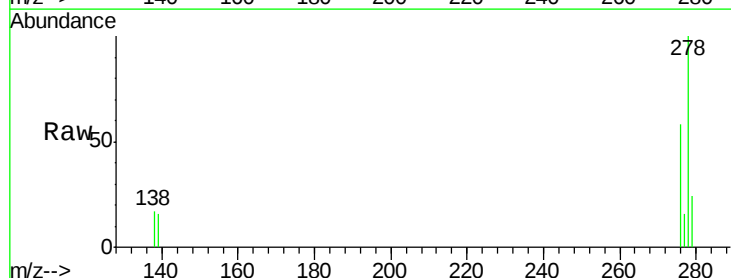
Tgt Ion:278 Resp: 204871

Ion Ratio Lower Upper

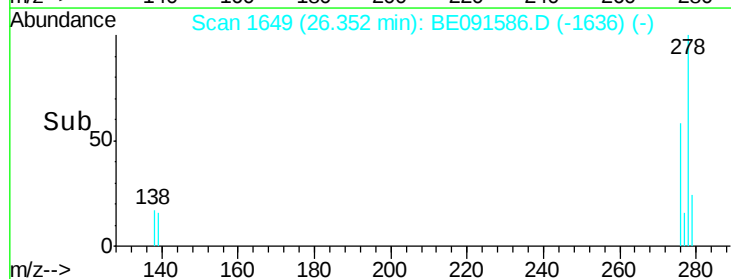
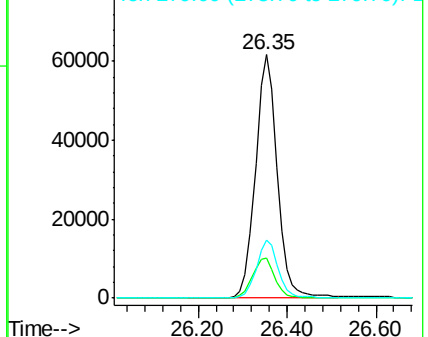
278 100

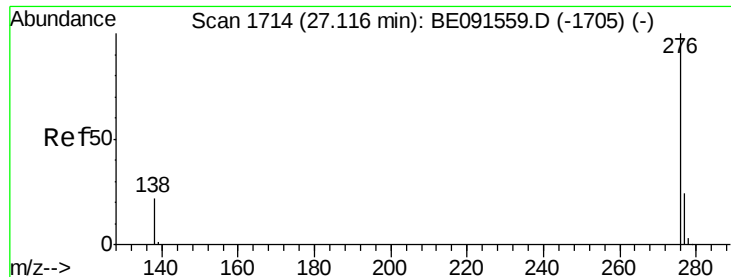
139 16.3 14.2 21.4

279 23.8 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: 3.14 ng

RT: 27.12 min Scan# 1715

Delta R.T. -0.05 min

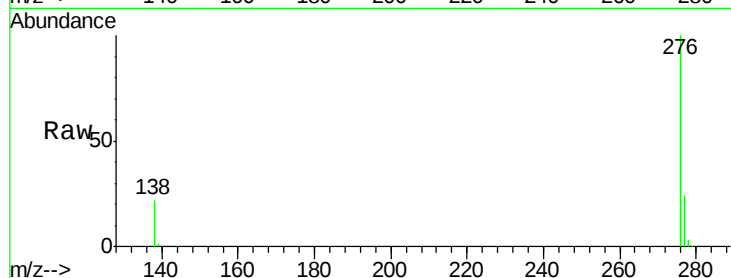
Lab File: BE091586.D

Acq: 31 Mar 2016 17:24

Instrument :

BNA_E

ClientSampleId :



Tot Ion: 276 Resp: 205949

Ion Ratio Lower Upper

276 100

277 23.6 19.4 29.2

138 21.8 18.2 27.4

