

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE033016\
 Data File : BE091556.D
 Acq On : 30 Mar 2016 14:48
 Operator : UM/SJ
 Sample : SSTDICC3.2
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 SSTDICC3.2

Quant Time: Mar 30 17:16:36 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 17:02:15 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.82	152	35968	5.00	ng	0.00
6) Naphthalene-d8	10.59	136	169263	5.00	ng	0.00
10) Acenaphthene-d10	14.42	164	104101	5.00	ng	0.00
16) Phenanthrene-d10	17.16	188	257136	5.00	ng	0.00
22) Chrysene-d12	21.31	240	358910	5.00	ng	0.00
28) Perylene-d12	23.76	264	326776	5.00	ng	0.00

System Monitoring Compounds						
4) 2-Fluorophenol	5.41	112	30577	4.36	ng	0.00
5) Phenol-d6	6.97	99	42060	4.40	ng	0.00
7) Nitrobenzene-d5	8.96	82	37786	5.14	ng	0.00
11) 2,4,6-Tribromophenol	15.91	330	15458	8.73	ng	0.00
12) 2-Fluorobiphenyl	13.05	172	94991	3.24	ng	0.00
24) Terphenyl-d14	19.76	244	146970	2.49	ng	-0.02

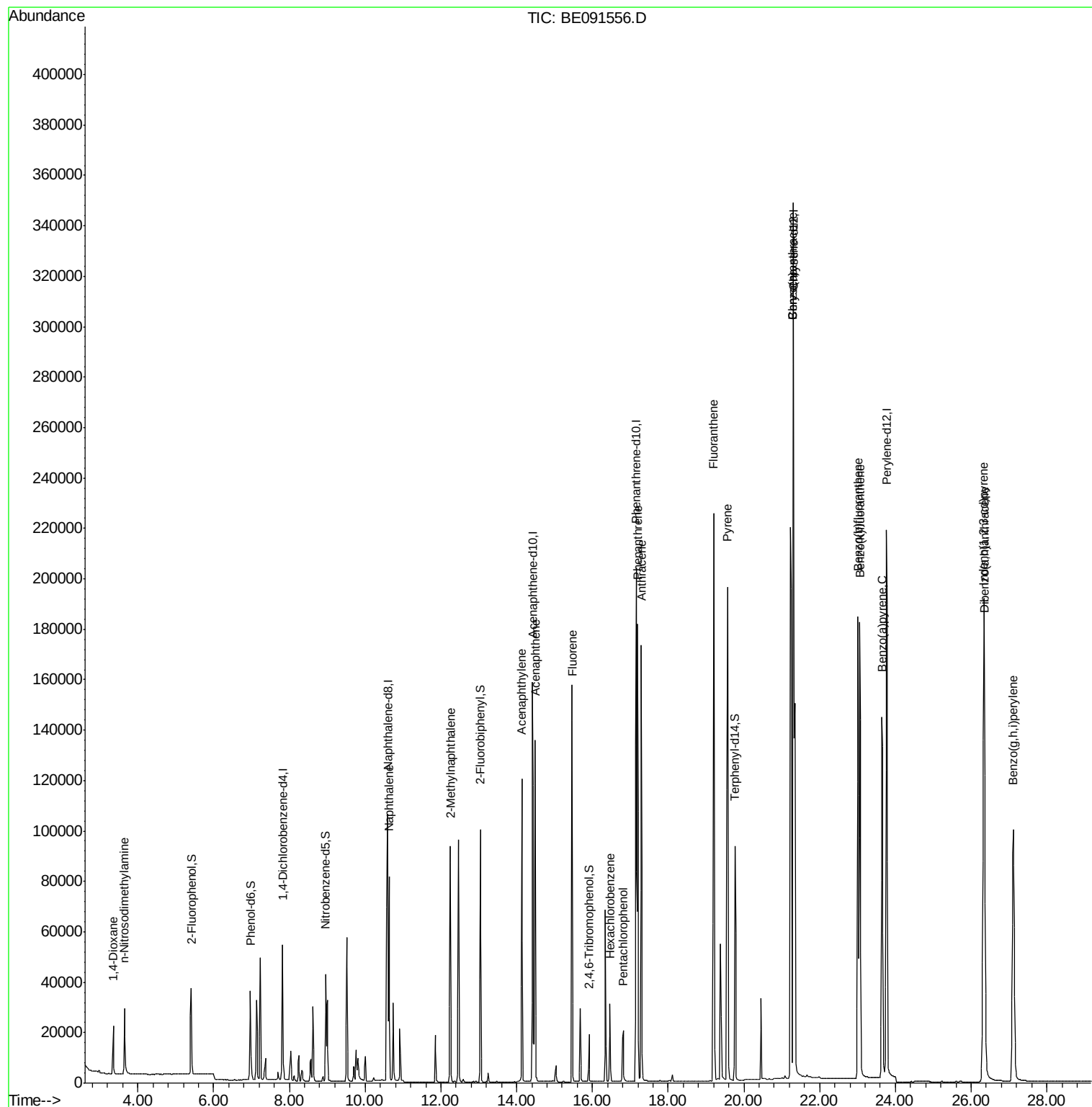
Target Compounds				Qvalue		
2) 1,4-Dioxane	3.35	88	14103	3.45	ng	94
3) n-Nitrosodimethylamine	3.64	42	20779	3.97	ng	# 96
8) Naphthalene	10.63	128	111996	3.28	ng	97
9) 2-Methylnaphthalene	12.25	142	74799	3.51	ng	96
13) Acenaphthylene	14.14	152	146786	4.02	ng	100
14) Acenaphthene	14.49	154	84247	3.27	ng	98
15) Fluorene	15.47	166	108693	3.45	ng	100
17) Hexachlorobenzene	16.46	284	30549	3.38	ng	98
18) Pentachlorophenol	16.81	266	18746	5.65	ng	# 81
19) Phenanthrene	17.19	178	190463	3.23	ng	99
20) Anthracene	17.29	178	184644	3.79	ng	100
21) Fluoranthene	19.21	202	231977	4.21	ng	98
23) Pyrene	19.57	202	240989	2.84	ng	99
25) Benzo(a)anthracene	21.29	228	520642	6.28	ng	100
26) Chrysene	21.29	228	523056	4.81	ng	# 86
27) Indeno(1,2,3-cd)pyrene	26.33	276	286511	3.39	ng	99
29) Benzo(b)fluoranthene	23.01	252	259269	3.57	ng	96
30) Benzo(k)fluoranthene	23.06	252	257452	3.56	ng	94
31) Benzo(a)pyrene	23.65	252	241307	3.37	ng	94
32) Dibenzo(a,h)anthracene	26.35	278	238000	3.70	ng	98
33) Benzo(g,h,i)perylene	27.12	276	239685	3.56	ng	99

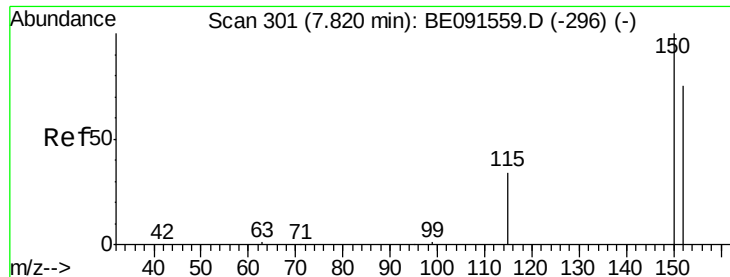
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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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: BE091556.D

Acq: 30 Mar 2016 14:48

Instrument :

BNA_E

ClientSampleId :

SSTDICC3.2

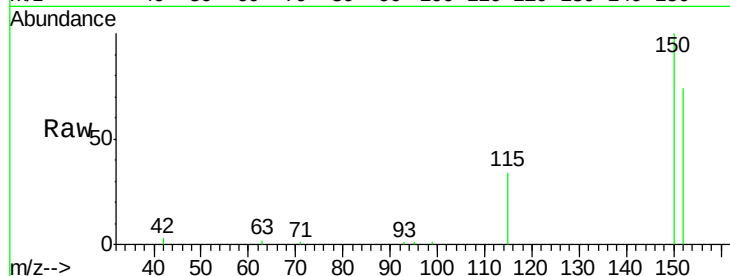
Tgt Ion:152 Resp: 35968

Ion Ratio Lower Upper

152 100

150 135.9 122.2 183.2

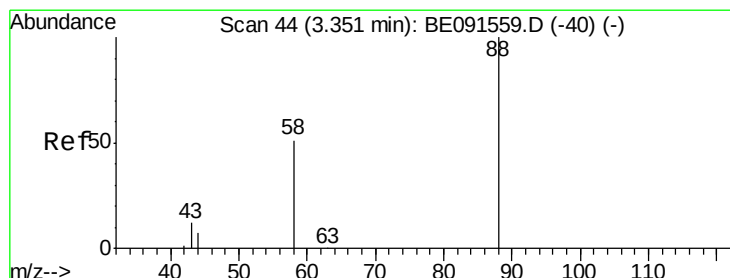
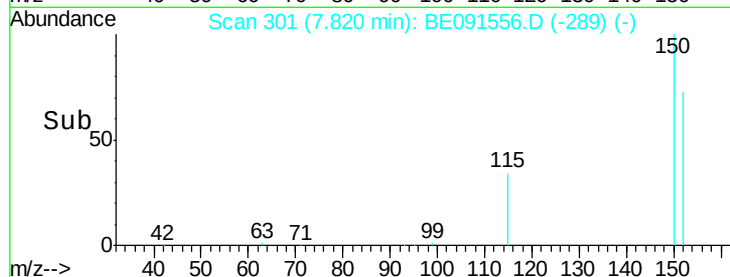
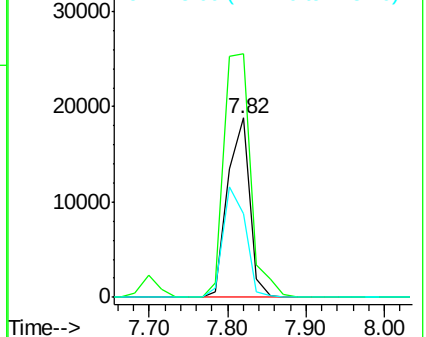
115 46.4 45.9 68.9



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: 3.45 ng

RT: 3.35 min Scan# 44

Delta R.T. -0.00 min

Lab File: BE091556.D

Acq: 30 Mar 2016 14:48

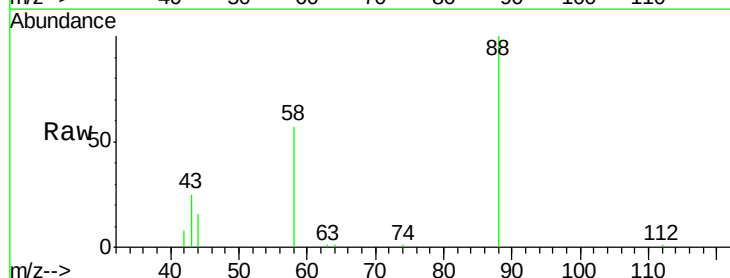
Tgt Ion: 88 Resp: 14103

Ion Ratio Lower Upper

88 100

58 80.9 61.0 91.6

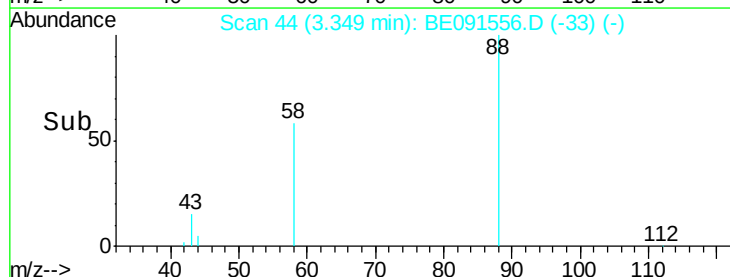
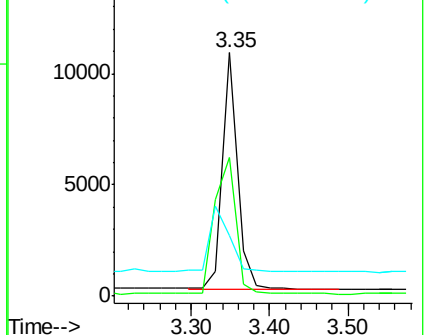
43 35.2 25.4 38.2

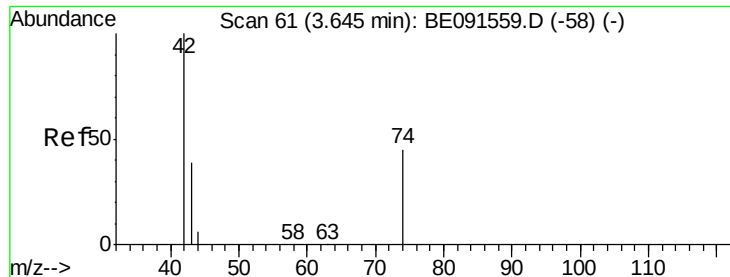


Abundance Ion 88.00 (87.70 to 88.70): BE0

Ion 58.00 (57.70 to 58.70): BE0

Ion 43.00 (42.70 to 43.70): BE0





#3

n-Nitrosodimethylamine

Concen: 3.97 ng

RT: 3.64 min Scan# 61

Delta R.T. -0.00 min

Lab File: BE091556.D

Acq: 30 Mar 2016 14:48

Instrument :

BNA_E

ClientSampleId :

SSTDICC3.2

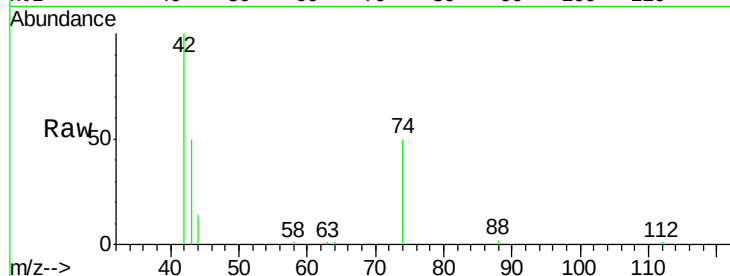
Tgt Ion: 42 Resp: 20779

Ion Ratio Lower Upper

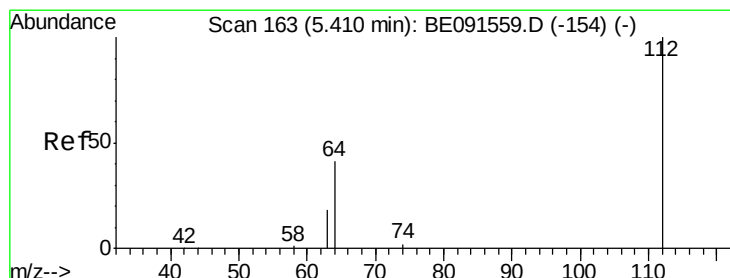
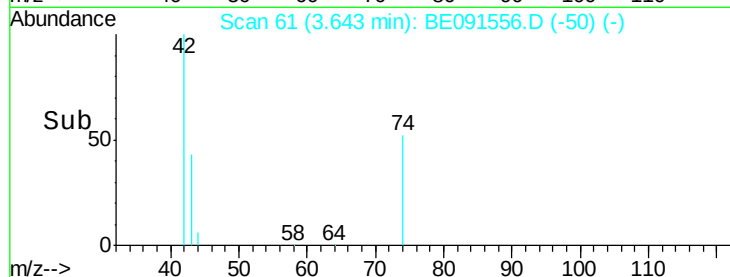
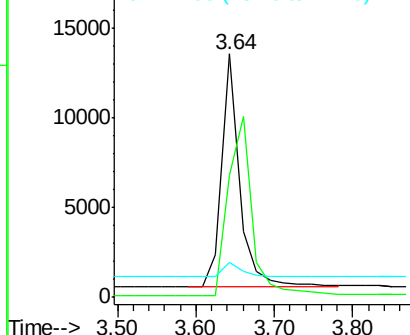
42 100

74 101.3 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: 4.36 ng

RT: 5.41 min Scan# 163

Delta R.T. -0.00 min

Lab File: BE091556.D

Acq: 30 Mar 2016 14:48

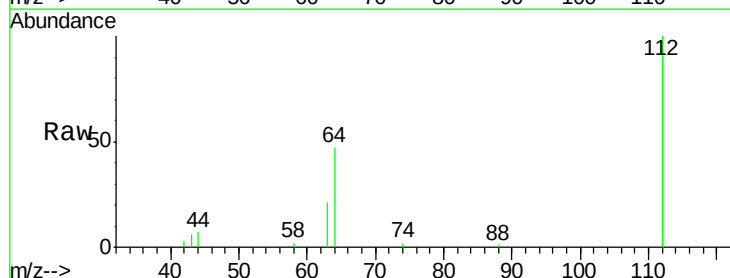
Tgt Ion: 112 Resp: 30577

Ion Ratio Lower Upper

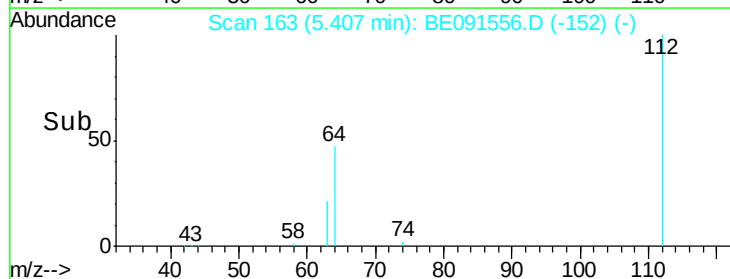
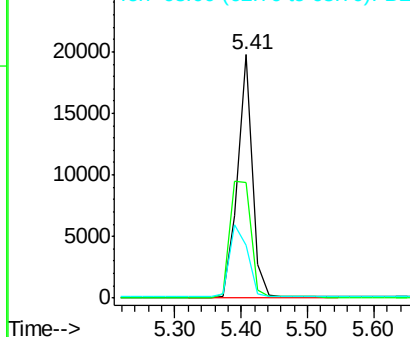
112 100

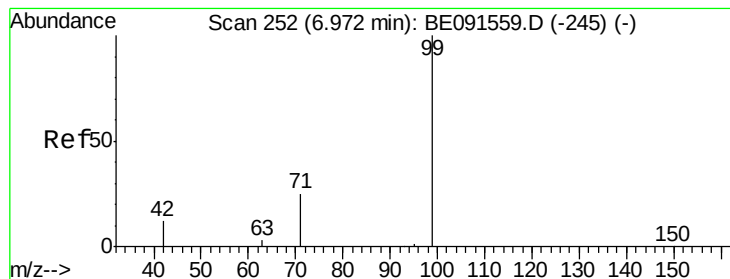
64 67.6 53.3 79.9

63 36.3 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: 4.40 ng

RT: 6.97 min Scan# 252

Delta R.T. -0.00 min

Lab File: BE091556.D

Acq: 30 Mar 2016 14:48

Instrument :

BNA_E

ClientSampleId :

SSTDICC3.2

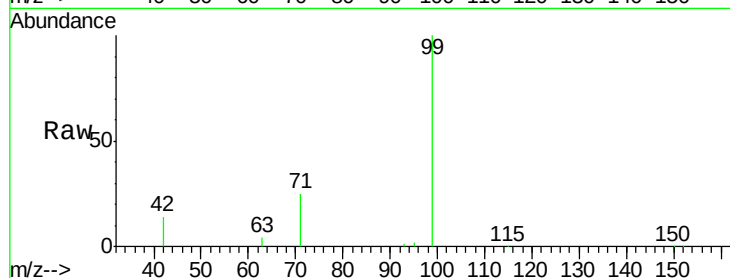
Tgt Ion: 99 Resp: 42060

Ion Ratio Lower Upper

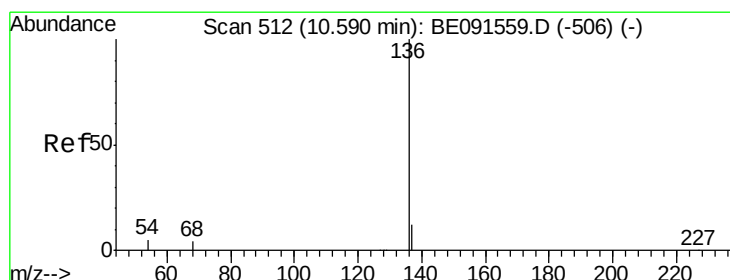
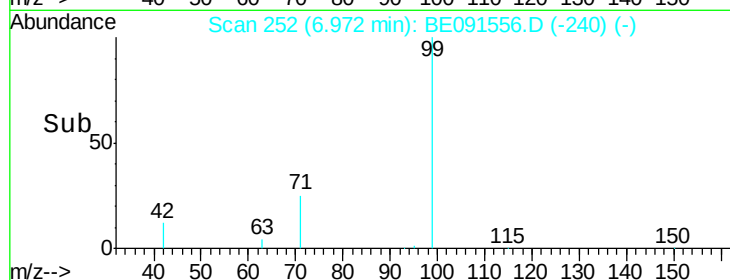
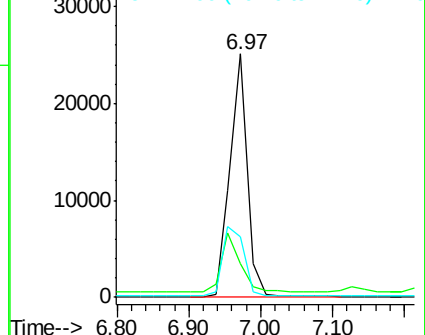
99 100

42 26.0 20.6 30.8

71 35.8 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: BE091556.D

Acq: 30 Mar 2016 14:48

Tgt Ion: 136 Resp: 169263

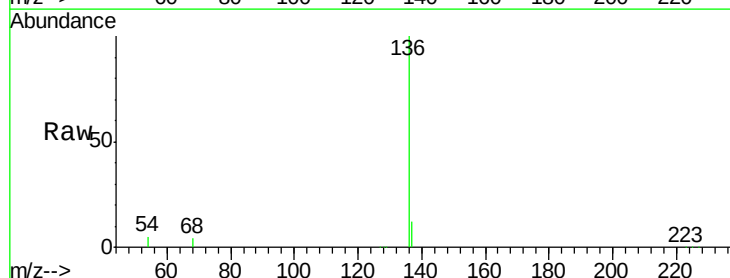
Ion Ratio Lower Upper

136 100

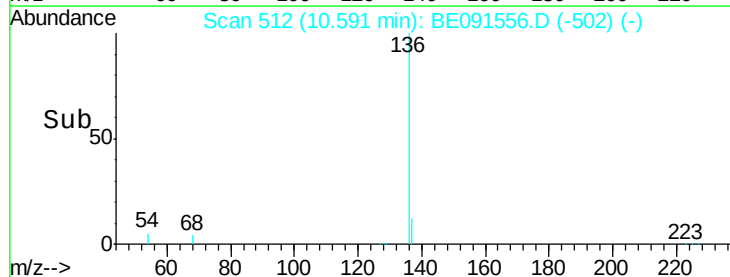
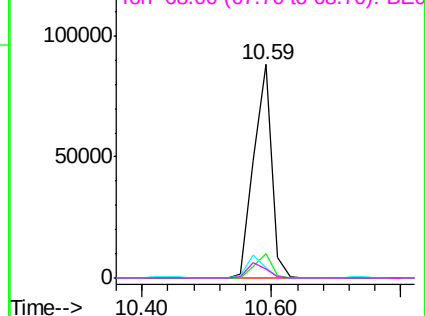
137 11.6 8.8 13.2

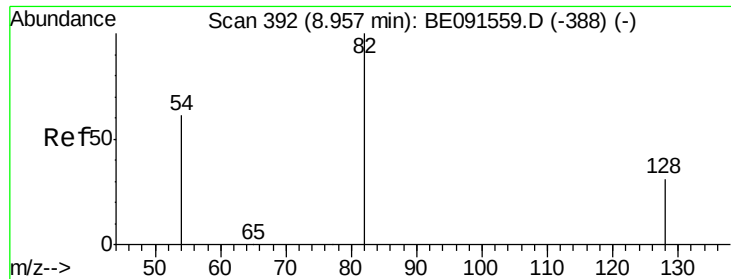
54 4.7 5.2 7.8#

68 4.0 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: 5.14 ng

RT: 8.96 min Scan# 392

Delta R.T. 0.00 min

Lab File: BE091556.D

Acq: 30 Mar 2016 14:48

Instrument :

BNA_E

ClientSampleId :

SSTDICC3.2

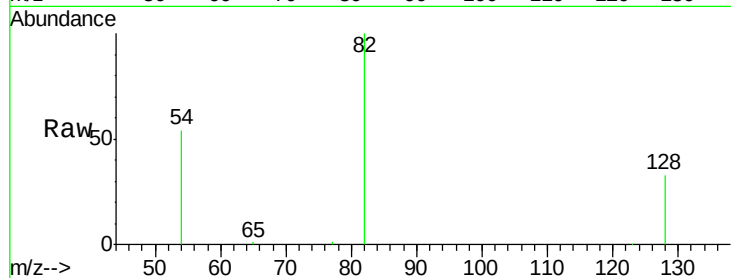
Tgt Ion: 82 Resp: 37786

Ion Ratio Lower Upper

82 100

128 33.3 23.5 35.3

54 54.1 52.4 78.6

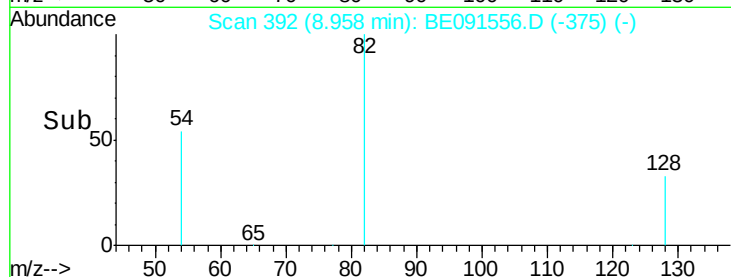


Abundance Ion 82.00 (81.70 to 82.70): BE091556.D (-388) (-)

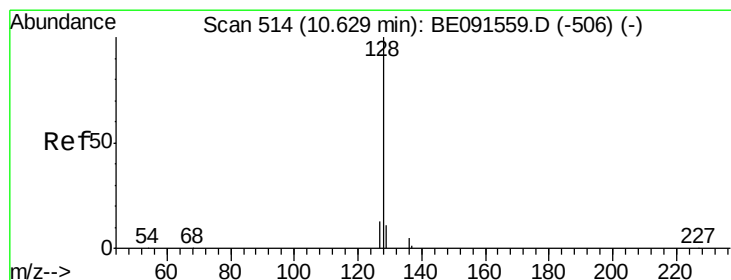
Ion 128.00 (127.70 to 128.70): BE091556.D (-388) (-)

Ion 54.00 (53.70 to 54.70): BE091556.D (-388) (-)

Time-->



Time-->



#8

Naphthalene

Concen: 3.28 ng

RT: 10.63 min Scan# 514

Delta R.T. 0.00 min

Lab File: BE091556.D

Acq: 30 Mar 2016 14:48

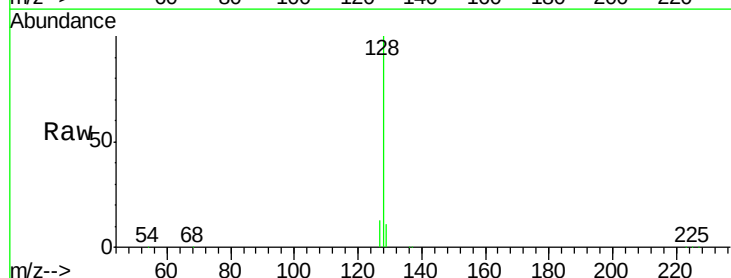
Tgt Ion: 128 Resp: 111996

Ion Ratio Lower Upper

128 100

129 10.7 8.2 12.2

127 13.2 11.8 17.8

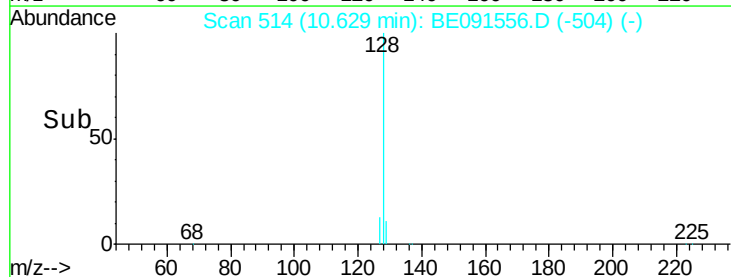


Abundance Ion 128.00 (127.70 to 128.70): BE091556.D (-506) (-)

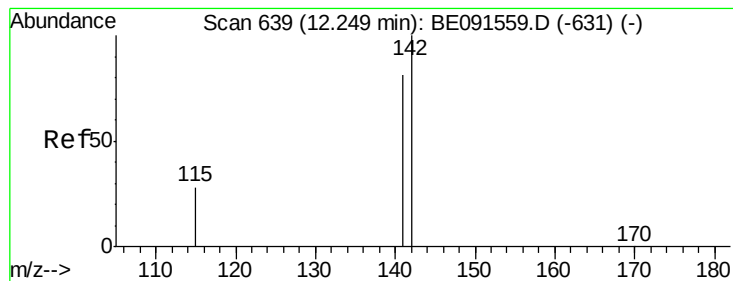
Ion 129.00 (128.70 to 129.70): BE091556.D (-506) (-)

Ion 127.00 (126.70 to 127.70): BE091556.D (-506) (-)

Time-->



Time-->



#9

2-Methylnaphthalene

Concen: 3.51 ng

RT: 12.25 min Scan# 639

Delta R.T. -0.00 min

Lab File: BE091556.D

Acq: 30 Mar 2016 14:48

Instrument :

BNA_E

ClientSampled :

SSTDICC3.2

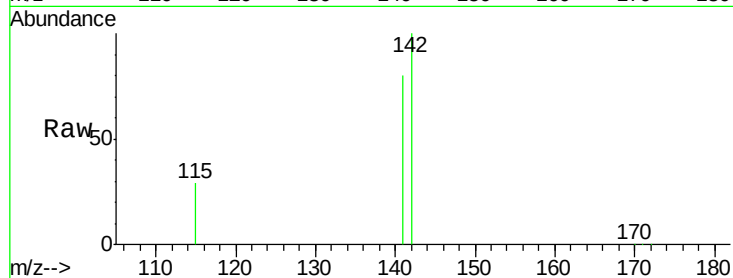
Tgt Ion:142 Resp: 74799

Ion Ratio Lower Upper

142 100

141 79.7 66.9 100.3

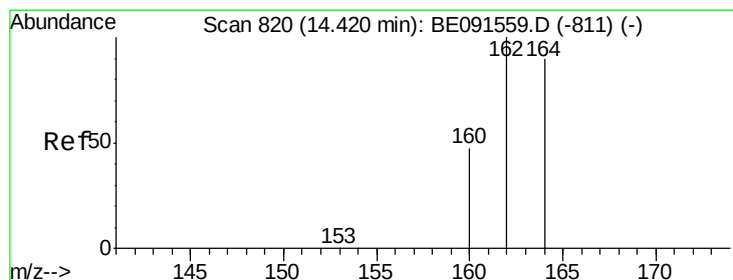
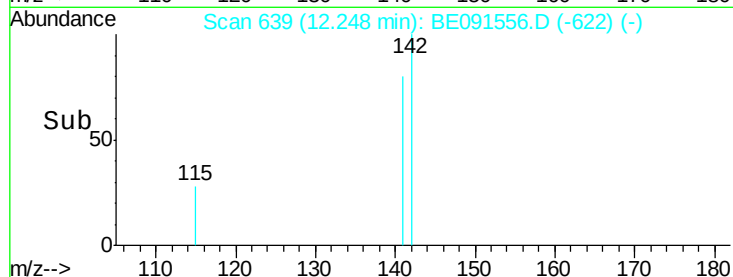
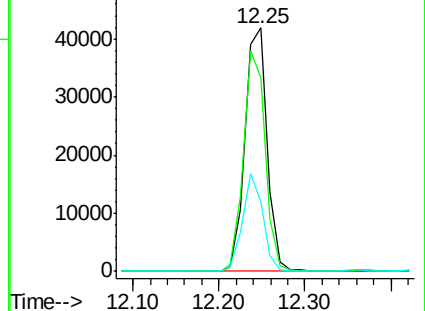
115 28.7 25.1 37.7



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: 14.42 min Scan# 820

Delta R.T. -0.00 min

Lab File: BE091556.D

Acq: 30 Mar 2016 14:48

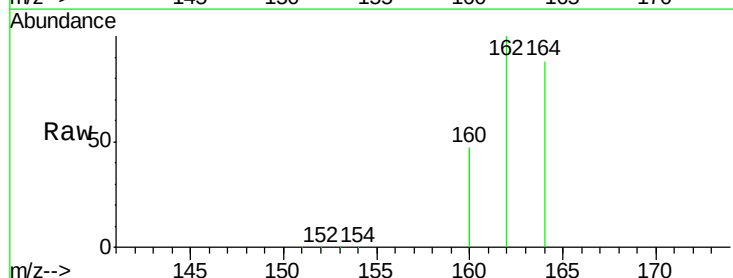
Tgt Ion:164 Resp: 104101

Ion Ratio Lower Upper

164 100

162 113.7 84.4 126.6

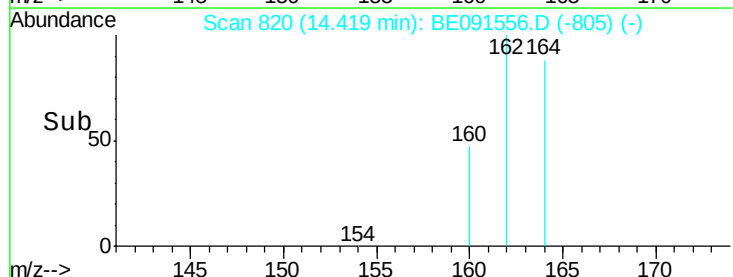
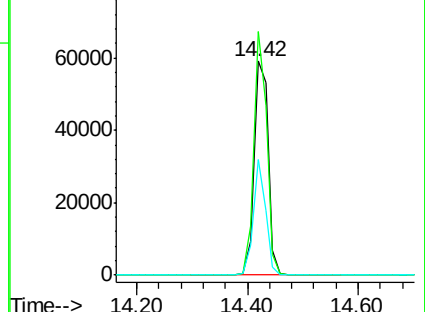
160 53.9 37.7 56.5

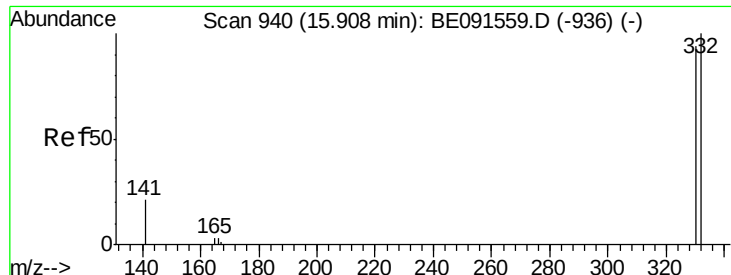


Abundance Ion 164.00 (163.70 to 164.70): E

Ion 162.00 (161.70 to 162.70): E

Ion 160.00 (159.70 to 160.70): E

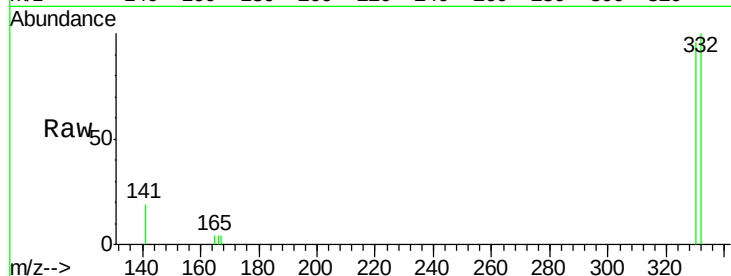




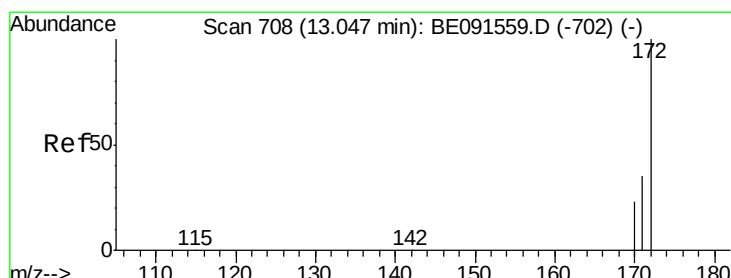
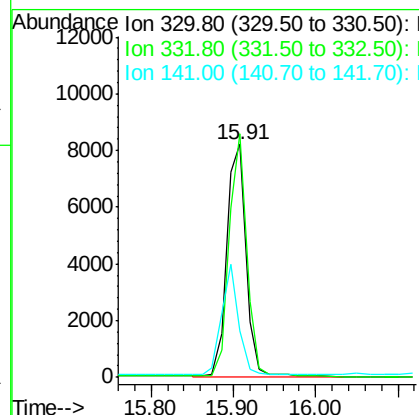
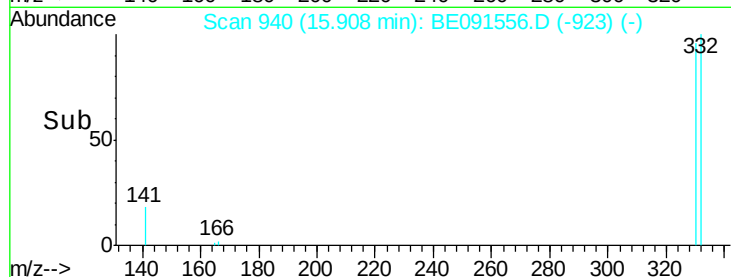
#11
 2,4,6-Tribromophenol
 Concen: 8.73 ng
 RT: 15.91 min Scan# 940
 Delta R.T. 0.00 min
 Lab File: BE091556.D
 Acq: 30 Mar 2016 14:48

Instrument :
 BNA_E
 ClientSampleId :
 SSTDICC3.2

Tgt Ion:330 Resp: 15458
 Ion Ratio Lower Upper
 330 100
 332 96.5 79.2 118.8
 141 37.1 28.1 42.1

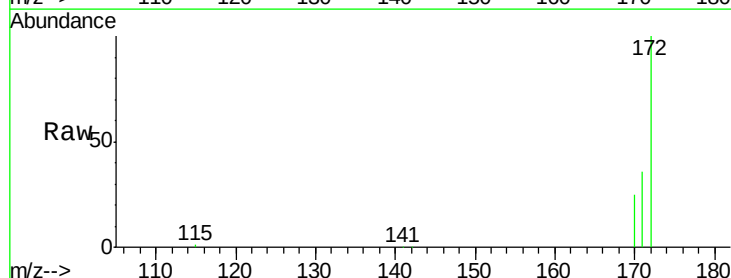


Abundance Ion 329.80 (329.50 to 330.50): E
 Ion 331.80 (331.50 to 332.50): E
 Ion 141.00 (140.70 to 141.70): E

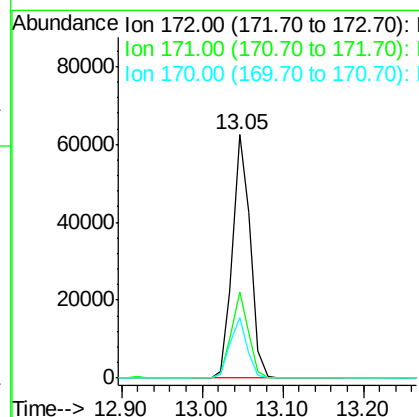
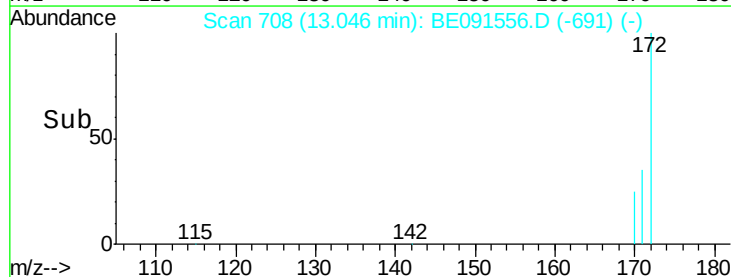


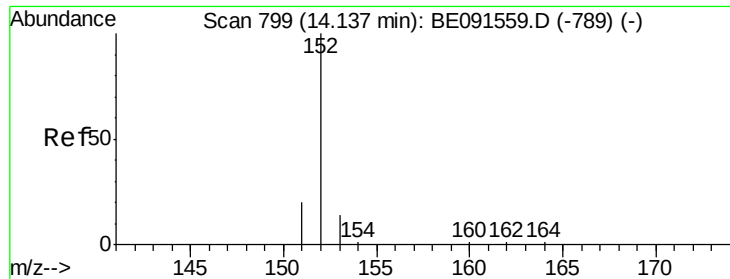
#12
 2-Fluorobiphenyl
 Concen: 3.24 ng
 RT: 13.05 min Scan# 708
 Delta R.T. -0.00 min
 Lab File: BE091556.D
 Acq: 30 Mar 2016 14:48

Tgt Ion:172 Resp: 94991
 Ion Ratio Lower Upper
 172 100
 171 35.6 29.8 44.8
 170 24.7 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: 4.02 ng

RT: 14.14 min Scan# 799

Delta R.T. -0.00 min

Lab File: BE091556.D

Acq: 30 Mar 2016 14:48

Instrument :

BNA_E

ClientSampleId :

SSTDICC3.2

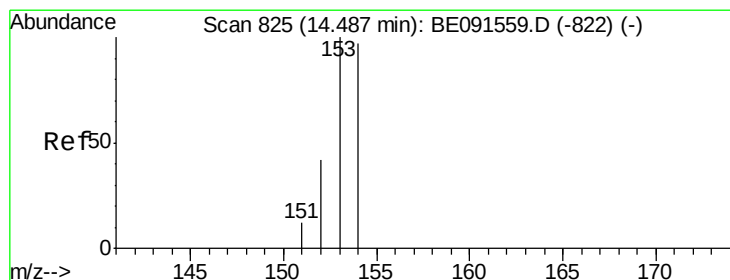
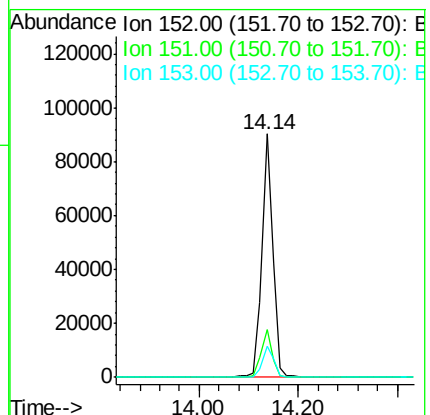
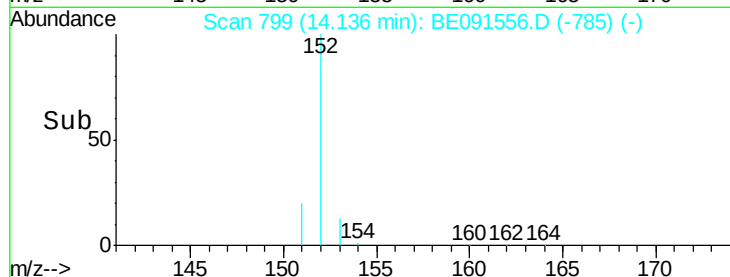
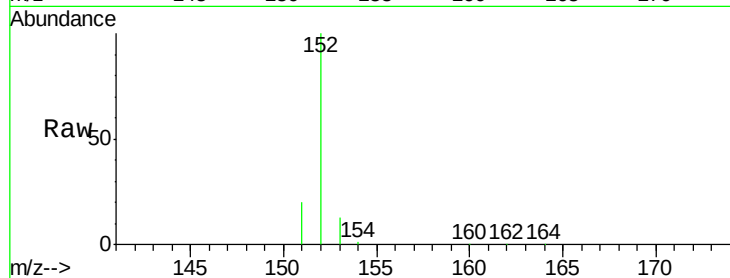
Tgt Ion:152 Resp: 146786

Ion Ratio Lower Upper

152 100

151 20.2 16.3 24.5

153 13.8 11.1 16.7



#14

Acenaphthene

Concen: 3.27 ng

RT: 14.49 min Scan# 825

Delta R.T. -0.00 min

Lab File: BE091556.D

Acq: 30 Mar 2016 14:48

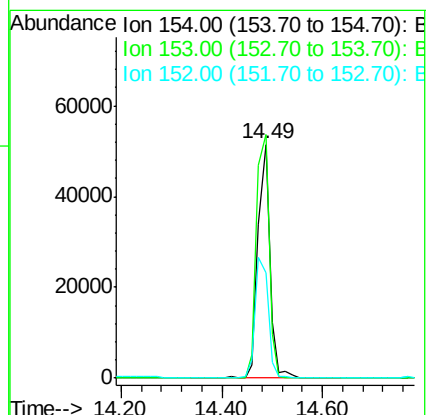
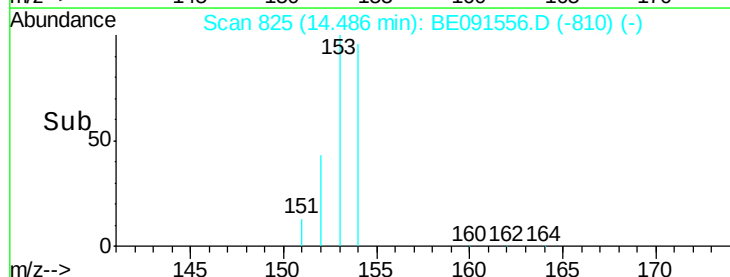
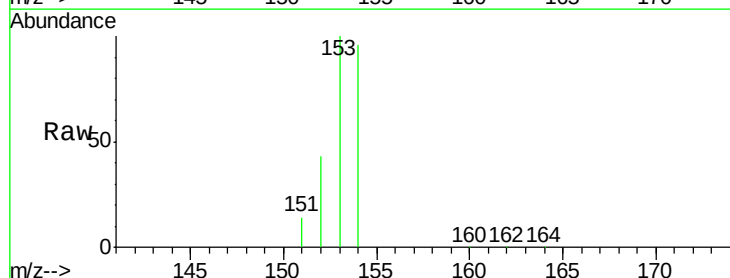
Tgt Ion:154 Resp: 84247

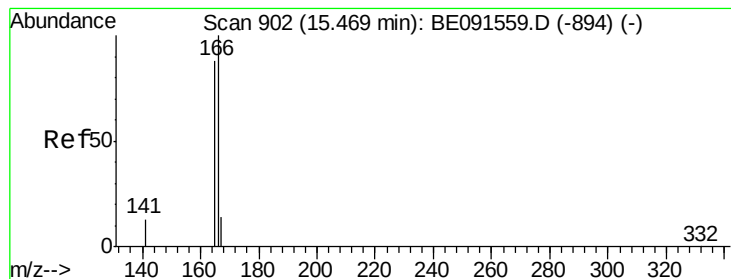
Ion Ratio Lower Upper

154 100

153 111.3 87.3 130.9

152 54.8 42.9 64.3





#15

Fluorene

Concen: 3.45 ng

RT: 15.47 min Scan# 902

Delta R.T. 0.00 min

Lab File: BE091556.D

Acq: 30 Mar 2016 14:48

Instrument :

BNA_E

ClientSampleId :

SSTDICC3.2

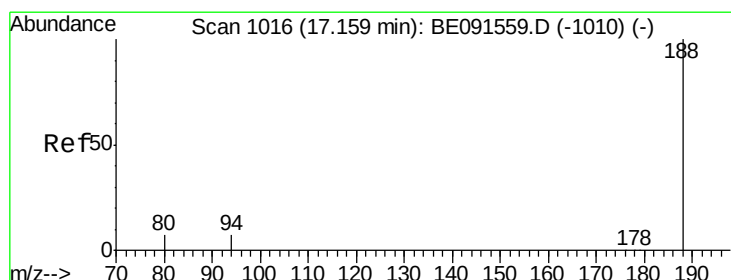
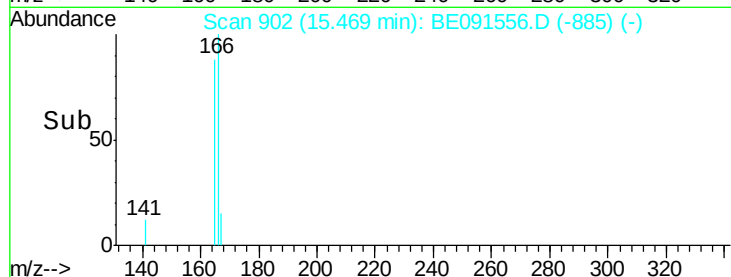
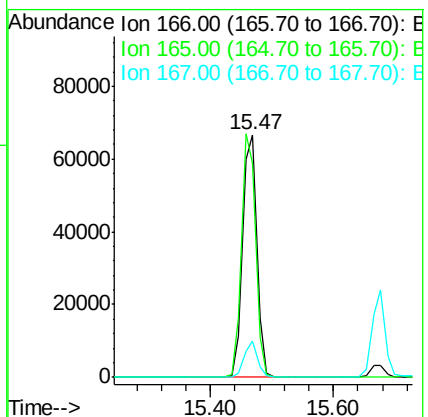
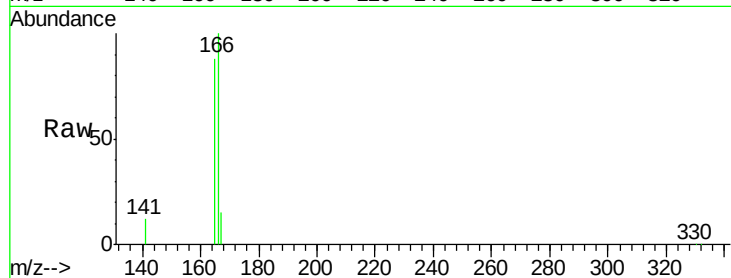
Tgt Ion:166 Resp: 108693

Ion Ratio Lower Upper

166 100

165 99.4 79.2 118.8

167 13.5 10.8 16.2



#16

Phenanthrene-d10

Concen: 5.00 ng

RT: 17.16 min Scan# 1017

Delta R.T. 0.00 min

Lab File: BE091556.D

Acq: 30 Mar 2016 14:48

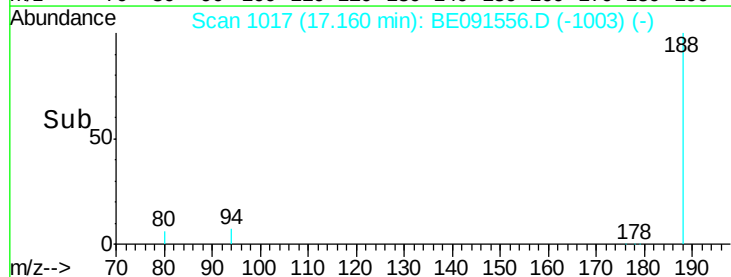
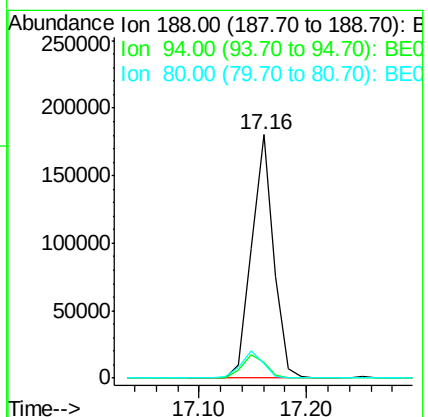
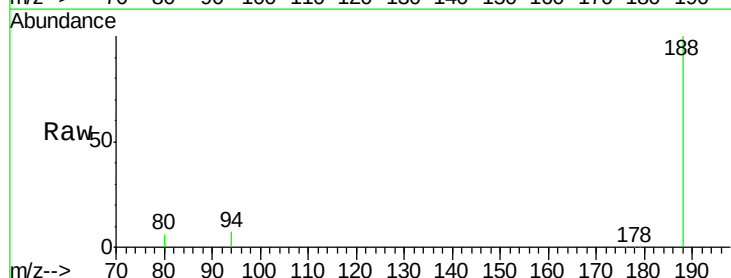
Tgt Ion:188 Resp: 257136

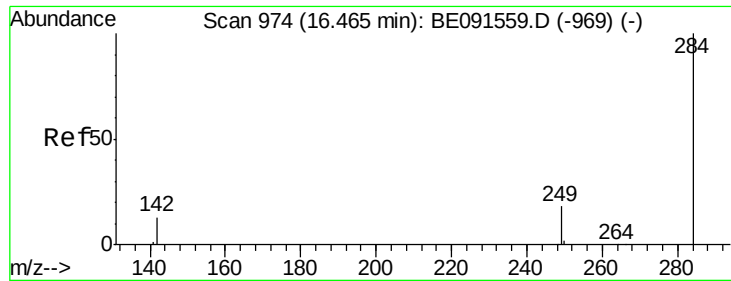
Ion Ratio Lower Upper

188 100

94 6.7 5.4 8.2

80 6.2 5.0 7.4





#17

Hexachlorobenzene

Concen: 3.38 ng

RT: 16.46 min Scan# 974

Delta R.T. -0.00 min

Lab File: BE091556.D

Acq: 30 Mar 2016 14:48

Instrument :

BNA_E

ClientSampleId :

SSTDICC3.2

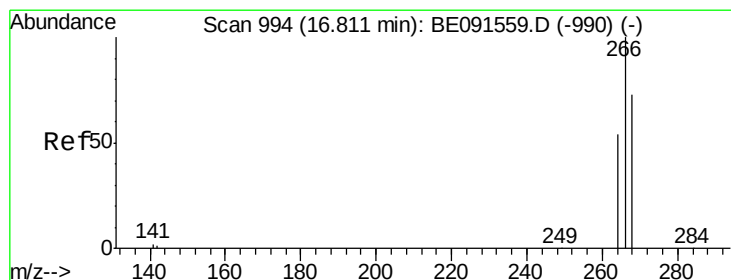
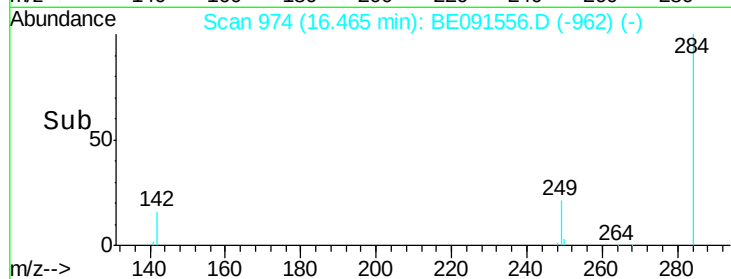
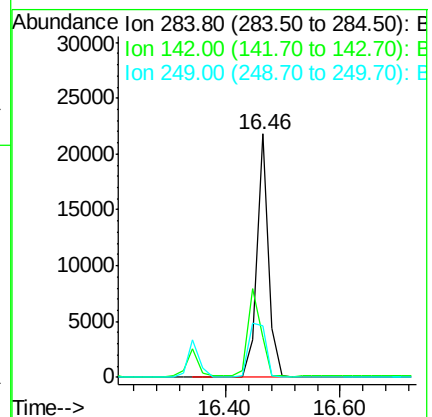
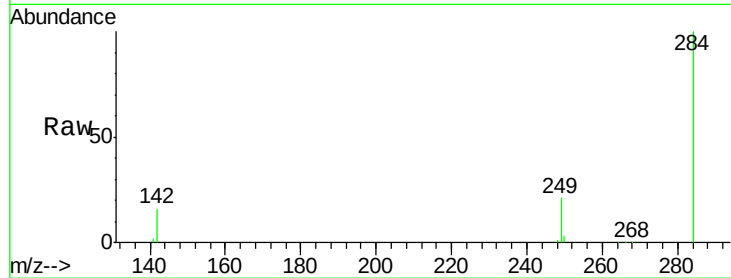
Tgt Ion:284 Resp: 30549

Ion Ratio Lower Upper

284 100

142 40.7 31.0 46.4

249 32.5 25.8 38.8



#18

Pentachlorophenol

Concen: 5.65 ng

RT: 16.81 min Scan# 994

Delta R.T. -0.00 min

Lab File: BE091556.D

Acq: 30 Mar 2016 14:48

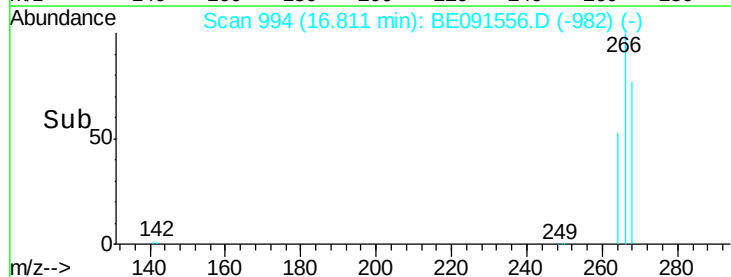
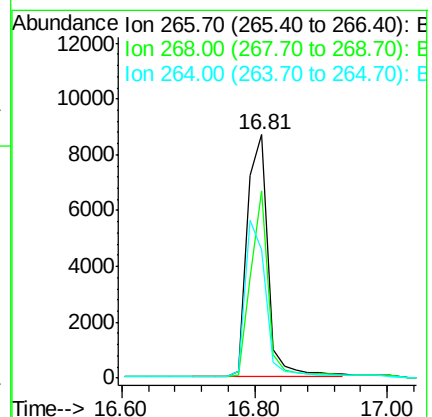
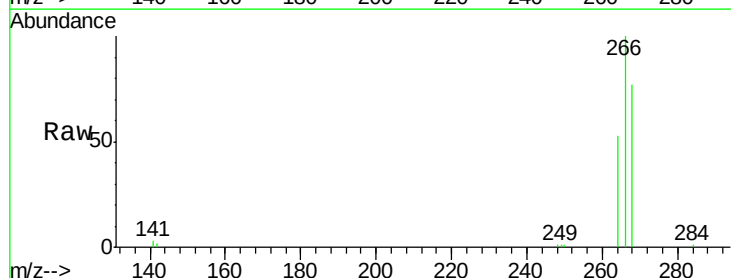
Tgt Ion:266 Resp: 18746

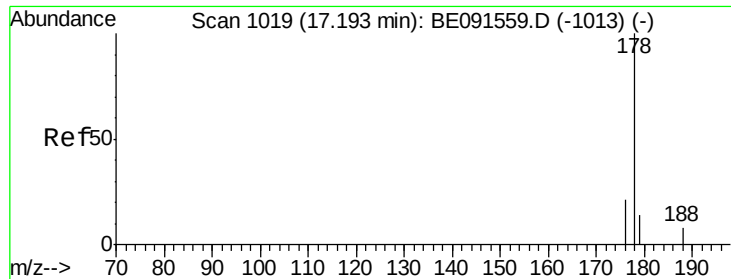
Ion Ratio Lower Upper

266 100

268 77.1 48.2 72.2#

264 52.8 52.1 78.1





#19

Phenanthrene

Concen: 3.23 ng

RT: 17.19 min Scan# 1020

Delta R.T. 0.00 min

Lab File: BE091556.D

Acq: 30 Mar 2016 14:48

Instrument :

BNA_E

ClientSampleId :

SSTDICC3.2

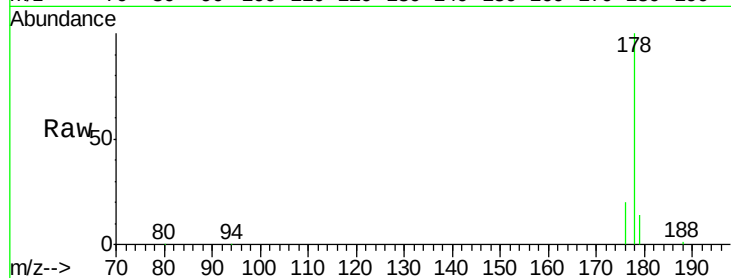
Tgt Ion:178 Resp: 190463

Ion Ratio Lower Upper

178 100

176 19.4 15.5 23.3

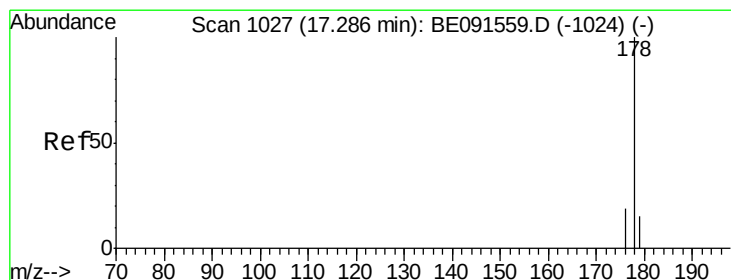
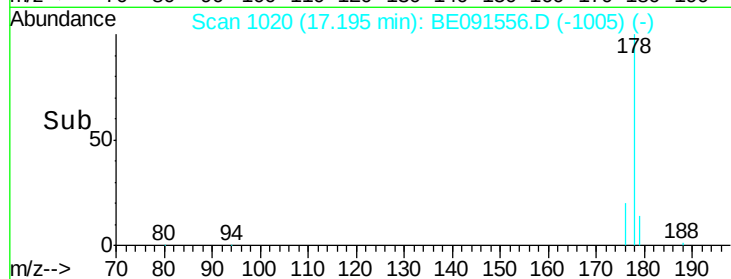
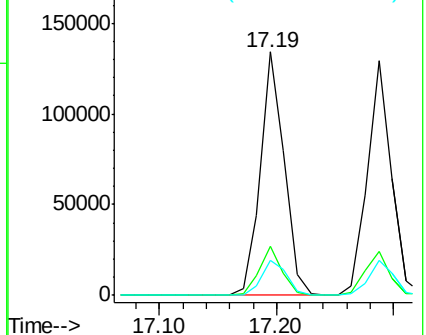
179 15.4 13.1 19.7



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: 3.79 ng

RT: 17.29 min Scan# 1028

Delta R.T. 0.00 min

Lab File: BE091556.D

Acq: 30 Mar 2016 14:48

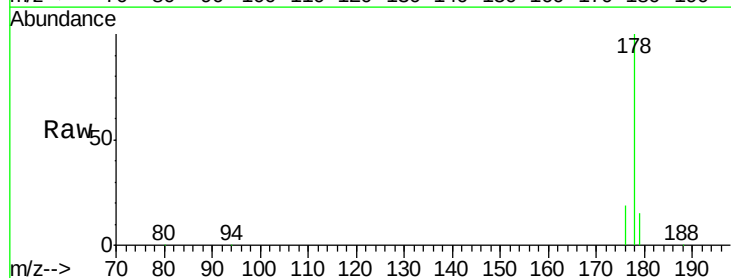
Tgt Ion:178 Resp: 184644

Ion Ratio Lower Upper

178 100

176 18.8 14.9 22.3

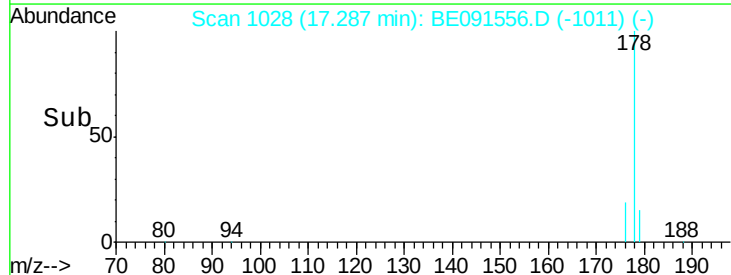
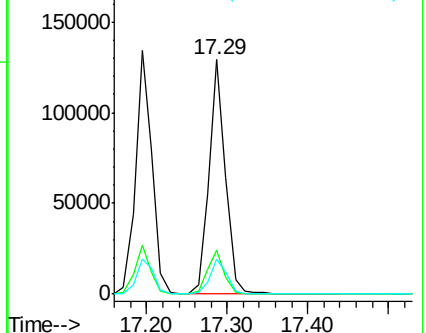
179 15.4 12.2 18.4

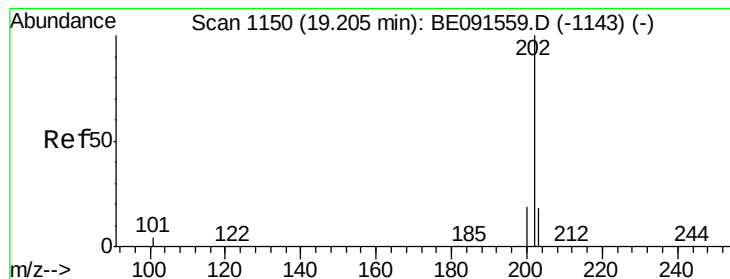


Abundance Ion 178.00 (177.70 to 178.70): E

Ion 176.00 (175.70 to 176.70): E

Ion 179.00 (178.70 to 179.70): E





#21

Fluoranthene

Concen: 4.21 ng

RT: 19.21 min Scan# 1151

Delta R.T. 0.00 min

Lab File: BE091556.D

Acq: 30 Mar 2016 14:48

Instrument :

BNA_E

ClientSampleId :

SSTDICC3.2

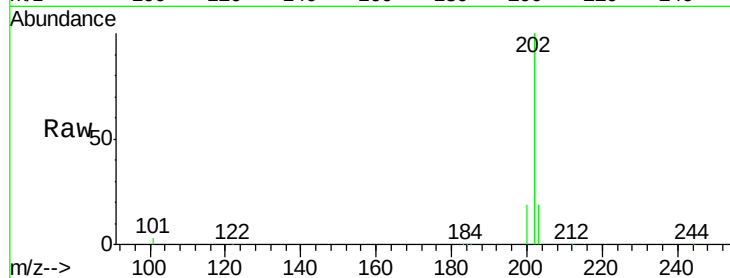
Tgt Ion:202 Resp: 231977

Ion Ratio Lower Upper

202 100

101 11.4 8.3 12.5

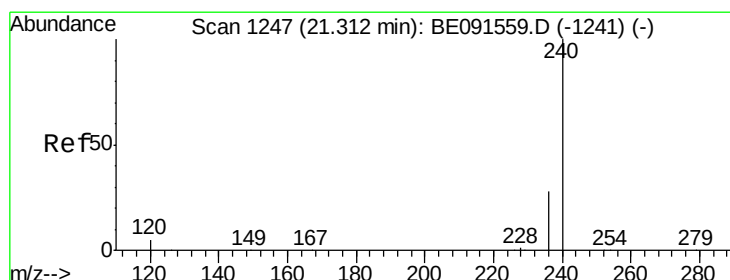
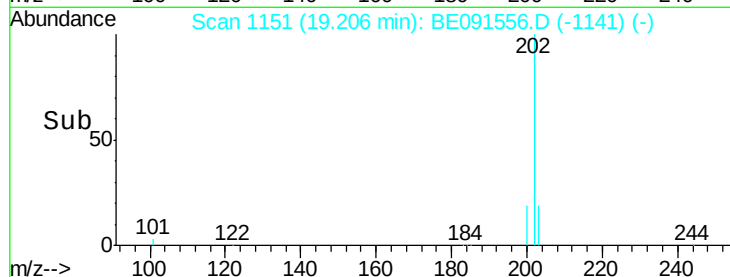
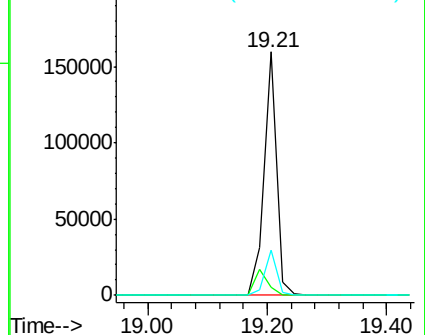
203 18.0 13.9 20.9



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. -0.00 min

Lab File: BE091556.D

Acq: 30 Mar 2016 14:48

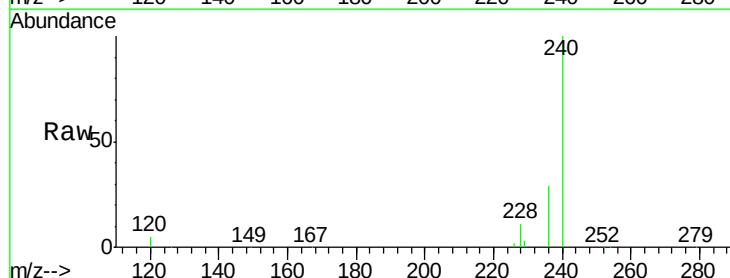
Tgt Ion:240 Resp: 358910

Ion Ratio Lower Upper

240 100

120 5.3 4.0 6.0

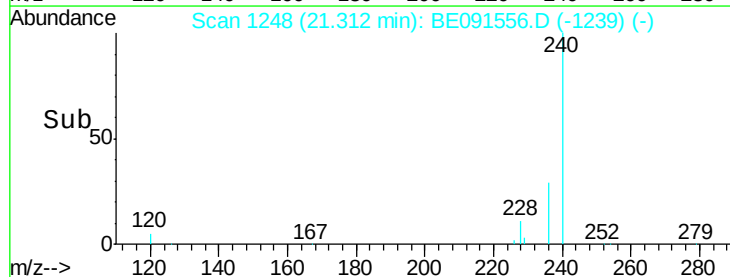
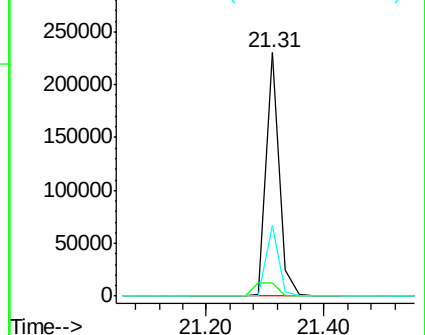
236 28.9 23.0 34.4

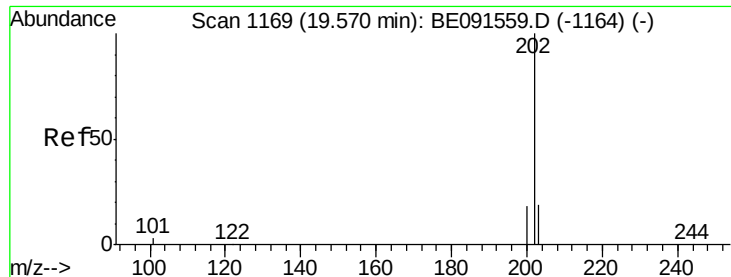


Abundance Ion 240.00 (239.70 to 240.70): E

Ion 120.00 (119.70 to 120.70): E

Ion 236.00 (235.70 to 236.70): E





#23

Pyrene

Concen: 2.84 ng

RT: 19.57 min Scan# 1170

Delta R.T. 0.00 min

Lab File: BE091556.D

Acq: 30 Mar 2016 14:48

Instrument :

BNA_E

ClientSampleId :

SSTDICC3.2

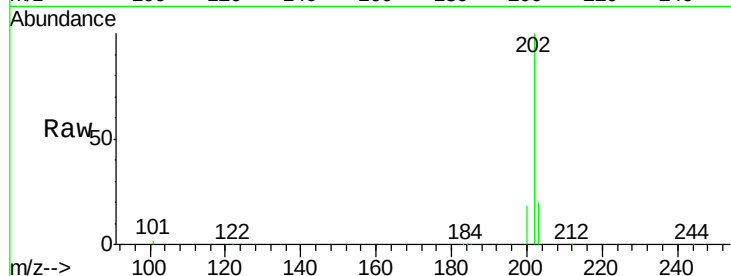
Tgt Ion: 202 Resp: 240989

Ion Ratio Lower Upper

202 100

200 21.0 16.4 24.6

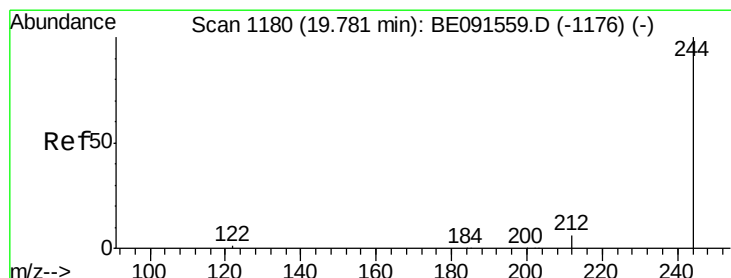
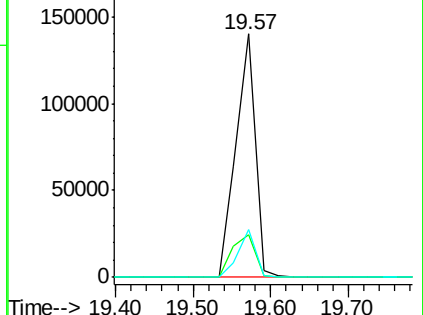
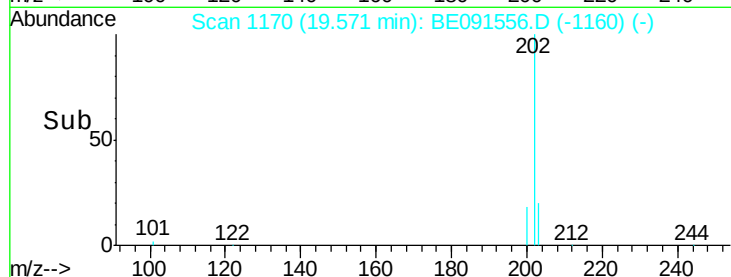
203 17.8 14.6 21.8



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: 2.49 ng

RT: 19.76 min Scan# 1180

Delta R.T. -0.02 min

Lab File: BE091556.D

Acq: 30 Mar 2016 14:48

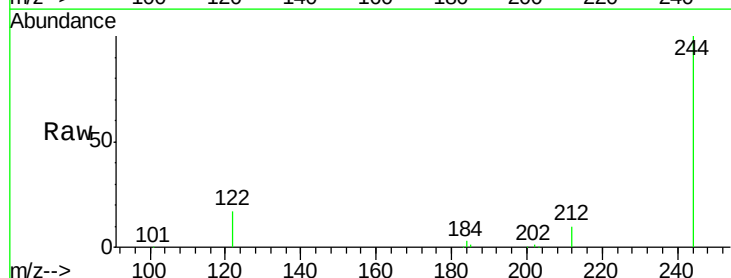
Tgt Ion: 244 Resp: 146970

Ion Ratio Lower Upper

244 100

212 10.0 5.8 8.8#

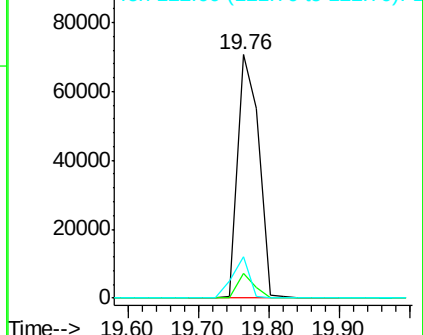
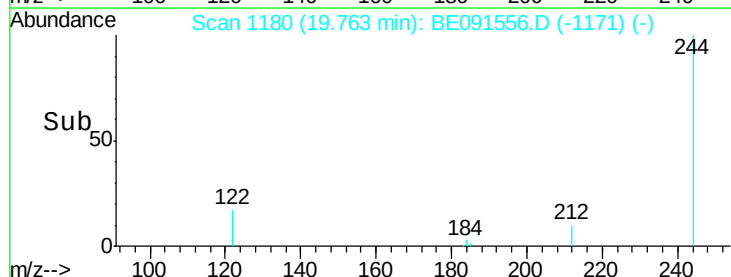
122 16.9 1.8 2.8#

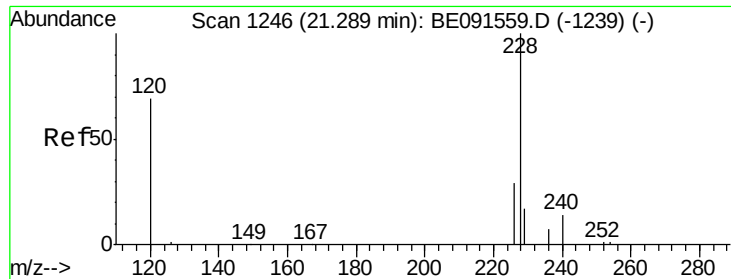


Abundance Ion 244.00 (243.70 to 244.70): E

Ion 212.00 (211.70 to 212.70): E

Ion 122.00 (121.70 to 122.70): E

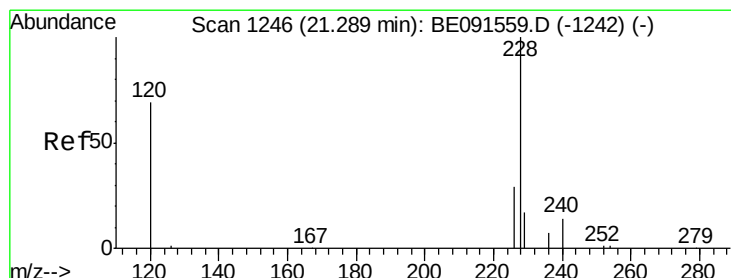
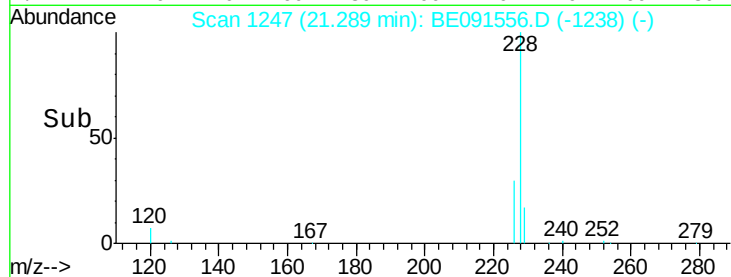
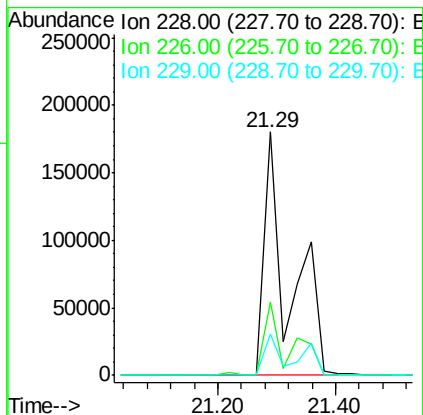
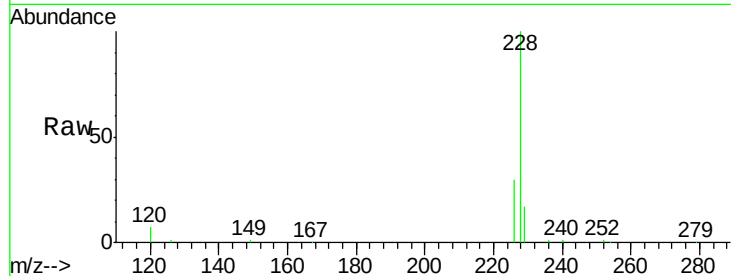




#25
Benzo(a)anthracene
Concen: 6.28 ng
RT: 21.29 min Scan# 1247
Delta R.T. -0.00 min
Lab File: BE091556.D
Acq: 30 Mar 2016 14:48

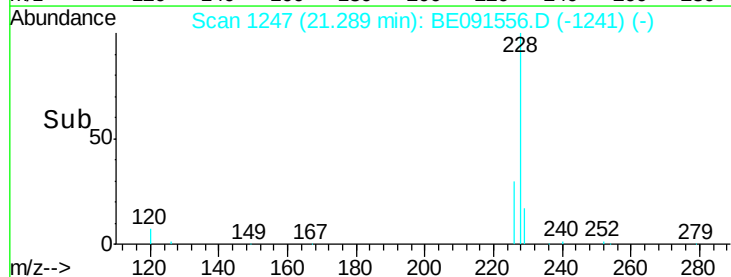
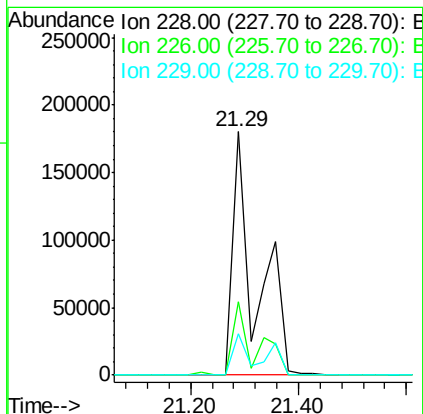
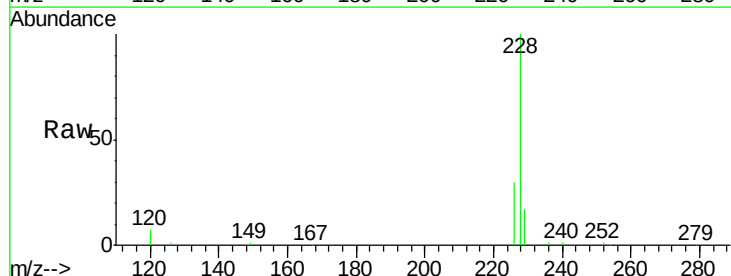
Instrument :
BNA_E
ClientSampleId :
SSTDICC3.2

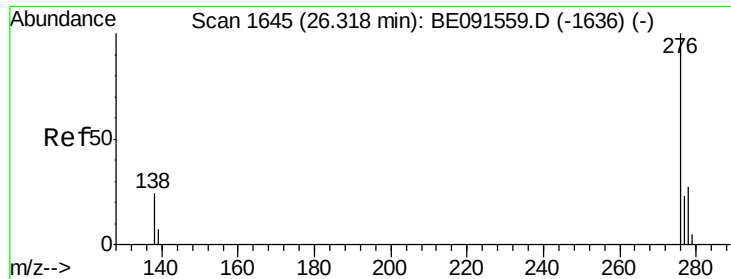
Tgt Ion:228 Resp: 520642
Ion Ratio Lower Upper
228 100
226 30.1 24.0 36.0
229 16.9 13.8 20.6



#26
Chrysene
Concen: 4.81 ng
RT: 21.29 min Scan# 1247
Delta R.T. -0.07 min
Lab File: BE091556.D
Acq: 30 Mar 2016 14:48

Tgt Ion:228 Resp: 523056
Ion Ratio Lower Upper
228 100
226 30.1 18.9 28.3#
229 16.9 19.1 28.7#

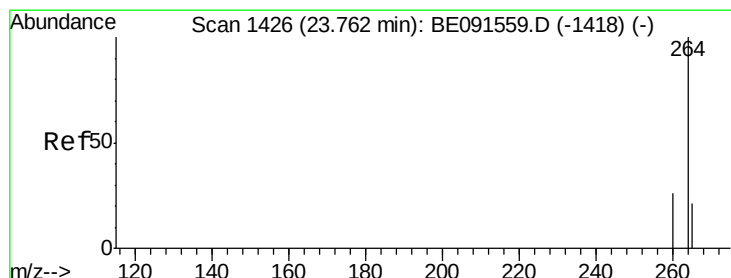
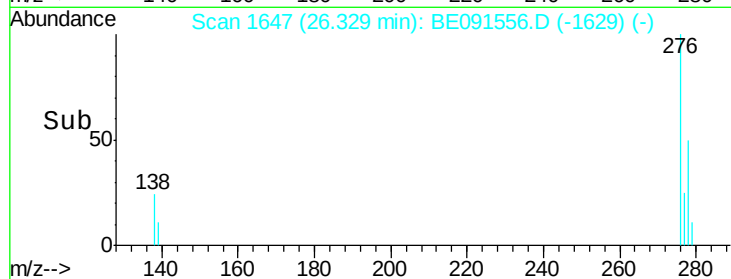
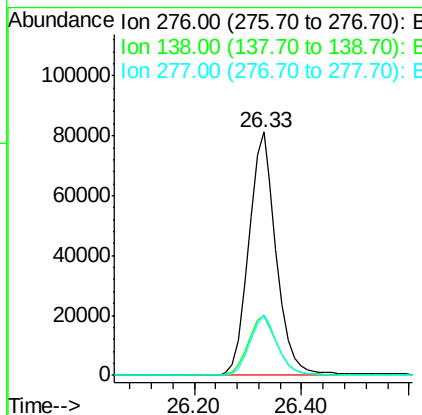
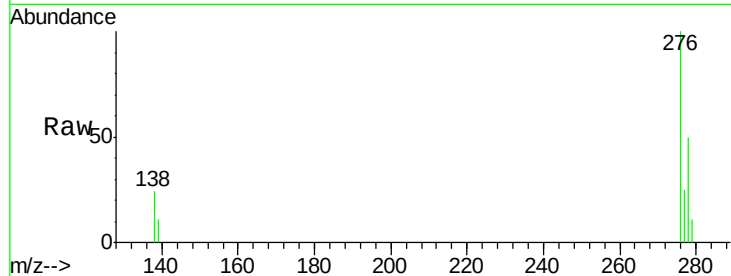




#27
 Indeno(1,2,3-cd)pyrene
 Concen: 3.39 ng
 RT: 26.33 min Scan# 1647
 Delta R.T. 0.01 min
 Lab File: BE091556.D
 Acq: 30 Mar 2016 14:48

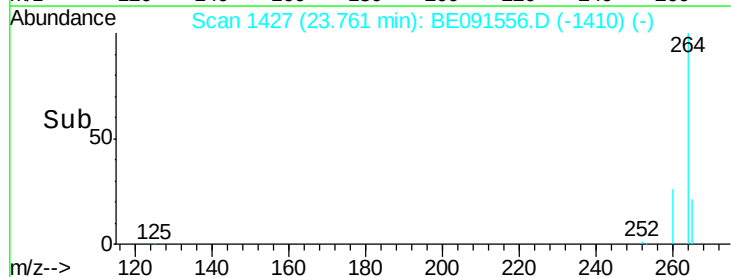
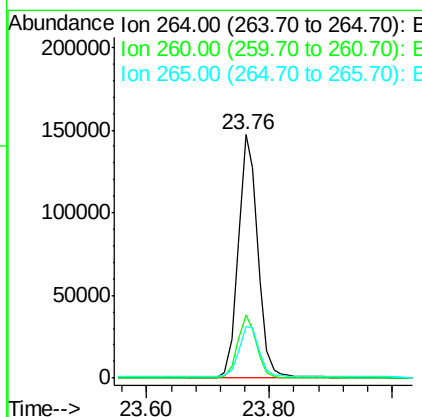
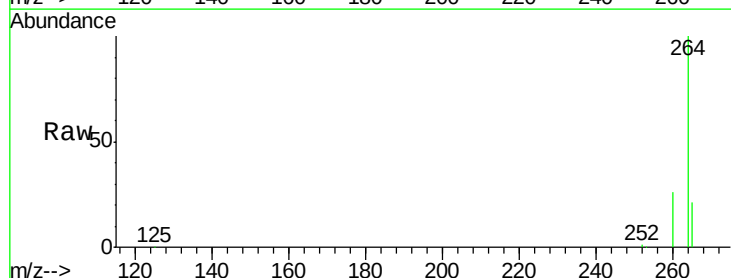
Instrument :
 BNA_E
 ClientSampleId :
 SSTDICC3.2

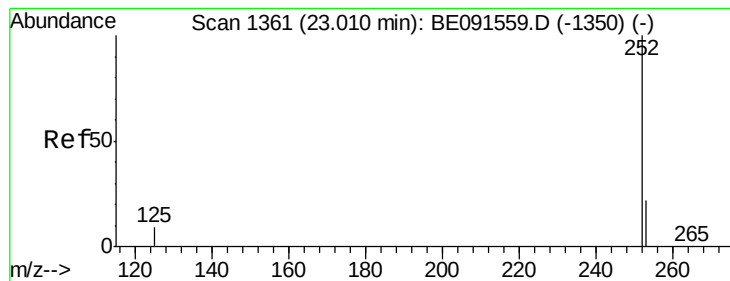
Tgt Ion: 276 Resp: 286511
 Ion Ratio Lower Upper
 276 100
 138 25.8 20.2 30.4
 277 24.8 19.8 29.8



#28
 Perylene-d12
 Concen: 5.00 ng
 RT: 23.76 min Scan# 1427
 Delta R.T. -0.00 min
 Lab File: BE091556.D
 Acq: 30 Mar 2016 14:48

Tgt Ion: 264 Resp: 326776
 Ion Ratio Lower Upper
 264 100
 260 25.9 20.1 30.1
 265 21.2 18.3 27.5





#29

Benzo(b)fluoranthene

Concen: 3.57 ng

RT: 23.01 min Scan# 1362

Delta R.T. -0.00 min

Lab File: BE091556.D

Acq: 30 Mar 2016 14:48

Instrument :

BNA_E

ClientSampleId :

SSTDICC3.2

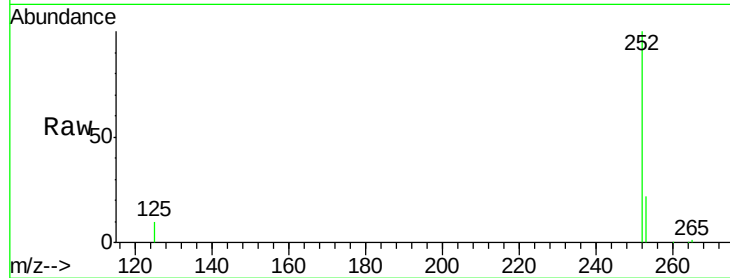
Tgt Ion:252 Resp: 259269

Ion Ratio Lower Upper

252 100

253 21.9 18.7 28.1

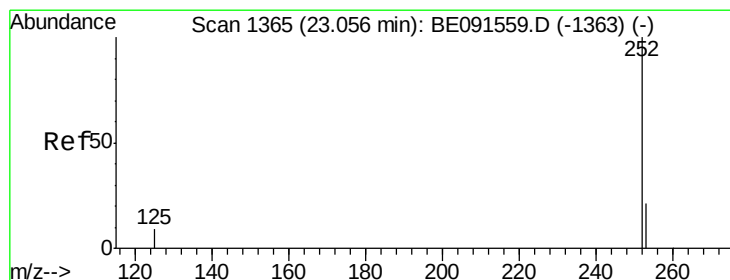
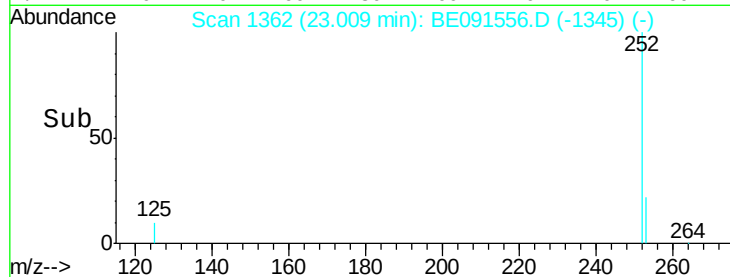
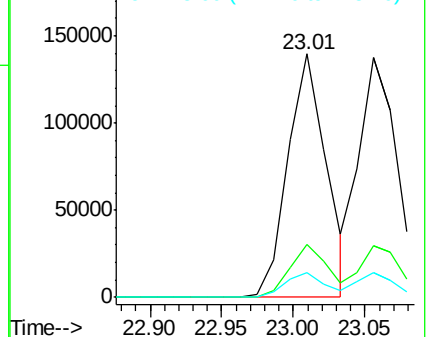
125 10.0 9.8 14.6



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: 3.56 ng

RT: 23.06 min Scan# 1366

Delta R.T. -0.00 min

Lab File: BE091556.D

Acq: 30 Mar 2016 14:48

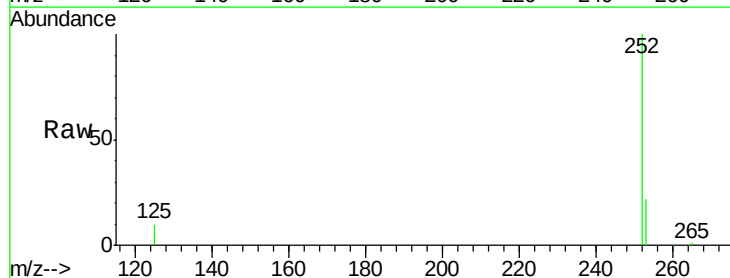
Tgt Ion:252 Resp: 257452

Ion Ratio Lower Upper

252 100

253 21.7 20.2 30.4

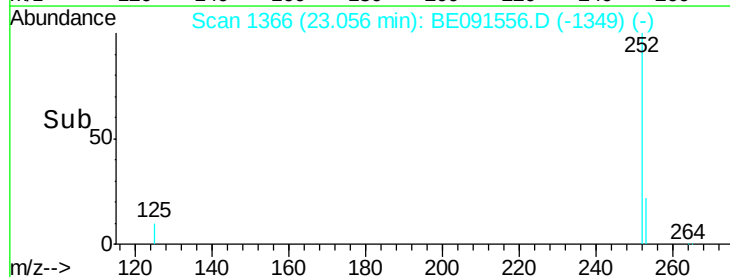
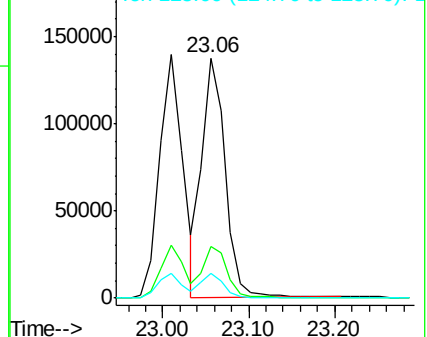
125 10.1 9.4 14.2

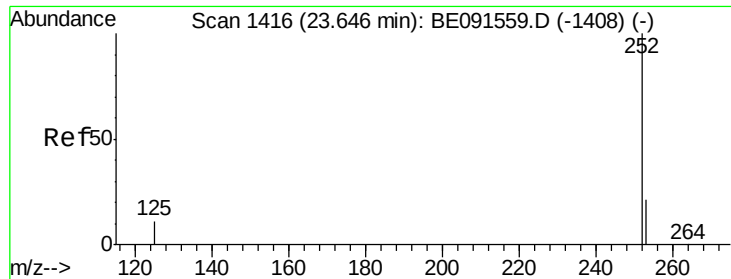


Abundance Ion 252.00 (251.70 to 252.70): E

Ion 253.00 (252.70 to 253.70): E

Ion 125.00 (124.70 to 125.70): E





#31

Benzo(a)pyrene

Concen: 3.37 ng

RT: 23.65 min Scan# 1417

Delta R.T. -0.00 min

Lab File: BE091556.D

Acq: 30 Mar 2016 14:48

Instrument :

BNA_E

ClientSampleId :

SSTDICC3.2

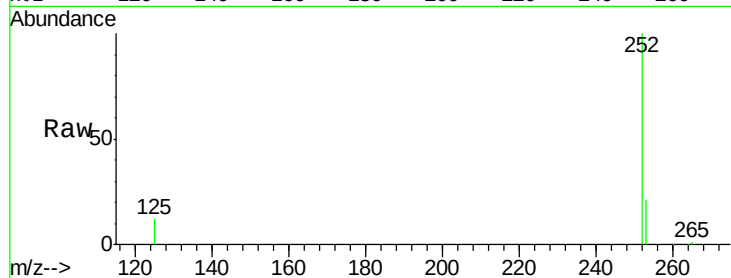
Tgt Ion: 252 Resp: 241307

Ion Ratio Lower Upper

252 100

253 21.2 19.4 29.0

125 11.6 11.4 17.2

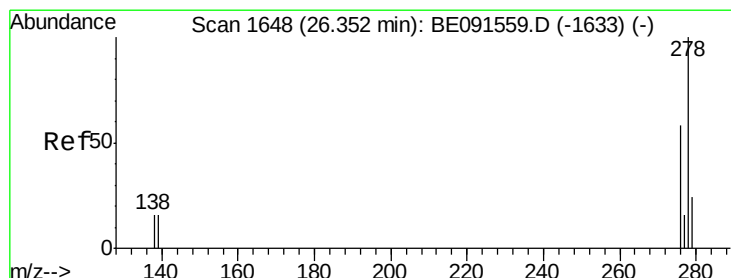
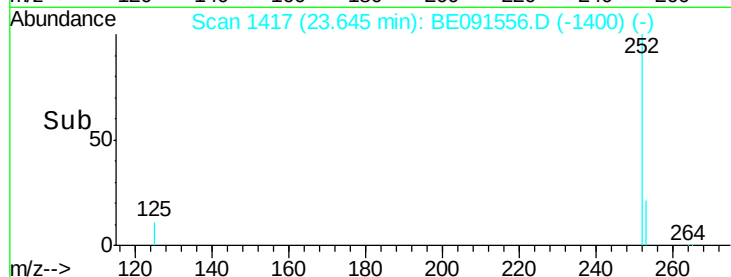
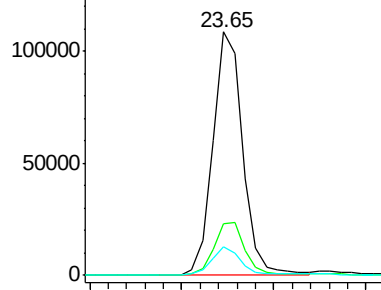


Abundance

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: 3.70 ng

RT: 26.35 min Scan# 1649

Delta R.T. -0.00 min

Lab File: BE091556.D

Acq: 30 Mar 2016 14:48

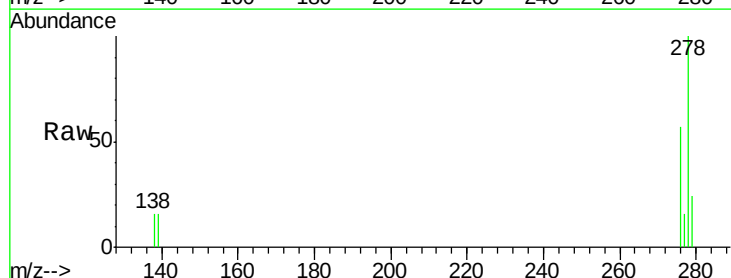
Tgt Ion: 278 Resp: 238000

Ion Ratio Lower Upper

278 100

139 16.0 14.2 21.4

279 24.0 19.6 29.4

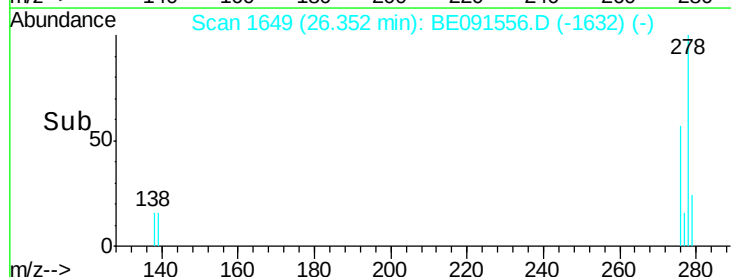
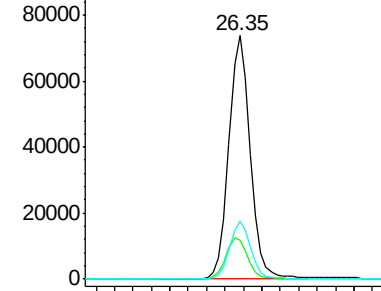


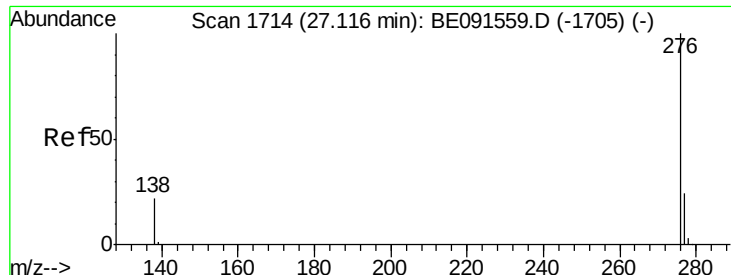
Abundance

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(g,h,i)perylene

Concen: 3.56 ng

RT: 27.12 min Scan# 1715

Delta R.T. -0.00 min

Lab File: BE091556.D

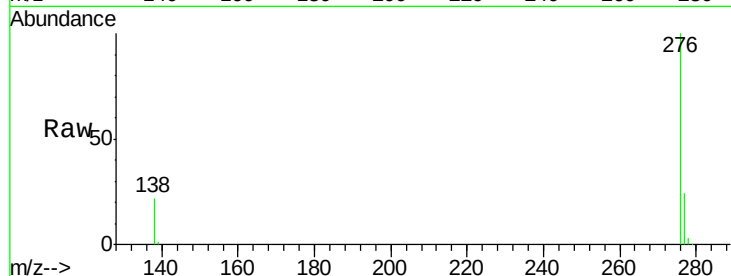
Acq: 30 Mar 2016 14:48

Instrument :

BNA_E

ClientSampleId :

SSTDICC3.2



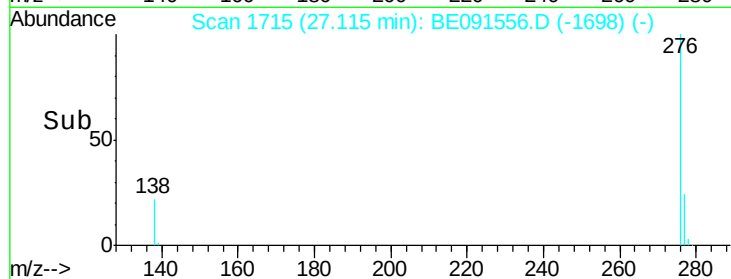
Tgt Ion: 276 Resp: 239685

Ion Ratio Lower Upper

276 100

277 23.7 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

