

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE051017\
 Data File : BE092983.D
 Acq On : 10 May 2017 15:47
 Operator : SJ/MA
 Sample : I2893-02RE
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 3061-PP1-DUPRE

Quant Time: May 11 05:10:09 2017
 Quant Method : Z:\HPCHEM1\BNA_E\METHODS\8270-SIM-BE051017.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed May 10 03:43:15 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.77	152	785	0.40	ng	0.00
7) Naphthalene-d8	10.53	136	3144	0.40	ng	0.00
13) Acenaphthene-d10	14.39	164	1443	0.40	ng	0.00
19) Phenanthrene-d10	17.13	188	4289	0.40	ng	0.00
26) Chrysene-d12	21.28	240	4497	0.40	ng	0.00
33) Perylene-d12	23.69	264	1553	0.40	ng	-0.01

System Monitoring Compounds						
4) 2-Fluorophenol	5.35	112	395	0.18	ng	0.00
5) Phenol-d6	6.94	99	326	0.12	ng	0.00
8) Nitrobenzene-d5	8.90	82	817	0.33	ng	0.00
11) 2-Methylnaphthalene-d10	12.11	152	1794	0.41	ng	-0.02
14) 2,4,6-Tribromophenol	15.87	330	177	0.47	ng	0.00
15) 2-Fluorobiphenyl	13.01	172	3333	0.62	ng	0.00
24) Fluoranthene-d10	19.15	212	4780	0.43	ng	0.00
28) Terphenyl-d14	19.73	244	6609	0.96	ng	0.00

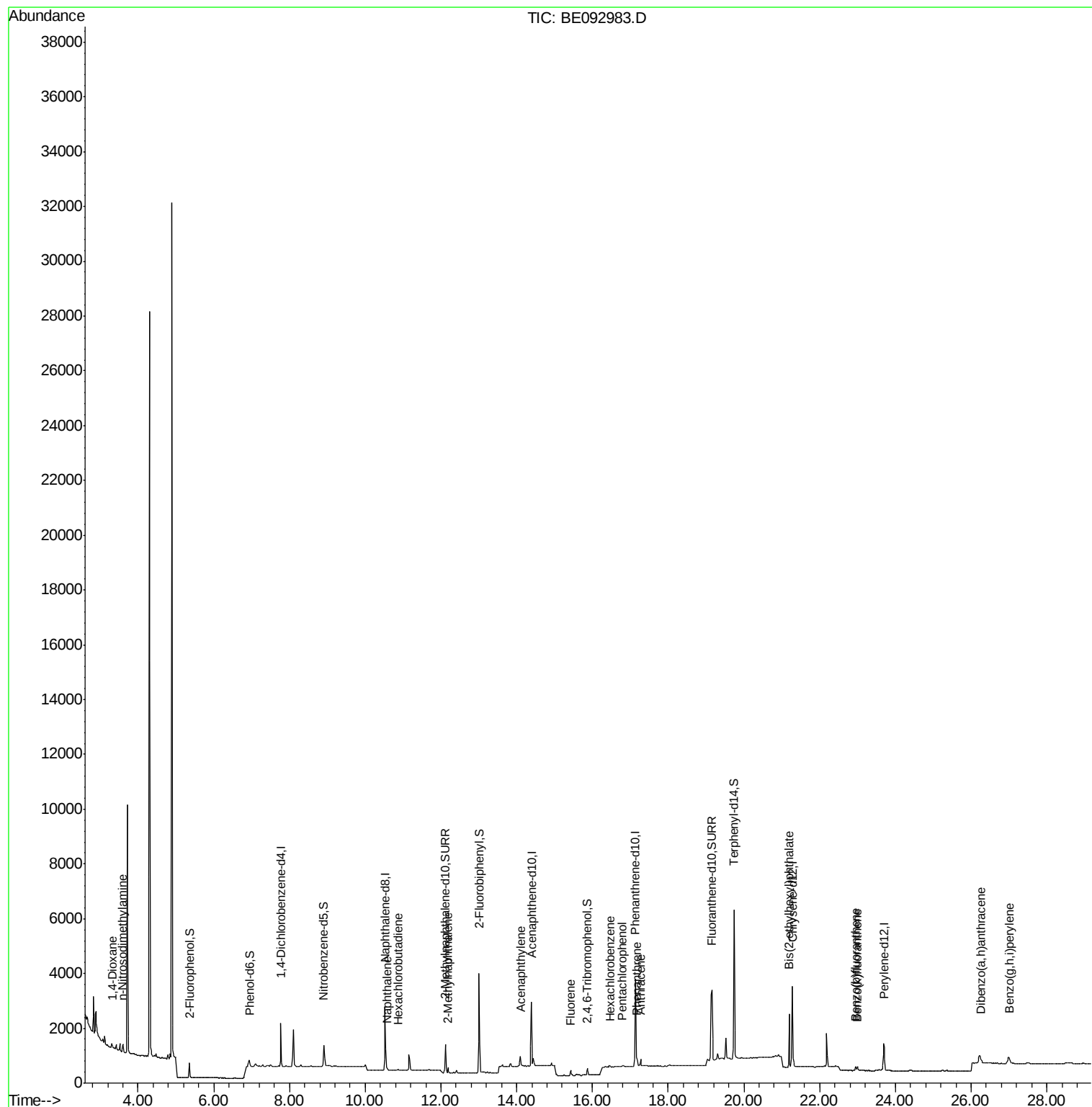
Target Compounds				Qvalue		
2) 1,4-Dioxane	3.32	88	177	0.11	ng	# 85
3) n-Nitrosodimethylamine	3.60	42	46	0.03	ng	# 2
9) Naphthalene	10.58	128	174	0.02	ng	# 19
10) Hexachlorobutadiene	10.87	225	25	0.02	ng	# 70
12) 2-Methylnaphthalene	12.19	142	138	0.03	ng	# 89
16) Acenaphthylene	14.10	152	546	0.02	ng	# 89
18) Fluorene	15.43	166	117	0.02	ng	# 97
20) Hexachlorobenzene	16.47	284	77	0.04	ng	# 100
21) Pentachlorophenol	16.79	266	64	0.23	ng	# 87
22) Phenanthrene	17.18	178	261	0.02	ng	# 94
23) Anthracene	17.27	178	383	0.04	ng	# 94
31) Bis(2-ethylhexyl)phthalate	21.20	149	1831	0.45	ng	98
34) Benzo(b)fluoranthene	22.95	252	221	0.05	ng	# 25
35) Benzo(k)fluoranthene	23.00	252	177	0.03	ng	# 8
37) Dibenzo(a,h)anthracene	26.25	278	130	0.03	ng	# 3
38) Benzo(g,h,i)perylene	27.00	276	556	0.03	ng	# 23

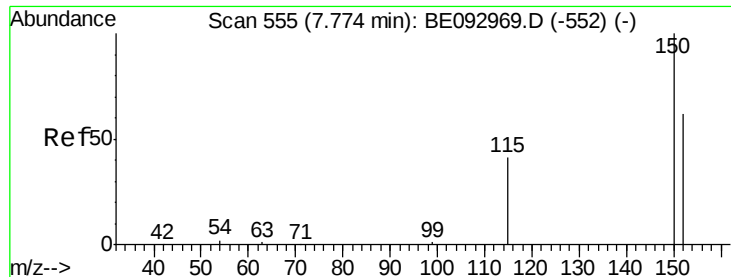
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE051017\
Data File : BE092983.D
Acq On : 10 May 2017 15:47
Operator : SJ/MA
Sample : I2893-02RE
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
3061-PP1-DUPRE

Quant Time: May 11 05:10:09 2017
Quant Method : Z:\HPCHEM1\BNA_E\METHODS\8270-SIM-BE051017.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed May 10 03:43:15 2017
Response via : Initial Calibration





#1

1,4-Dichlorobenzene-d4

Concen: 0.40 ng

RT: 7.77 min Scan# 555

Delta R.T. -0.00 min

Lab File: BE092983.D

Acq: 10 May 2017 15:47

Instrument :

BNA_G

ClientSampleId :

3061-PP1-DUPRE

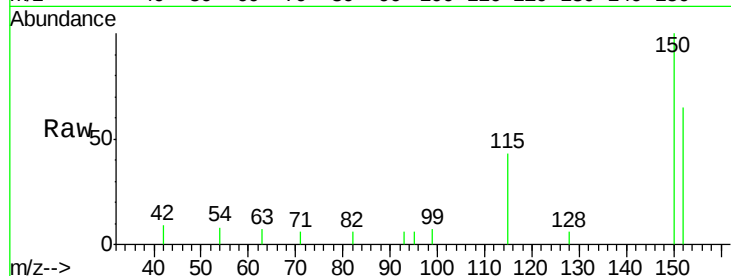
Tgt Ion: 152 Resp: 785

Ion Ratio Lower Upper

152 100

150 155.0 125.1 187.7

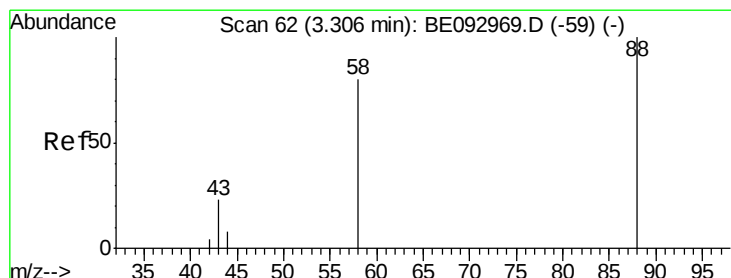
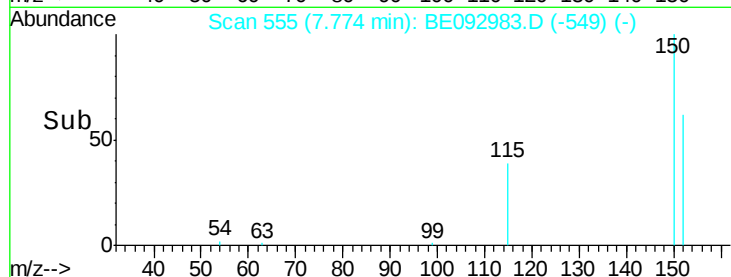
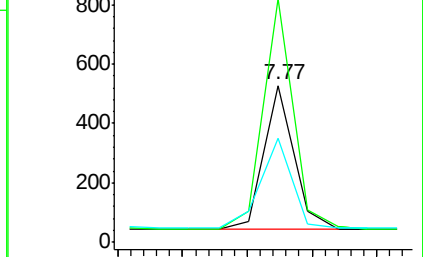
115 66.2 55.7 83.5



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: 0.11 ng

RT: 3.32 min Scan# 63

Delta R.T. 0.01 min

Lab File: BE092983.D

Acq: 10 May 2017 15:47

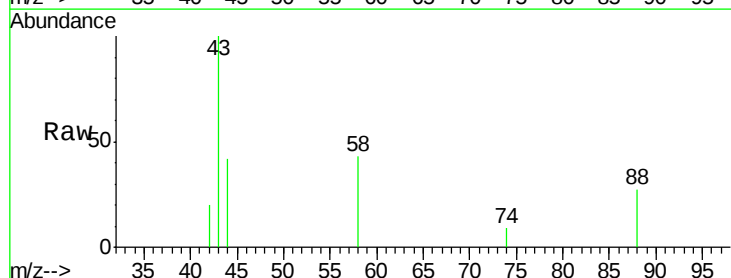
Tgt Ion: 88 Resp: 177

Ion Ratio Lower Upper

88 100

58 78.5 62.2 93.4

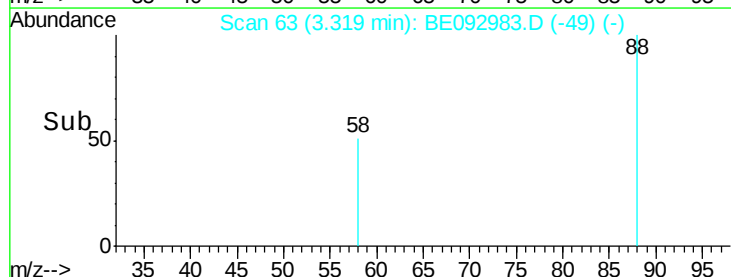
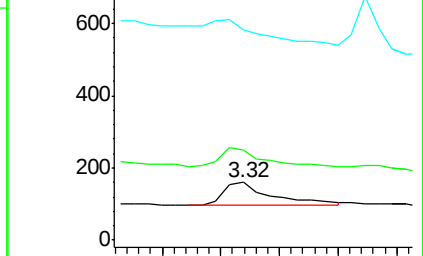
43 0.0 23.2 34.8#

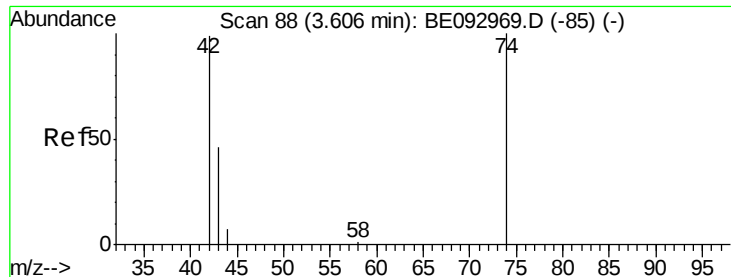


Abundance Ion 88.00 (87.70 to 88.70): BE0

Ion 58.00 (57.70 to 58.70): BE0

Ion 43.00 (42.70 to 43.70): BE0





#3

n-Nitrosodimethylamine

Concen: 0.03 ng

RT: 3.60 min Scan# 87

Delta R.T. -0.01 min

Lab File: BE092983.D

Acq: 10 May 2017 15:47

Instrument :

BNA_G

ClientSampleId :

3061-PP1-DUPRE

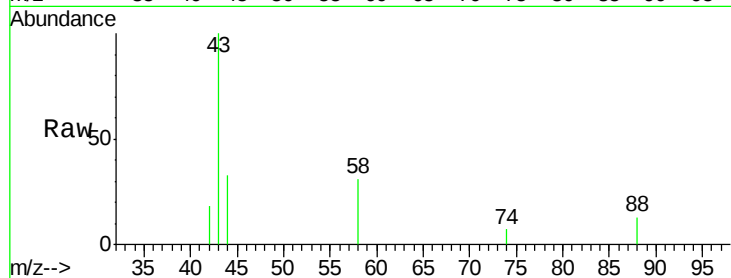
Tgt Ion: 42 Resp: 46

Ion Ratio Lower Upper

42 100

74 15.2 99.1 148.7#

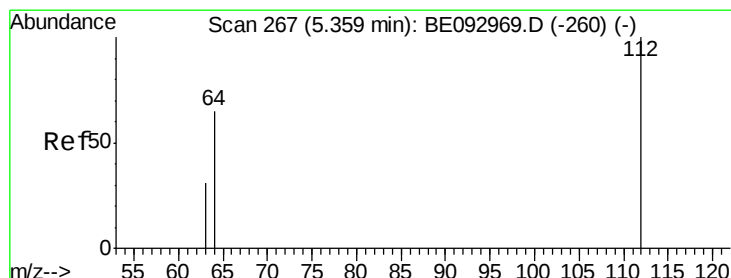
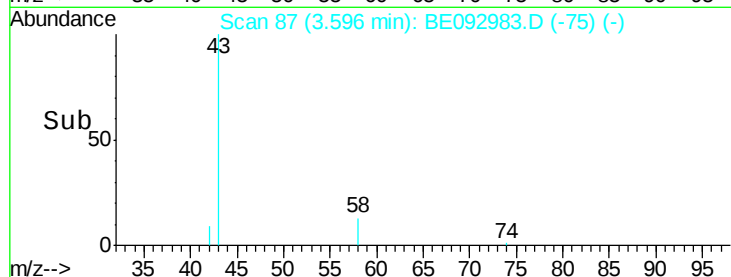
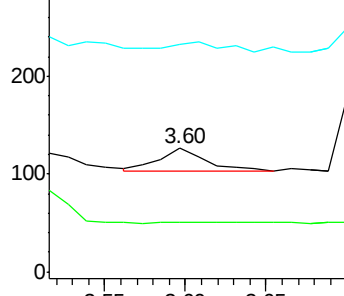
44 54.3 7.4 11.2#



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: 0.18 ng

RT: 5.35 min Scan# 266

Delta R.T. -0.00 min

Lab File: BE092983.D

Acq: 10 May 2017 15:47

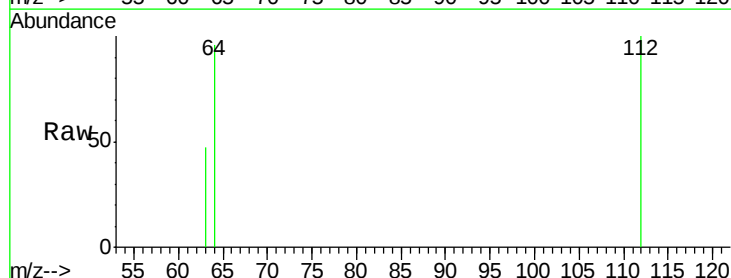
Tgt Ion: 112 Resp: 395

Ion Ratio Lower Upper

112 100

64 69.1 56.4 84.6

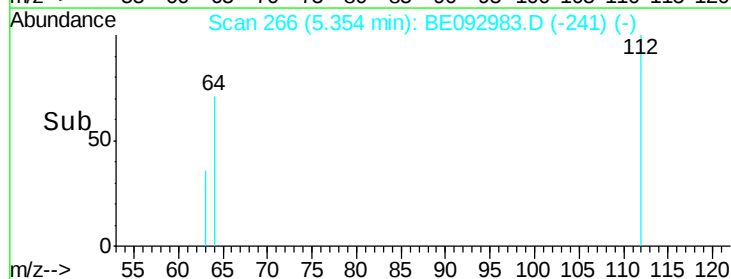
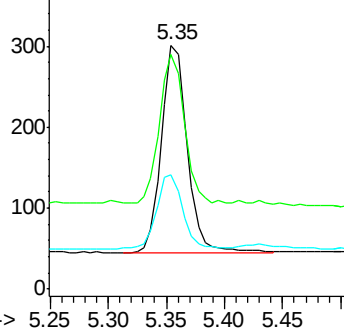
63 35.4 29.3 43.9

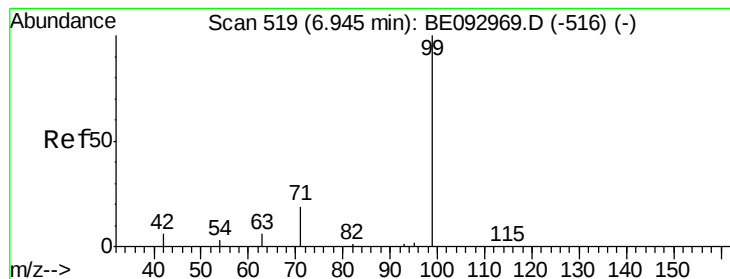


Abundance Ion 112.00 (111.70 to 112.70): E

Ion 64.00 (63.70 to 64.70): BE0

Ion 63.00 (62.70 to 63.70): BE0





#5

Phenol-d6

Concen: 0.12 ng

RT: 6.94 min Scan# 519

Delta R.T. -0.00 min

Lab File: BE092983.D

Acq: 10 May 2017 15:47

Instrument :

BNA_G

ClientSampleId :

3061-PP1-DUPRE

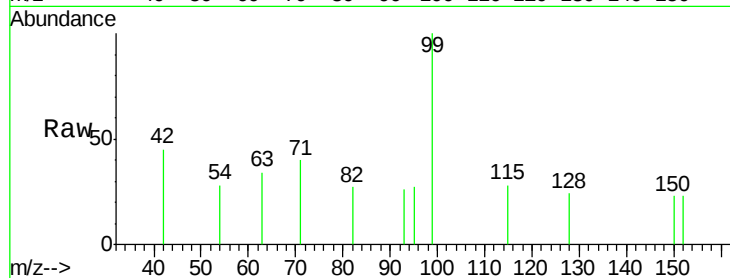
Tgt Ion: 99 Resp: 326

Ion Ratio Lower Upper

99 100

42 0.0 0.0 0.0

71 0.0 0.0 0.0

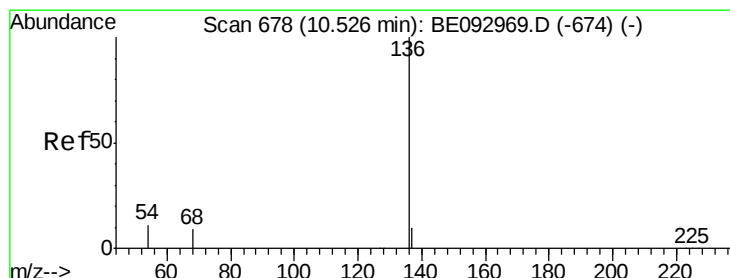
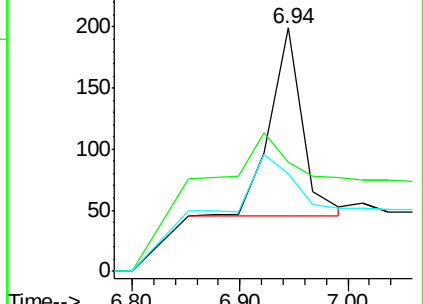
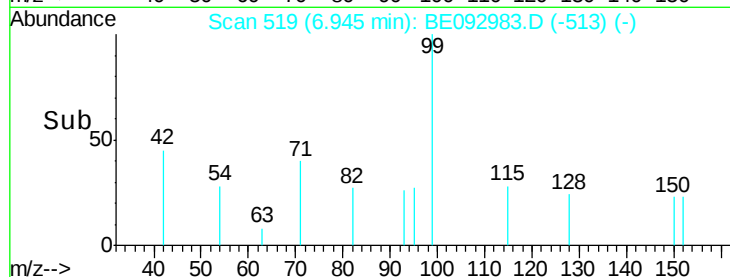


Abundance Ion 99.00 (98.70 to 99.70): BE0

Ion 42.00 (41.70 to 42.70): BE0

Ion 71.00 (70.70 to 71.70): BE0

Time-->



#7

Naphthalene-d8

Concen: 0.40 ng

RT: 10.53 min Scan# 678

Delta R.T. -0.00 min

Lab File: BE092983.D

Acq: 10 May 2017 15:47

Tgt Ion: 136 Resp: 3144

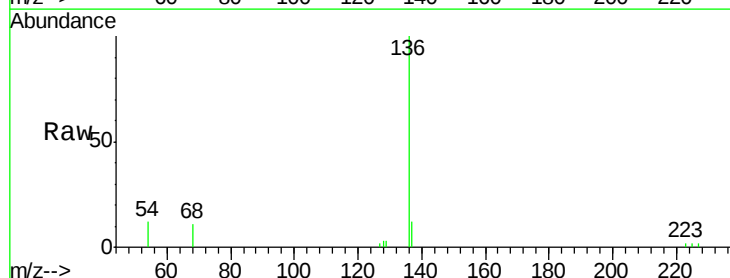
Ion Ratio Lower Upper

136 100

137 12.3 9.8 14.8

54 12.3 10.3 15.5

68 10.7 9.0 13.4



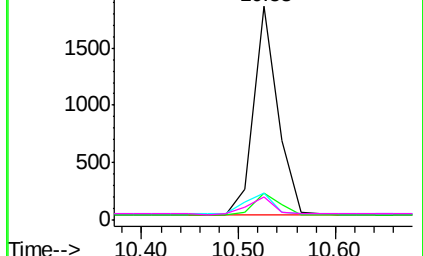
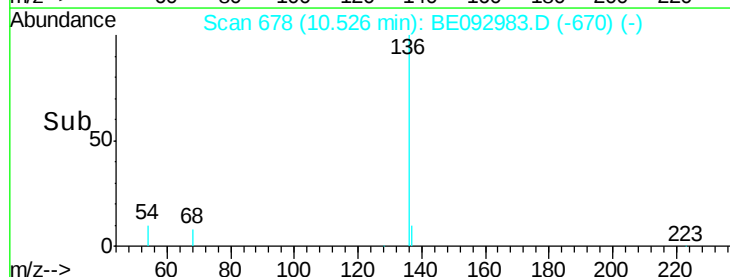
Abundance Ion 136.00 (135.70 to 136.70): E

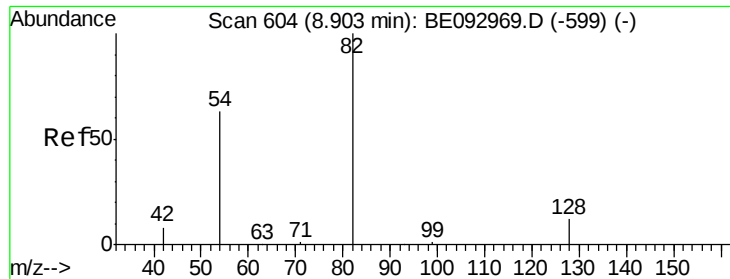
Ion 137.00 (136.70 to 137.70): E

Ion 54.00 (53.70 to 54.70): BE0

Ion 68.00 (67.70 to 68.70): BE0

Time-->





#8

Nitrobenzene-d5

Concen: 0.33 ng

RT: 8.90 min Scan# 604

Delta R.T. -0.00 min

Lab File: BE092983.D

Acq: 10 May 2017 15:47

Instrument :

BNA_G

ClientSampleId :

3061-PP1-DUPRE

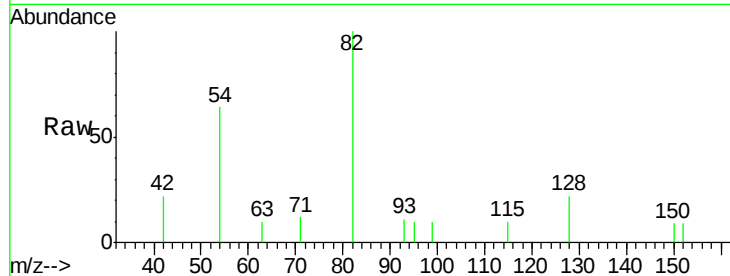
Tgt Ion: 82 Resp: 817

Ion Ratio Lower Upper

82 100

128 21.8 17.0 25.4

54 64.4 53.8 80.6

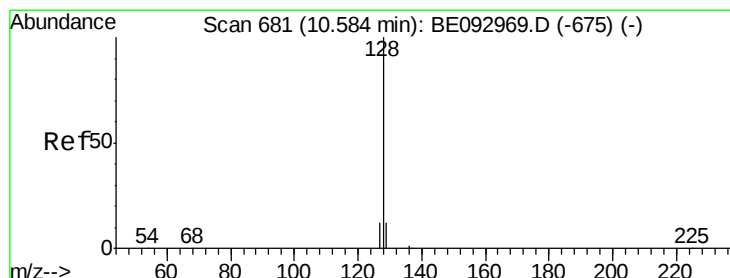
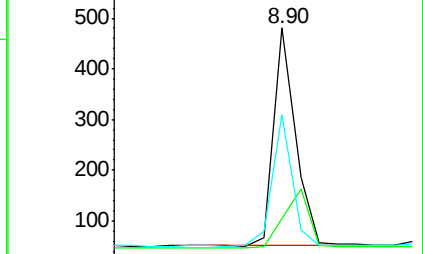
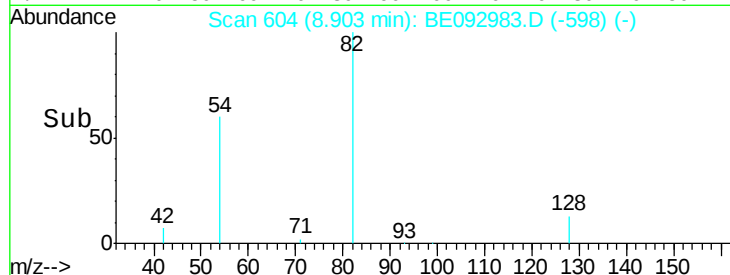


Abundance Ion 82.00 (81.70 to 82.70): BE092969.D (-599) (-)

Ion 128.00 (127.70 to 128.70): BE092969.D (-599) (-)

Ion 54.00 (53.70 to 54.70): BE092969.D (-599) (-)

Time-->



#9

Naphthalene

Concen: 0.02 ng

RT: 10.58 min Scan# 681

Delta R.T. -0.00 min

Lab File: BE092983.D

Acq: 10 May 2017 15:47

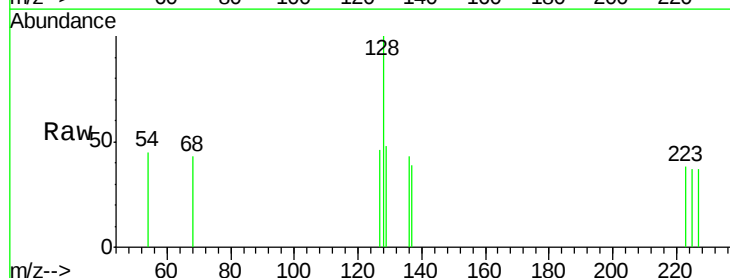
Tgt Ion: 128 Resp: 174

Ion Ratio Lower Upper

128 100

129 47.9 11.4 17.0#

127 46.2 11.2 16.8#

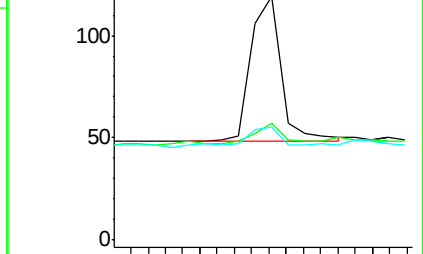
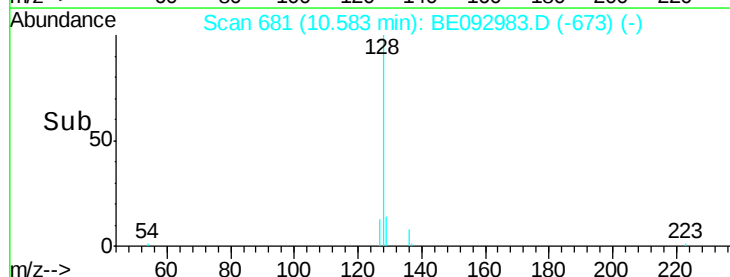


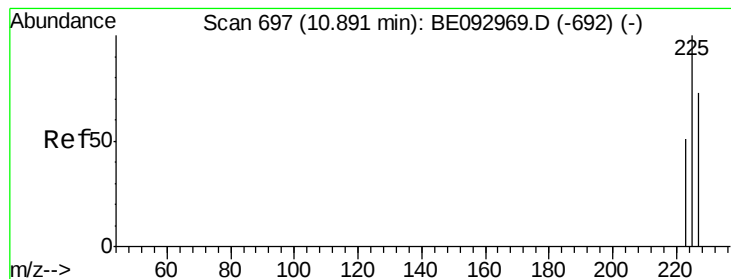
Abundance Ion 128.00 (127.70 to 128.70): BE092969.D (-675) (-)

Ion 129.00 (128.70 to 129.70): BE092969.D (-675) (-)

Ion 127.00 (126.70 to 127.70): BE092969.D (-675) (-)

Time-->





#10

Hexachlorobutadiene

Concen: 0.02 ng

RT: 10.87 min Scan# 696

Delta R.T. -0.02 min

Lab File: BE092983.D

Acq: 10 May 2017 15:47

Instrument :

BNA_G

ClientSampleId :

3061-PP1-DUPRE

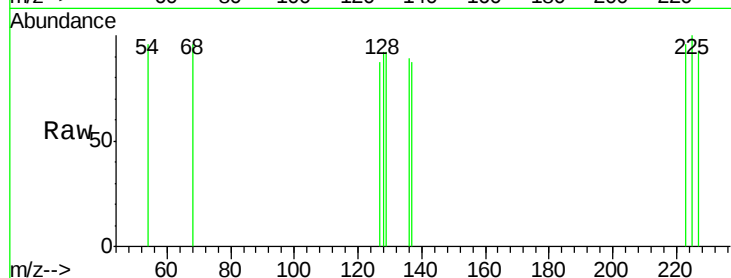
Tgt Ion: 225 Resp: 25

Ion Ratio Lower Upper

225 100

223 84.0 49.7 74.5#

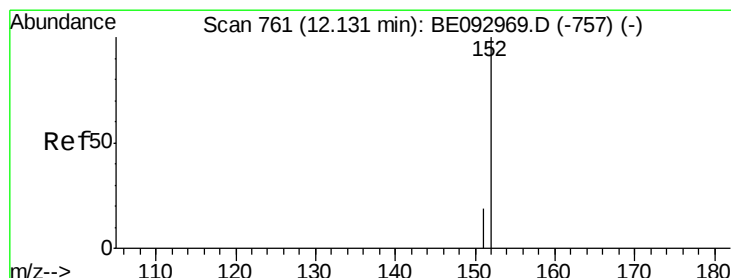
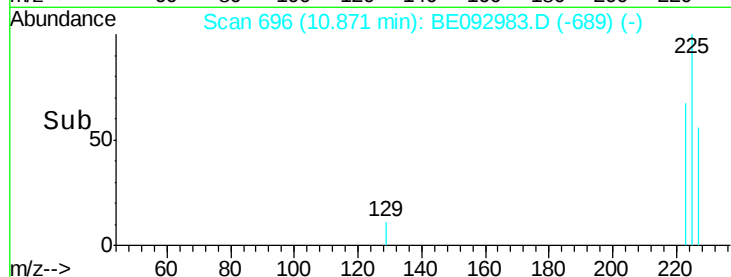
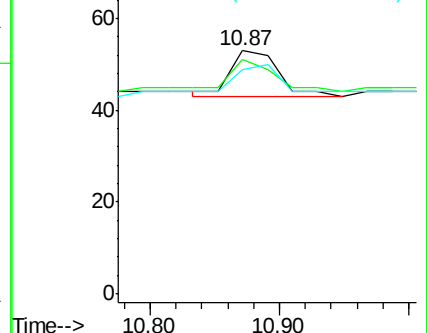
227 88.0 50.3 75.5#



Abundance Ion 225.00 (224.70 to 225.70): E

Ion 223.00 (222.70 to 223.70): E

Ion 227.00 (226.70 to 227.70): E



#11

2-Methylnaphthalene-d10

Concen: 0.41 ng

RT: 12.11 min Scan# 760

Delta R.T. -0.02 min

Lab File: BE092983.D

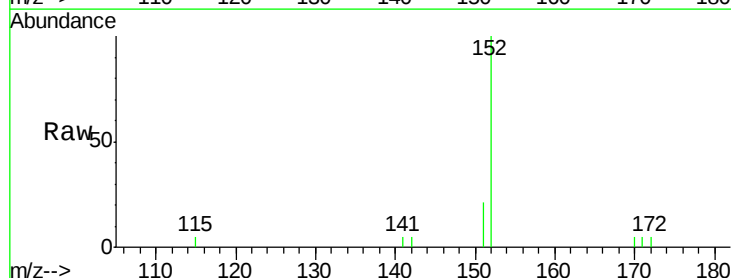
Acq: 10 May 2017 15:47

Tgt Ion: 152 Resp: 1794

Ion Ratio Lower Upper

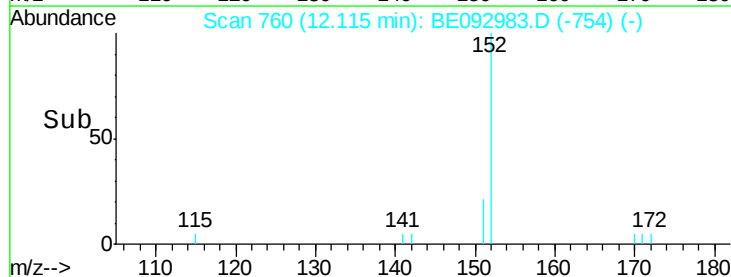
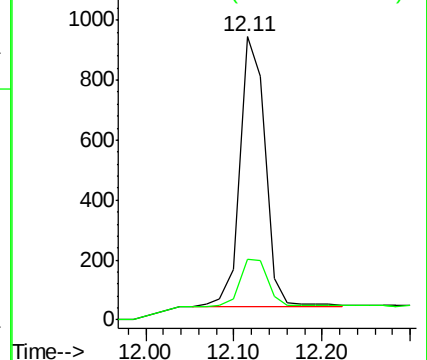
152 100

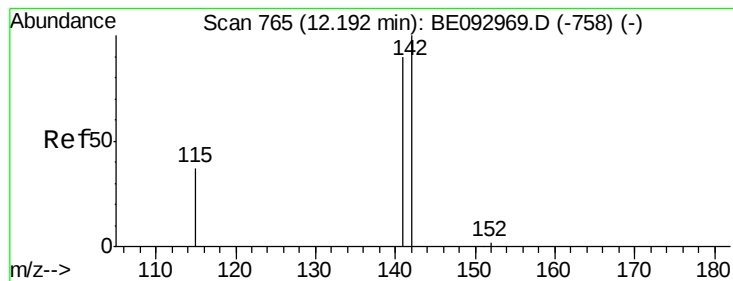
151 19.1 15.1 22.7



Abundance Ion 152.00 (151.70 to 152.70): E

Ion 151.00 (150.70 to 151.70): E





#12

2-Methylnaphthalene

Concen: 0.03 ng

RT: 12.19 min Scan# 765

Delta R.T. -0.00 min

Lab File: BE092983.D

Acq: 10 May 2017 15:47

Instrument :

BNA_G

ClientSampleId :

3061-PP1-DUPRE

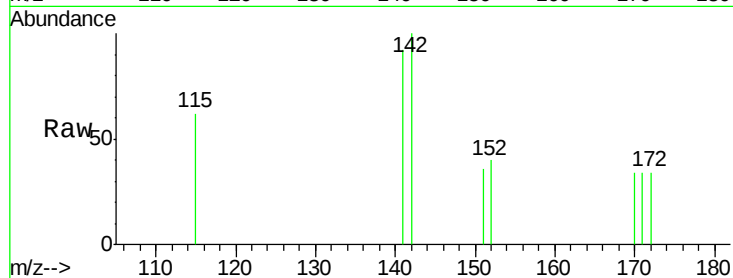
Tgt Ion:142 Resp: 138

Ion Ratio Lower Upper

142 100

141 91.6 72.6 108.8

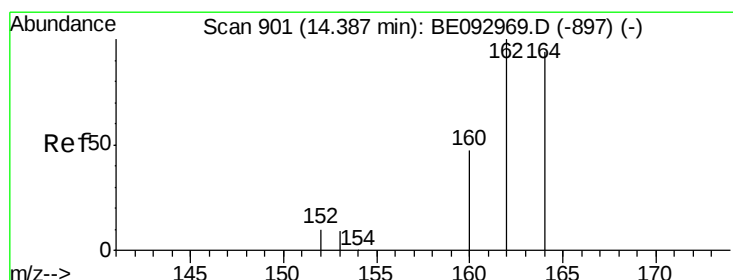
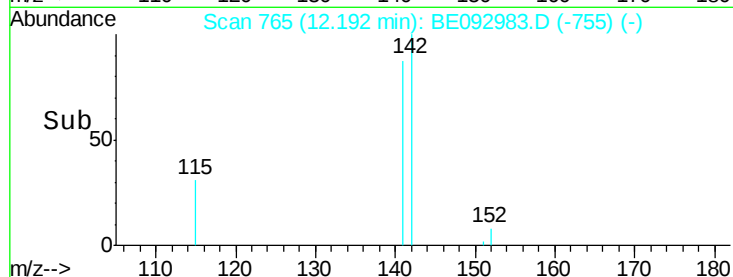
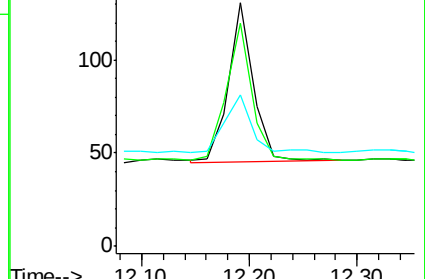
115 61.8 32.2 48.2#



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



#13

Acenaphthene-d10

Concen: 0.40 ng

RT: 14.39 min Scan# 901

Delta R.T. 0.00 min

Lab File: BE092983.D

Acq: 10 May 2017 15:47

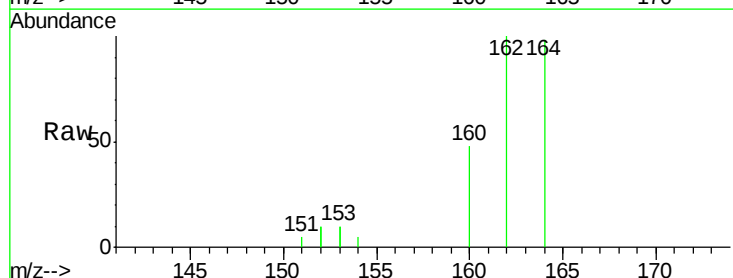
Tgt Ion:164 Resp: 1443

Ion Ratio Lower Upper

164 100

162 101.6 84.6 127.0

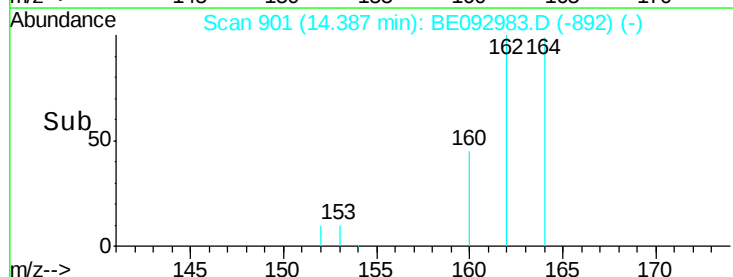
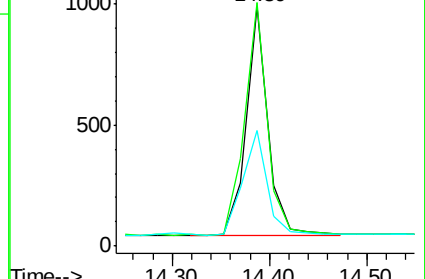
160 48.3 41.8 62.6

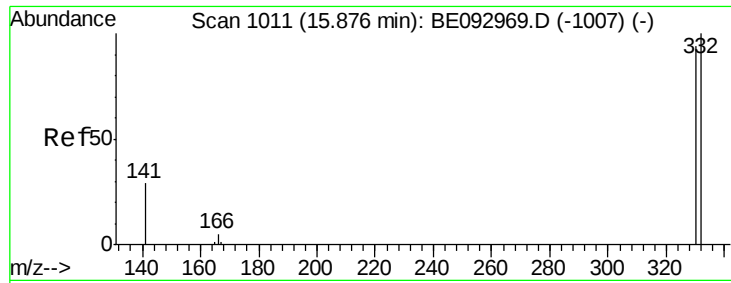


Abundance Ion 164.00 (163.70 to 164.70): E

Ion 162.00 (161.70 to 162.70): E

Ion 160.00 (159.70 to 160.70): E

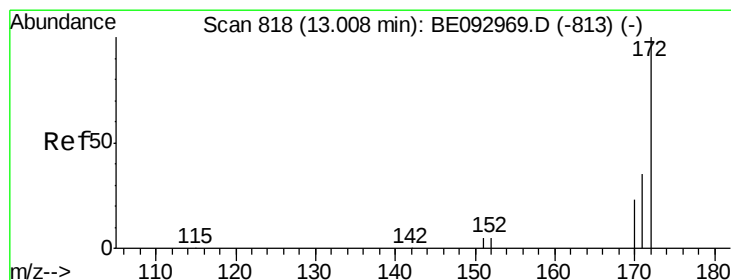
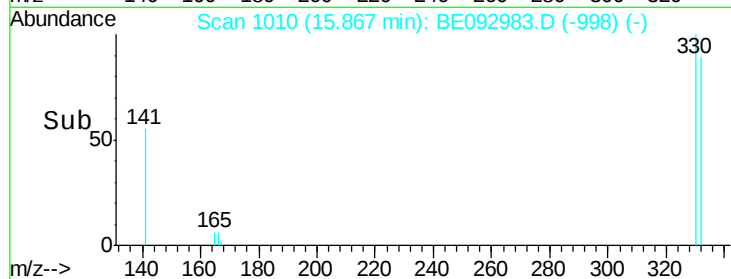
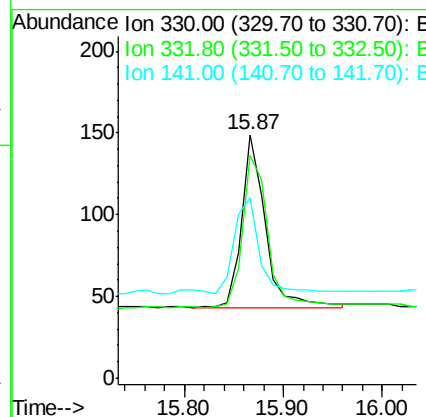
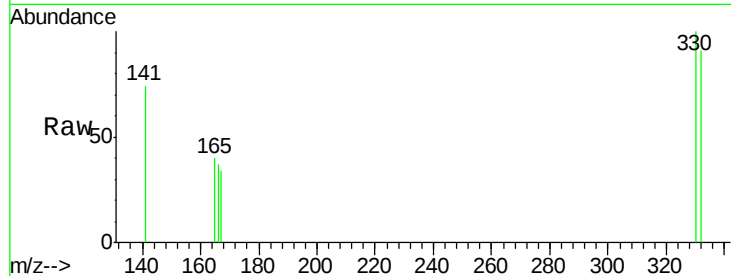




#14
 2,4,6-Tribromophenol
 Concen: 0.47 ng
 RT: 15.87 min Scan# 1010
 Delta R.T. -0.01 min
 Lab File: BE092983.D
 Acq: 10 May 2017 15:47

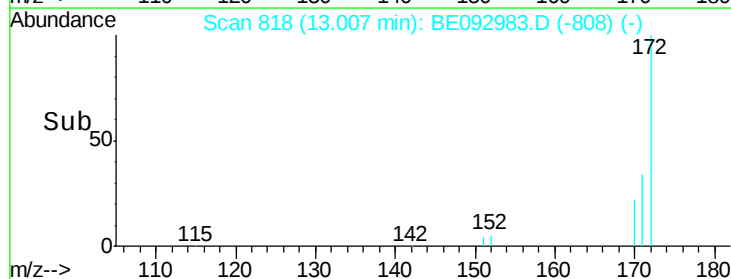
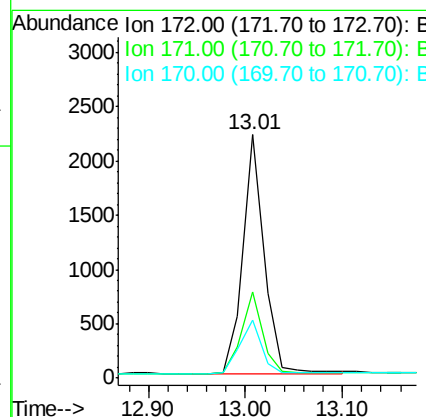
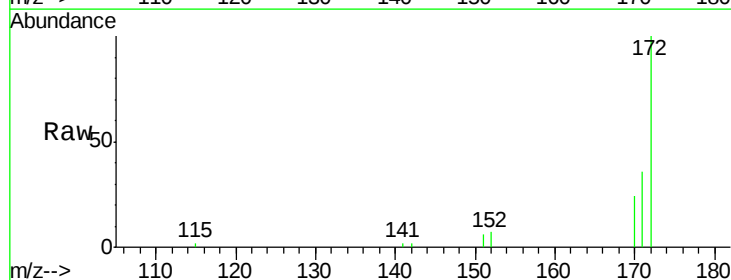
Instrument :
 BNA_G
 ClientSampleId :
 3061-PP1-DUPRE

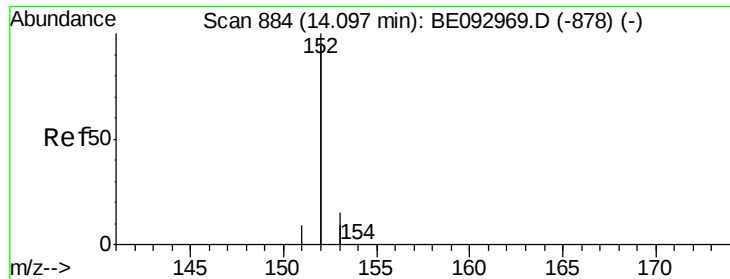
Tgt Ion: 330 Resp: 177
 Ion Ratio Lower Upper
 330 100
 332 94.4 77.7 116.5
 141 55.9 56.2 84.4#



#15
 2-Fluorobiphenyl
 Concen: 0.62 ng
 RT: 13.01 min Scan# 818
 Delta R.T. -0.00 min
 Lab File: BE092983.D
 Acq: 10 May 2017 15:47

Tgt Ion: 172 Resp: 3333
 Ion Ratio Lower Upper
 172 100
 171 35.6 29.8 44.6
 170 23.8 20.7 31.1





#16

Acenaphthylene

Concen: 0.02 ng

RT: 14.10 min Scan# 884

Delta R.T. 0.00 min

Lab File: BE092983.D

Acq: 10 May 2017 15:47

Instrument :

BNA_G

ClientSampleId :

3061-PP1-DUPRE

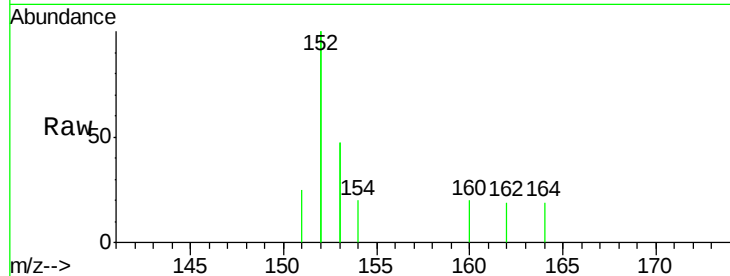
Tgt Ion:152 Resp: 546

Ion Ratio Lower Upper

152 100

151 4.8 4.0 6.0

153 19.0 10.3 15.5#



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

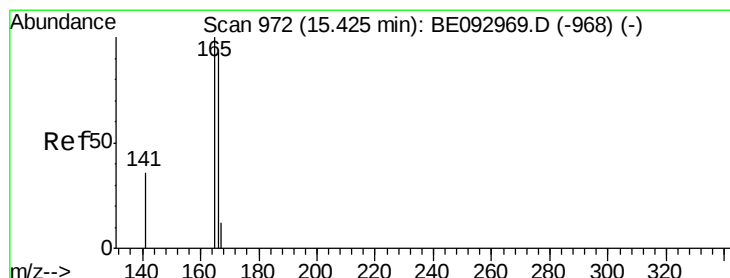
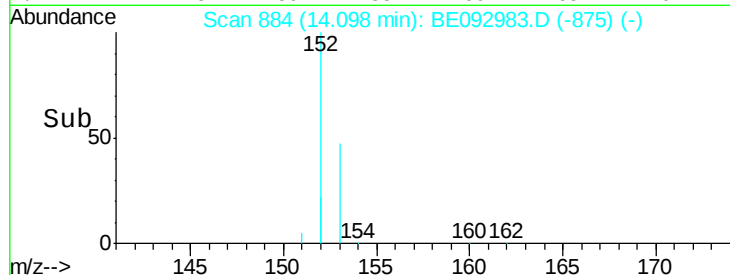
14.10

400

200

0

Time--> 14.00 14.10 14.20



#18

Fluorene

Concen: 0.02 ng

RT: 15.43 min Scan# 972

Delta R.T. 0.00 min

Lab File: BE092983.D

Acq: 10 May 2017 15:47

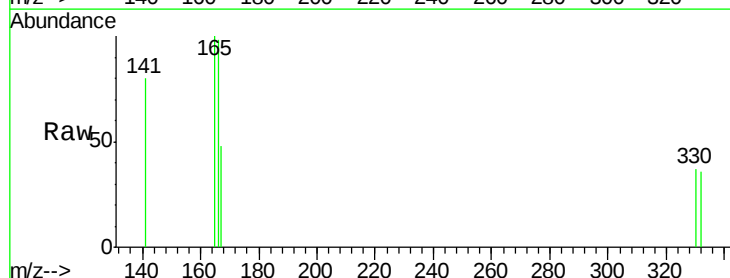
Tgt Ion:166 Resp: 117

Ion Ratio Lower Upper

166 100

165 100.9 78.6 117.8

167 17.1 11.1 16.7#



Abundance Ion 166.00 (165.70 to 166.70): E

Ion 165.00 (164.70 to 165.70): E

Ion 167.00 (166.70 to 167.70): E

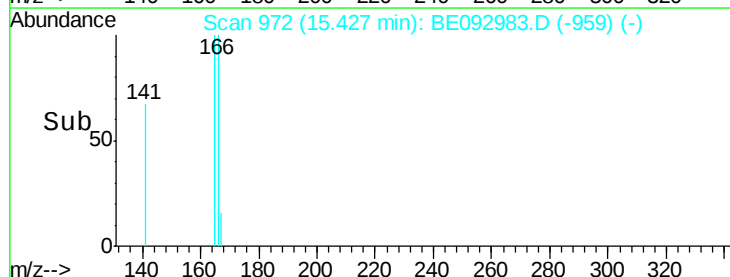
15.43

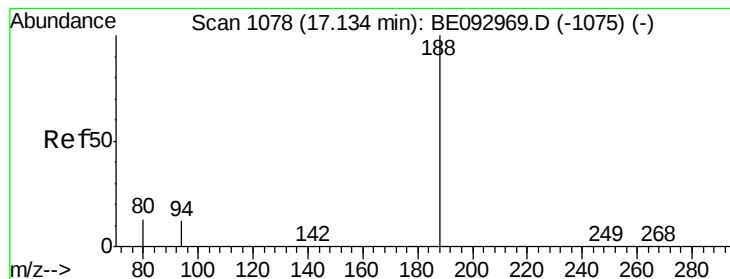
100

50

0

Time--> 15.40 15.50





#19

Phenanthrene-d10

Concen: 0.40 ng

RT: 17.13 min Scan# 1077

Delta R.T. -0.00 min

Lab File: BE092983.D

Acq: 10 May 2017 15:47

Instrument :

BNA_G

ClientSampleId :

3061-PP1-DUPRE

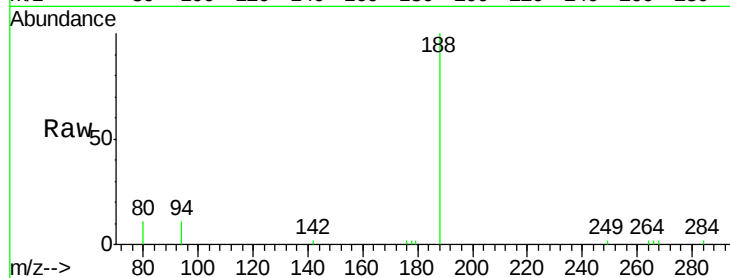
Tgt Ion:188 Resp: 4289

Ion Ratio Lower Upper

188 100

94 11.5 11.3 16.9

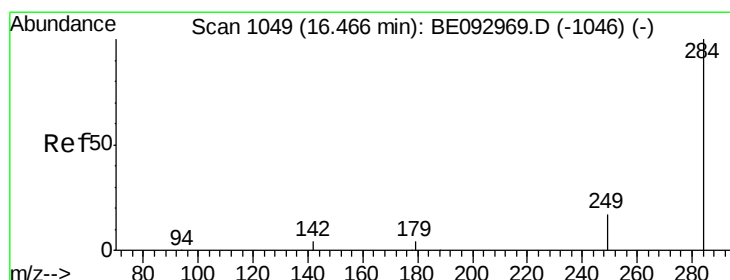
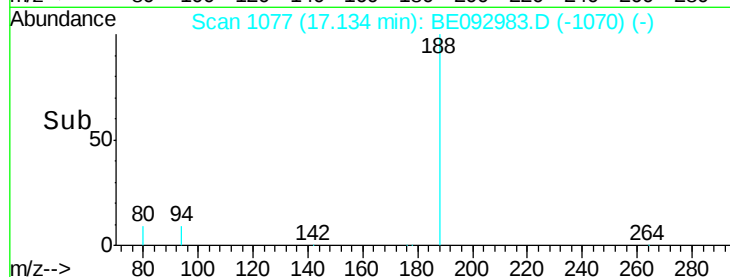
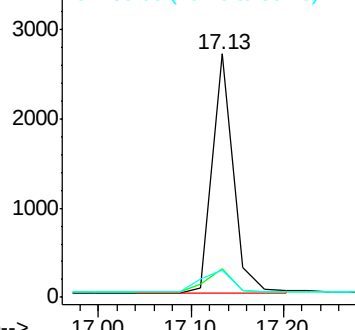
80 11.1 11.7 17.5#



Abundance Ion 188.00 (187.70 to 188.70): E

Ion 94.00 (93.70 to 94.70): BE0

Ion 80.00 (79.70 to 80.70): BE0



#20

Hexachlorobenzene

Concen: 0.04 ng

RT: 16.47 min Scan# 1048

Delta R.T. -0.00 min

Lab File: BE092983.D

Acq: 10 May 2017 15:47

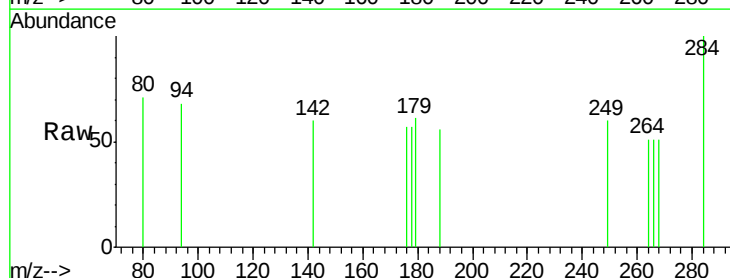
Tgt Ion:284 Resp: 77

Ion Ratio Lower Upper

284 100

142 0.0 0.0 0.0

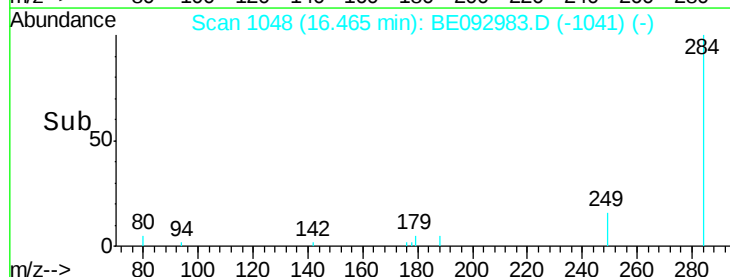
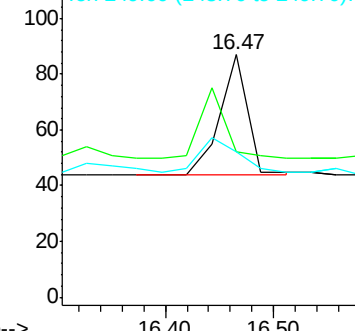
249 0.0 0.0 0.0

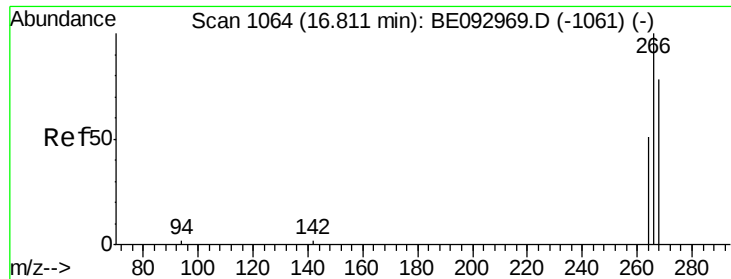


Abundance Ion 283.80 (283.50 to 284.50): E

Ion 142.00 (141.70 to 142.70): E

Ion 249.00 (248.70 to 249.70): E

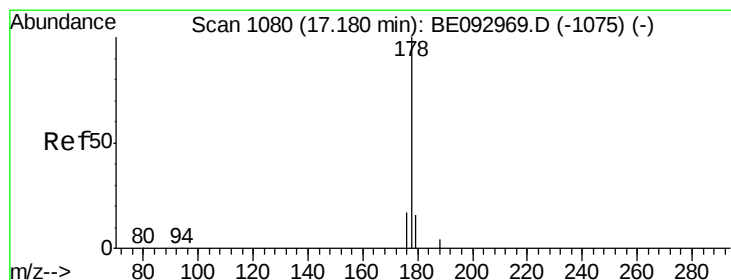
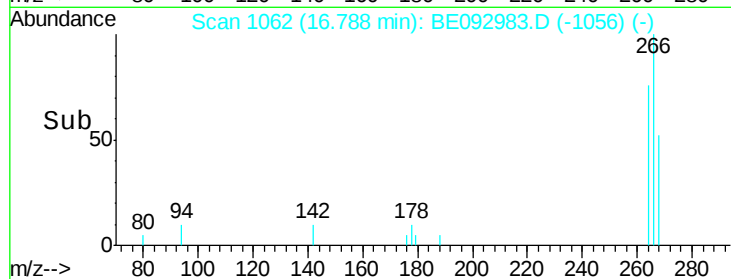
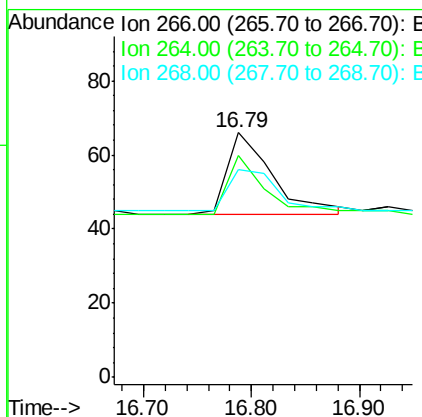
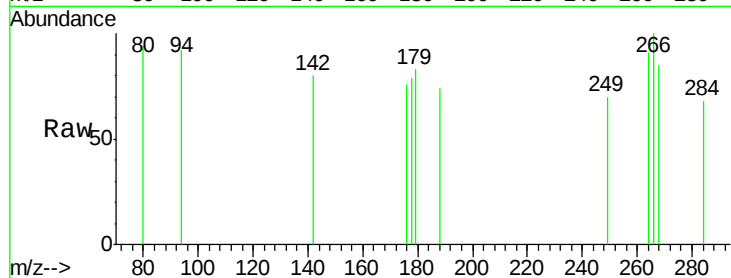




#21
 Pentachlorophenol
 Concen: 0.23 ng
 RT: 16.79 min Scan# 1062
 Delta R.T. -0.02 min
 Lab File: BE092983.D
 Acq: 10 May 2017 15:47

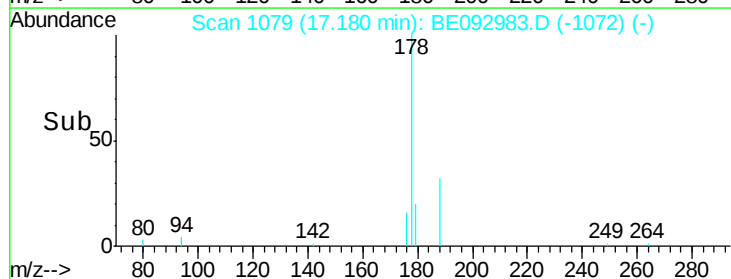
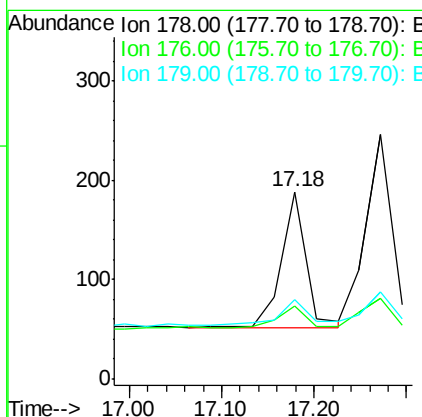
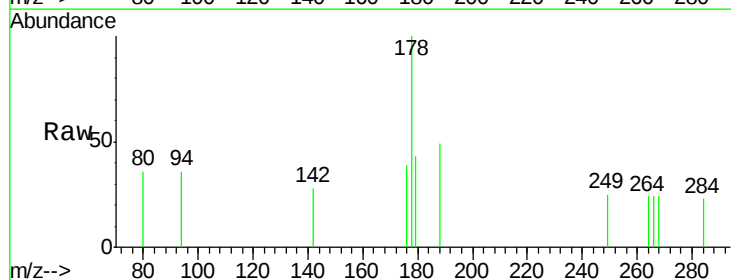
Instrument :
 BNA_G
 ClientSampleId :
 3061-PP1-DUPRE

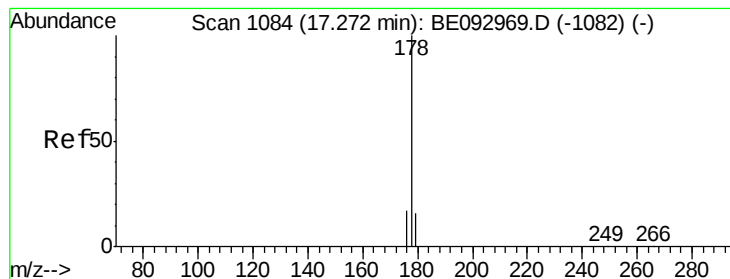
Tgt Ion: 266 Resp: 64
 Ion Ratio Lower Upper
 266 100
 264 90.9 58.2 87.2#
 268 84.8 71.9 107.9



#22
 Phenanthrene
 Concen: 0.02 ng
 RT: 17.18 min Scan# 1079
 Delta R.T. -0.00 min
 Lab File: BE092983.D
 Acq: 10 May 2017 15:47

Tgt Ion: 178 Resp: 261
 Ion Ratio Lower Upper
 178 100
 176 16.9 15.0 22.4
 179 19.5 12.7 19.1#





#23

Anthracene

Concen: 0.04 ng

RT: 17.27 min Scan# 1083

Delta R.T. -0.00 min

Lab File: BE092983.D

Acq: 10 May 2017 15:47

Instrument :

BNA_G

ClientSampleId :

3061-PP1-DUPRE

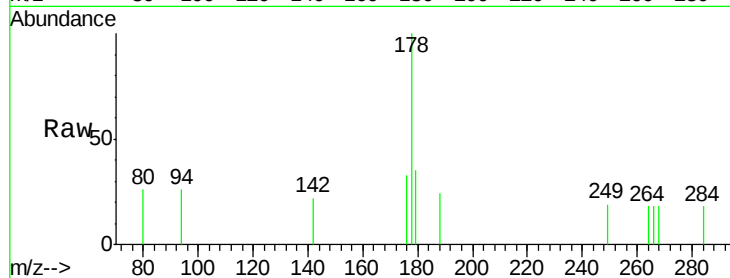
Tgt Ion:178 Resp: 383

Ion Ratio Lower Upper

178 100

176 18.0 14.6 22.0

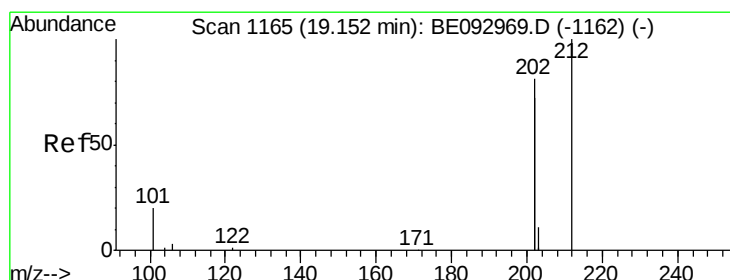
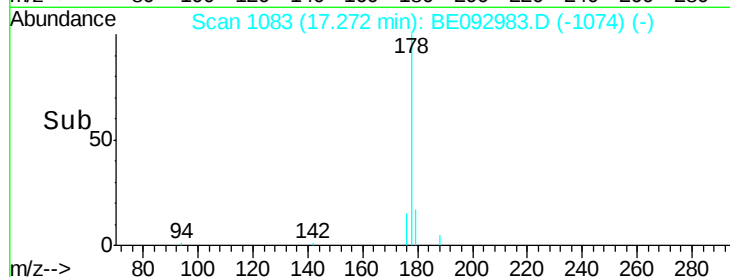
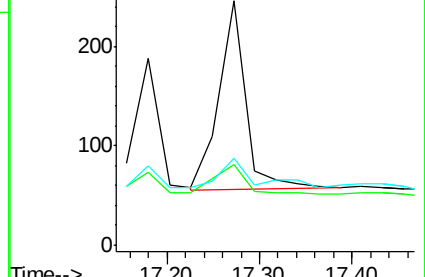
179 20.6 12.0 18.0#



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



#24

Fluoranthene-d10

Concen: 0.43 ng

RT: 19.15 min Scan# 1164

Delta R.T. -0.00 min

Lab File: BE092983.D

Acq: 10 May 2017 15:47

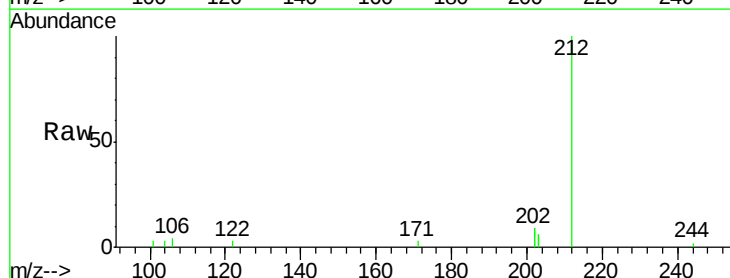
Tgt Ion:212 Resp: 4780

Ion Ratio Lower Upper

212 100

106 0.0 0.0 0.0

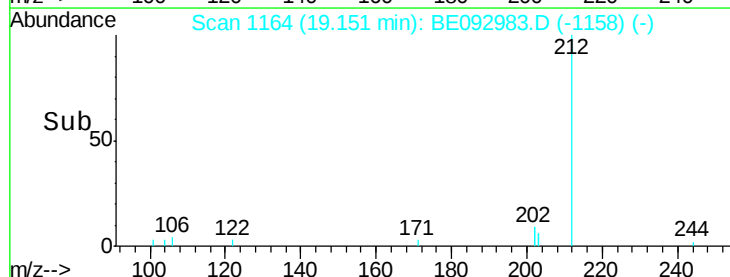
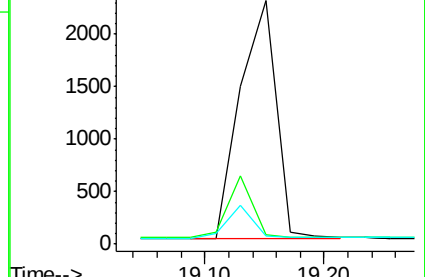
104 0.0 0.0 0.0

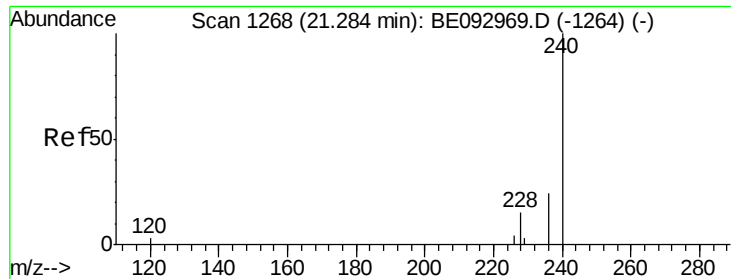


Abundance Ion 212.00 (211.70 to 212.70): E

Ion 106.00 (105.70 to 106.70): E

Ion 104.00 (103.70 to 104.70): E





#26

Chrysene-d12

Concen: 0.40 ng

RT: 21.28 min Scan# 1267

Delta R.T. 0.00 min

Lab File: BE092983.D

Acq: 10 May 2017 15:47

Instrument :

BNA_G

ClientSampleId :

3061-PP1-DUPRE

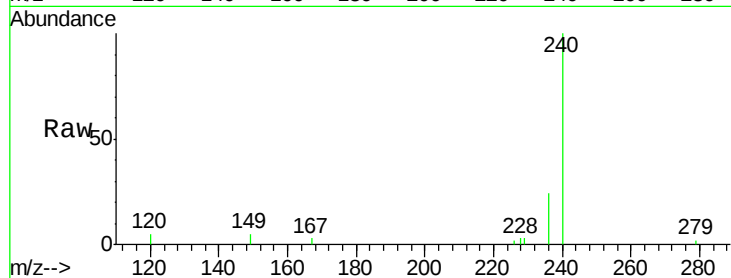
Tgt Ion:240 Resp: 4497

Ion Ratio Lower Upper

240 100

120 4.6 4.6 7.0#

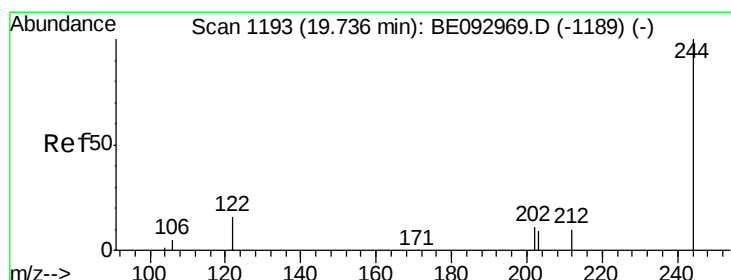
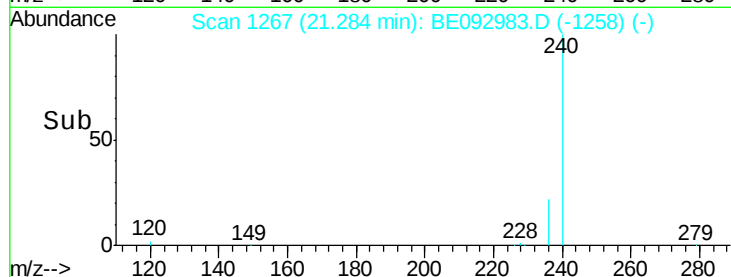
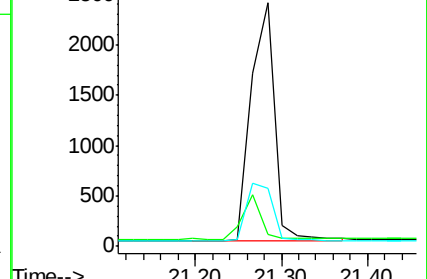
236 23.9 20.8 31.2



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



#28

Terphenyl-d14

Concen: 0.96 ng

RT: 19.73 min Scan# 1192

Delta R.T. -0.00 min

Lab File: BE092983.D

Acq: 10 May 2017 15:47

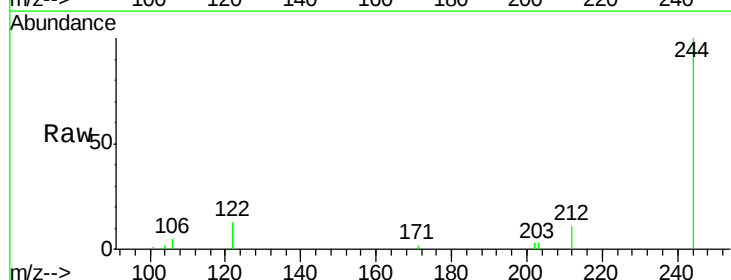
Tgt Ion:244 Resp: 6609

Ion Ratio Lower Upper

244 100

212 11.0 10.6 16.0

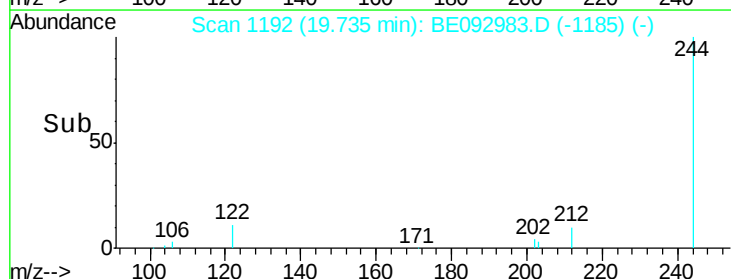
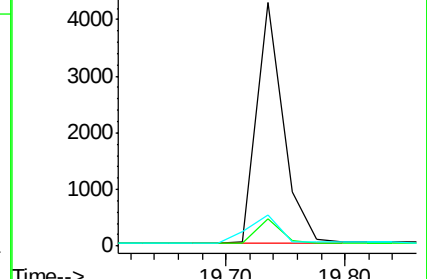
122 12.6 15.4 23.0#

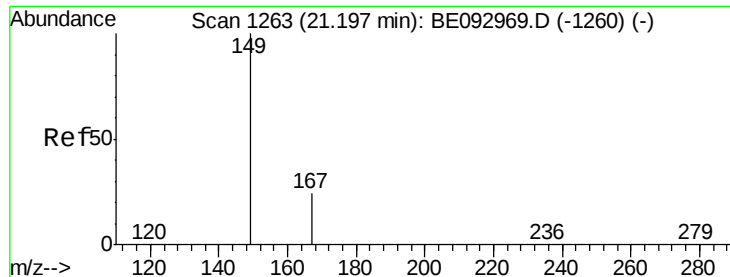


Abundance Ion 244.00 (243.70 to 244.70): E

Ion 212.00 (211.70 to 212.70): E

Ion 122.00 (121.70 to 122.70): E





#31

Bis(2-ethylhexyl)phthalate

Concen: 0.45 ng

RT: 21.20 min Scan# 1262

Delta R.T. 0.00 min

Lab File: BE092983.D

Acq: 10 May 2017 15:47

Instrument :

BNA_G

ClientSampleId :

3061-PP1-DUPRE

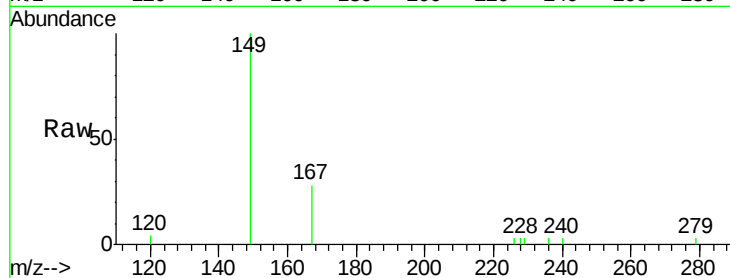
Tgt Ion:149 Resp: 1831

Ion Ratio Lower Upper

149 100

167 26.1 20.1 30.1

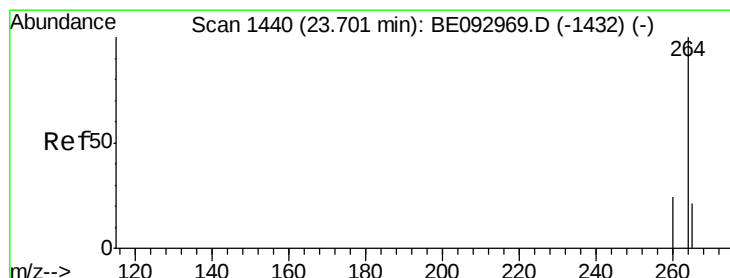
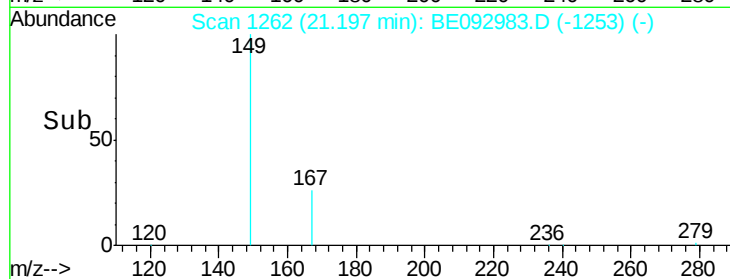
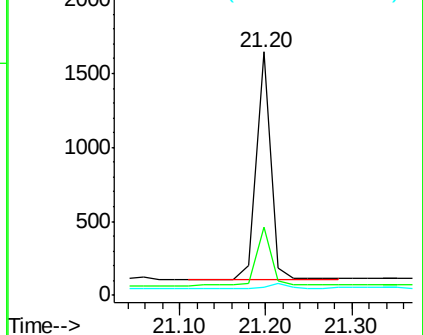
279 2.8 2.2 3.4



Abundance Ion 149.00 (148.70 to 149.70): E

Ion 167.00 (166.70 to 167.70): E

Ion 279.00 (278.70 to 279.70): E



#33

Perylene-d12

Concen: 0.40 ng

RT: 23.69 min Scan# 1438

Delta R.T. -0.01 min

Lab File: BE092983.D

Acq: 10 May 2017 15:47

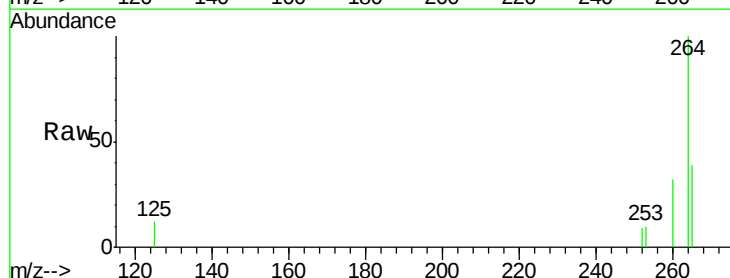
Tgt Ion:264 Resp: 1553

Ion Ratio Lower Upper

264 100

260 31.8 21.0 31.4#

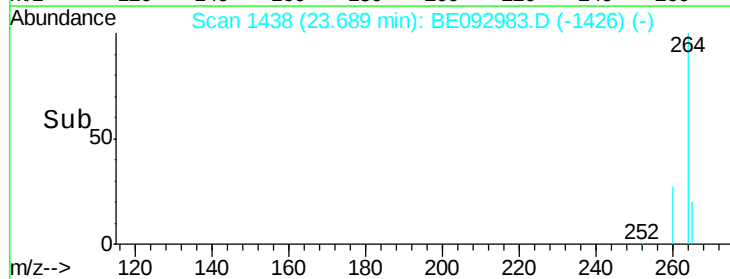
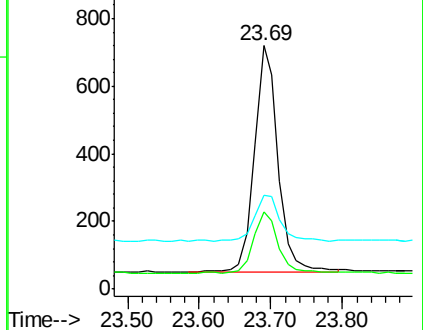
265 38.6 24.6 36.8#

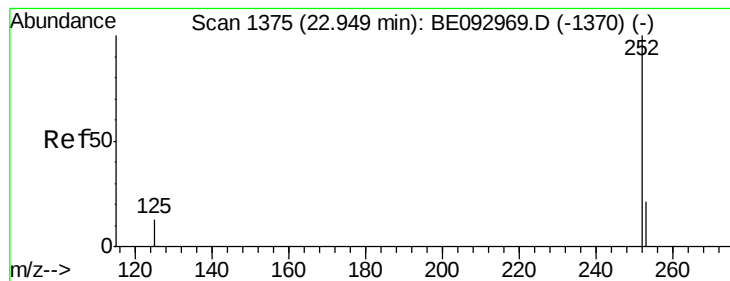


Abundance Ion 264.00 (263.70 to 264.70): E

Ion 260.00 (259.70 to 260.70): E

Ion 265.00 (264.70 to 265.70): E





#34

Benzo(b)fluoranthene

Concen: 0.05 ng

RT: 22.95 min Scan# 1374

Delta R.T. 0.00 min

Lab File: BE092983.D

Acq: 10 May 2017 15:47

Instrument :

BNA_G

ClientSampleId :

3061-PP1-DUPRE

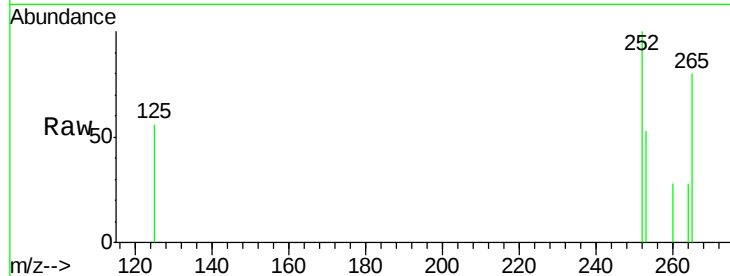
Tgt Ion: 252 Resp: 221

Ion Ratio Lower Upper

252 100

253 53.4 18.5 27.7#

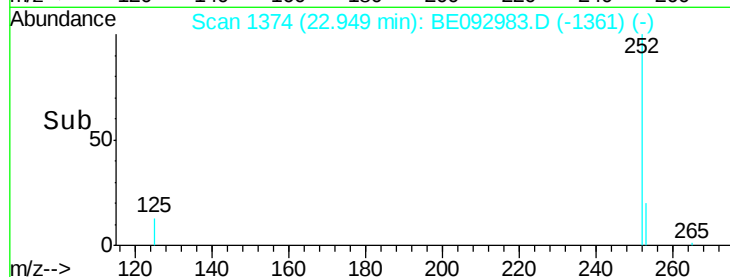
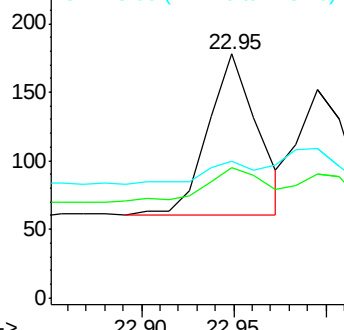
125 56.2 13.4 20.0#



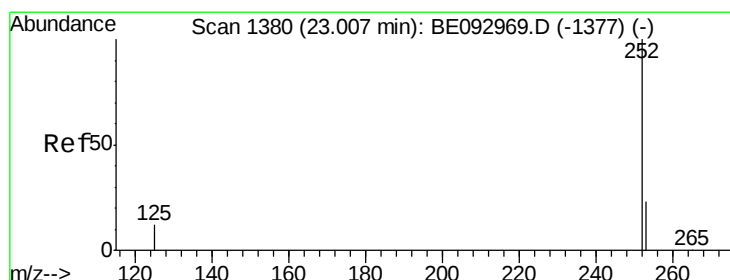
Abundance Ion 252.00 (251.70 to 252.70): E

Ion 253.00 (252.70 to 253.70): E

Ion 125.00 (124.70 to 125.70): E



Time-->



#35

Benzo(k)fluoranthene

Concen: 0.03 ng

RT: 23.00 min Scan# 1378

Delta R.T. -0.01 min

Lab File: BE092983.D

Acq: 10 May 2017 15:47

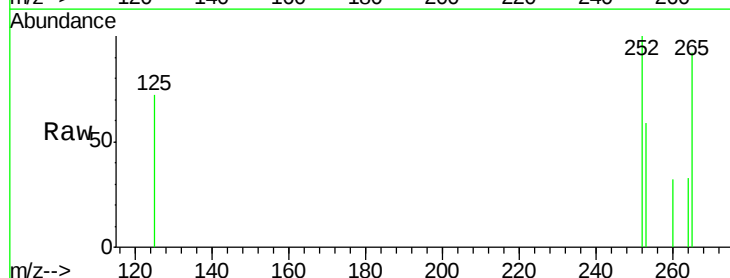
Tgt Ion: 252 Resp: 177

Ion Ratio Lower Upper

252 100

253 59.2 20.3 30.5#

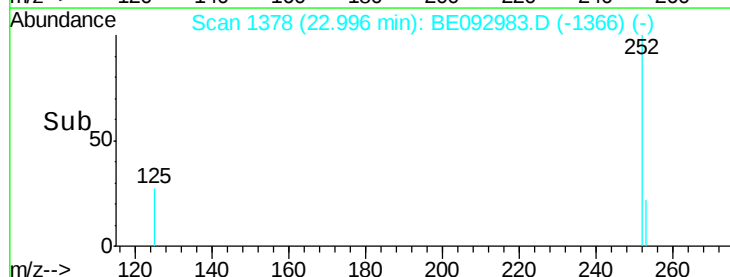
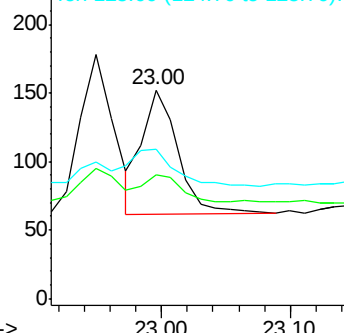
125 71.7 12.2 18.4#



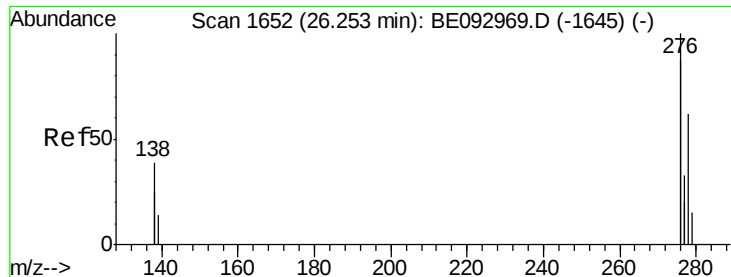
Abundance Ion 252.00 (251.70 to 252.70): E

Ion 253.00 (252.70 to 253.70): E

Ion 125.00 (124.70 to 125.70): E



Time-->



#37

Dibenzo(a,h)anthracene

Concen: 0.03 ng

RT: 26.25 min Scan# 1651

Delta R.T. -0.00 min

Lab File: BE092983.D

Acq: 10 May 2017 15:47

Instrument :

BNA_G

ClientSampleId :

3061-PP1-DUPRE

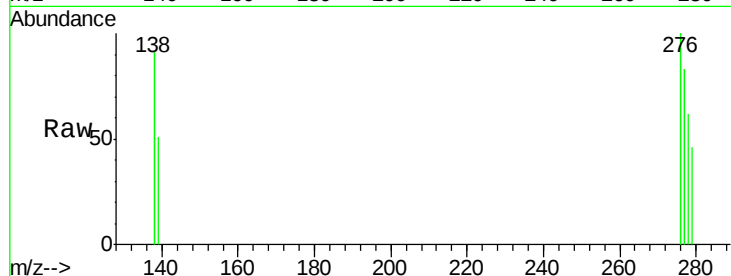
Tgt Ion: 278 Resp: 130

Ion Ratio Lower Upper

278 100

139 82.3 21.4 32.0#

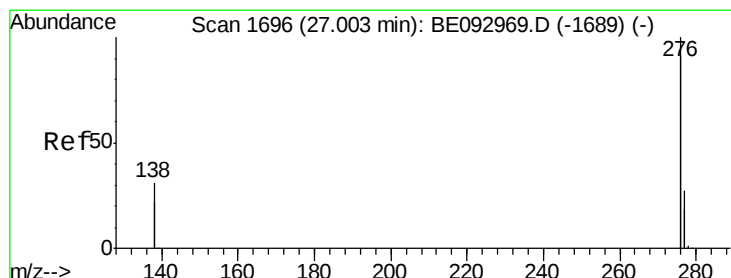
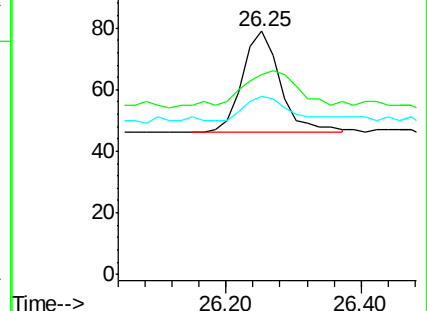
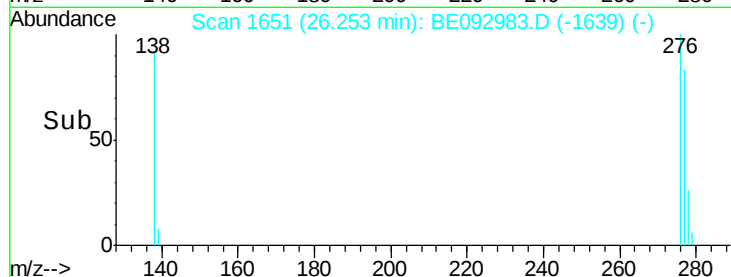
279 73.4 22.2 33.2#



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



#38

Benzo(g,h,i)perylene

Concen: 0.03 ng

RT: 27.00 min Scan# 1695

Delta R.T. -0.00 min

Lab File: BE092983.D

Acq: 10 May 2017 15:47

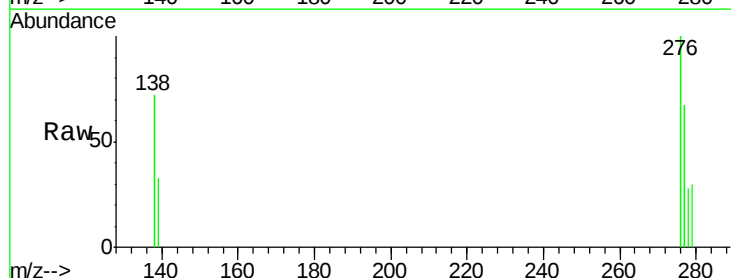
Tgt Ion: 276 Resp: 556

Ion Ratio Lower Upper

276 100

277 67.3 21.2 31.8#

138 71.5 24.5 36.7#



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

