

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE072216\
 Data File : BE092015.D
 Acq On : 22 Jul 2016 20:46
 Operator : UM/SJ
 Sample : H4120-06
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 DUP-01

Quant Time: Jul 23 01:32:33 2016
 Quant Method : Z:\HPCHEM1\BNA_E\METHODS\8270-SIM-BE072216.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jul 22 15:39:27 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.20	152	25011	5.00	ng	0.00
8) Naphthalene-d8	10.99	136	124318	5.00	ng	0.00
15) Acenaphthene-d10	14.86	164	82624	5.00	ng	0.00
24) Phenanthrene-d10	17.59	188	191344	5.00	ng	0.00
31) Chrysene-d12	21.76	240	251663	5.00	ng	0.00
40) Perylene-d12	24.16	264	202105	5.00	ng	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
4) 2-Fluorophenol	5.72	112	15970	3.29	ng	0.00
5) Phenol-d6	7.35	99	15953	1.94	ng	-0.02
9) Nitrobenzene-d5	9.37	82	27059	3.62	ng	-0.02
16) 2,4,6-Tribromophenol	16.35	330	18545	6.50	ng	0.00
17) 2-Fluorobiphenyl	13.47	172	77211	3.55	ng	-0.01
34) Terphenyl-d14	20.20	244	133990	5.30	ng	-0.02

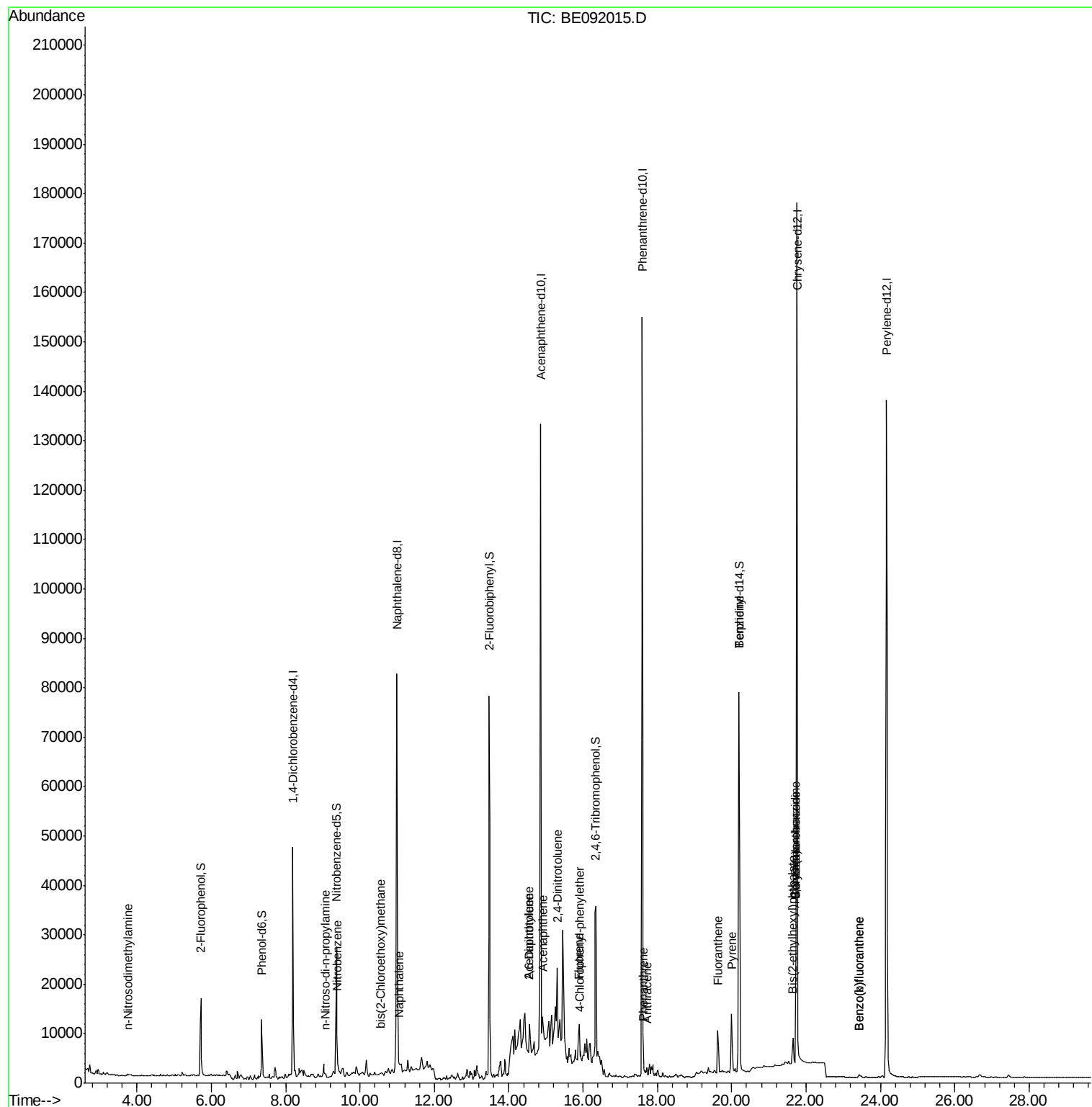
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
3) n-Nitrosodimethylamine	3.75	42	240	0.13	ng	# 1
7) n-Nitroso-di-n-propylamine	9.08	70	1032	0.17	ng	# 19
10) Nitrobenzene	9.38	77	618	0.19	ng	# 1
11) bis(2-Chloroethoxy)methane	10.55	93	391	0.04	ng	# 1
12) Naphthalene	11.04	128	3377	0.12	ng	# 1
18) Acenaphthylene	14.56	152	4654	0.04	ng	# 33
19) 2,6-Dinitrotoluene	14.56	165	3801	0.33	ng	# 35
20) Acenaphthene	14.92	154	2176	0.10	ng	# 1
21) 2,4-Dinitrotoluene	15.31	165	16295	1.08	ng	# 35
22) Fluorene	15.90	166	4517	0.18	ng	# 60
23) 4-Chlorophenyl-phenylether	15.91	204	256	0.02	ng	# 1
28) Phenanthrene	17.63	178	1759	0.04	ng	# 79
29) Anthracene	17.72	178	1786	0.04	ng	# 84
30) Fluoranthene	19.63	202	15967	0.08	ng	# 67
32) Benzidine	20.20	184	2702	0.40	ng	# 77
33) Pyrene	19.99	202	20017	0.11	ng	# 70
35) Benzo(a)anthracene	21.73	228	3674	0.06	ng	# 76
36) 3,3'-Dichlorobenzidine	21.73	252	95	0.03	ng	# 51
37) Chrysene	21.73	228	3573	0.05	ng	# 85
38) Bis(2-ethylhexyl)phthalate	21.64	149	9826	0.27	ng	# 100
41) Benzo(b)fluoranthene	23.42	252	1123	0.02	ng	# 1
42) Benzo(k)fluoranthene	23.42	252	1123	0.02	ng	# 1

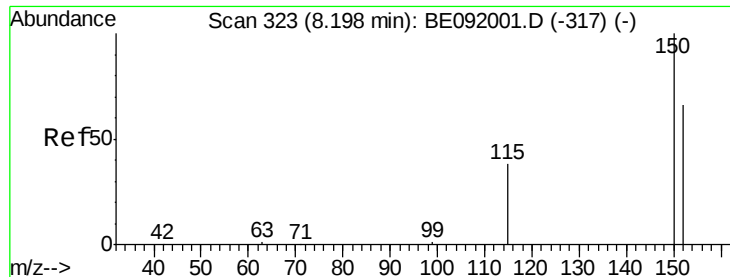
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#1

1,4-Dichlorobenzene-d4

Concen: 5.00 ng

RT: 8.20 min Scan# 323

Delta R.T. -0.00 min

Lab File: BE092015.D

Acq: 22 Jul 2016 20:46

Instrument :

BNA_E

ClientSampleId :

DUP-01

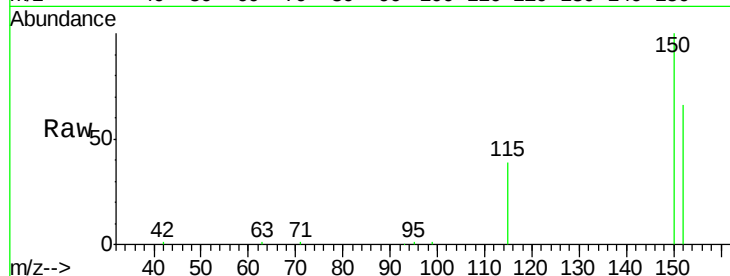
Tgt Ion:152 Resp: 25011

Ion Ratio Lower Upper

152 100

150 152.7 123.9 185.9

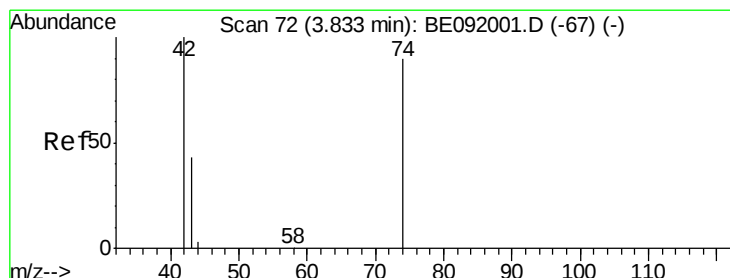
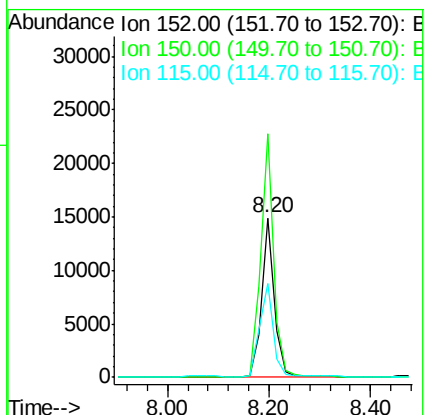
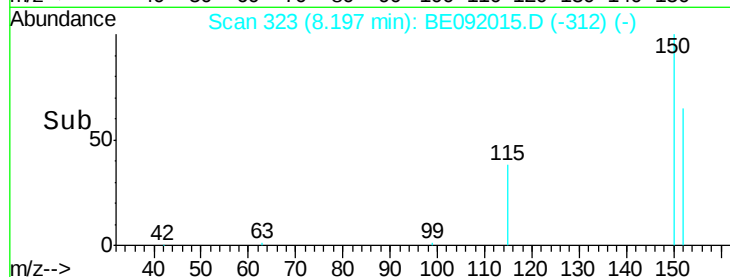
115 58.9 48.3 72.5



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



#3

n-Nitrosodimethylamine

Concen: 0.13 ng

RT: 3.75 min Scan# 67

Delta R.T. -0.08 min

Lab File: BE092015.D

Acq: 22 Jul 2016 20:46

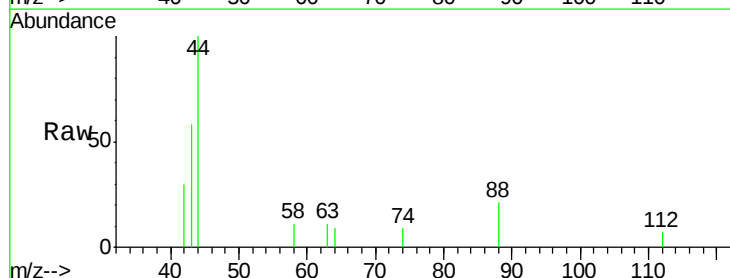
Tgt Ion: 42 Resp: 240

Ion Ratio Lower Upper

42 100

74 0.8 93.4 140.0#

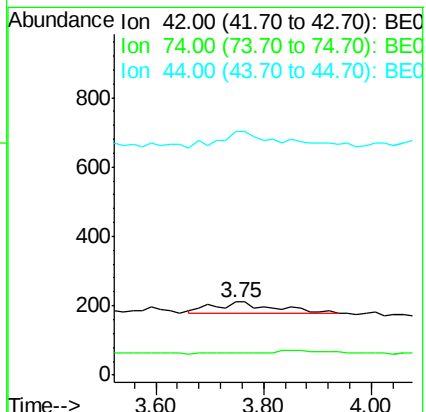
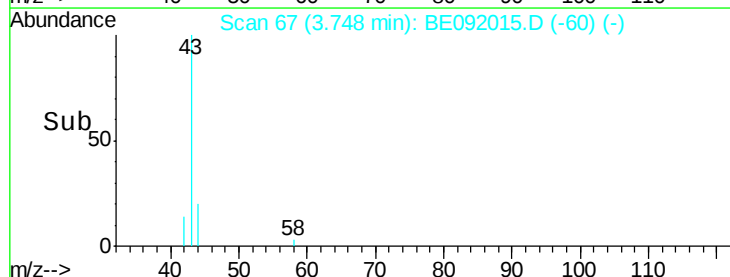
44 111.7 5.0 7.6#

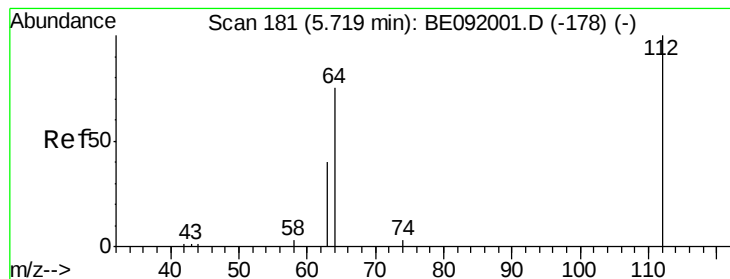


Abundance Ion 42.00 (41.70 to 42.70): BE0

Ion 74.00 (73.70 to 74.70): BE0

Ion 44.00 (43.70 to 44.70): BE0





#4

2-Fluorophenol

Concen: 3.29 ng

RT: 5.72 min Scan# 181

Delta R.T. 0.00 min

Lab File: BE092015.D

Acq: 22 Jul 2016 20:46

Instrument :

BNA_E

ClientSampleId :

DUP-01

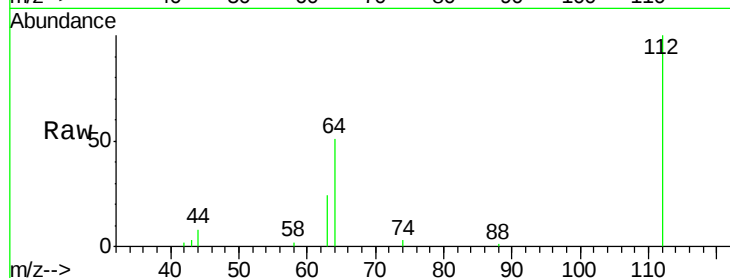
Tgt Ion: 112 Resp: 15970

Ion Ratio Lower Upper

112 100

64 68.7 53.7 80.5

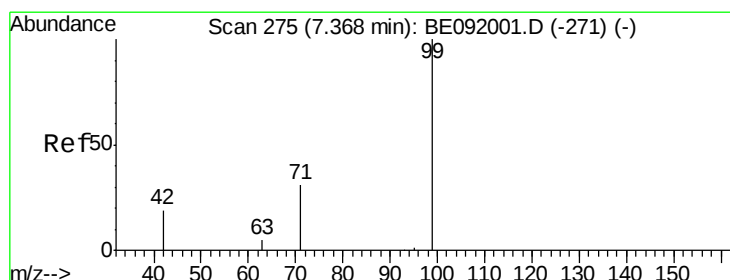
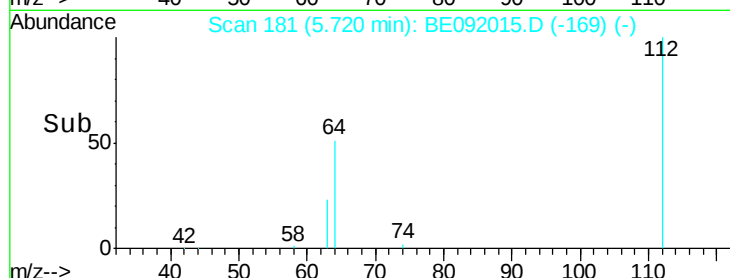
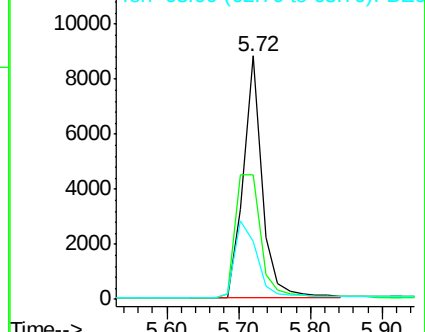
63 37.5 29.5 44.3



Abundance Ion 112.00 (111.70 to 112.70): BE0

Ion 64.00 (63.70 to 64.70): BE0

Ion 63.00 (62.70 to 63.70): BE0



#5

Phenol-d6

Concen: 1.94 ng

RT: 7.35 min Scan# 274

Delta R.T. -0.02 min

Lab File: BE092015.D

Acq: 22 Jul 2016 20:46

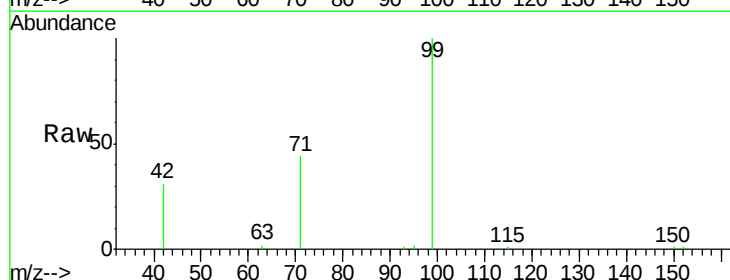
Tgt Ion: 99 Resp: 15953

Ion Ratio Lower Upper

99 100

42 28.1 19.6 29.4

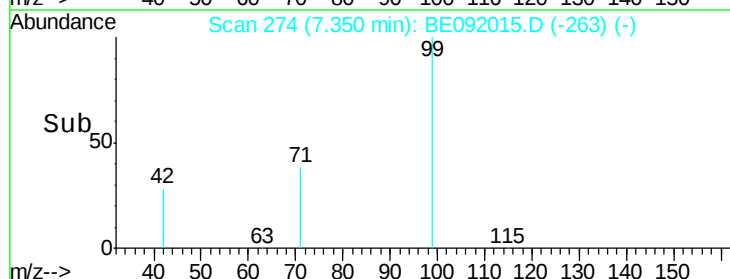
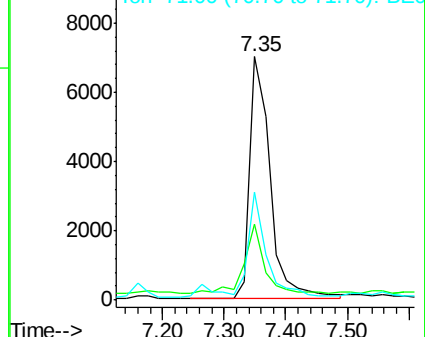
71 37.4 28.1 42.1

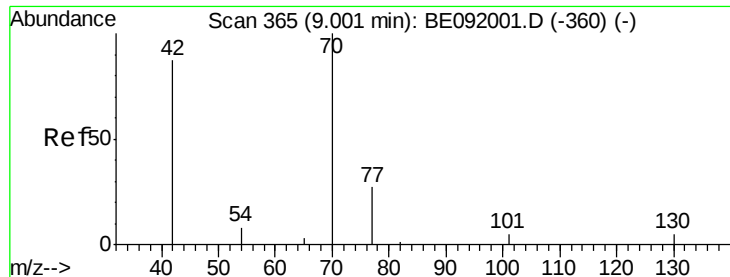


Abundance Ion 99.00 (98.70 to 99.70): BE0

Ion 42.00 (41.70 to 42.70): BE0

Ion 71.00 (70.70 to 71.70): BE0





#7

n-Nitroso-di-n-propylamine

Concen: 0.17 ng

RT: 9.08 min Scan# 369

Delta R.T. 0.08 min

Lab File: BE092015.D

Acq: 22 Jul 2016 20:46

Instrument :

BNA_E

ClientSampleId :

DUP-01

Tgt Ion: 70 Resp: 1032

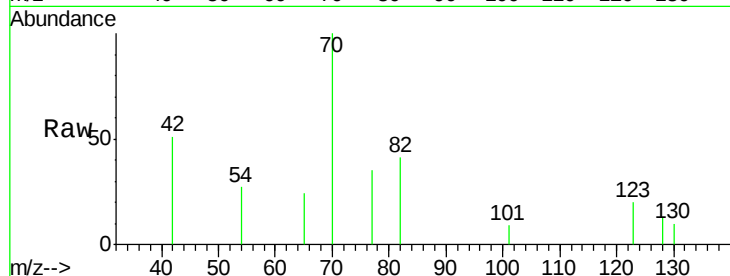
Ion Ratio Lower Upper

70 100

42 0.0 58.4 87.6#

101 0.0 6.4 9.6#

130 0.0 0.0 0.0

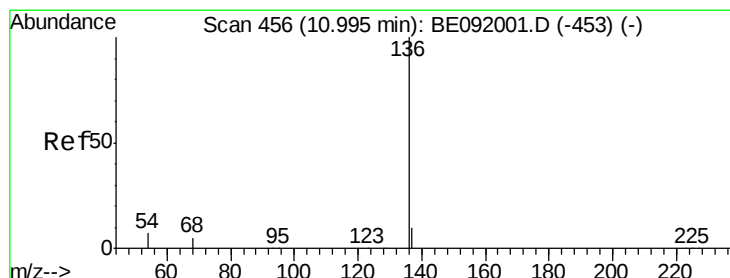
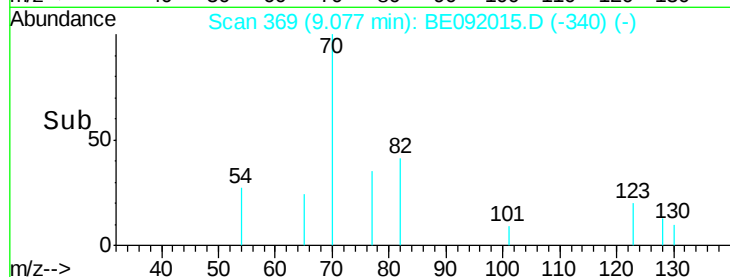
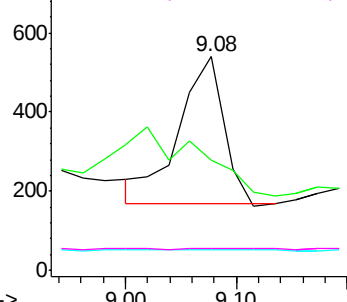


Abundance Ion 70.00 (69.70 to 70.70): BE0

Ion 42.00 (41.70 to 42.70): BE0

Ion 101.00 (100.70 to 101.70): E

Ion 130.00 (129.70 to 130.70): E



#8

Naphthalene-d8

Concen: 5.00 ng

RT: 10.99 min Scan# 456

Delta R.T. -0.00 min

Lab File: BE092015.D

Acq: 22 Jul 2016 20:46

Tgt Ion: 136 Resp: 124318

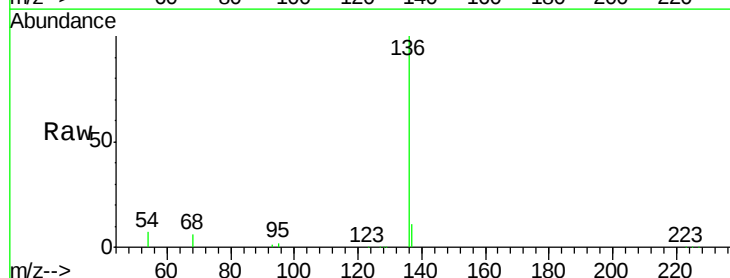
Ion Ratio Lower Upper

136 100

137 10.6 8.3 12.5

54 7.2 8.2 12.4#

68 5.7 5.9 8.9#

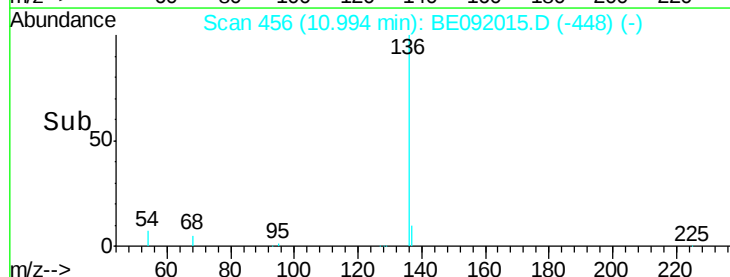
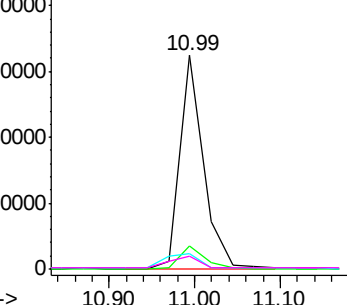


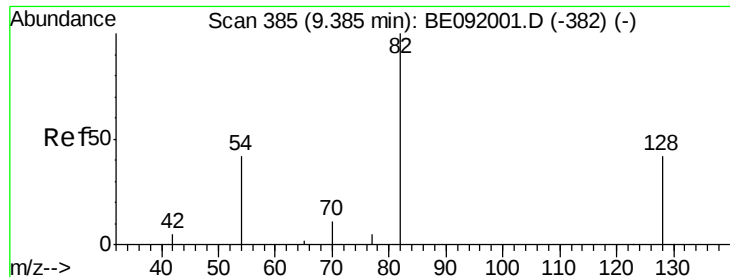
Abundance Ion 136.00 (135.70 to 136.70): E

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





#9

Nitrobenzene-d5

Concen: 3.62 ng

RT: 9.37 min Scan# 384

Delta R.T. -0.02 min

Lab File: BE092015.D

Acq: 22 Jul 2016 20:46

Instrument :

BNA_E

ClientSampleId :

DUP-01

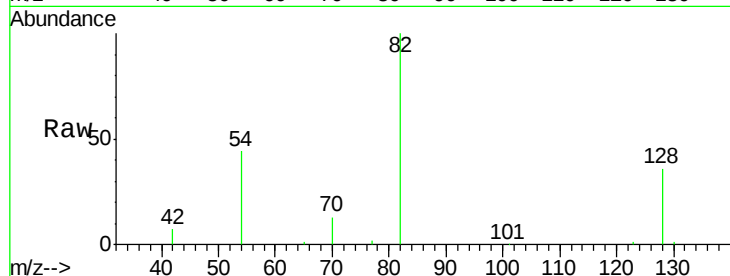
Tgt Ion: 82 Resp: 27059

Ion Ratio Lower Upper

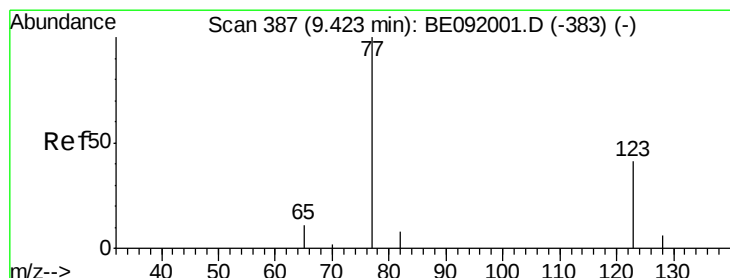
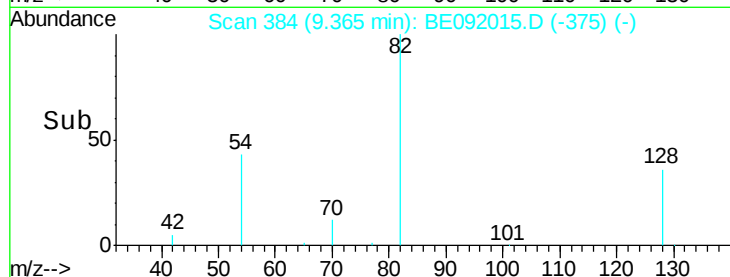
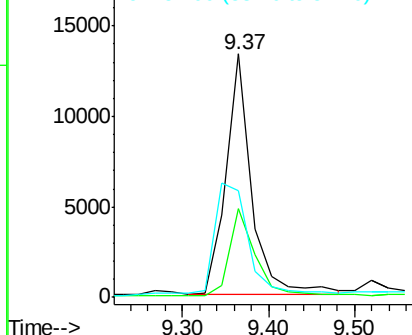
82 100

128 36.4 39.5 59.3#

54 44.0 30.3 45.5



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



#10

Nitrobenzene

Concen: 0.19 ng

RT: 9.38 min Scan# 385

Delta R.T. -0.04 min

Lab File: BE092015.D

Acq: 22 Jul 2016 20:46

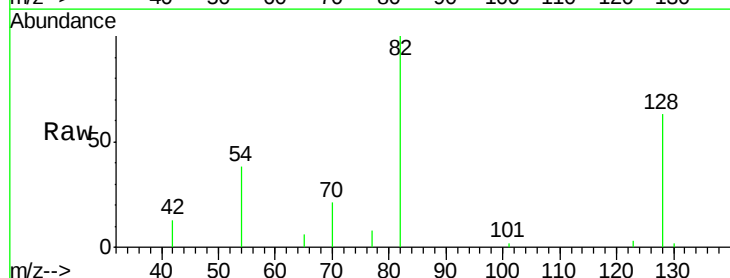
Tgt Ion: 77 Resp: 618

Ion Ratio Lower Upper

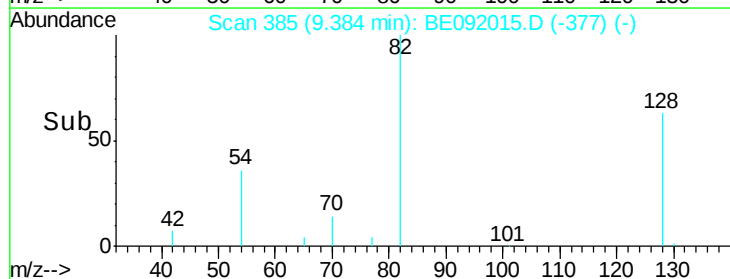
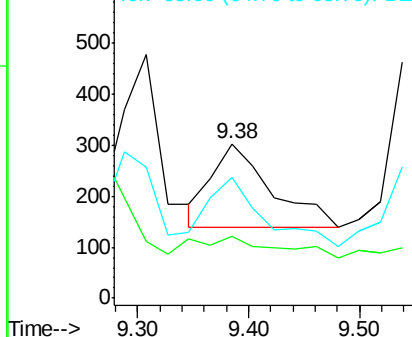
77 100

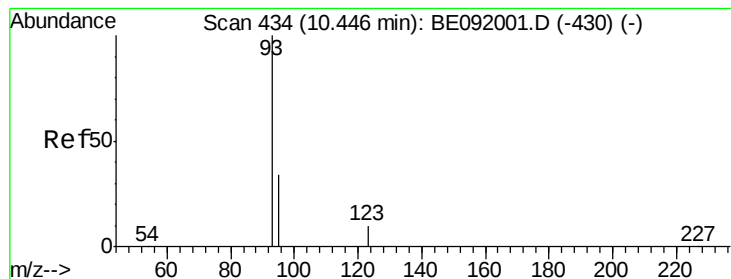
123 34.1 0.0 0.0#

65 74.6 11.1 16.7#



Abundance Ion 77.00 (76.70 to 77.70): BE0
Ion 123.00 (122.70 to 123.70): BE0
Ion 65.00 (64.70 to 65.70): BE0





#11

bis(2-Chloroethoxy)methane

Concen: 0.04 ng

RT: 10.55 min Scan# 438

Delta R.T. 0.10 min

Lab File: BE092015.D

Acq: 22 Jul 2016 20:46

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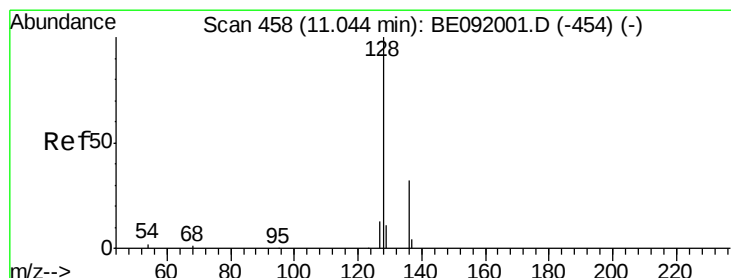
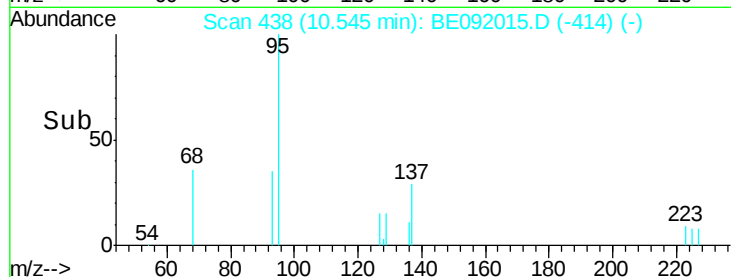
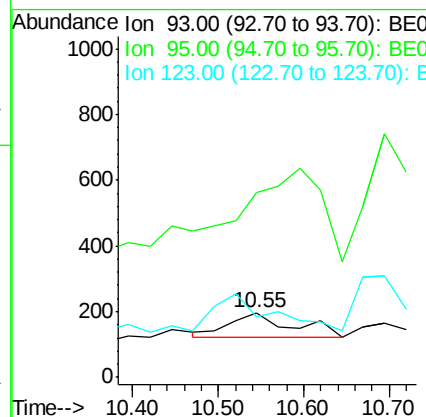
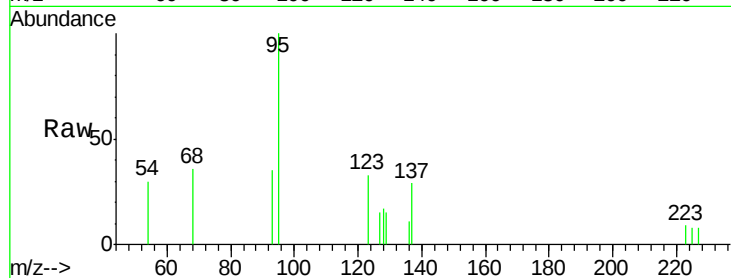
Tgt Ion: 93 Resp: 391

Ion Ratio Lower Upper

93 100

95 0.0 57.6 86.4#

123 0.0 100.2 150.4#



#12

Naphthalene

Concen: 0.12 ng

RT: 11.04 min Scan# 458

Delta R.T. -0.00 min

Lab File: BE092015.D

Acq: 22 Jul 2016 20:46

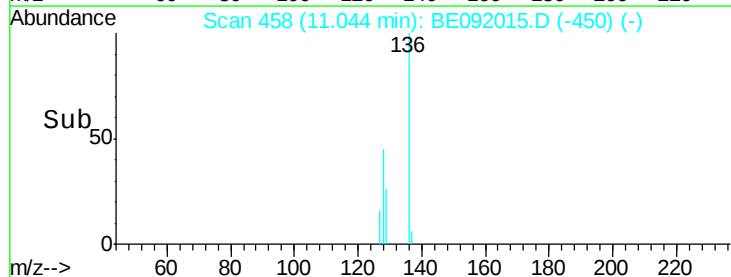
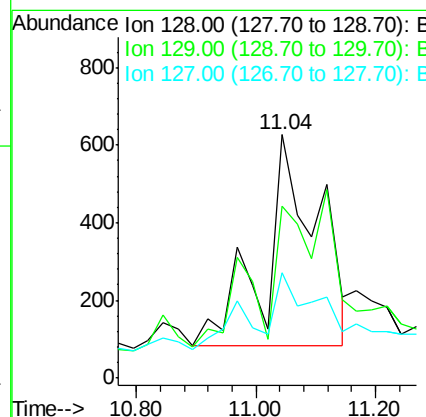
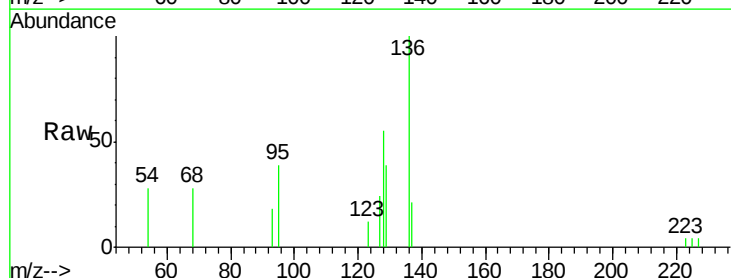
Tgt Ion: 128 Resp: 3377

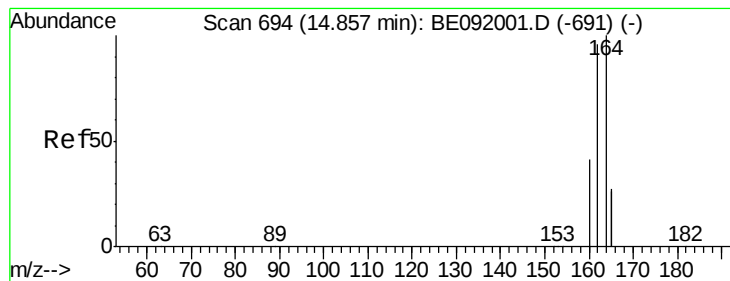
Ion Ratio Lower Upper

128 100

129 70.5 10.4 15.6#

127 43.1 10.2 15.2#





#15

Acenaphthene-d10

Concen: 5.00 ng

RT: 14.86 min Scan# 694

Delta R.T. 0.00 min

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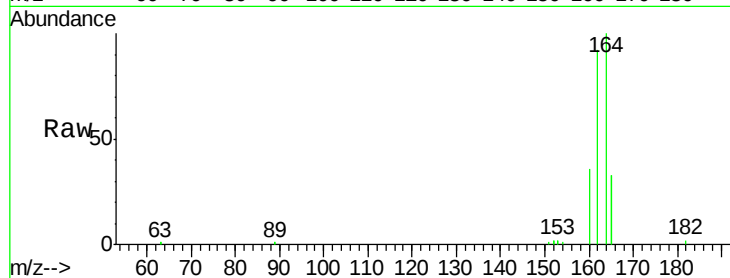
Tgt Ion:164 Resp: 82624

Ion Ratio Lower Upper

164 100

162 91.8 71.8 107.8

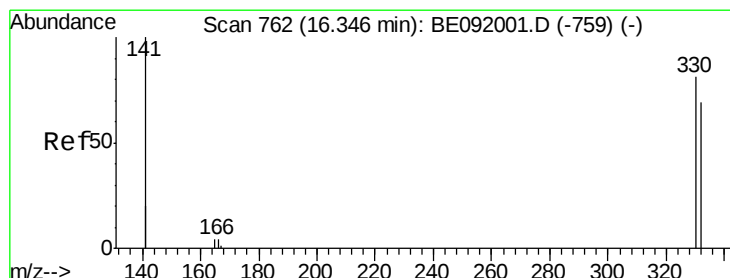
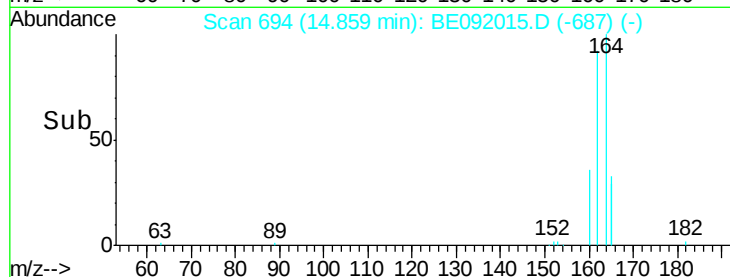
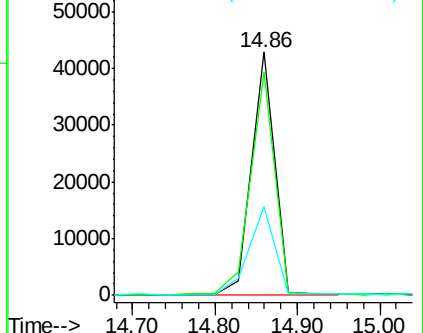
160 36.4 28.0 42.0



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



#16

2,4,6-Tribromophenol

Concen: 6.50 ng

RT: 16.35 min Scan# 762

Delta R.T. -0.00 min

Lab File: BE092015.D

Acq: 22 Jul 2016 20:46

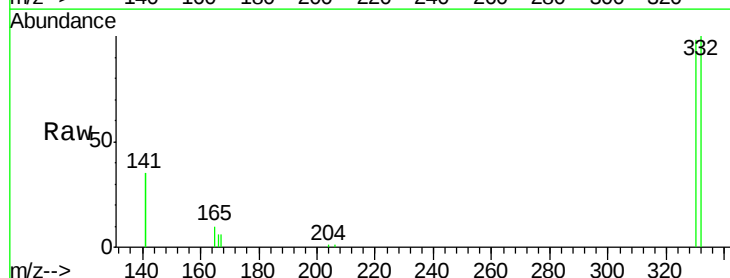
Tgt Ion:330 Resp: 18545

Ion Ratio Lower Upper

330 100

332 97.3 77.0 115.6

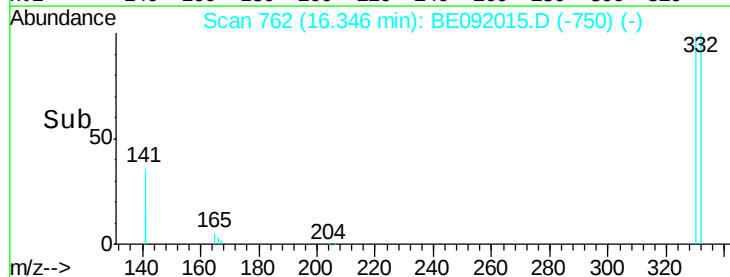
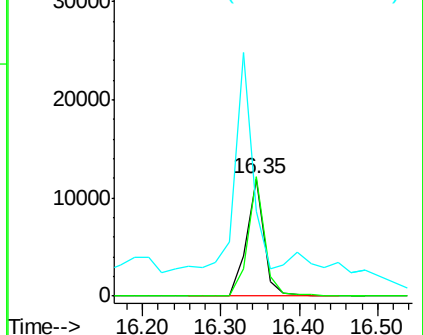
141 181.7 138.4 207.6

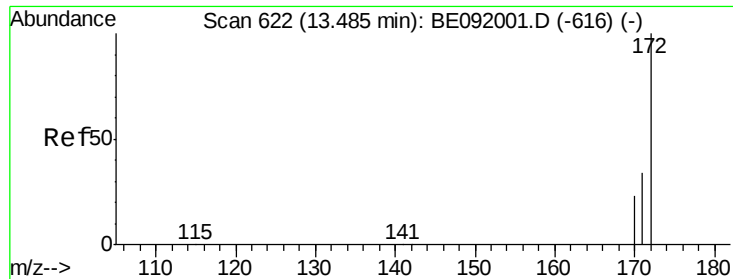


Abundance Ion 329.80 (329.50 to 330.50): E

Ion 331.80 (331.50 to 332.50): E

Ion 141.00 (140.70 to 141.70): E

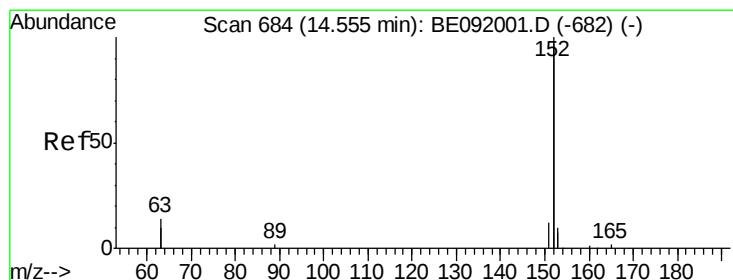
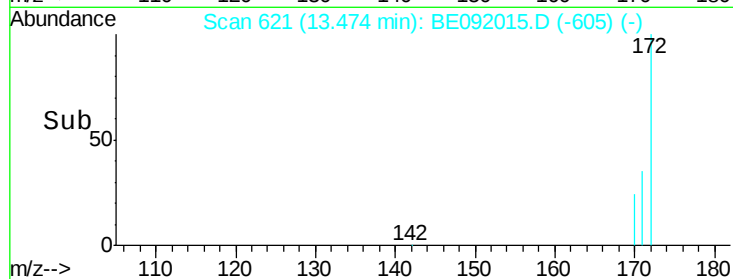
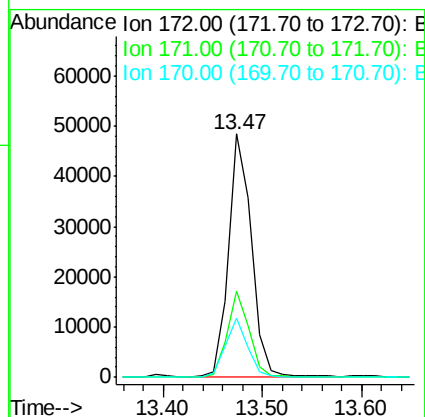
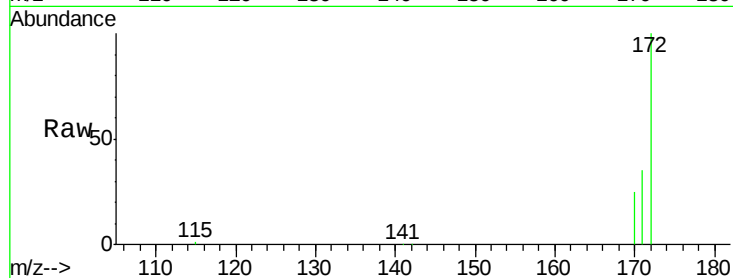




#17
2-Fluorobiphenyl
Concen: 3.55 ng
RT: 13.47 min Scan# 621
Delta R.T. -0.01 min
Lab File: BE092015.D
Acq: 22 Jul 2016 20:46

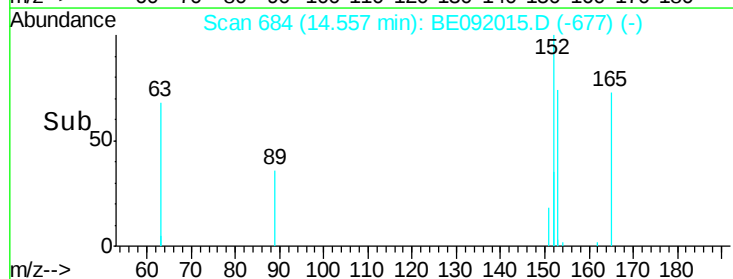
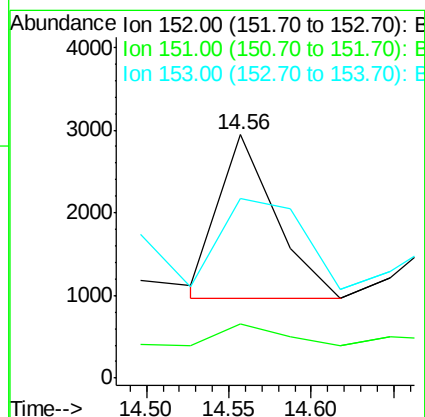
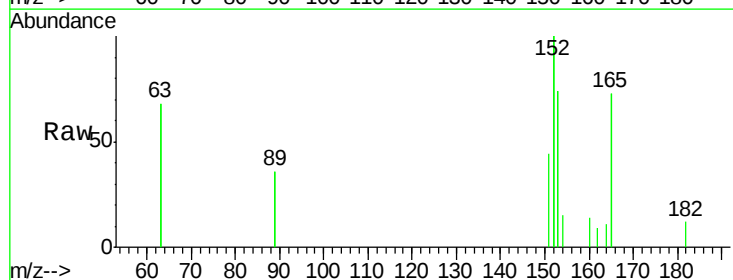
Instrument :
BNA_E
ClientSampleId :
DUP-01

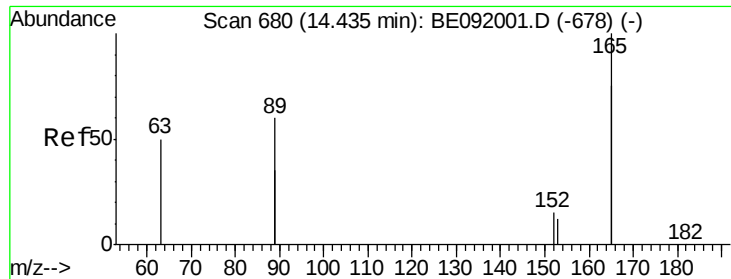
Tgt Ion:172 Resp: 77211
Ion Ratio Lower Upper
172 100
171 35.5 24.3 36.5
170 24.5 14.9 22.3#



#18
Acenaphthylene
Concen: 0.04 ng
RT: 14.56 min Scan# 684
Delta R.T. 0.00 min
Lab File: BE092015.D
Acq: 22 Jul 2016 20:46

Tgt Ion:152 Resp: 4654
Ion Ratio Lower Upper
152 100
151 18.8 19.4 29.2#
153 81.2 14.4 21.6#

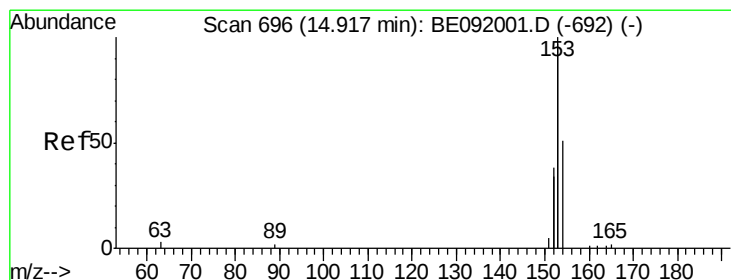
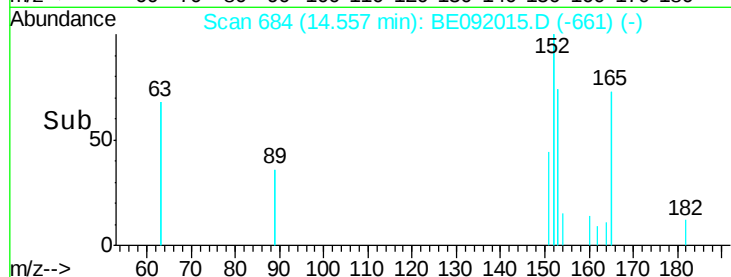
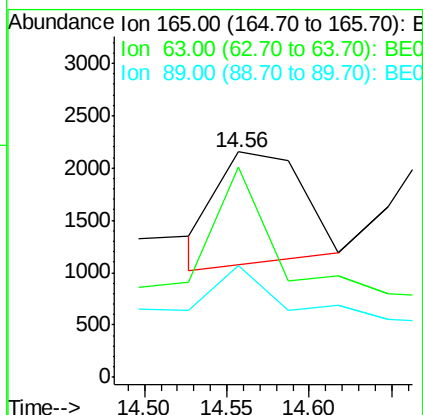
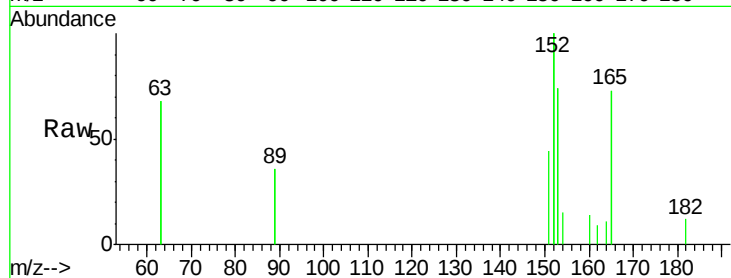




#19
2,6-Dinitrotoluene
Concen: 0.33 ng
RT: 14.56 min Scan# 684
Delta R.T. 0.12 min
Lab File: BE092015.D
Acq: 22 Jul 2016 20:46

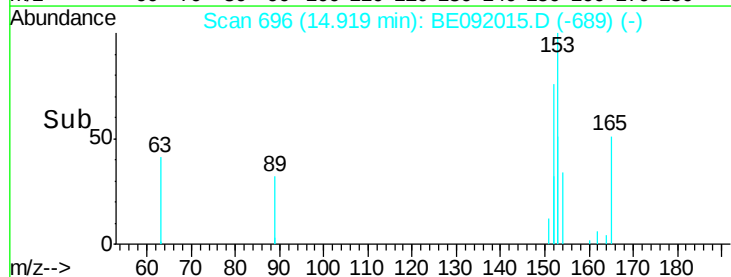
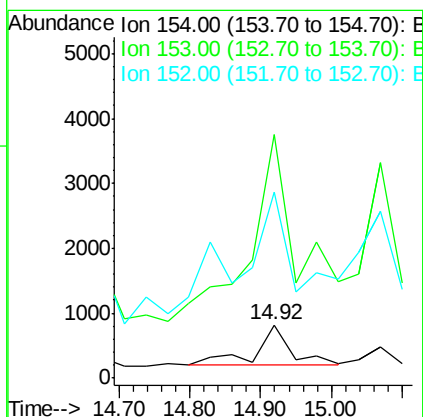
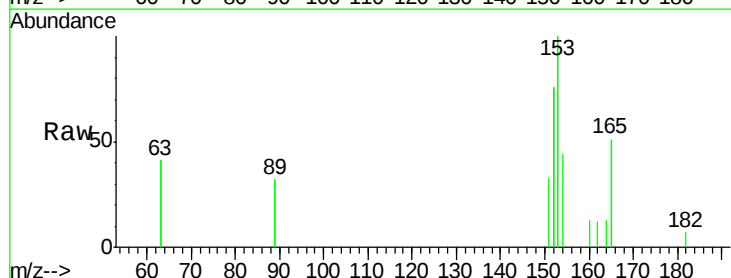
Instrument :
BNA_E
ClientSampleId :
DUP-01

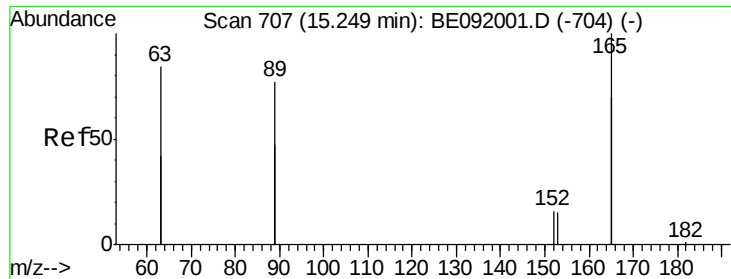
Tgt Ion:165 Resp: 3801
Ion Ratio Lower Upper
165 100
63 122.0 65.9 98.9#
89 0.0 59.1 88.7#



#20
Acenaphthene
Concen: 0.10 ng
RT: 14.92 min Scan# 696
Delta R.T. 0.00 min
Lab File: BE092015.D
Acq: 22 Jul 2016 20:46

Tgt Ion:154 Resp: 2176
Ion Ratio Lower Upper
154 100
153 630.3 88.1 132.1#
152 484.7 44.2 66.2#





#21

2,4-Dinitrotoluene

Concen: 1.08 ng

RT: 15.31 min Scan# 709

Delta R.T. 0.06 min

Lab File: BE092015.D

Acq: 22 Jul 2016 20:46

Instrument :

BNA_E

ClientSampleId :

DUP-01

Tgt Ion:165 Resp: 16295

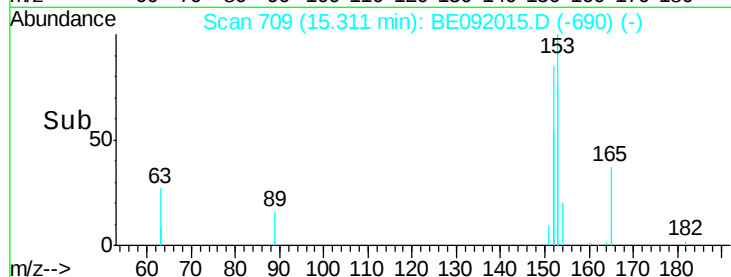
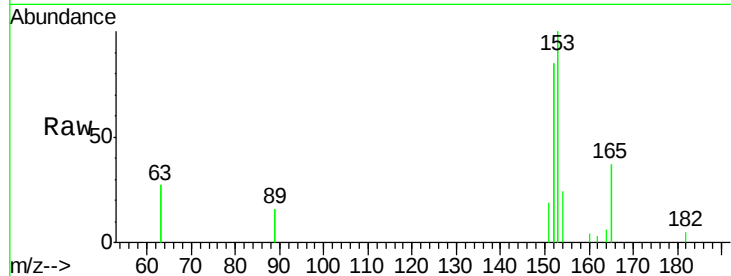
Ion Ratio Lower Upper

165 100

63 101.2 0.0 0.0#

89 50.6 99.8 149.8#

182 0.0 0.0 0.0

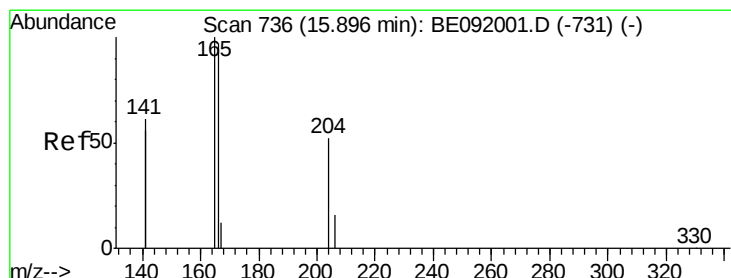
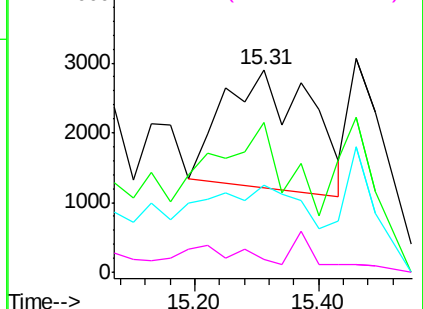


Abundance Ion 165.00 (164.70 to 165.70): E

Ion 63.00 (62.70 to 63.70): BE0

Ion 89.00 (88.70 to 89.70): BE0

Ion 182.00 (181.70 to 182.70): E



#22

Fluorene

Concen: 0.18 ng

RT: 15.90 min Scan# 736

Delta R.T. -0.00 min

Lab File: BE092015.D

Acq: 22 Jul 2016 20:46

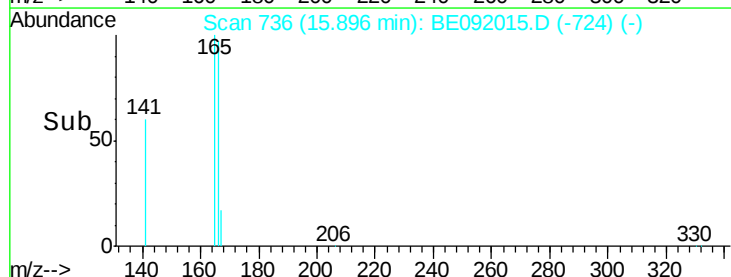
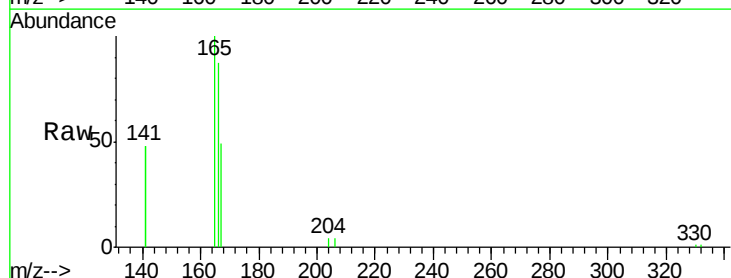
Tgt Ion:166 Resp: 4517

Ion Ratio Lower Upper

166 100

165 127.2 78.6 117.8#

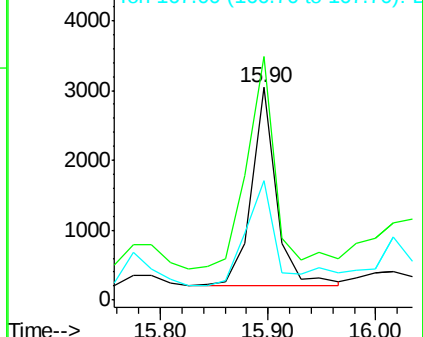
167 61.2 10.8 16.2#

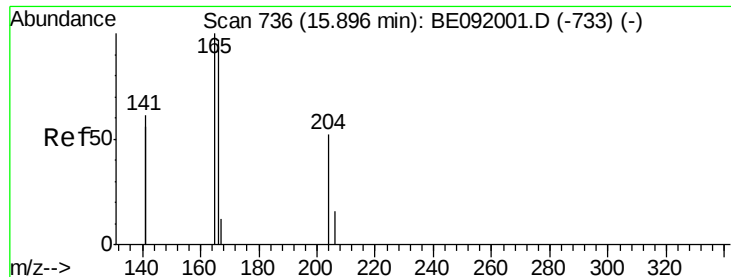


Abundance Ion 166.00 (165.70 to 166.70): E

Ion 165.00 (164.70 to 165.70): E

Ion 167.00 (166.70 to 167.70): E

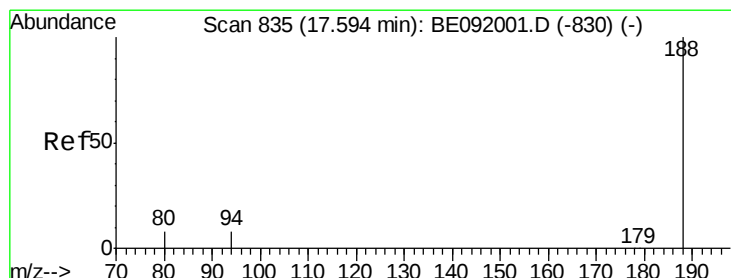
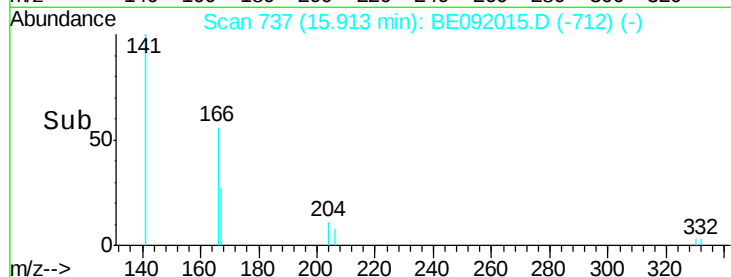
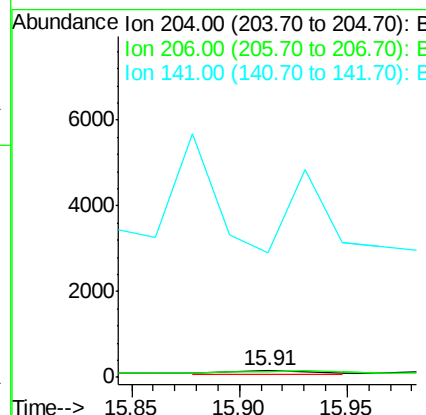
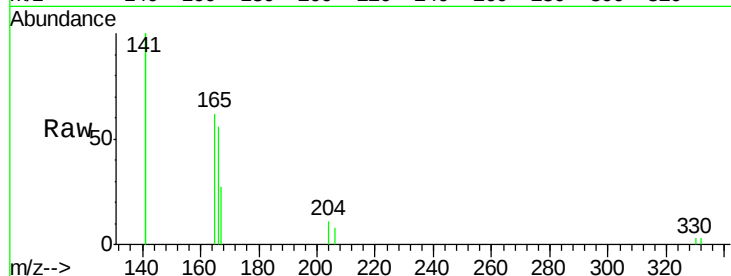




#23
4-Chlorophenyl-phenylether
Concen: 0.02 ng
RT: 15.91 min Scan# 737
Delta R.T. 0.02 min
Lab File: BE092015.D
Acq: 22 Jul 2016 20:46

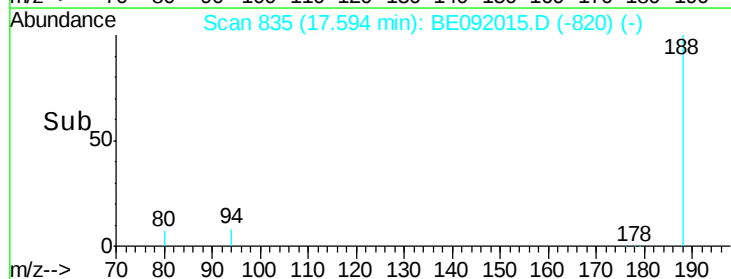
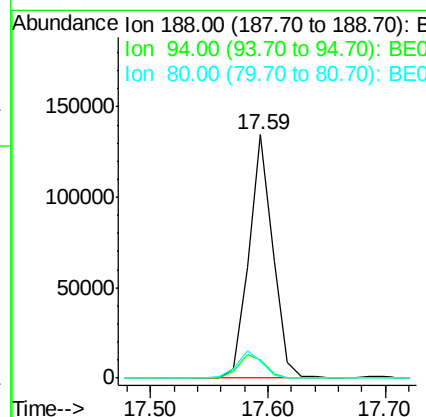
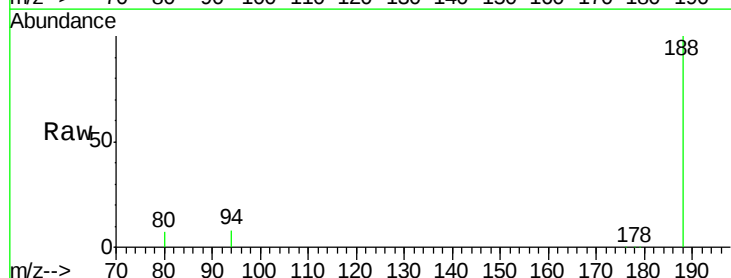
Instrument :
BNA_E
ClientSampleId :
DUP-01

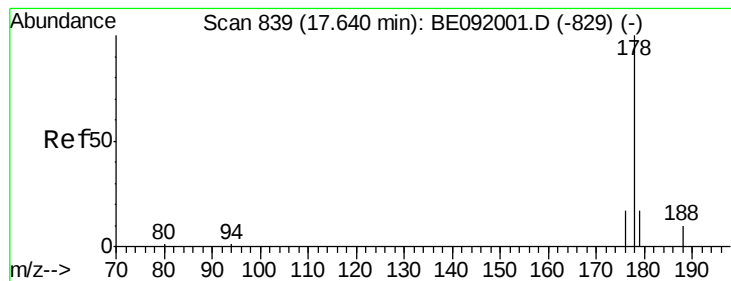
Tgt Ion: 204 Resp: 256
Ion Ratio Lower Upper
204 100
206 62.5 27.8 41.6#
141 0.0 197.6 296.4#



#24
Phenanthrene-d10
Concen: 5.00 ng
RT: 17.59 min Scan# 835
Delta R.T. -0.00 min
Lab File: BE092015.D
Acq: 22 Jul 2016 20:46

Tgt Ion: 188 Resp: 191344
Ion Ratio Lower Upper
188 100
94 7.5 4.1 6.1#
80 6.9 3.4 5.2#





#28

Phenanthrene

Concen: 0.04 ng

RT: 17.63 min Scan# 838

Delta R.T. -0.01 min

Lab File: BE092015.D

Acq: 22 Jul 2016 20:46

Instrument :

BNA_E

ClientSampleId :

DUP-01

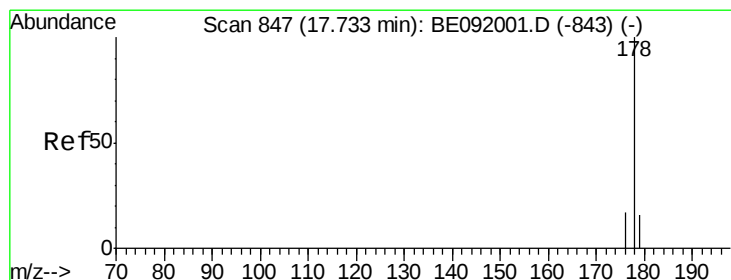
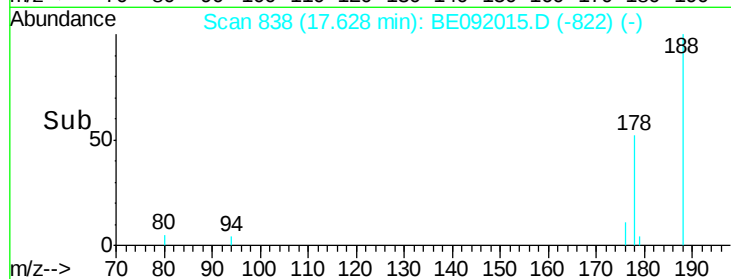
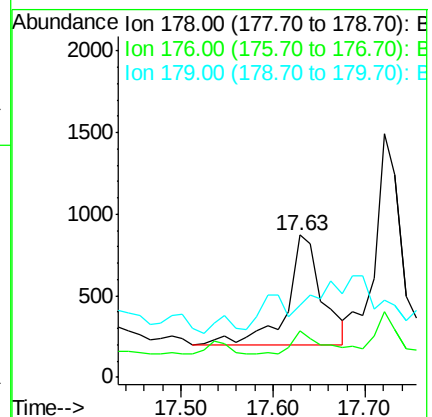
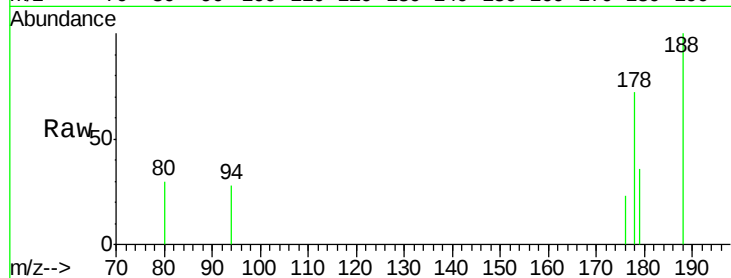
Tgt Ion:178 Resp: 1759

Ion Ratio Lower Upper

178 100

176 16.1 15.4 23.2

179 0.0 12.9 19.3#



#29

Anthracene

Concen: 0.04 ng

RT: 17.72 min Scan# 846

Delta R.T. -0.01 min

Lab File: BE092015.D

Acq: 22 Jul 2016 20:46

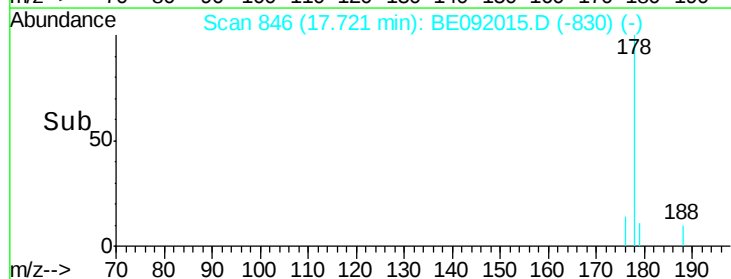
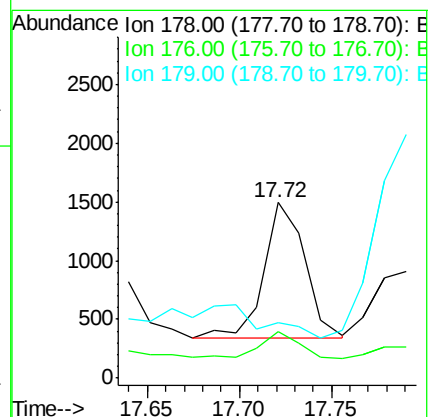
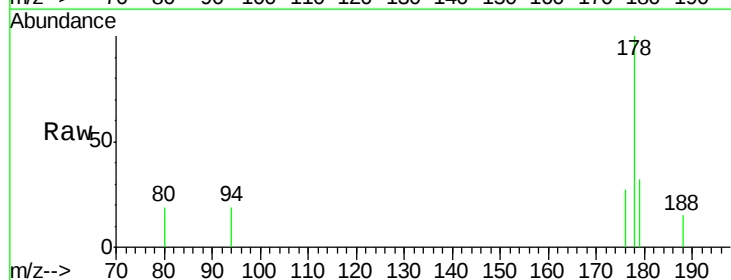
Tgt Ion:178 Resp: 1786

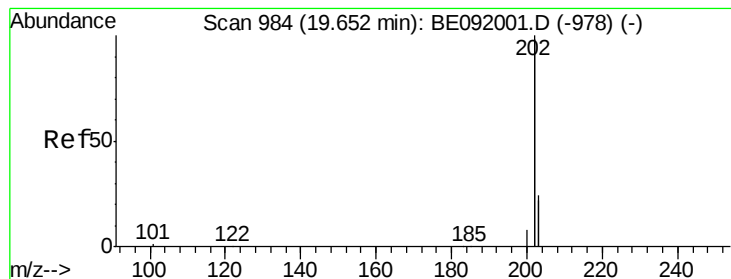
Ion Ratio Lower Upper

178 100

176 18.6 15.1 22.7

179 0.0 12.1 18.1#

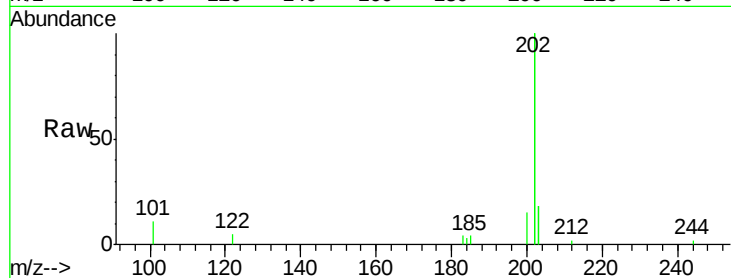




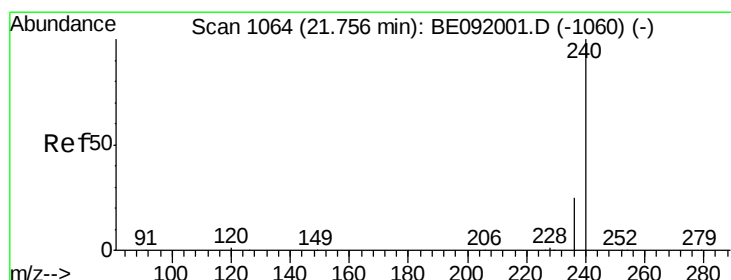
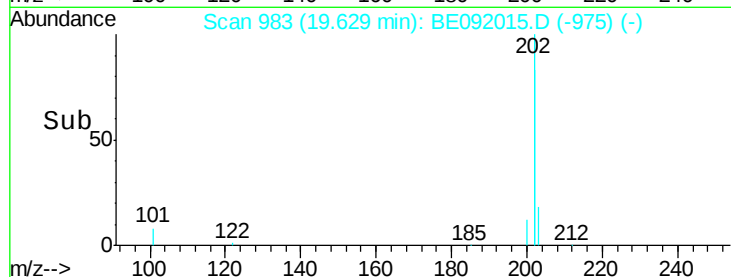
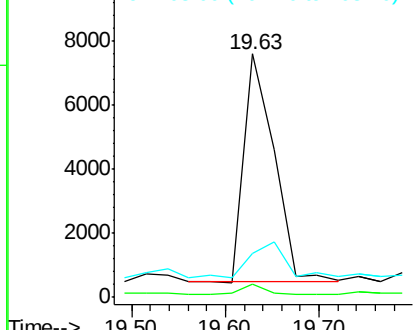
#30
 Fluoranthene
 Concen: 0.08 ng
 RT: 19.63 min Scan# 983
 Delta R.T. -0.02 min
 Lab File: BE092015.D
 Acq: 22 Jul 2016 20:46

Instrument :
 BNA_E
 ClientSampleId :
 DUP-01

Tgt Ion: 202 Resp: 15967
 Ion Ratio Lower Upper
 202 100
 101 3.4 9.4 14.0#
 203 0.0 14.3 21.5#

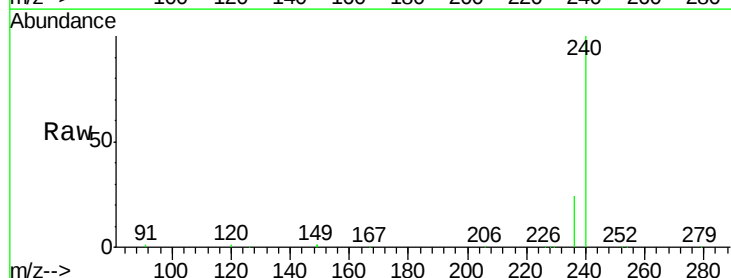


Abundance Ion 202.00 (201.70 to 202.70): E
 Ion 101.00 (100.70 to 101.70): E
 Ion 203.00 (202.70 to 203.70): E

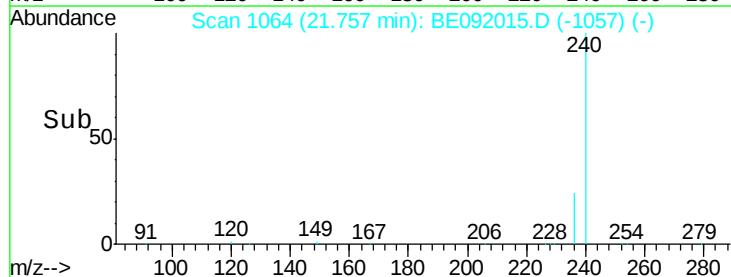
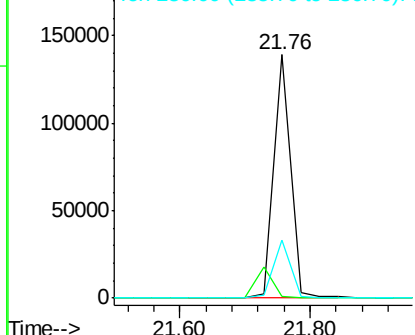


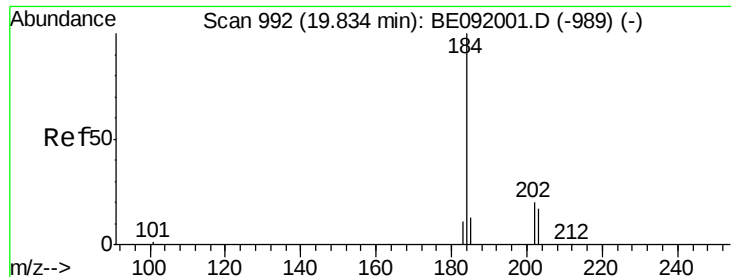
#31
 Chrysene-d12
 Concen: 5.00 ng
 RT: 21.76 min Scan# 1064
 Delta R.T. 0.00 min
 Lab File: BE092015.D
 Acq: 22 Jul 2016 20:46

Tgt Ion: 240 Resp: 251663
 Ion Ratio Lower Upper
 240 100
 120 0.8 1.2 1.8#
 236 23.9 19.8 29.8



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





#32

Benzidine

Concen: 0.40 ng

RT: 20.20 min Scan# 1008

Delta R.T. 0.36 min

Lab File: BE092015.D

Acq: 22 Jul 2016 20:46

Instrument :

BNA_E

ClientSampleId :

DUP-01

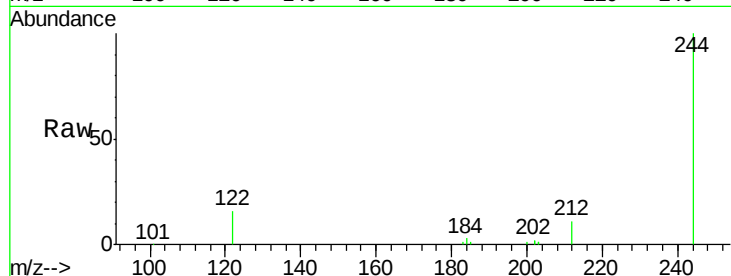
Tgt Ion:184 Resp: 2702

Ion Ratio Lower Upper

184 100

185 27.1 11.4 17.2#

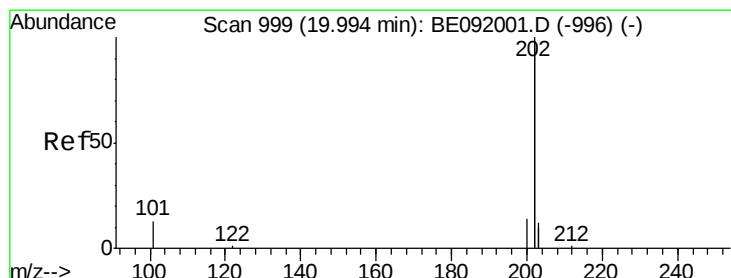
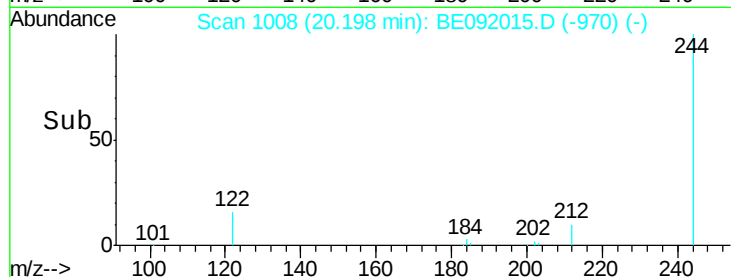
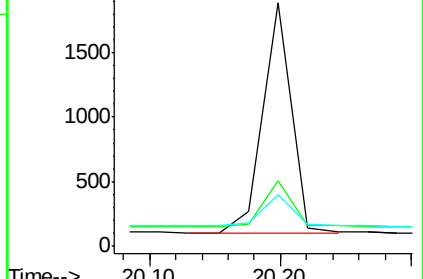
183 21.1 11.8 17.6#



Abundance Ion 184.00 (183.70 to 184.70): E

Ion 185.00 (184.70 to 185.70): E

Ion 183.00 (182.70 to 183.70): E



#33

Pyrene

Concen: 0.11 ng

RT: 19.99 min Scan# 999

Delta R.T. -0.00 min

Lab File: BE092015.D

Acq: 22 Jul 2016 20:46

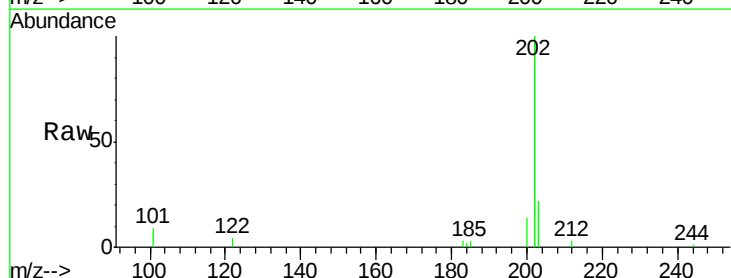
Tgt Ion:202 Resp: 20017

Ion Ratio Lower Upper

202 100

200 5.4 16.9 25.3#

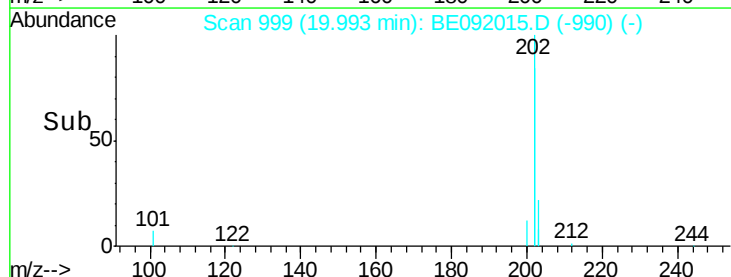
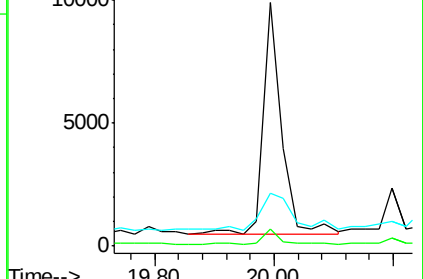
203 29.0 14.1 21.1#

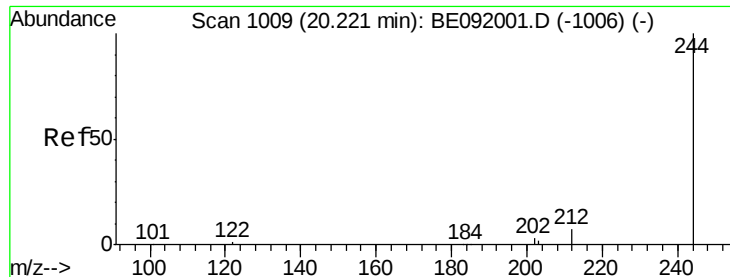


Abundance Ion 202.00 (201.70 to 202.70): E

Ion 200.00 (199.70 to 200.70): E

Ion 203.00 (202.70 to 203.70): E





#34

Terphenyl-d14

Concen: 5.30 ng

RT: 20.20 min Scan# 1008

Delta R.T. -0.02 min

Lab File: BE092015.D

Acq: 22 Jul 2016 20:46

Instrument :

BNA_E

ClientSampleId :

DUP-01

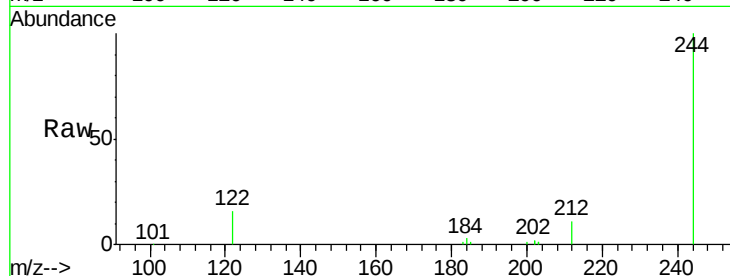
Tgt Ion:244 Resp: 133990

Ion Ratio Lower Upper

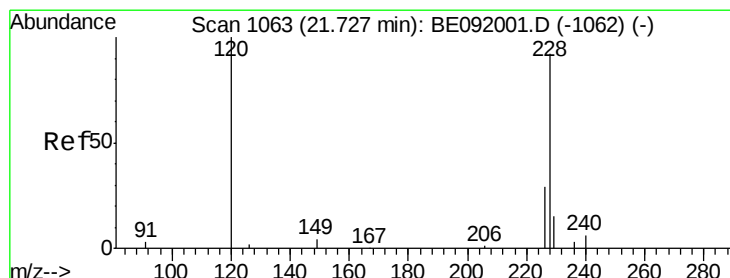
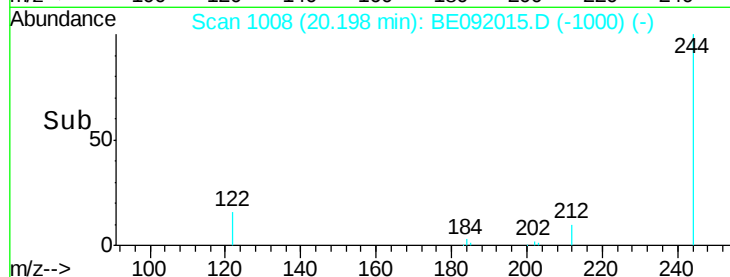
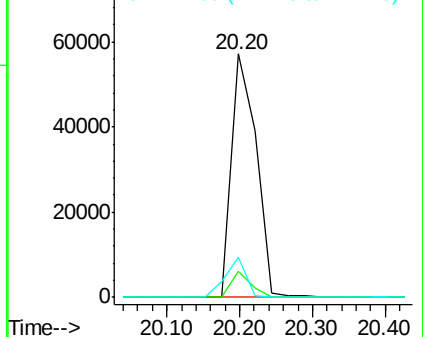
244 100

212 10.5 6.5 9.7#

122 16.2 2.9 4.3#



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



#35

Benzo(a)anthracene

Concen: 0.06 ng

RT: 21.73 min Scan# 1063

Delta R.T. 0.00 min

Lab File: BE092015.D

Acq: 22 Jul 2016 20:46

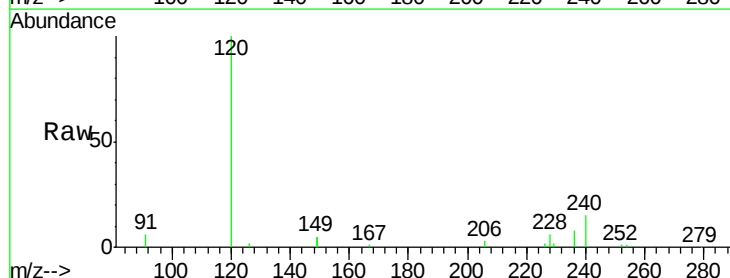
Tgt Ion:228 Resp: 3674

Ion Ratio Lower Upper

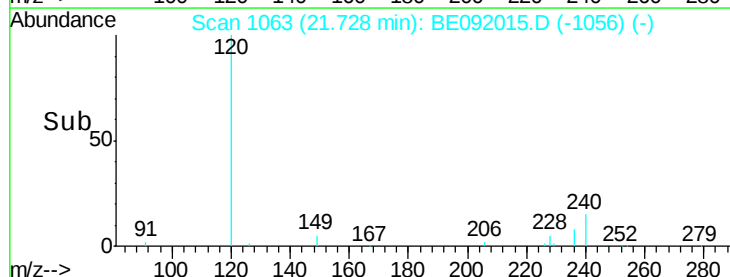
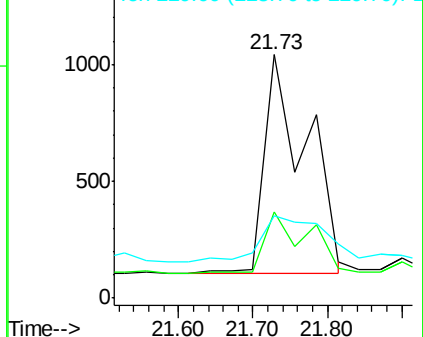
228 100

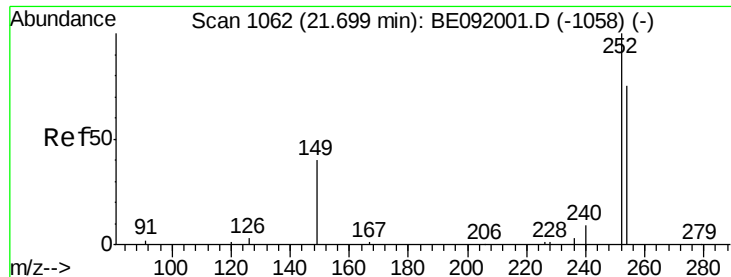
226 35.6 21.0 31.4#

229 33.7 15.8 23.8#



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

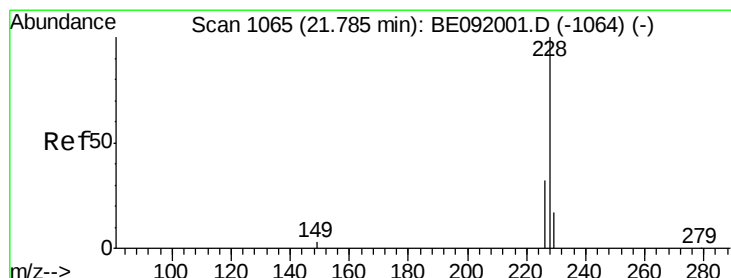
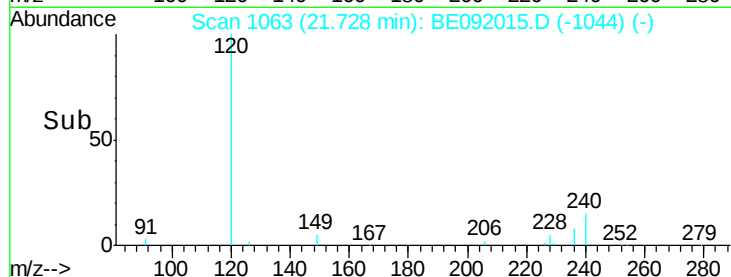
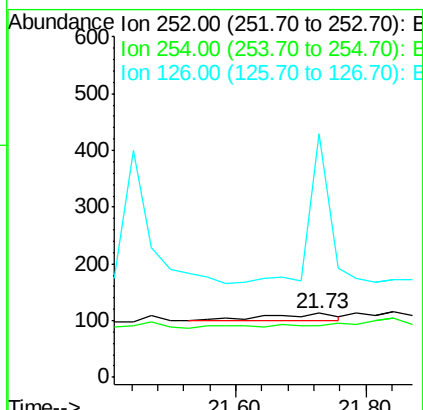
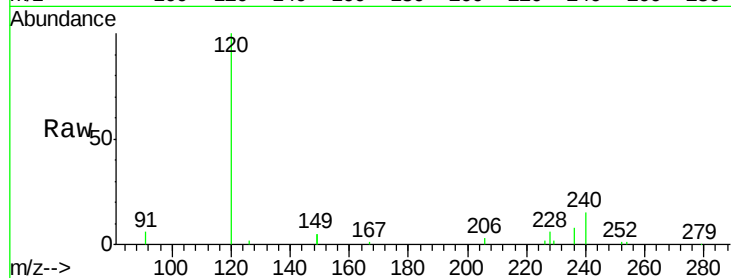




#36
 3,3'-Dichlorobenzidine
 Concen: 0.03 ng
 RT: 21.73 min Scan# 1063
 Delta R.T. 0.03 min
 Lab File: BE092015.D
 Acq: 22 Jul 2016 20:46

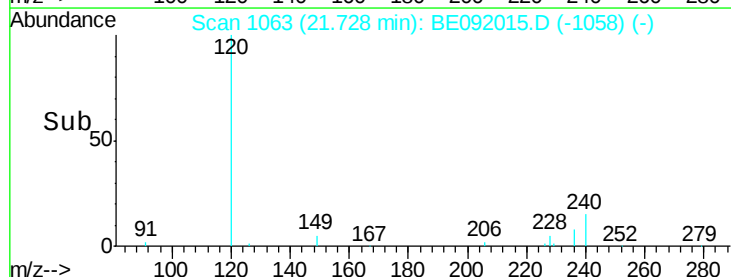
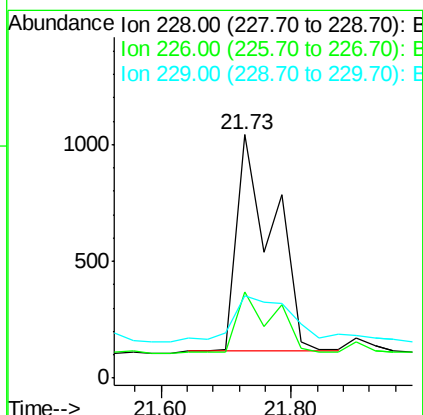
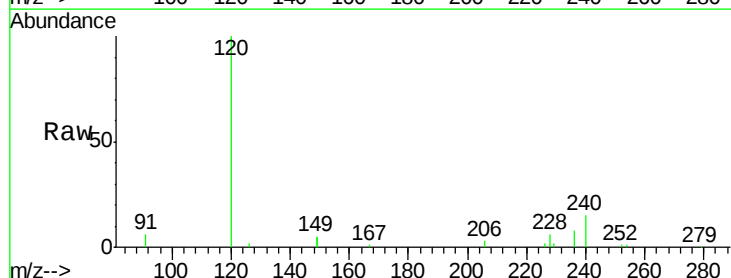
Instrument :
 BNA_E
 ClientSampleId :
 DUP-01

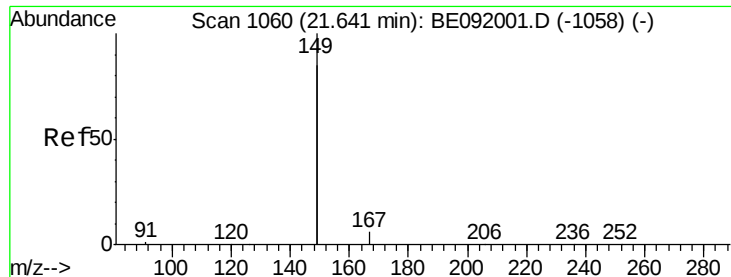
Tgt Ion: 252 Resp: 95
 Ion Ratio Lower Upper
 252 100
 254 81.4 61.5 92.3
 126 379.6 2.5 3.7#



#37
 Chrysene
 Concen: 0.05 ng
 RT: 21.73 min Scan# 1063
 Delta R.T. -0.06 min
 Lab File: BE092015.D
 Acq: 22 Jul 2016 20:46

Tgt Ion: 228 Resp: 3573
 Ion Ratio Lower Upper
 228 100
 226 35.6 27.0 40.6
 229 33.7 13.8 20.8#

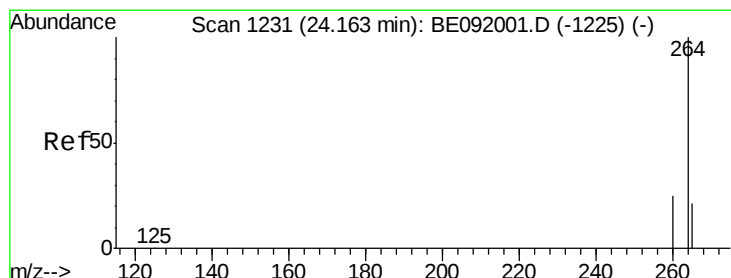
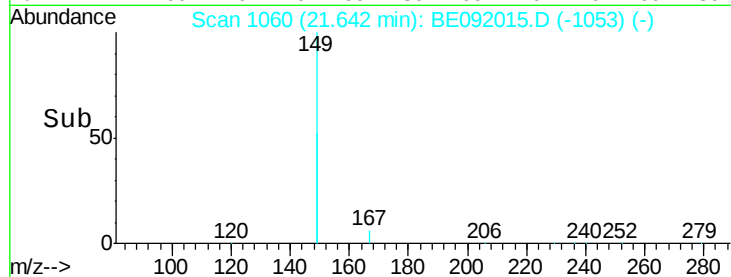
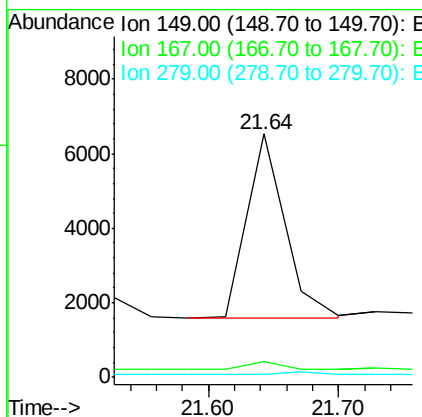
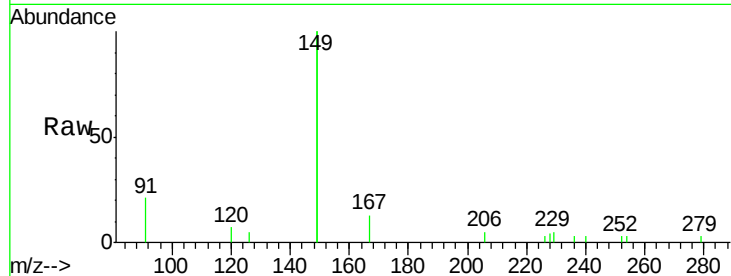




#38
 Bis(2-ethylhexyl)phthalate
 Concen: 0.27 ng
 RT: 21.64 min Scan# 1060
 Delta R.T. 0.00 min
 Lab File: BE092015.D
 Acq: 22 Jul 2016 20:46

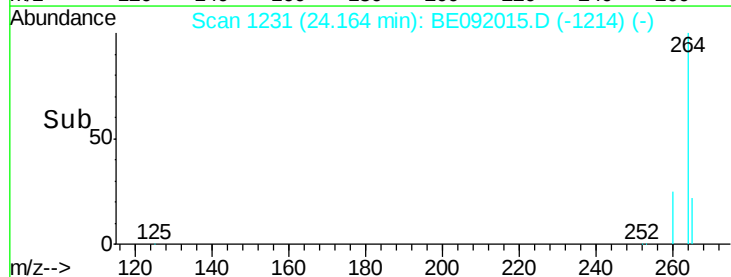
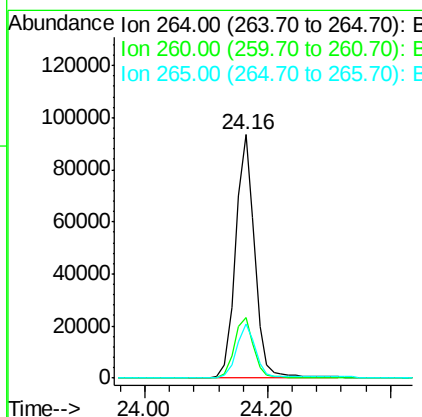
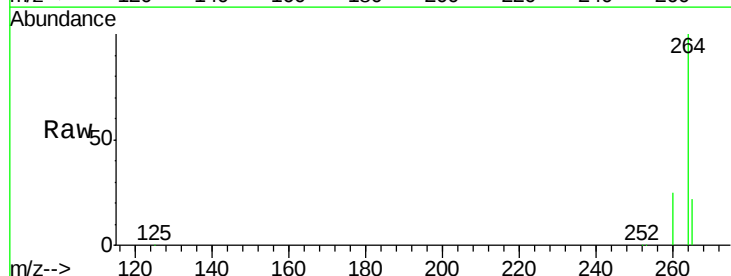
Instrument :
 BNA_E
 ClientSampleId :
 DUP-01

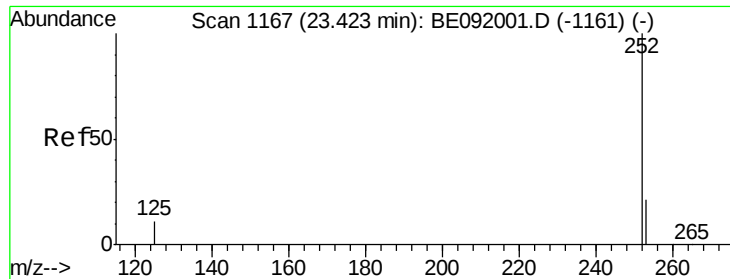
Tgt Ion:149 Resp: 9826
 Ion Ratio Lower Upper
 149 100
 167 4.4 0.0 0.0#
 279 0.0 0.0 0.0



#40
 Perylene-d12
 Concen: 5.00 ng
 RT: 24.16 min Scan# 1231
 Delta R.T. 0.00 min
 Lab File: BE092015.D
 Acq: 22 Jul 2016 20:46

Tgt Ion:264 Resp: 202105
 Ion Ratio Lower Upper
 264 100
 260 24.8 20.3 30.5
 265 22.0 17.6 26.4





#41

Benzo(b)fluoranthene

Concen: 0.02 ng

RT: 23.42 min Scan# 1167

Delta R.T. 0.00 min

Lab File: BE092015.D

Acq: 22 Jul 2016 20:46

Instrument :

BNA_E

ClientSampleId :

DUP-01

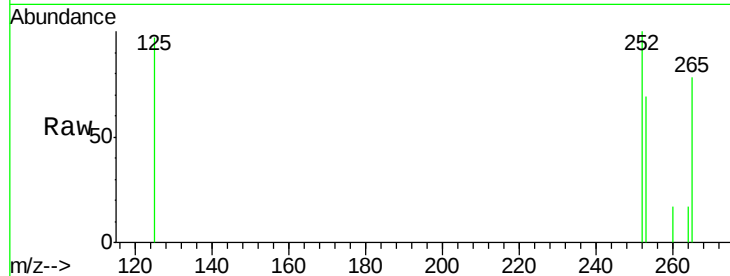
Tgt Ion:252 Resp: 1123

Ion Ratio Lower Upper

252 100

253 69.0 17.8 26.6#

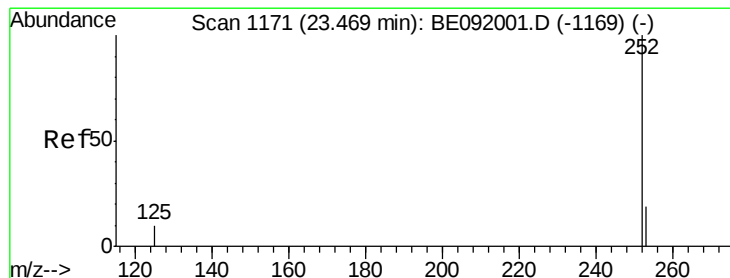
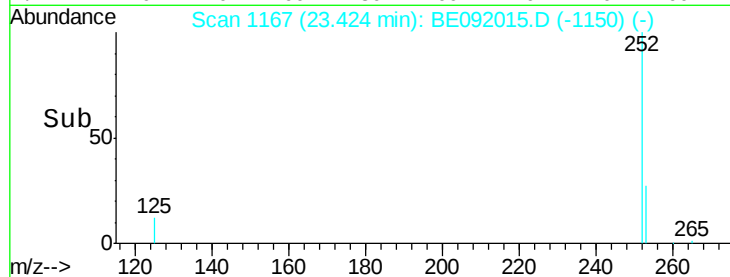
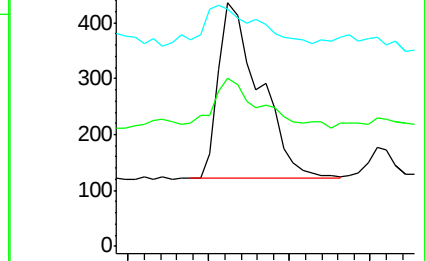
125 97.5 9.4 14.2#



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



#42

Benzo(k)fluoranthene

Concen: 0.02 ng

RT: 23.42 min Scan# 1167

Delta R.T. -0.05 min

Lab File: BE092015.D

Acq: 22 Jul 2016 20:46

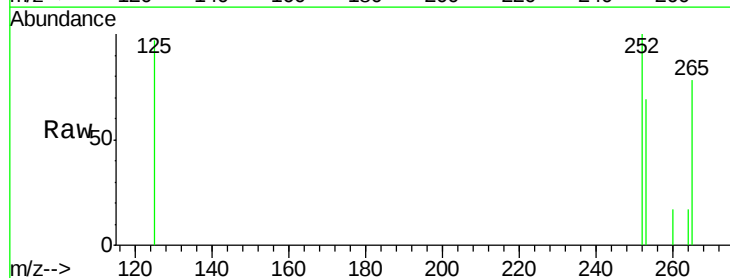
Tgt Ion:252 Resp: 1123

Ion Ratio Lower Upper

252 100

253 69.0 19.4 29.2#

125 97.5 8.3 12.5#



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

