

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF060117\
 Data File : BF095606.D
 Acq On : 1 Jun 2017 21:16
 Operator : SJ/MA
 Sample : I3384-06
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 WELL-A

Quant Time: Jun 17 00:49:21 2017
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF050217.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Jun 17 00:02:21 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.54	152	85337	20.00	ng	0.00
21) Naphthalene-d8	9.57	136	347447	20.00	ng	0.00
38) Acenaphthene-d10	12.39	164	163001	20.00	ng	0.00
63) Phenanthrene-d10	14.80	188	308654	20.00	ng	0.00
75) Chrysene-d12	18.49	240	253564	20.00	ng	0.00
86) Perylene-d12	20.17	264	173015	20.00	ng	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
5) 2-Fluorophenol	5.47	112	175735	34.33	ng	0.02
7) Phenol-d6	7.10	99	216955	35.33	ng	0.00
23) Nitrobenzene-d5	8.45	82	497242	90.24	ng	-0.01
41) 2,4,6-Tribromophenol	13.70	330	36344	27.23	ng	0.00
44) 2-Fluorobiphenyl	11.35	172	1003580	88.62	ng	0.00
78) Terphenyl-d14	17.15	244	925991	80.44	ng	0.00

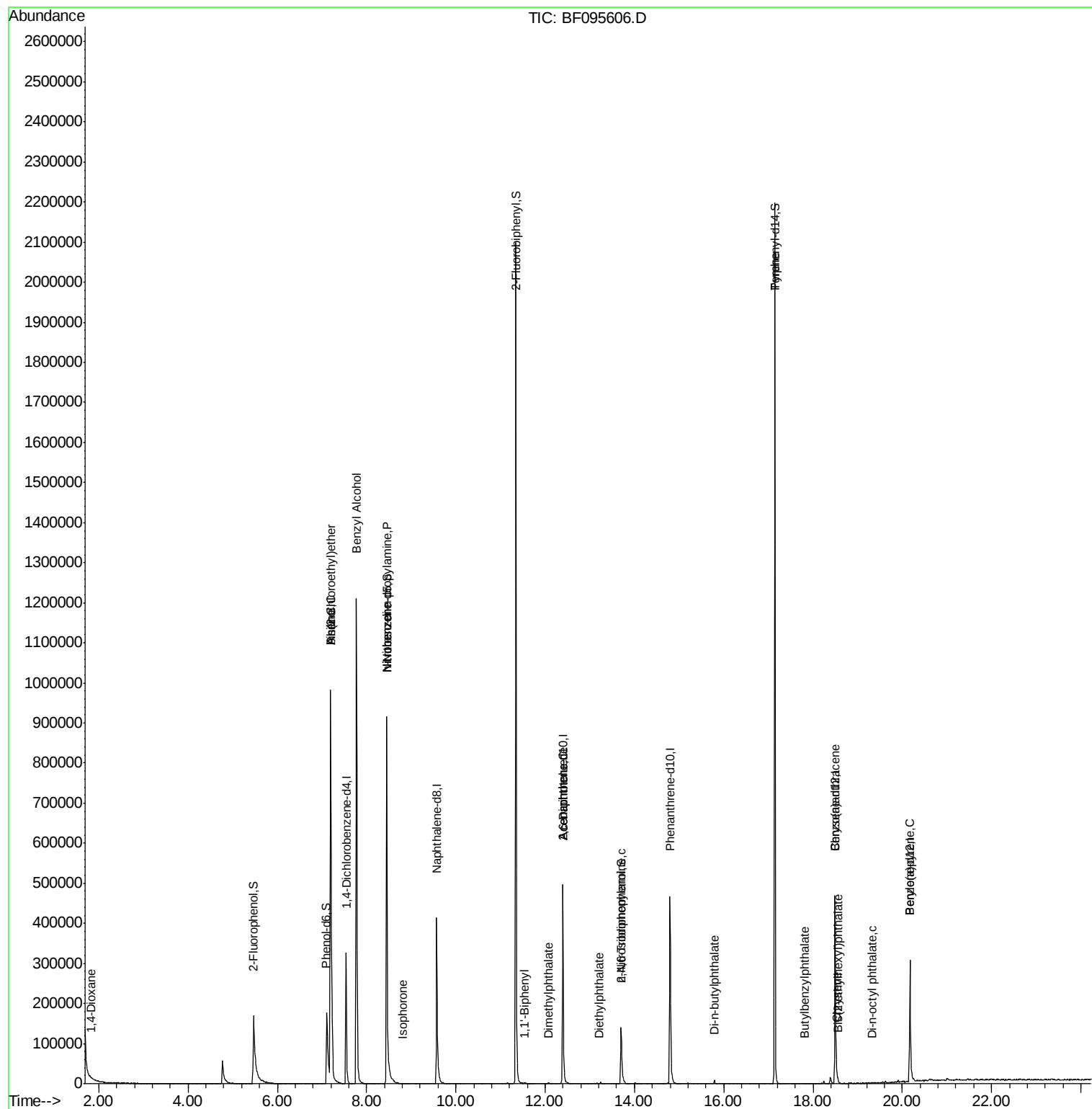
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
2) 1,4-Dioxane	1.83	88	686	0.273	ng	# 21
6) Aniline	7.19	93	279	0.036	ng	# 1
10) Phenol	7.20	94	841	0.130	ng	# 1
11) bis(2-Chloroethyl)ether	7.19	93	279	0.052	ng	# 1
15) Benzyl Alcohol	7.77	79	7182	1.818	ng	# 47
19) n-Nitroso-di-n-propylamine	8.45	70	60806	14.639	ng	# 75
24) Nitrobenzene	8.45	77	952	0.165	ng	# 39
25) Isophorone	8.80	82	378	0.038	ng	# 67
45) 1,1'-Biphenyl	11.53	154	848	0.062	ng	# 42
49) Dimethylphthalate	12.09	163	3934	0.294	ng	# 76
50) 2,6-Dinitrotoluene	12.39	165	19596	7.178	ng	# 31
51) Acenaphthene	12.40	154	117	0.011	ng	# 4
59) Diethylphthalate	13.20	149	1195	0.093	ng	# 60
65) n-Nitrosodiphenylamine	13.70	169	808	0.072	ng	# 40
73) Di-n-butylphthalate	15.79	149	9518	0.463	ng	# 95
77) Pyrene	17.15	202	3025	0.160	ng	# 67
79) Butylbenzylphthalate	17.82	149	666	0.076	ng	# 76
80) Benzo(a)anthracene	18.50	228	714	0.048	ng	# 50
82) Chrysene	18.53	228	1057	0.074	ng	# 49
83) Bis(2-ethylhexyl)phthalate	18.56	149	2803	0.223	ng	# 82
84) Di-n-octyl phthalate	19.32	149	253	0.012	ng	# 1
89) Benzo(a)pyrene	20.17	252	177	0.018	ng	# 59

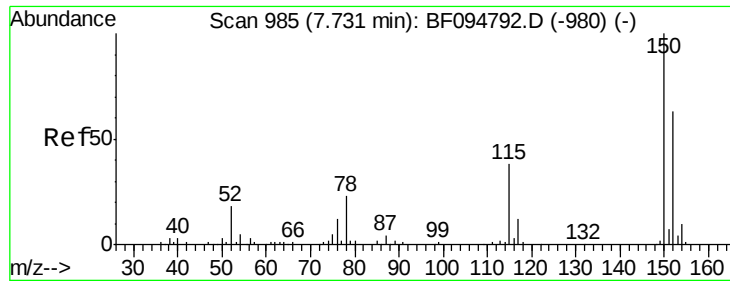
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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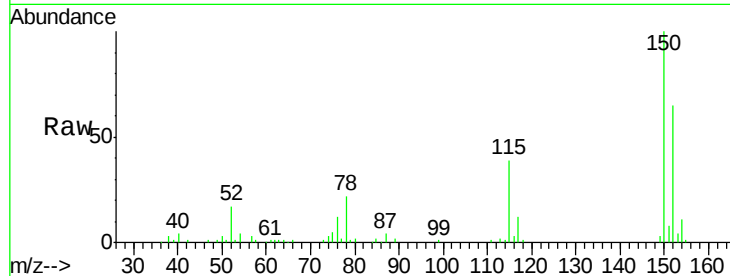


#1

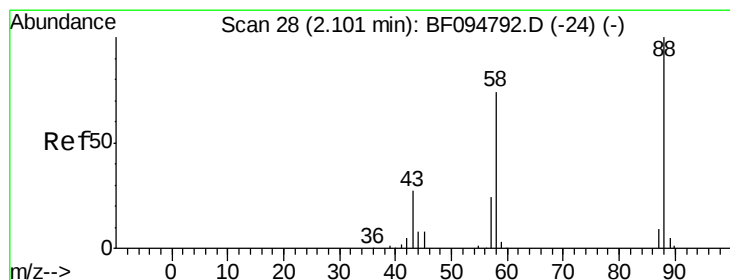
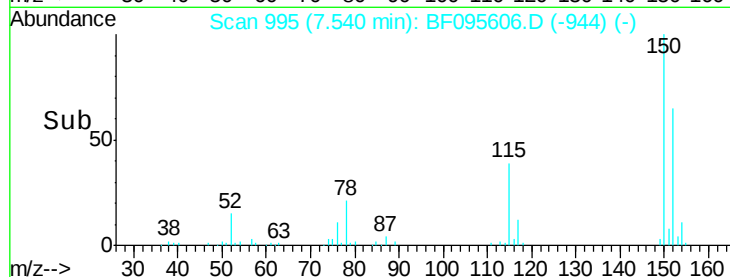
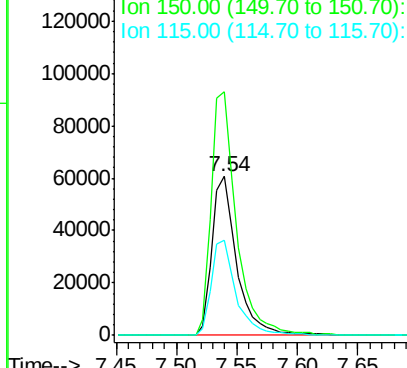
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 7.54 min Scan# 995
Delta R.T. 0.00 min
Lab File: BF095606.D
Acq: 1 Jun 2017 21:16

Instrument :
BNA_F
ClientSampleId :
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Tgt Ion:152 Resp: 85337
Ion Ratio Lower Upper
152 100
150 153.5 126.2 189.2
115 60.3 52.2 78.2



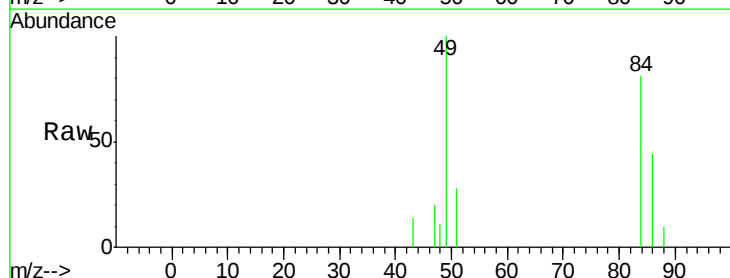
Abundance Ion 152.00 (151.70 to 152.70): E
Ion 150.00 (149.70 to 150.70): E
Ion 115.00 (114.70 to 115.70): E



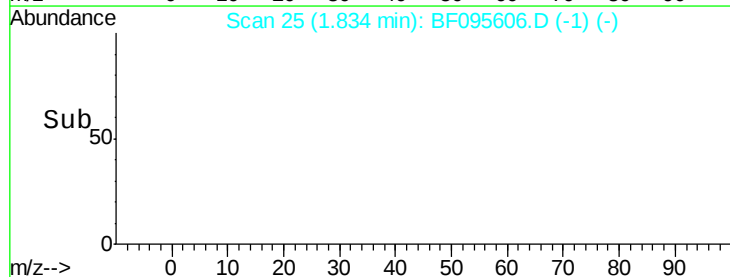
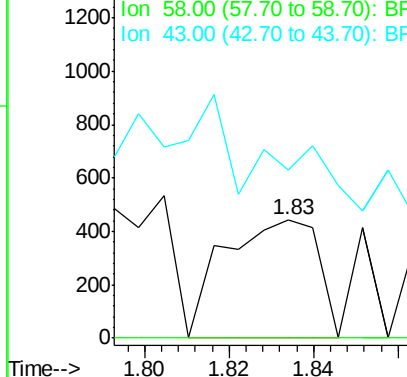
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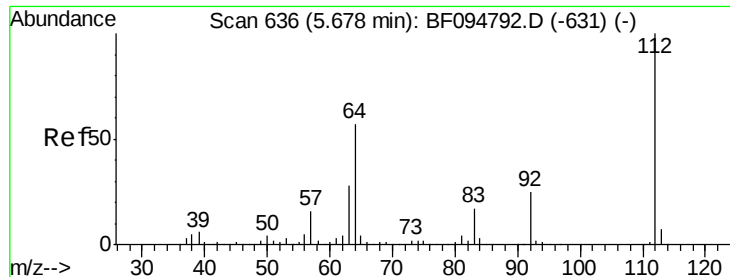
1,4-Dioxane
Concen: 0.273 ng
RT: 1.83 min Scan# 25
Delta R.T. -0.02 min
Lab File: BF095606.D
Acq: 1 Jun 2017 21:16

Tgt Ion: 88 Resp: 686
Ion Ratio Lower Upper
88 100
58 0.0 61.4 92.0#
43 0.0 23.4 35.0#



Abundance Ion 88.00 (87.70 to 88.70): BF0
Ion 58.00 (57.70 to 58.70): BF0
Ion 43.00 (42.70 to 43.70): BF0





#5

2-Fluorophenol

Concen: 34.333 ng

RT: 5.47 min Scan# 643

Delta R.T. 0.02 min

Lab File: BF095606.D

Acq: 1 Jun 2017 21:16

Instrument :

BNA_F

ClientSampleId :

WELL-A

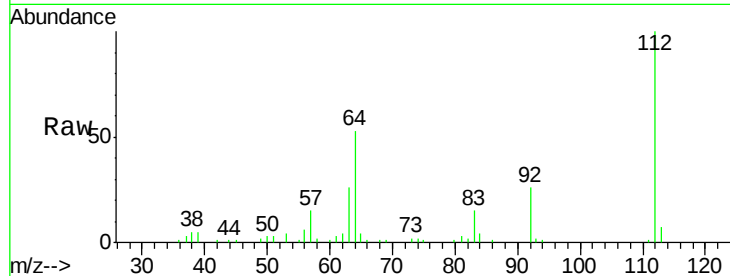
Tgt Ion: 112 Resp: 175735

Ion Ratio Lower Upper

112 100

64 53.4 46.0 69.0

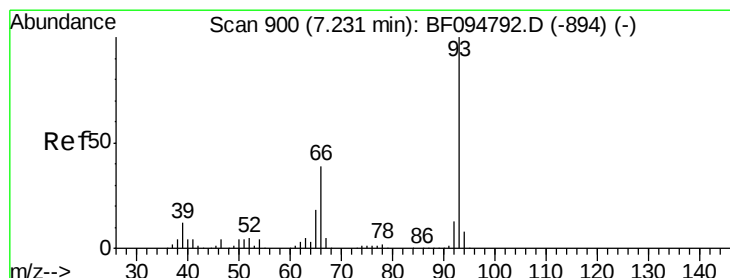
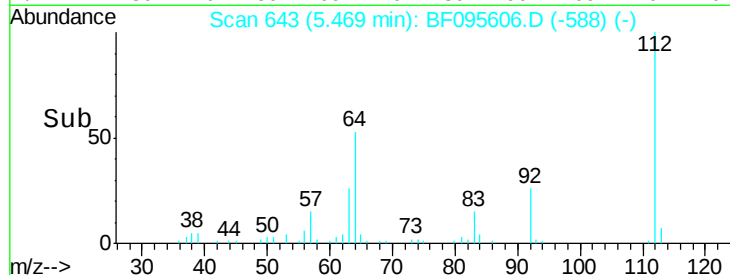
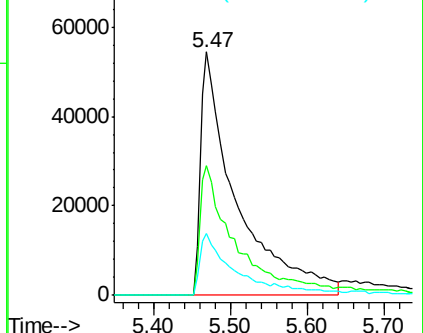
63 25.5 23.4 35.0



Abundance Ion 112.00 (111.70 to 112.70): B

Ion 64.00 (63.70 to 64.70): BF0

Ion 63.00 (62.70 to 63.70): BF0



#6

Aniline

Concen: 0.036 ng

RT: 7.19 min Scan# 936

Delta R.T. 0.15 min

Lab File: BF095606.D

Acq: 1 Jun 2017 21:16

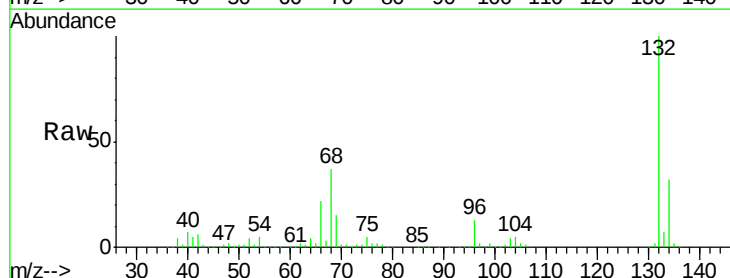
Tgt Ion: 93 Resp: 279

Ion Ratio Lower Upper

93 100

66 16347.0 32.9 49.3#

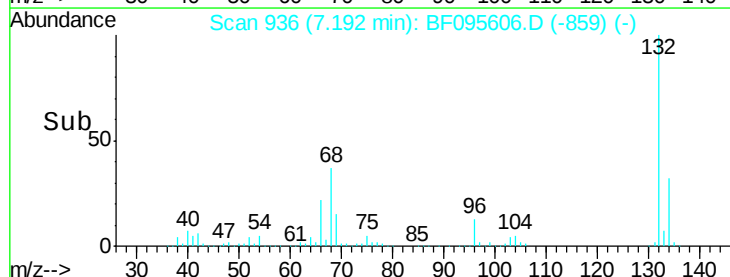
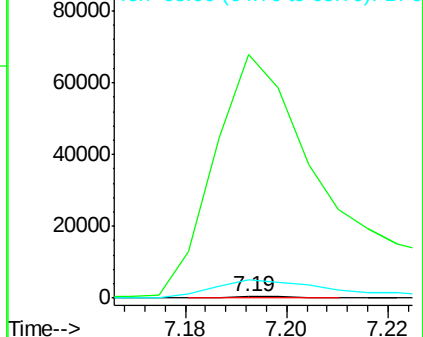
65 1236.1 16.0 24.0#

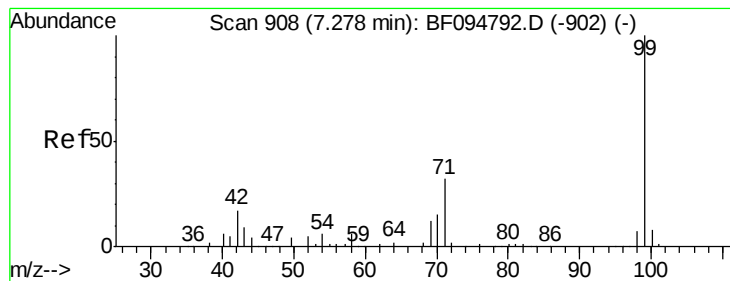


Abundance Ion 93.00 (92.70 to 93.70): BF0

Ion 66.00 (65.70 to 66.70): BF0

Ion 65.00 (64.70 to 65.70): BF0





#7

Phenol-d6

Concen: 35.326 ng

RT: 7.10 min Scan# 921

Delta R.T. 0.01 min

Lab File: BF095606.D

Acq: 1 Jun 2017 21:16

Instrument :

BNA_F

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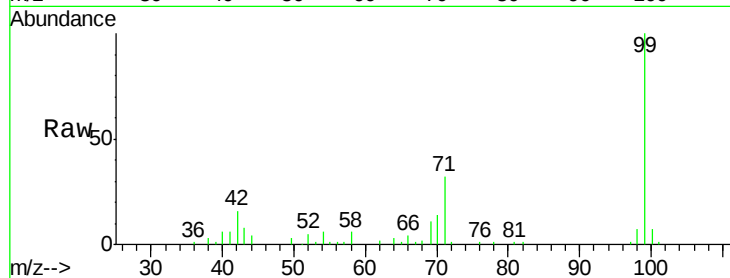
Tgt Ion: 99 Resp: 216955

Ion Ratio Lower Upper

99 100

42 15.8 13.5 20.3

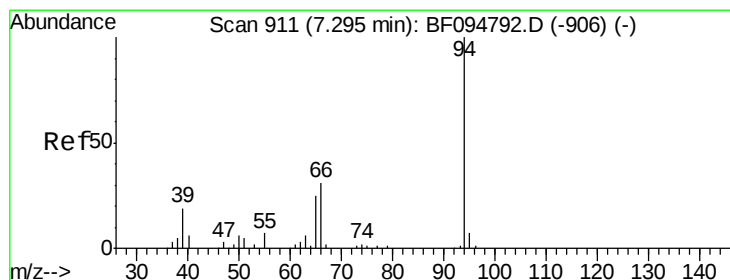
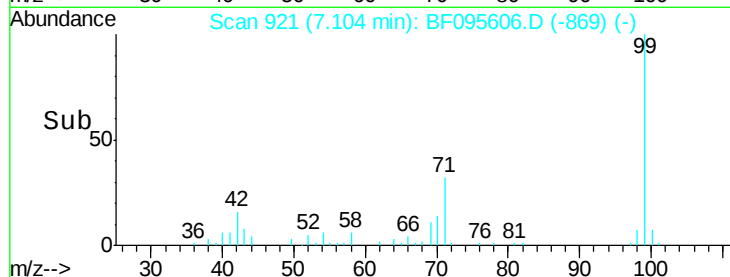
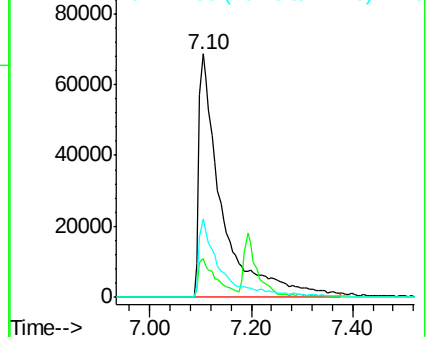
71 32.4 24.5 36.7



Abundance Ion 99.00 (98.70 to 99.70): BF0

Ion 42.00 (41.70 to 42.70): BF0

Ion 71.00 (70.70 to 71.70): BF0



#10

Phenol

Concen: 0.130 ng

RT: 7.20 min Scan# 937

Delta R.T. 0.08 min

Lab File: BF095606.D

Acq: 1 Jun 2017 21:16

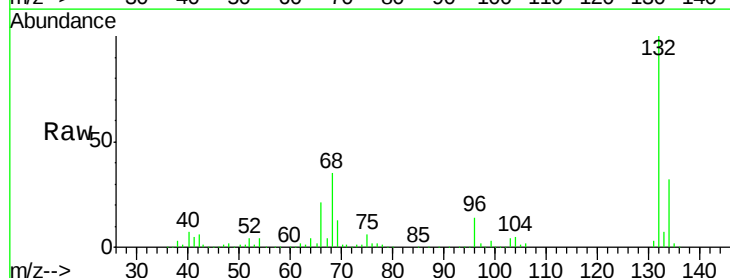
Tgt Ion: 94 Resp: 841

Ion Ratio Lower Upper

94 100

65 740.2 9.9 49.9#

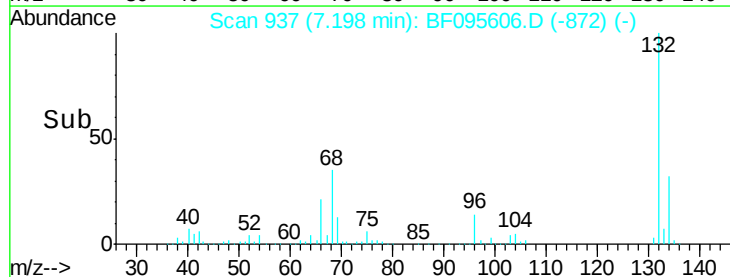
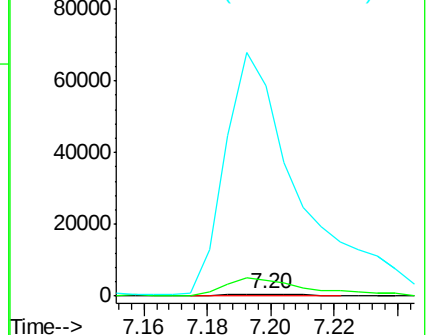
66 10009.6 23.1 63.1#

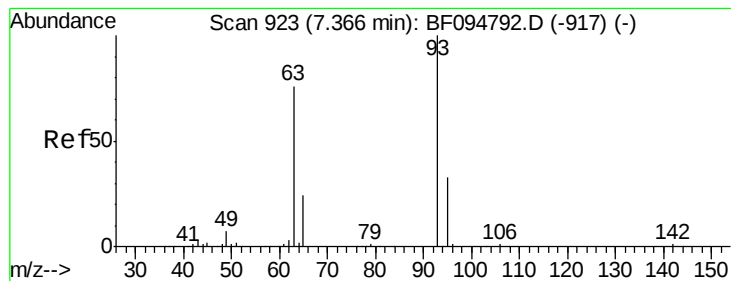


Abundance Ion 94.00 (93.70 to 94.70): BF0

Ion 65.00 (64.70 to 65.70): BF0

Ion 66.00 (65.70 to 66.70): BF0





#11

bis(2-Chloroethyl)ether

Concen: 0.052 ng

RT: 7.19 min Scan# 936

Delta R.T. 0.01 min

Lab File: BF095606.D

Acq: 1 Jun 2017 21:16

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BNA_F

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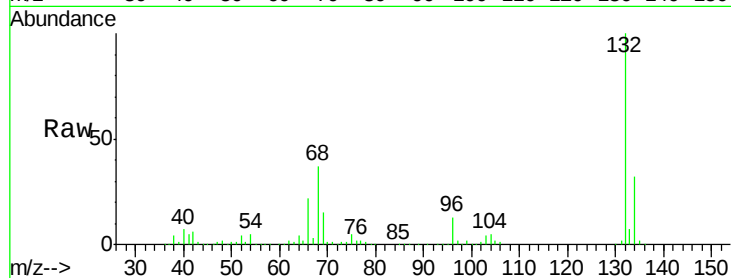
Tgt Ion: 93 Resp: 279

Ion Ratio Lower Upper

93 100

63 513.0 59.2 99.2#

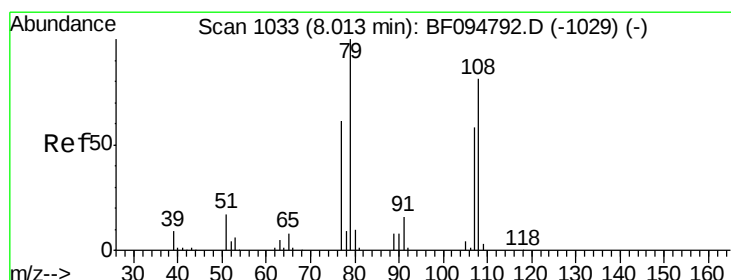
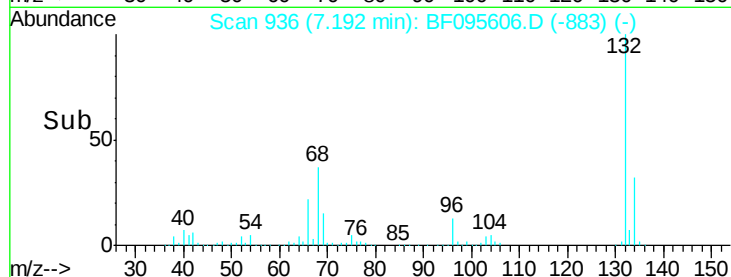
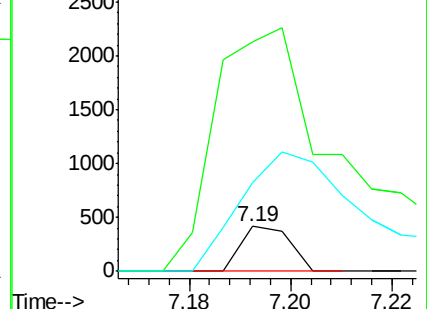
95 198.6 12.8 52.8#



Abundance Ion 93.00 (92.70 to 93.70): BF0

Ion 63.00 (62.70 to 63.70): BF0

Ion 95.00 (94.70 to 95.70): BF0



#15

Benzyl Alcohol

Concen: 1.818 ng

RT: 7.77 min Scan# 1034

Delta R.T. -0.07 min

Lab File: BF095606.D

Acq: 1 Jun 2017 21:16

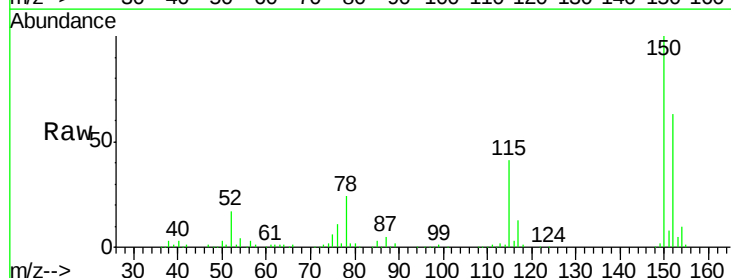
Tgt Ion: 79 Resp: 7182

Ion Ratio Lower Upper

79 100

108 25.8 63.4 95.0#

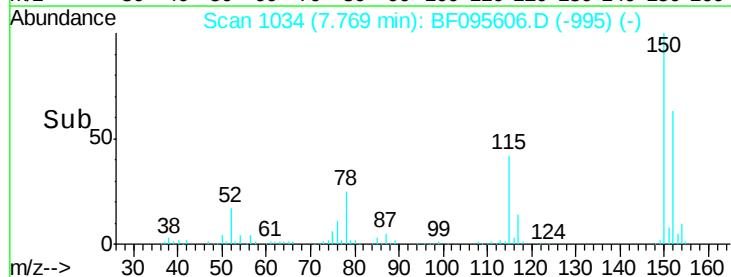
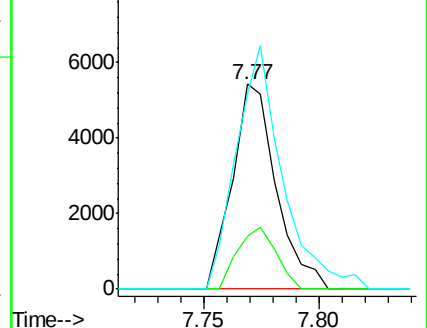
77 95.1 49.2 73.8#

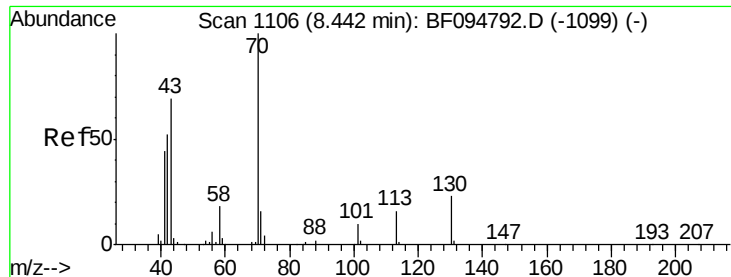


Abundance Ion 79.00 (78.70 to 79.70): BF0

Ion 108.00 (107.70 to 108.70): BF0

Ion 77.00 (76.70 to 77.70): BF0

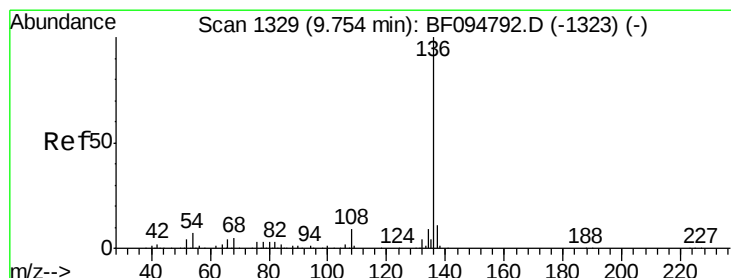
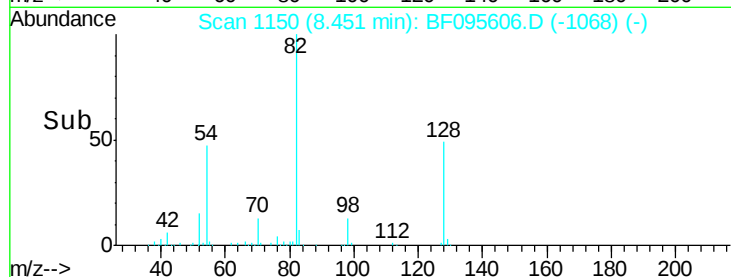
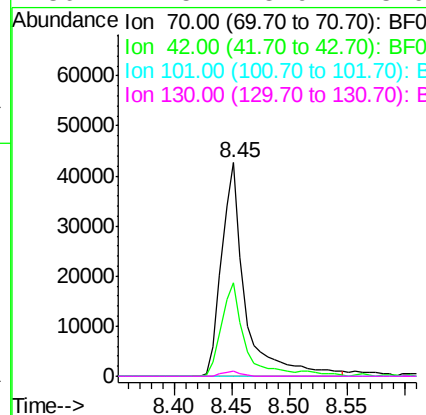
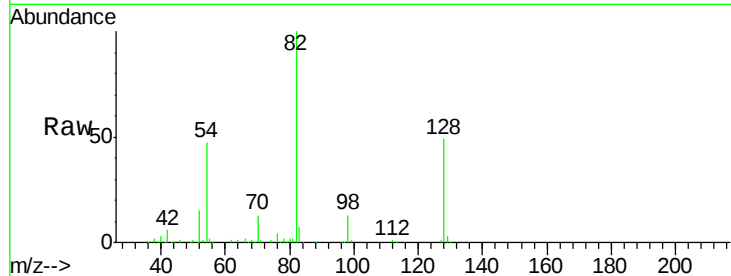




#19
n-Nitroso-di-n-propylamine
Concen: 14.639 ng
RT: 8.45 min Scan# 1150
Delta R.T. 0.18 min
Lab File: BF095606.D
Acq: 1 Jun 2017 21:16

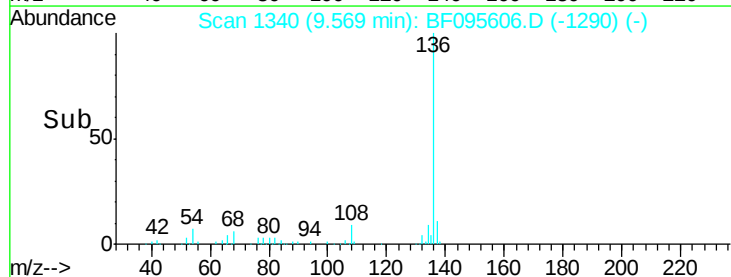
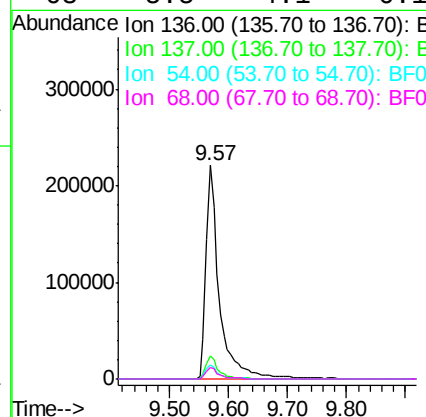
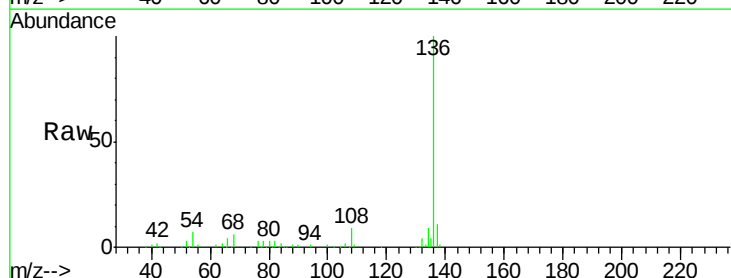
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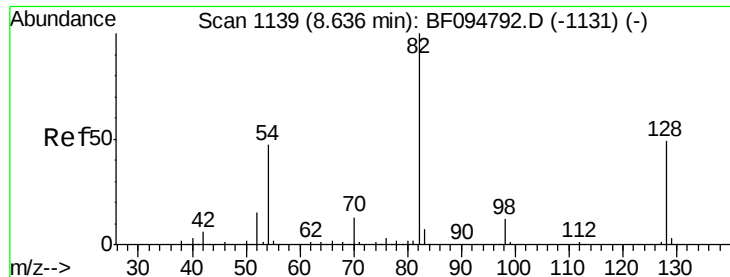
Tgt Ion: 70 Resp: 60806
Ion Ratio Lower Upper
70 100
42 43.6 47.2 70.8#
101 0.0 7.2 10.8#
130 2.5 15.9 23.9#



#21
Naphthalene-d8
Concen: 20.000 ng
RT: 9.57 min Scan# 1340
Delta R.T. -0.01 min
Lab File: BF095606.D
Acq: 1 Jun 2017 21:16

Tgt Ion: 136 Resp: 347447
Ion Ratio Lower Upper
136 100
137 10.6 8.5 12.7
54 6.9 4.9 7.3
68 5.5 4.1 6.1

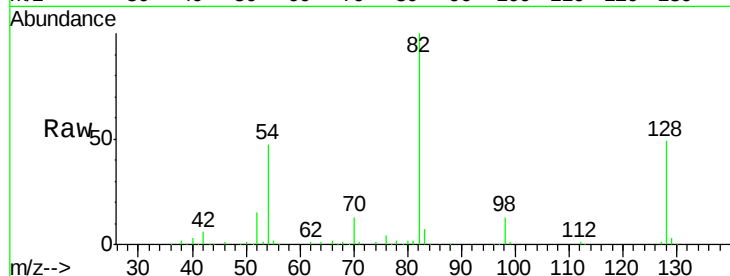




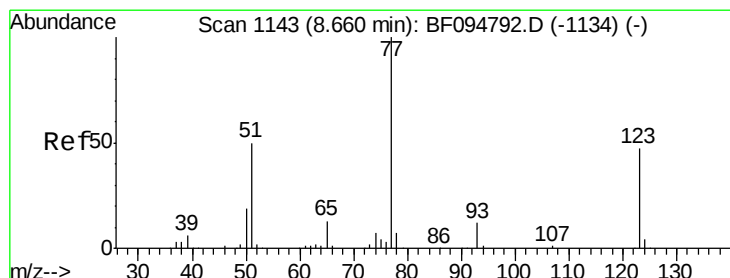
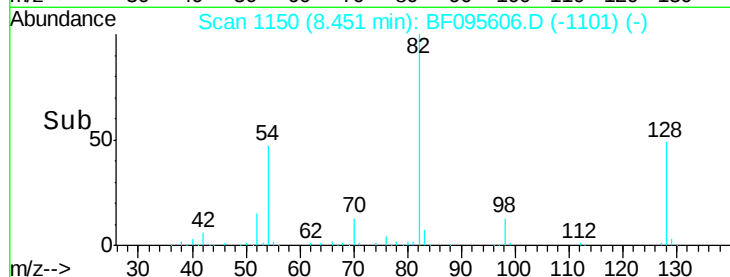
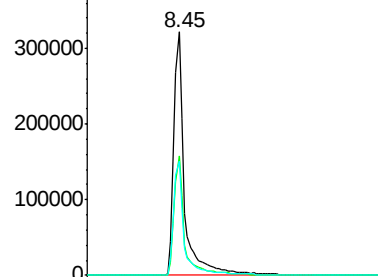
#23
 Nitrobenzene-d5
 Concen: 90.245 ng
 RT: 8.45 min Scan# 1150
 Delta R.T. -0.01 min
 Lab File: BF095606.D
 Acq: 1 Jun 2017 21:16

Instrument :
 BNA_F
 ClientSampleId :
 WELL-A

Tgt Ion: 82 Resp: 497242
 Ion Ratio Lower Upper
 82 100
 128 49.0 34.0 51.0
 54 46.9 42.2 63.2

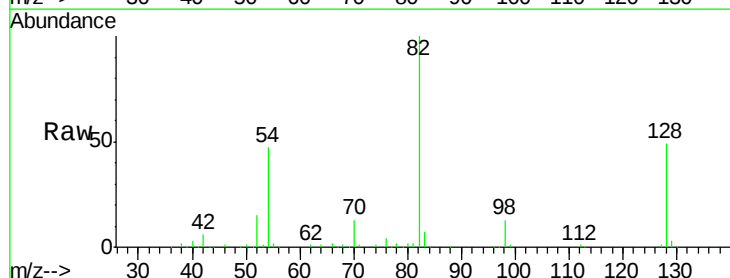


Abundance Ion 82.00 (81.70 to 82.70): BF0
 Ion 128.00 (127.70 to 128.70): B
 Ion 54.00 (53.70 to 54.70): BF0

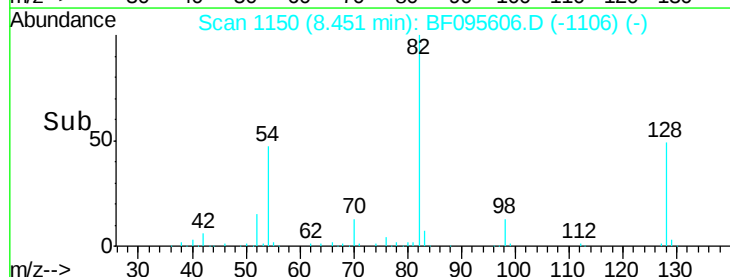
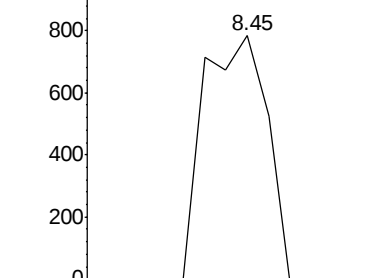


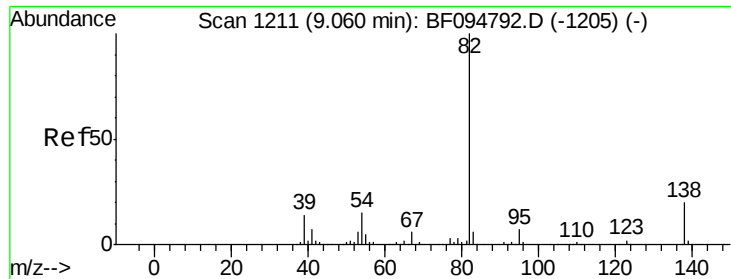
#24
 Nitrobenzene
 Concen: 0.165 ng
 RT: 8.45 min Scan# 1150
 Delta R.T. -0.04 min
 Lab File: BF095606.D
 Acq: 1 Jun 2017 21:16

Tgt Ion: 77 Resp: 952
 Ion Ratio Lower Upper
 77 100
 123 0.0 35.8 53.8#
 65 0.0 10.6 15.8#



Abundance Ion 77.00 (76.70 to 77.70): BF0
 Ion 123.00 (122.70 to 123.70): B
 Ion 65.00 (64.70 to 65.70): BF0





#25

Isophorone

Concen: 0.038 ng

RT: 8.80 min Scan# 1210

Delta R.T. -0.09 min

Lab File: BF095606.D

Acq: 1 Jun 2017 21:16

Instrument :

BNA_F

ClientSampleId :

WELL-A

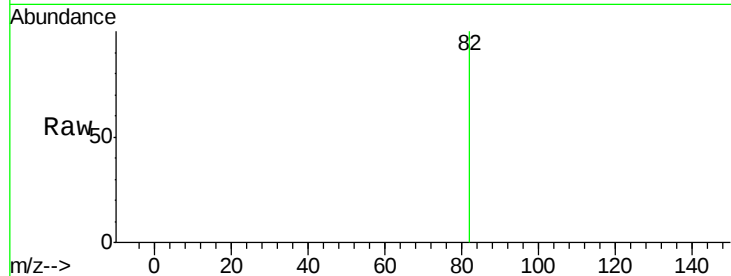
Tgt Ion: 82 Resp: 378

Ion Ratio Lower Upper

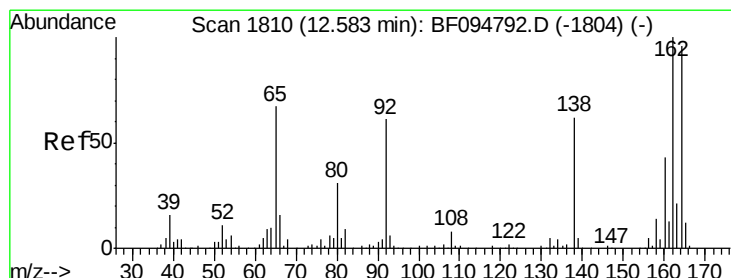
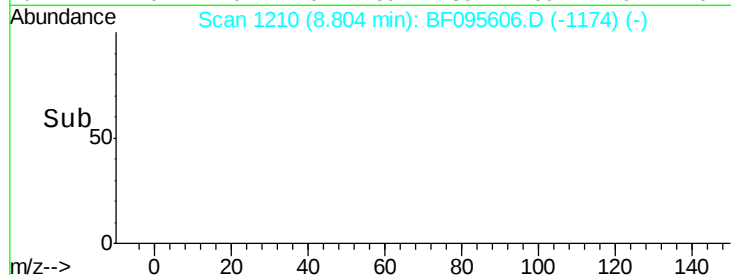
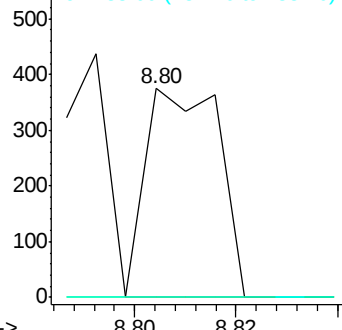
82 100

95 0.0 5.3 7.9#

138 0.0 13.1 19.7#



Abundance Ion 82.00 (81.70 to 82.70): BF0
Ion 95.00 (94.70 to 95.70): BF0
Ion 138.00 (137.70 to 138.70): BF0



#38

Acenaphthene-d10

Concen: 20.000 ng

RT: 12.39 min Scan# 1820

Delta R.T. -0.01 min

Lab File: BF095606.D

Acq: 1 Jun 2017 21:16

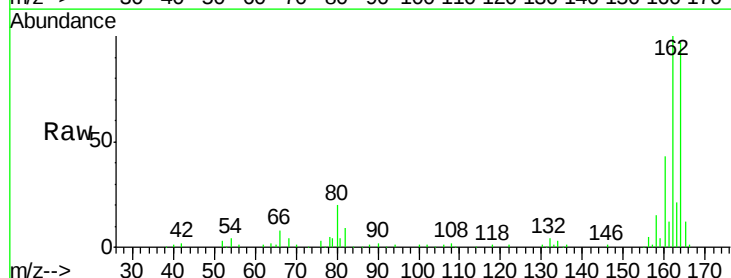
Tgt Ion: 164 Resp: 163001

Ion Ratio Lower Upper

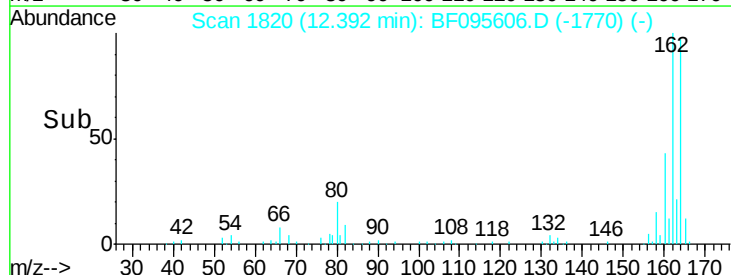
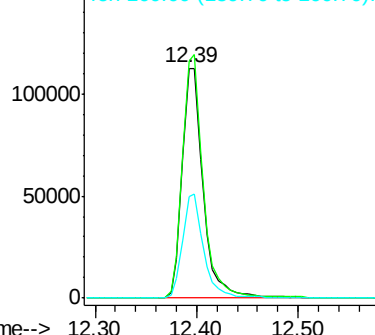
164 100

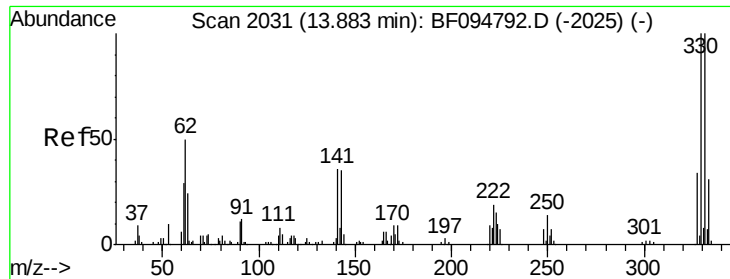
162 102.9 82.6 123.8

160 44.0 36.2 54.2



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

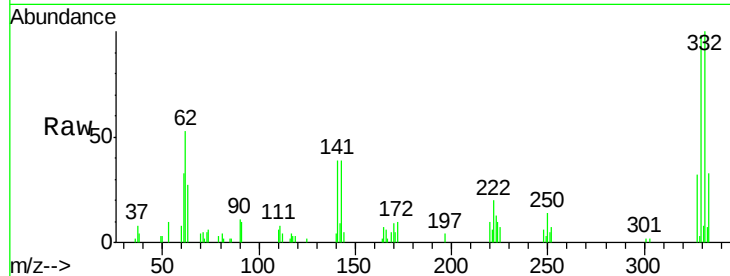




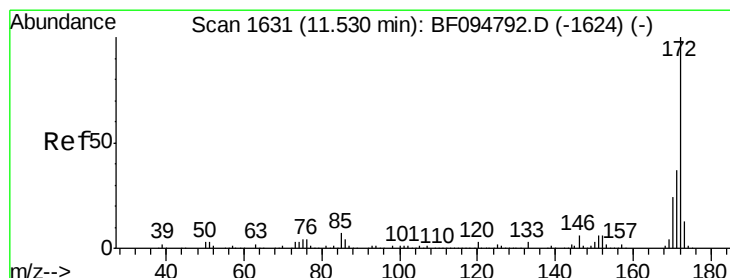
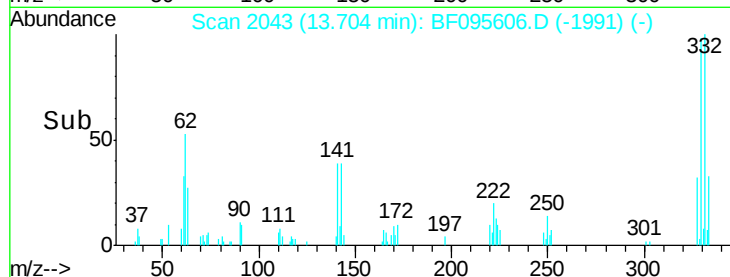
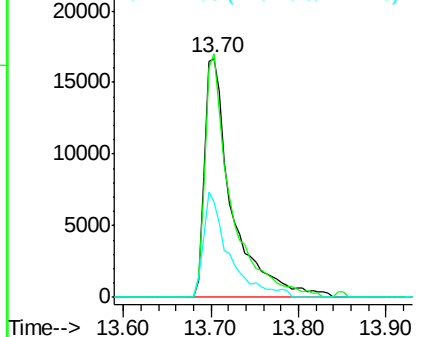
#41
 2,4,6-Tribromophenol
 Concen: 27.225 ng
 RT: 13.70 min Scan# 2043
 Delta R.T. 0.01 min
 Lab File: BF095606.D
 Acq: 1 Jun 2017 21:16

Instrument :
 BNA_F
 ClientSampleId :
 WELL-A

Tgt Ion:330 Resp: 36344
 Ion Ratio Lower Upper
 330 100
 332 96.2 76.6 115.0
 141 40.3 31.4 47.2

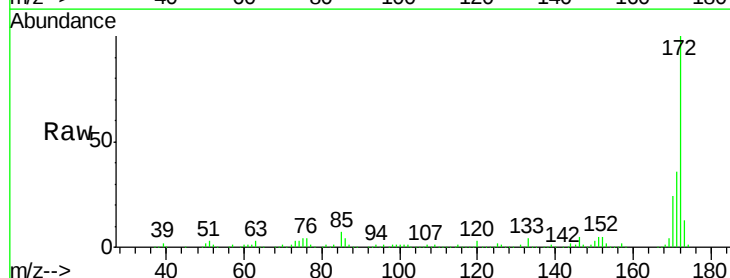


Abundance Ion 329.80 (329.50 to 330.50): E
 Ion 331.80 (331.50 to 332.50): E
 Ion 141.00 (140.70 to 141.70): E

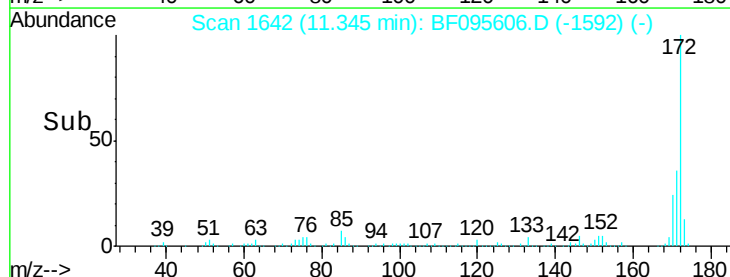
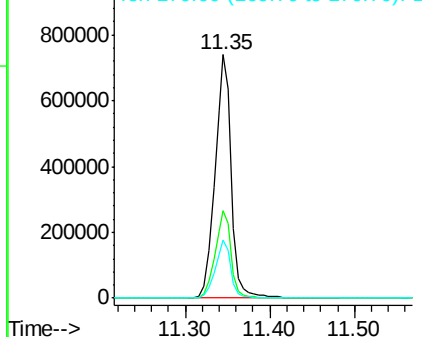


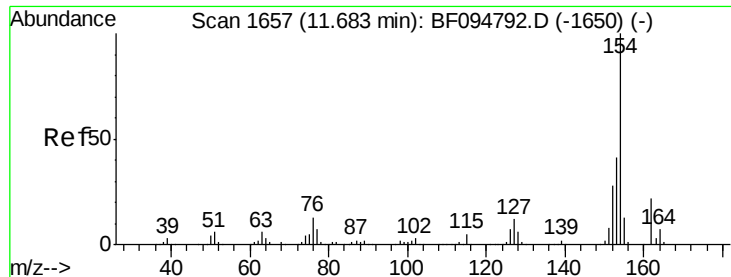
#44
 2-Fluorobiphenyl
 Concen: 88.619 ng
 RT: 11.35 min Scan# 1642
 Delta R.T. -0.01 min
 Lab File: BF095606.D
 Acq: 1 Jun 2017 21:16

Tgt Ion:172 Resp: 1003580
 Ion Ratio Lower Upper
 172 100
 171 36.0 29.6 44.4
 170 23.8 19.8 29.8



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

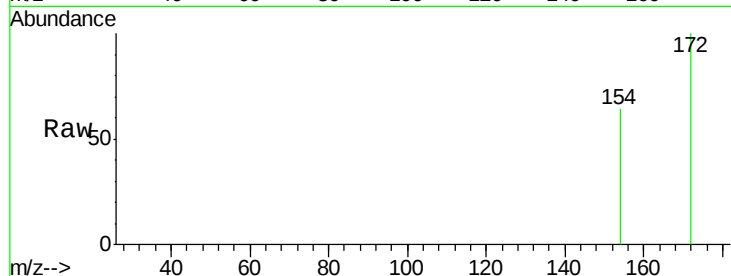




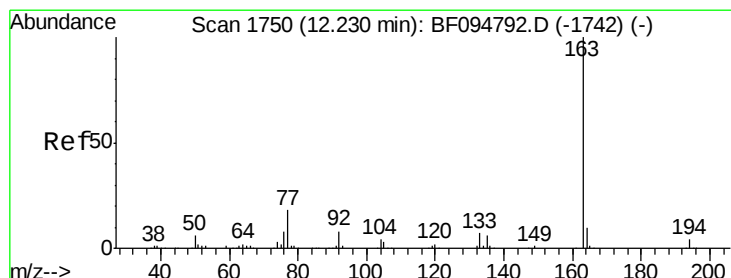
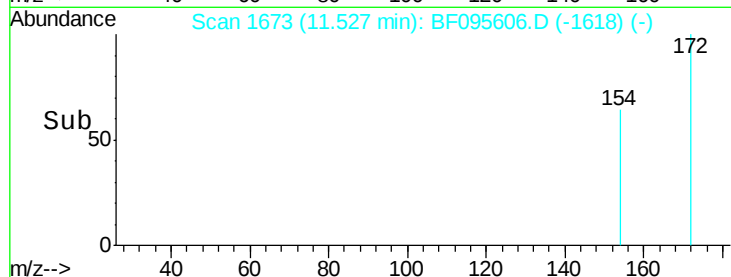
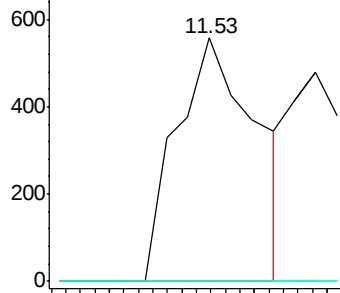
#45
1,1'-Biphenyl
Concen: 0.062 ng
RT: 11.53 min Scan# 1673
Delta R.T. 0.02 min
Lab File: BF095606.D
Acq: 1 Jun 2017 21:16

Instrument :
BNA_F
ClientSampleId :
WELL-A

Tgt Ion:154 Resp: 848
Ion Ratio Lower Upper
154 100
153 0.0 21.2 61.2#
76 0.0 0.0 29.9

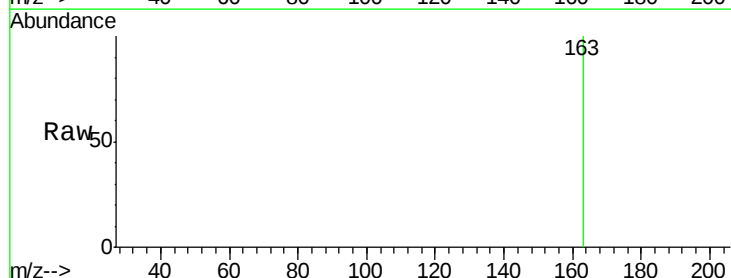


Abundance Ion 154.00 (153.70 to 154.70): E
Ion 153.00 (152.70 to 153.70): E
Ion 76.00 (75.70 to 76.70): BF0

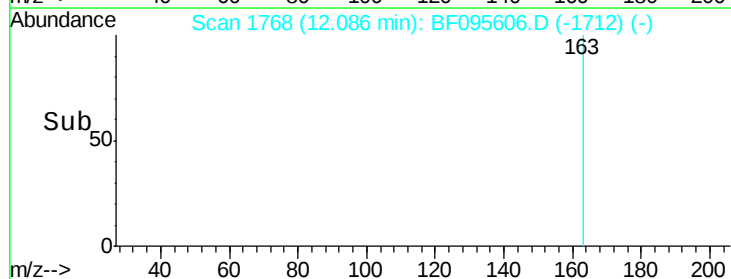
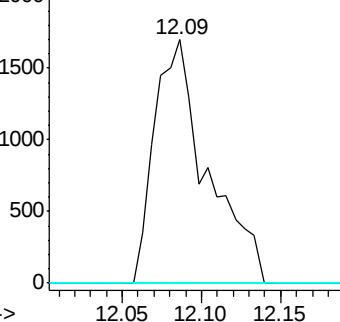


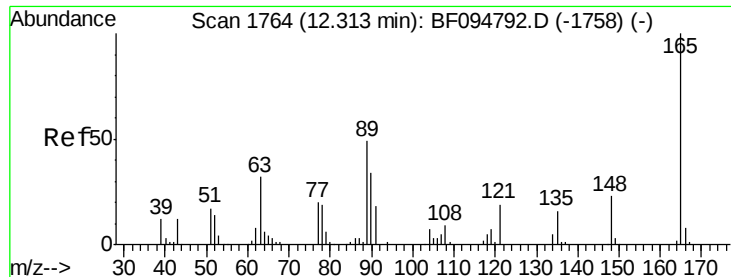
#49
Dimethylphthalate
Concen: 0.294 ng
RT: 12.09 min Scan# 1768
Delta R.T. 0.03 min
Lab File: BF095606.D
Acq: 1 Jun 2017 21:16

Tgt Ion:163 Resp: 3934
Ion Ratio Lower Upper
163 100
194 0.0 2.6 4.0#
164 0.0 8.4 12.6#



Abundance Ion 163.00 (162.70 to 163.70): E
Ion 194.00 (193.70 to 194.70): E
Ion 164.00 (163.70 to 164.70): E





#50

2,6-Dinitrotoluene

Concen: 7.178 ng

RT: 12.39 min Scan# 1820

Delta R.T. 0.24 min

Lab File: BF095606.D

Acq: 1 Jun 2017 21:16

Instrument :

BNA_F

ClientSampleId :

WELL-A

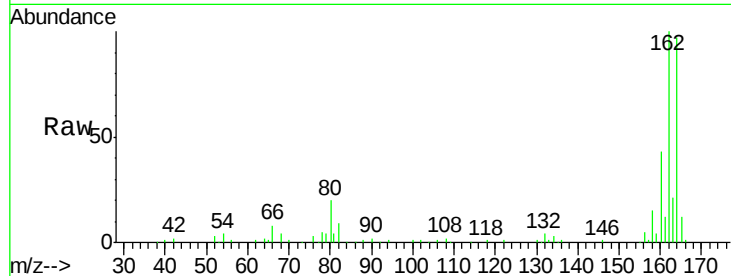
Tgt Ion:165 Resp: 19596

Ion Ratio Lower Upper

165 100

63 0.0 34.3 51.5#

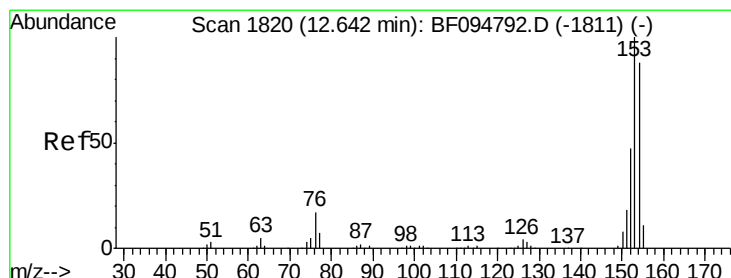
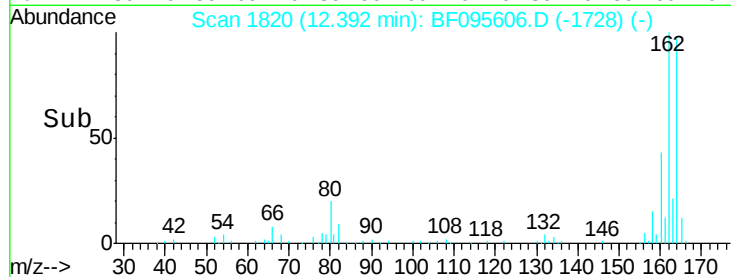
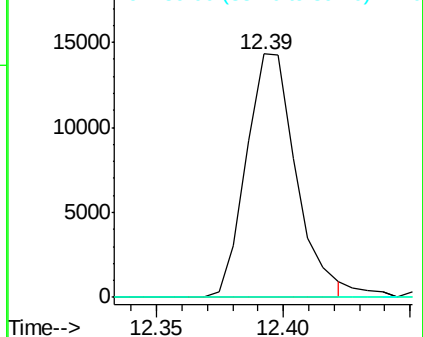
89 0.0 37.1 55.7#



Abundance Ion 165.00 (164.70 to 165.70): E

Ion 63.00 (62.70 to 63.70): BF0

Ion 89.00 (88.70 to 89.70): BF0



#51

Acenaphthene

Concen: 0.011 ng

RT: 12.40 min Scan# 1821

Delta R.T. -0.06 min

Lab File: BF095606.D

Acq: 1 Jun 2017 21:16

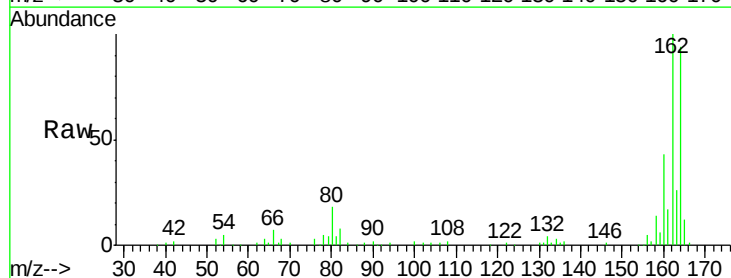
Tgt Ion:154 Resp: 117

Ion Ratio Lower Upper

154 100

153 0.0 90.5 135.7#

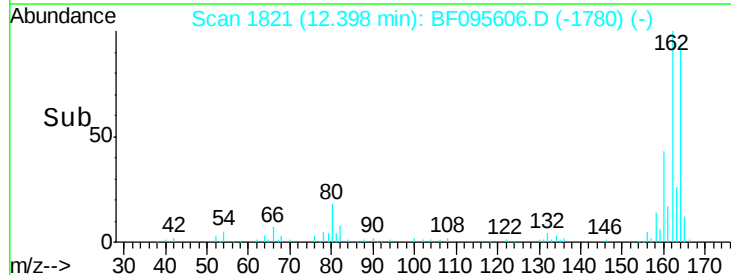
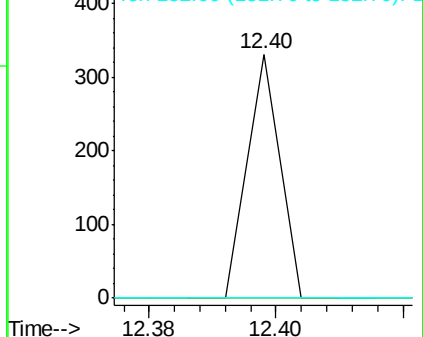
152 0.0 43.6 65.4#

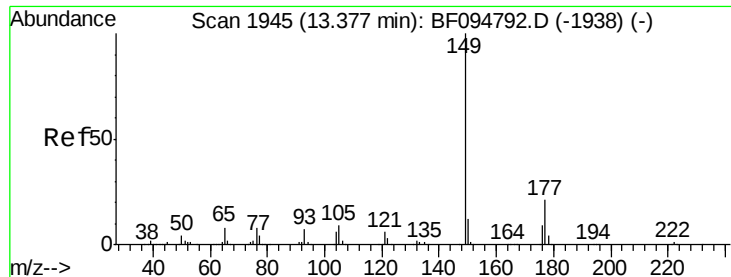


Abundance Ion 154.00 (153.70 to 154.70): E

Ion 153.00 (152.70 to 153.70): E

Ion 152.00 (151.70 to 152.70): E





#59

Diethylphthalate

Concen: 0.093 ng

RT: 13.20 min Scan# 1958

Delta R.T. 0.00 min

Lab File: BF095606.D

Acq: 1 Jun 2017 21:16

Instrument :

BNA_F

ClientSampleId :

WELL-A

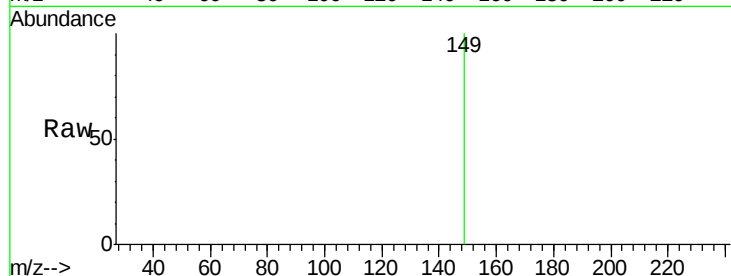
Tgt Ion:149 Resp: 1195

Ion Ratio Lower Upper

149 100

177 0.0 16.7 25.1#

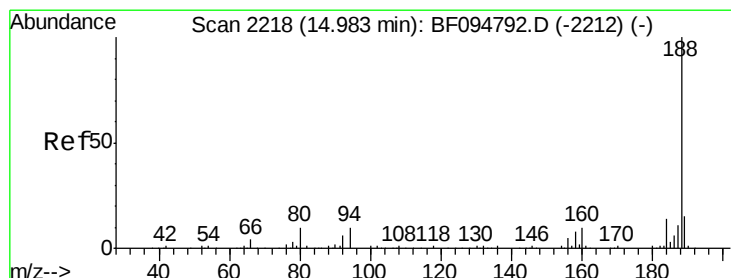
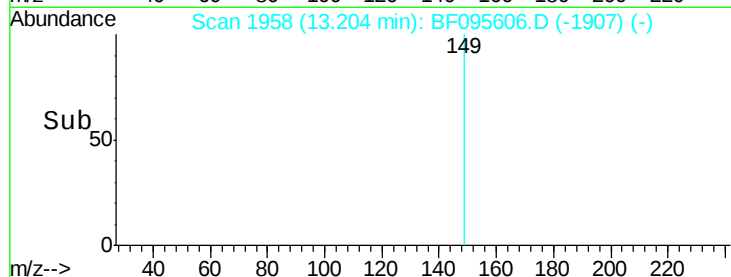
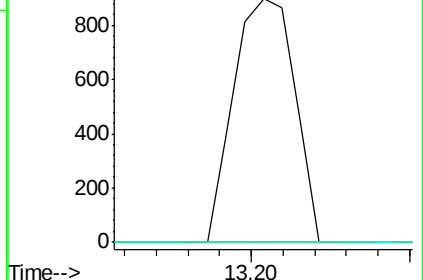
150 0.0 10.2 15.2#



Abundance Ion 149.00 (148.70 to 149.70): E

Ion 177.00 (176.70 to 177.70): E

Ion 150.00 (149.70 to 150.70): E



#63

Phenanthrene-d10

Concen: 20.000 ng

RT: 14.80 min Scan# 2229

Delta R.T. -0.01 min

Lab File: BF095606.D

Acq: 1 Jun 2017 21:16

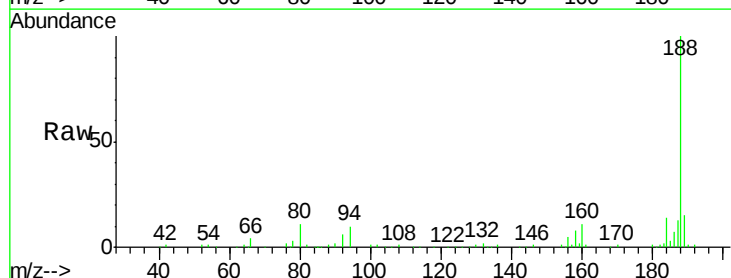
Tgt Ion:188 Resp: 308654

Ion Ratio Lower Upper

188 100

94 9.9 9.4 14.2

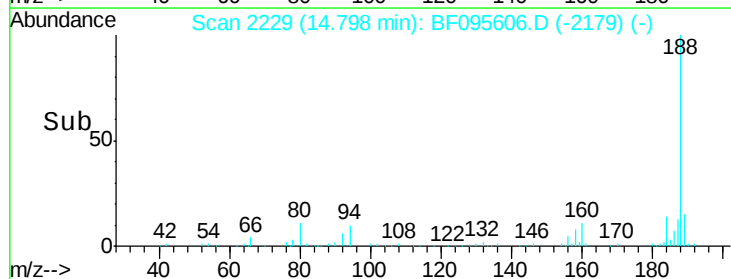
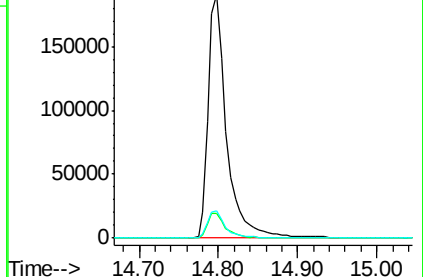
80 11.3 10.2 15.2

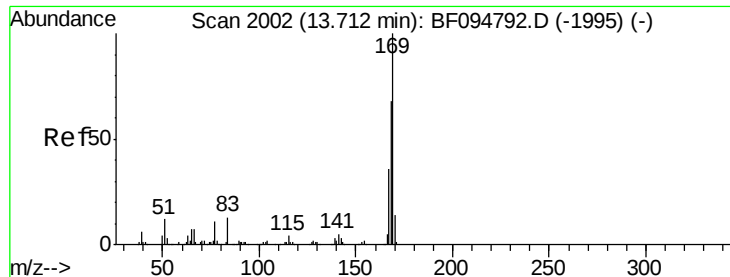


Abundance Ion 188.00 (187.70 to 188.70): E

Ion 94.00 (93.70 to 94.70): BF0

Ion 80.00 (79.70 to 80.70): BF0

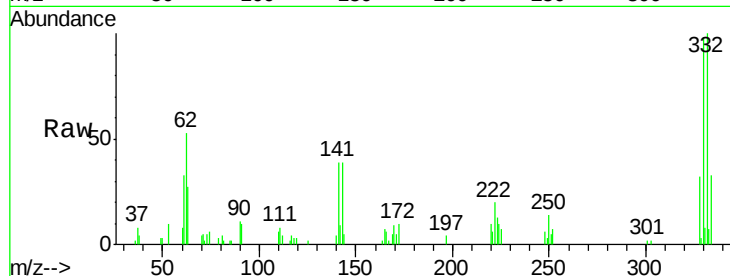




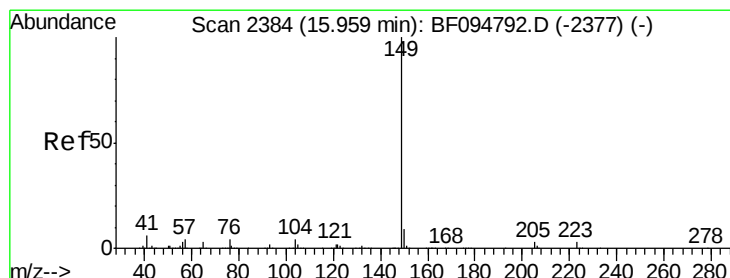
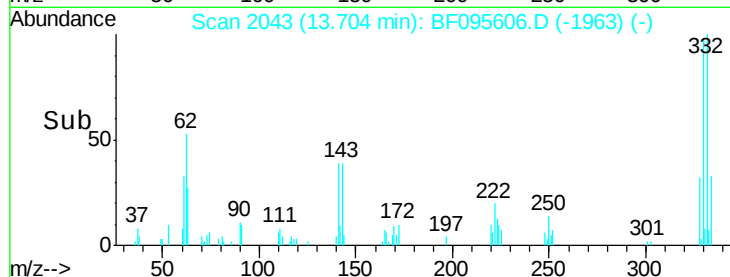
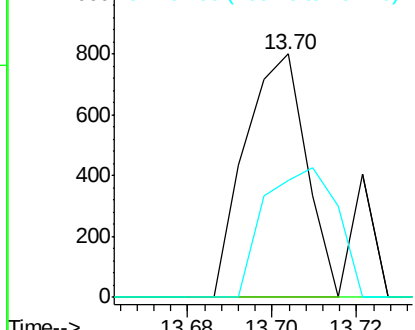
#65
n-Nitrosodiphenylamine
Concen: 0.072 ng
RT: 13.70 min Scan# 2043
Delta R.T. 0.17 min
Lab File: BF095606.D
Acq: 1 Jun 2017 21:16

Instrument :
BNA_F
ClientSampleId :
WELL-A

Tgt Ion:169 Resp: 808
Ion Ratio Lower Upper
169 100
168 0.0 53.2 79.8#
167 48.1 29.5 44.3#

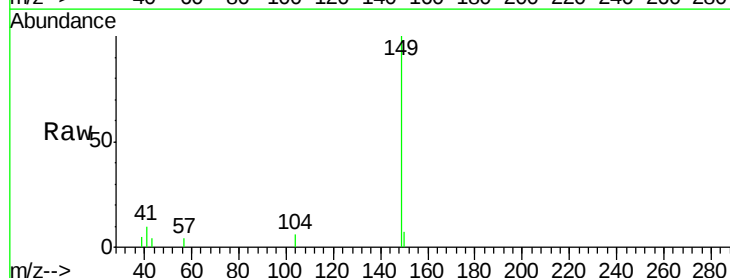


Abundance Ion 169.00 (168.70 to 169.70): E
Ion 168.00 (167.70 to 168.70): E
Ion 167.00 (166.70 to 167.70): E

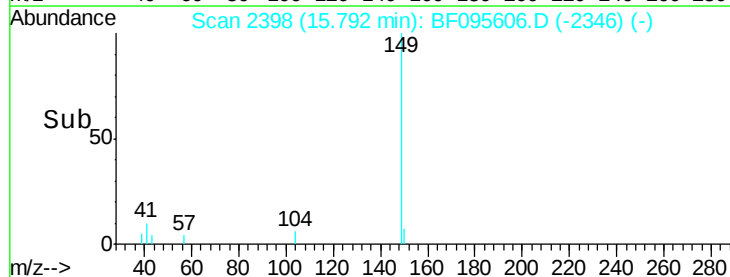
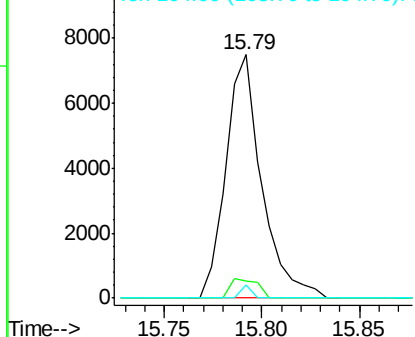


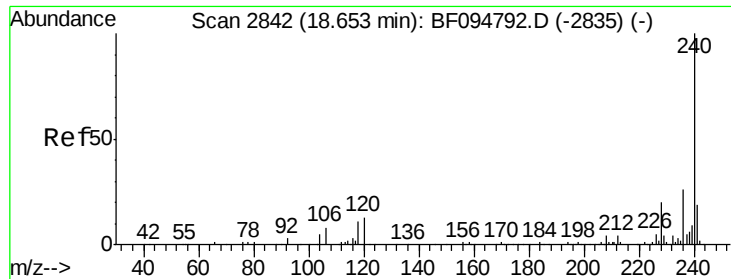
#73
Di-n-butylphthalate
Concen: 0.463 ng
RT: 15.79 min Scan# 2398
Delta R.T. 0.01 min
Lab File: BF095606.D
Acq: 1 Jun 2017 21:16

Tgt Ion:149 Resp: 9518
Ion Ratio Lower Upper
149 100
150 7.1 7.7 11.5#
104 5.6 4.0 6.0



Abundance Ion 149.00 (148.70 to 149.70): E
Ion 150.00 (149.70 to 150.70): E
Ion 104.00 (103.70 to 104.70): E





#75

Chrysene-d12

Concen: 20.000 ng

RT: 18.49 min Scan# 2857

Delta R.T. -0.01 min

Lab File: BF095606.D

Acq: 1 Jun 2017 21:16

Instrument :

BNA_F

ClientSampleId :

WELL-A

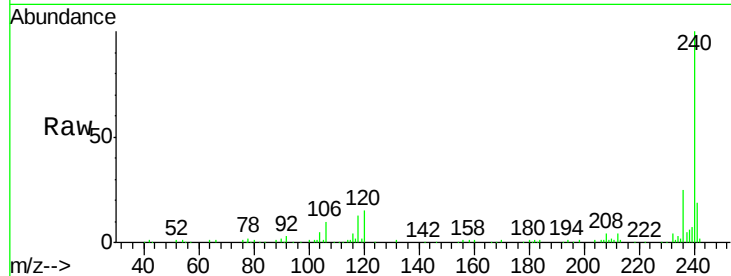
Tgt Ion:240 Resp: 253564

Ion Ratio Lower Upper

240 100

120 14.8 5.8 8.8#

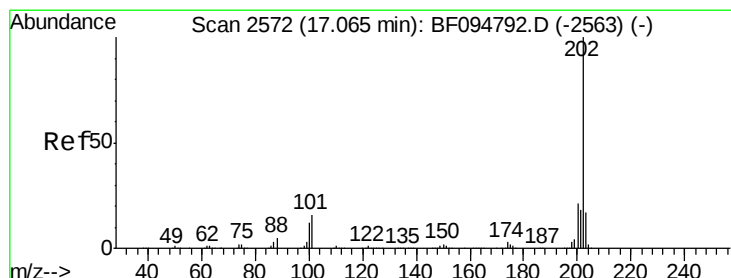
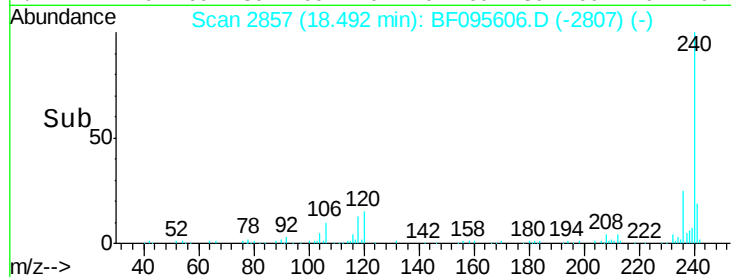
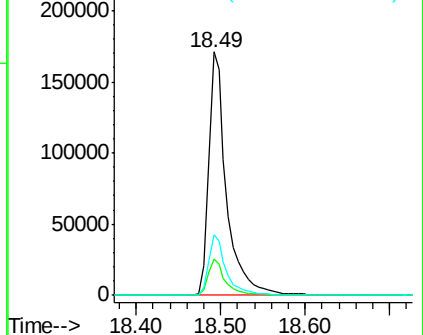
236 25.0 20.5 30.7



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



#77

Pyrene

Concen: 0.160 ng

RT: 17.15 min Scan# 2629

Delta R.T. 0.25 min

Lab File: BF095606.D

Acq: 1 Jun 2017 21:16

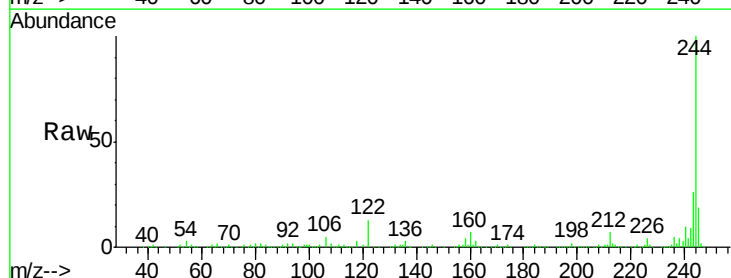
Tgt Ion:202 Resp: 3025

Ion Ratio Lower Upper

202 100

200 50.8 17.6 26.4#

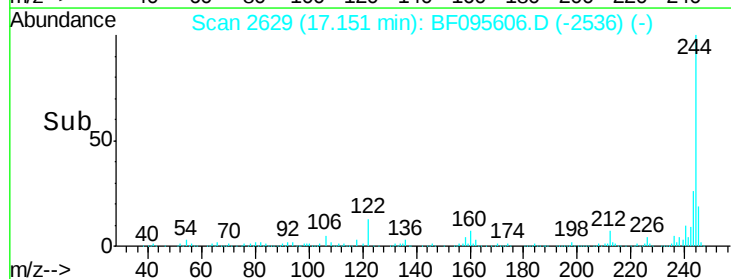
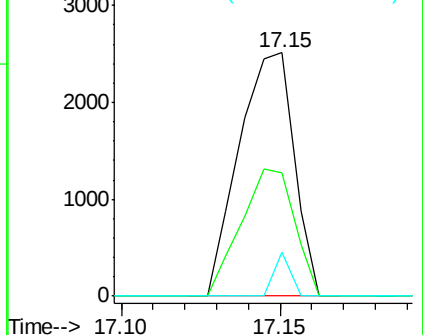
203 17.9 14.4 21.6

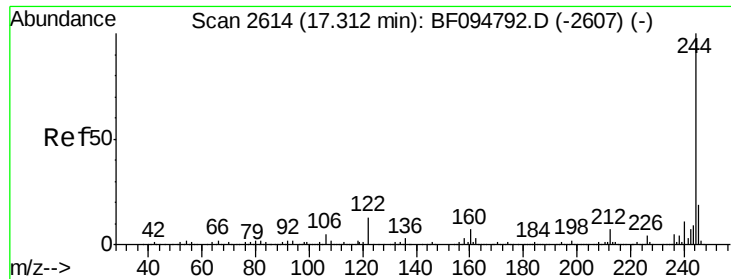


Abundance Ion 202.00 (201.70 to 202.70): E

Ion 200.00 (199.70 to 200.70): E

Ion 203.00 (202.70 to 203.70): E

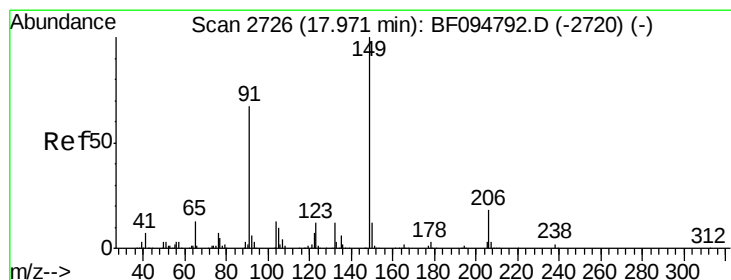
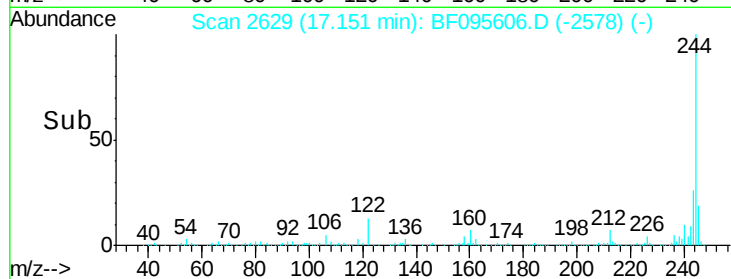
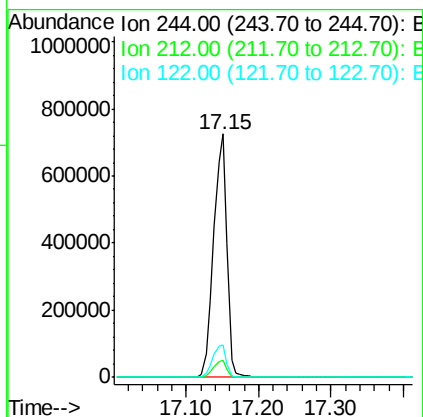
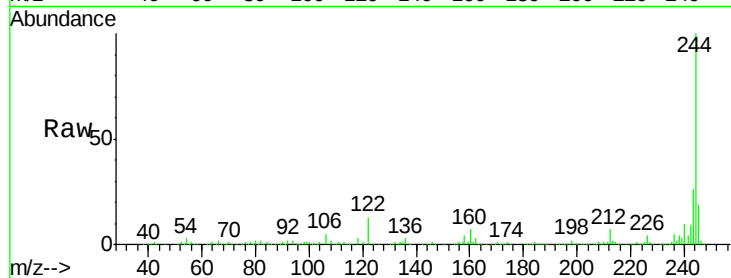




#78
 Terphenyl-d14
 Concen: 80.435 ng
 RT: 17.15 min Scan# 2629
 Delta R.T. 0.00 min
 Lab File: BF095606.D
 Acq: 1 Jun 2017 21:16

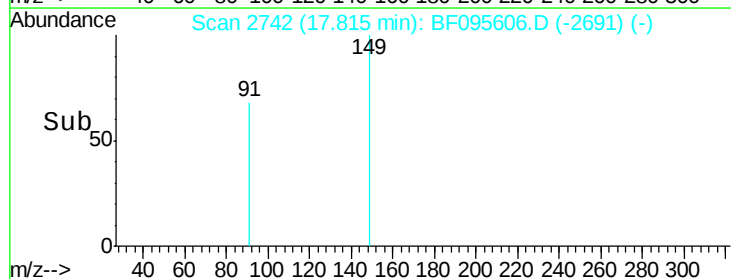
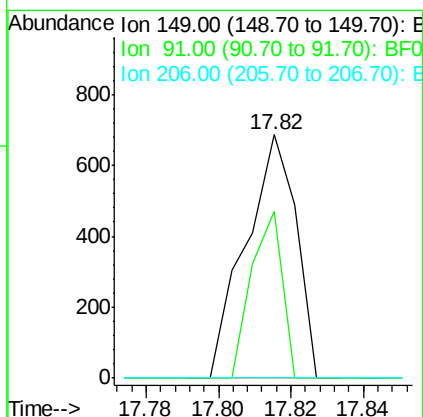
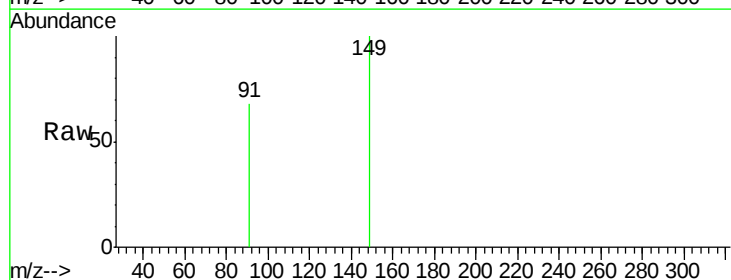
Instrument :
 BNA_F
 ClientSampleId :
 WELL-A

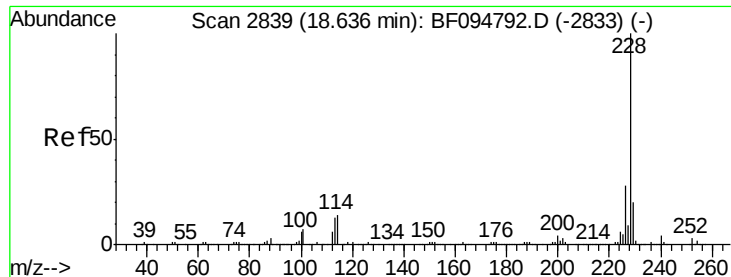
Tgt Ion: 244 Resp: 925991
 Ion Ratio Lower Upper
 244 100
 212 6.9 6.0 9.0
 122 13.4 10.3 15.5



#79
 Butylbenzylphthalate
 Concen: 0.076 ng
 RT: 17.82 min Scan# 2742
 Delta R.T. 0.00 min
 Lab File: BF095606.D
 Acq: 1 Jun 2017 21:16

Tgt Ion: 149 Resp: 666
 Ion Ratio Lower Upper
 149 100
 91 68.3 45.0 67.4#
 206 0.0 17.0 25.6#





#80

Benzo(a)anthracene

Concen: 0.048 ng

RT: 18.50 min Scan# 2858

Delta R.T. 0.01 min

Lab File: BF095606.D

Acq: 1 Jun 2017 21:16

Instrument :

BNA_F

ClientSampleId :

WELL-A

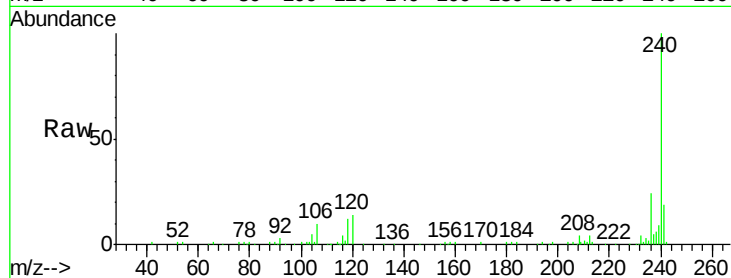
Tgt Ion:228 Resp: 714

Ion Ratio Lower Upper

228 100

226 0.0 22.6 33.8#

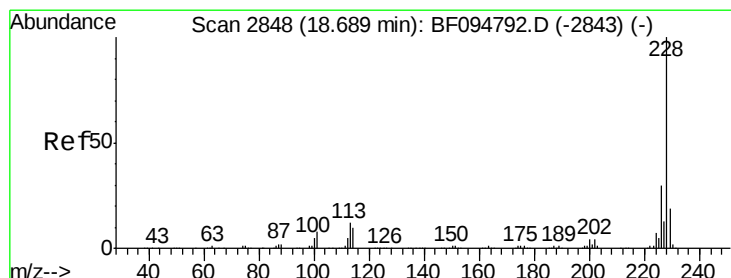
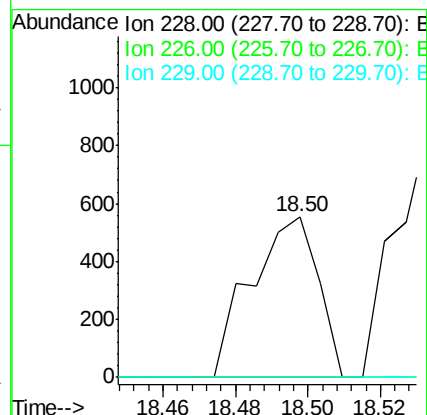
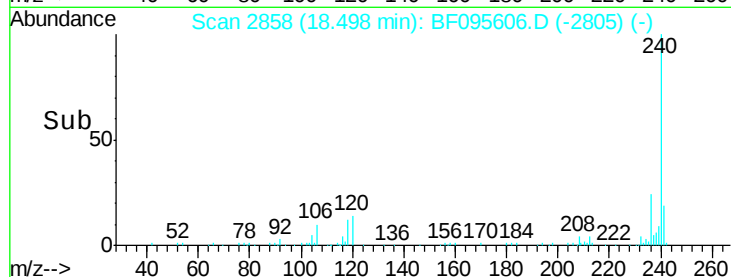
229 0.0 16.3 24.5#



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



#82

Chrysene

Concen: 0.074 ng

RT: 18.53 min Scan# 2864

Delta R.T. 0.00 min

Lab File: BF095606.D

Acq: 1 Jun 2017 21:16

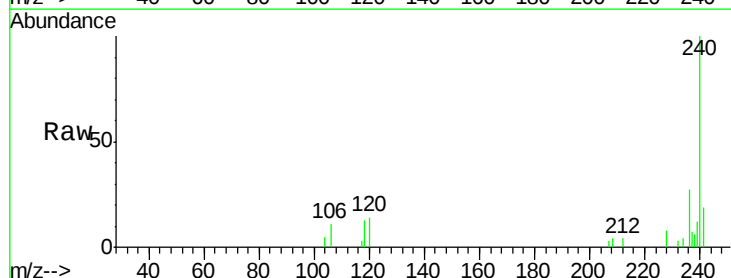
Tgt Ion:228 Resp: 1057

Ion Ratio Lower Upper

228 100

226 0.0 24.9 37.3#

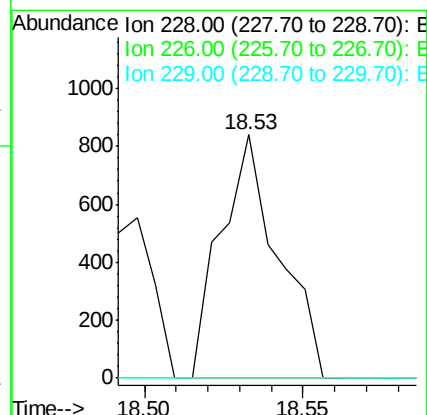
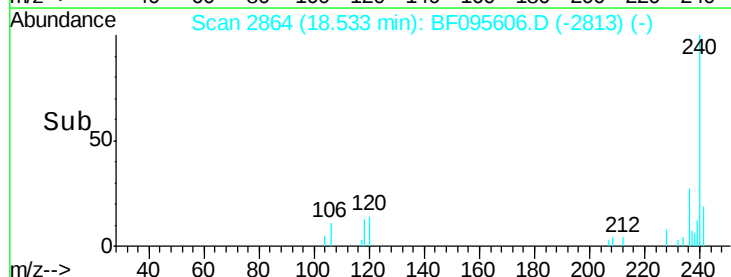
229 0.0 15.8 23.6#

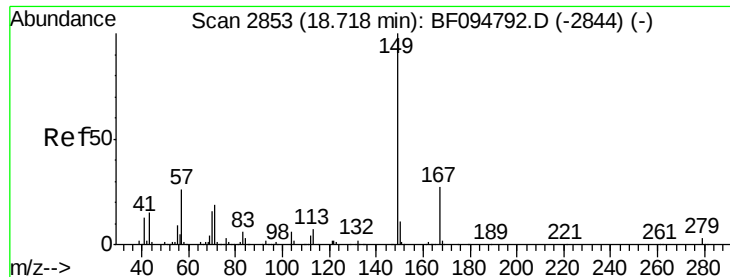


Abundance Ion 228.00 (227.70 to 228.70): E

Ion 226.00 (225.70 to 226.70): E

Ion 229.00 (228.70 to 229.70): E

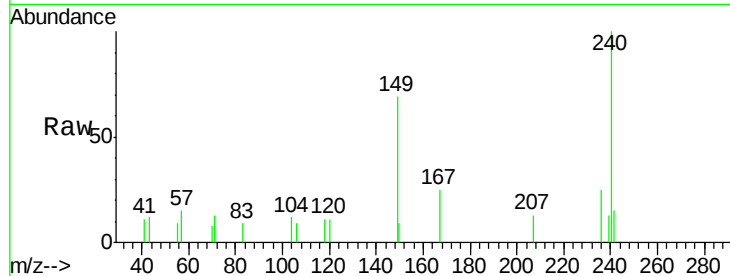




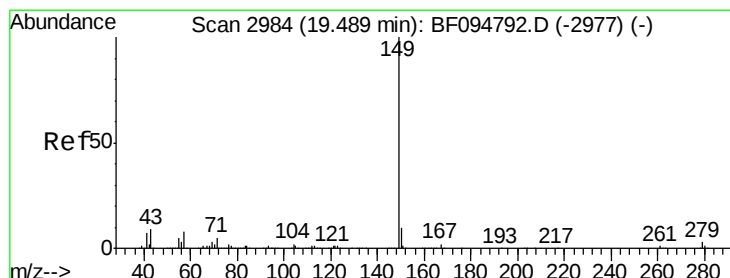
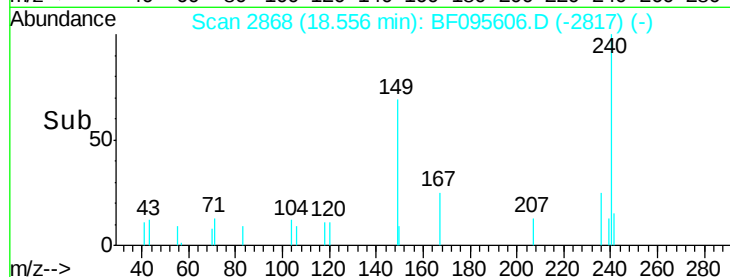
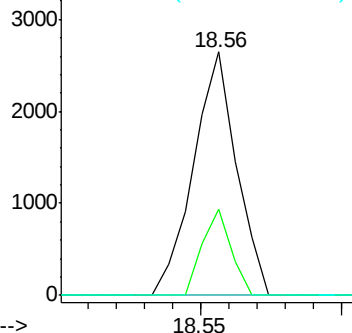
#83
 Bis(2-ethylhexyl)phthalate
 Concen: 0.223 ng
 RT: 18.56 min Scan# 2868
 Delta R.T. 0.00 min
 Lab File: BF095606.D
 Acq: 1 Jun 2017 21:16

Instrument :
 BNA_F
 ClientSampleId :
 WELL-A

Tgt Ion:149 Resp: 2803
 Ion Ratio Lower Upper
 149 100
 167 35.7 21.0 31.4#
 279 0.0 1.9 2.9#

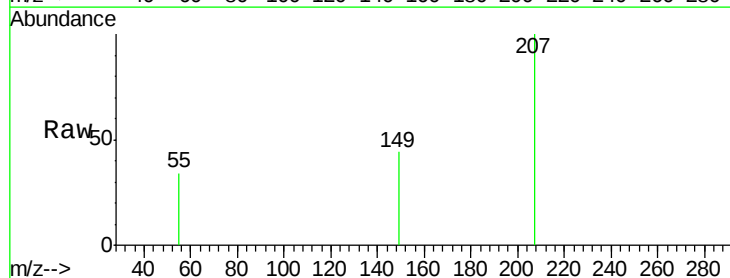


Abundance Ion 149.00 (148.70 to 149.70): E
 Ion 167.00 (166.70 to 167.70): E
 Ion 279.00 (278.70 to 279.70): E

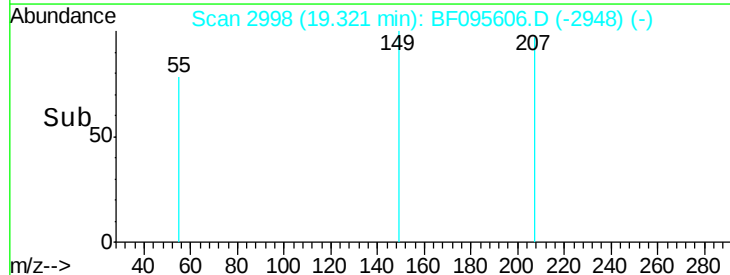
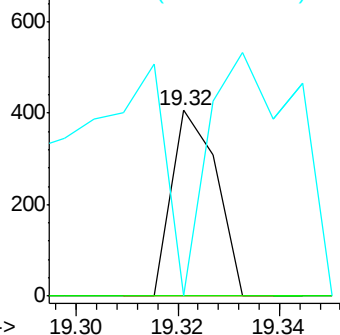


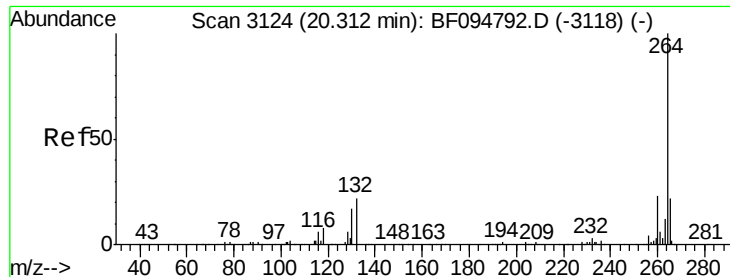
#84
 Di-n-octyl phthalate
 Concen: 0.012 ng
 RT: 19.32 min Scan# 2998
 Delta R.T. -0.01 min
 Lab File: BF095606.D
 Acq: 1 Jun 2017 21:16

Tgt Ion:149 Resp: 253
 Ion Ratio Lower Upper
 149 100
 167 0.0 1.2 1.8#
 43 180.6 8.5 12.7#



Abundance Ion 149.00 (148.70 to 149.70): E
 Ion 167.00 (166.70 to 167.70): E
 Ion 43.00 (42.70 to 43.70): BF0

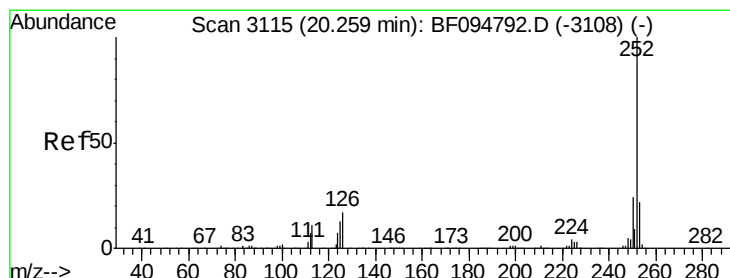
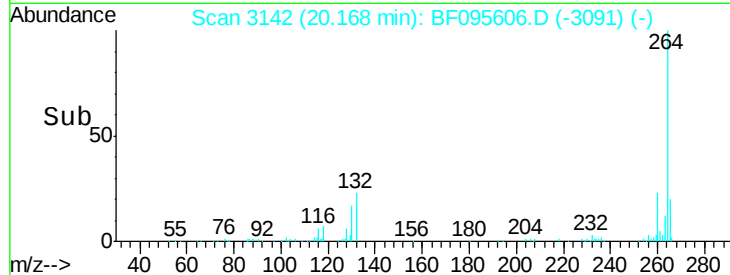
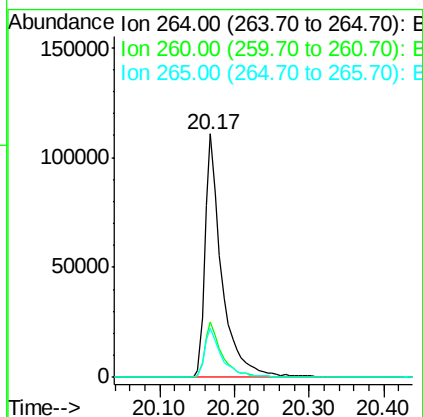
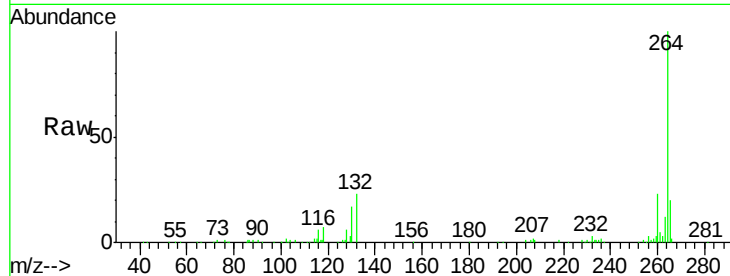




#86
Perylene-d12
Concen: 20.000 ng
RT: 20.17 min Scan# 3142
Delta R.T. 0.00 min
Lab File: BF095606.D
Acq: 1 Jun 2017 21:16

Instrument :
BNA_F
ClientSampleId :
WELL-A

Tgt Ion:264 Resp: 173015
Ion Ratio Lower Upper
264 100
260 22.7 19.5 29.3
265 20.3 17.2 25.8



#89
Benzo(a)pyrene
Concen: 0.018 ng
RT: 20.17 min Scan# 3142
Delta R.T. 0.06 min
Lab File: BF095606.D
Acq: 1 Jun 2017 21:16

Tgt Ion:252 Resp: 177
Ion Ratio Lower Upper
252 100
253 0.0 17.5 26.3#
125 0.0 11.0 16.4#

