

Data Path : Z:\HPCHEM1\BNA F\DATA\BF012617\
 Data File : BF092568.D
 Acq On : 27 Jan 2017 11:05
 Operator : SJ/MA
 Sample : I1353-04
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :

Quant Time: Jan 27 11:57:32 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF012417.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jan 24 13:48:07 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.98	152	156320	20.00	ng	0.01
21) Naphthalene-d8	8.27	136	564224	20.00	ng	0.00
38) Acenaphthene-d10	10.04	164	320212	20.00	ng	0.01
63) Phenanthrene-d10	11.54	188	471939	20.00	ng	0.01
75) Chrysene-d12	14.17	240	324484	20.00	ng	0.00
86) Perylene-d12	15.65	264	328263	20.00	ng	0.01

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
5) 2-Fluorophenol	5.58	112	683232	68.00	ng	0.03
7) Phenol-d6	6.69	99	466688	36.47	ng	0.10
23) Nitrobenzene-d5	7.56	82	1031070	99.82	ng	0.02
41) 2,4,6-Tribromophenol	10.84	330	288865	132.38	ng	0.02
44) 2-Fluorobiphenyl	9.36	172	1224364	70.70	ng	0.00
78) Terphenyl-d14	13.12	244	1005414	82.51	ng	0.00

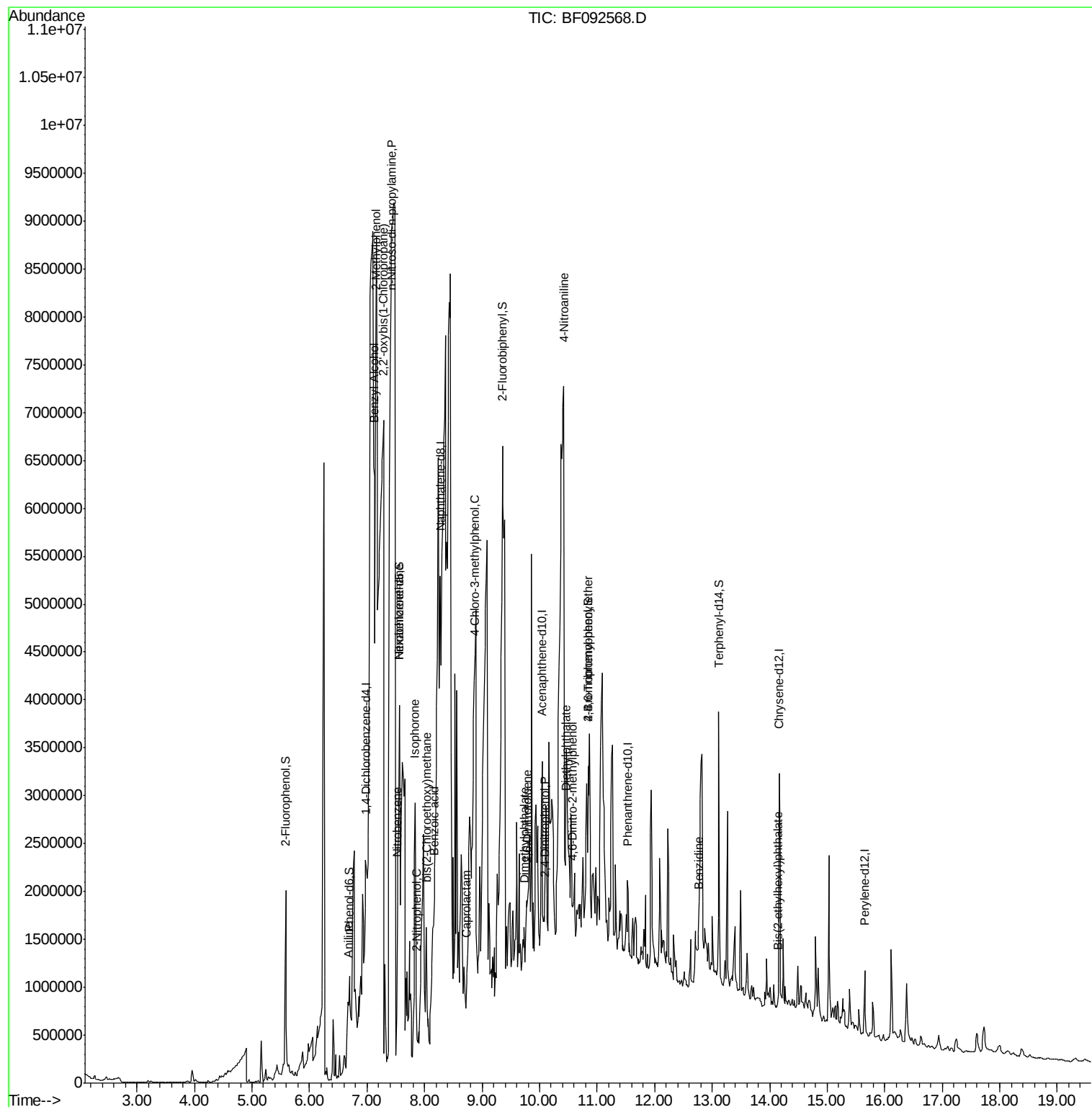
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
6) Aniline	6.67	93	138566	7.26	ng	# 14
15) Benzyl Alcohol	7.12	79	723600	75.03	ng	# 55
16) 2,2'-oxybis(1-Chloropropan	7.29	45	2256702	98.71	ng	# 69
17) 2-Methylphenol	7.16	107	40055	4.44	ng	# 1
18) Hexachloroethane	7.56	117	84384	19.50	ng	# 3
19) n-Nitroso-di-n-propylamine	7.42	70	771110	88.48	ng	# 68
24) Nitrobenzene	7.53	77	103482	9.56	ng	# 43
25) Isophorone	7.84	82	548372	26.94	ng	# 76
26) 2-Nitrophenol	7.86	139	24829	5.48	ng	# 74
28) bis(2-Chloroethoxy)methane	8.03	93	46328	3.47	ng	# 1
32) Benzoic acid	8.17	122	479537	66.07	ng	# 97
35) Caprolactam	8.73	113	9416	3.45	ng	# 1
36) 4-Chloro-3-methylphenol	8.86	107	30855	3.50	ng	# 25
49) Dimethylphthalate	9.73	163	52508	2.58	ng	# 83
50) 2,6-Dinitrotoluene	9.78	165	10872	2.61	ng	# 11
53) 2,4-Dinitrophenol	10.09	184	1760	4.22	ng	# 1
59) Diethylphthalate	10.45	149	42446	2.17	ng	# 9
61) 4-Nitroaniline	10.42	138	102275	19.62	ng	# 53
64) 4,6-Dinitro-2-methylphenol	10.57	198	924	5.28	ng	# 1
66) 4-Bromophenyl-phenylether	10.84	248	20991	4.41	ng	# 1
76) Benzidine	12.76	184	112010	9.30	ng	# 90
83) Bis(2-ethylhexyl)phthalate	14.15	149	26399	2.20	ng	# 87

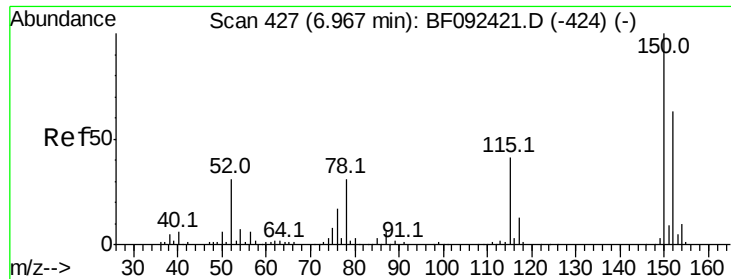
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\HPCHEM1\BNA F\DATA\BF012617\
Data File : BF092568.D
Acq On : 27 Jan 2017 11:05
Operator : SJ/MA
Sample : I1353-04
Misc :
ALS Vial : 53 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :

Quant Time: Jan 27 11:57:32 2017
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF012417.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Jan 24 13:48:07 2017
Response via : Initial Calibration



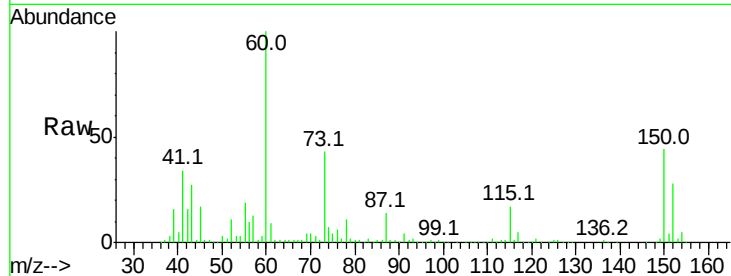


#1

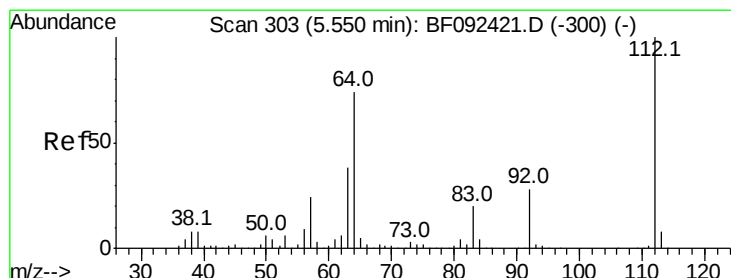
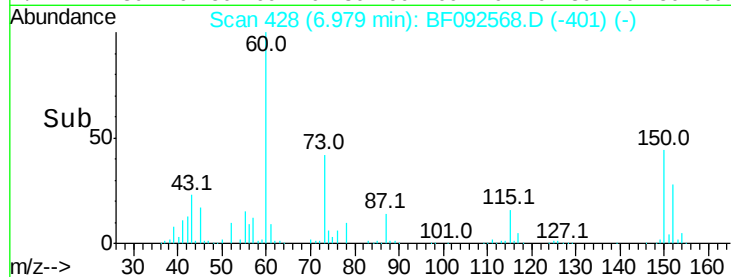
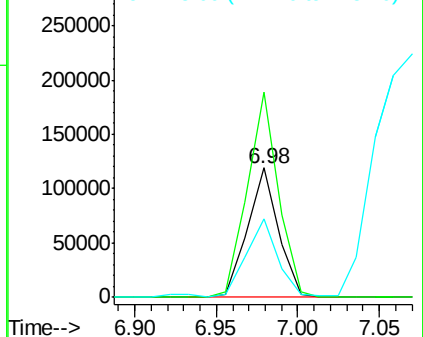
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 6.98 min Scan# 428
Delta R.T. 0.01 min
Lab File: BF092568.D
Acq: 27 Jan 2017 11:05

Instrument :
BNA_F
ClientSampled :

Tot Ion:152 Resp: 156320
Ion Ratio Lower Upper
152 100
150 158.1 124.9 187.3
115 60.5 46.0 69.0



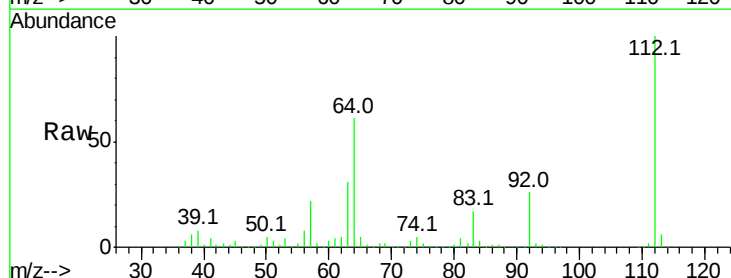
Abundance Ion 152.00 (151.70 to 152.70): E
Ion 150.00 (149.70 to 150.70): E
Ion 115.00 (114.70 to 115.70): E



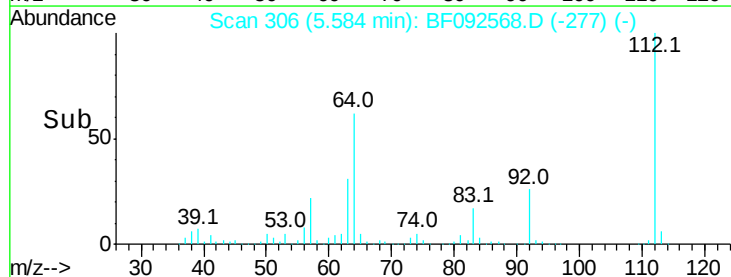
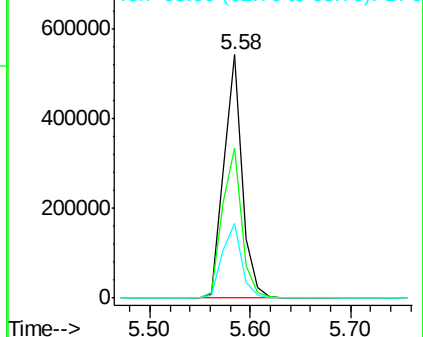
#5

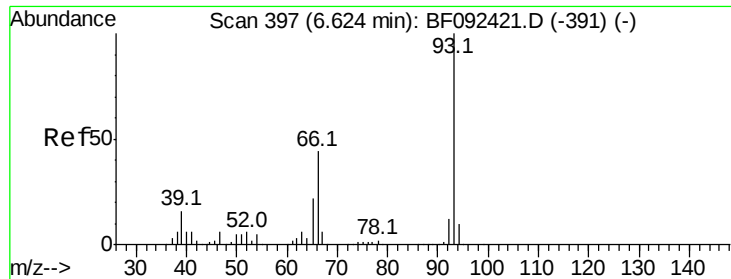
2-Fluorophenol
Concen: 68.00 ng
RT: 5.58 min Scan# 306
Delta R.T. 0.03 min
Lab File: BF092568.D
Acq: 27 Jan 2017 11:05

Tgt Ion:112 Resp: 683232
Ion Ratio Lower Upper
112 100
64 61.5 46.1 69.1
63 30.8 23.8 35.6



Abundance Ion 112.00 (111.70 to 112.70): E
Ion 64.00 (63.70 to 64.70): BF0
Ion 63.00 (62.70 to 63.70): BF0





#6

Aniline

Concen: 7.26 ng

RT: 6.67 min Scan# 401

Delta R.T. 0.05 min

Lab File: BF092568.D

Acq: 27 Jan 2017 11:05

Instrument :

BNA_F

ClientSampleId :

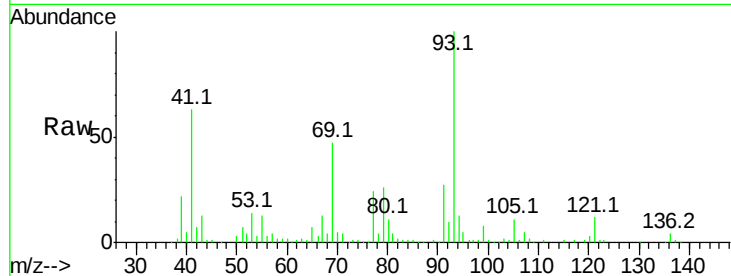
Tot Ion: 93 Resp: 138566

Ion Ratio Lower Upper

93 100

66 2.6 76.2 114.2#

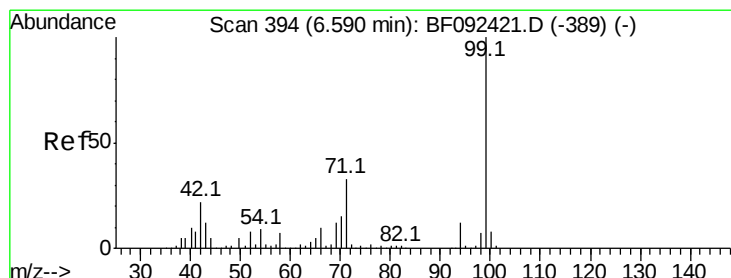
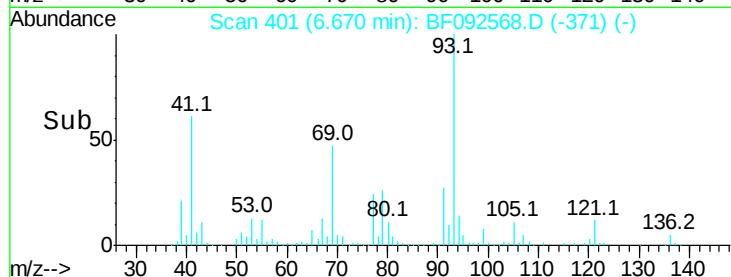
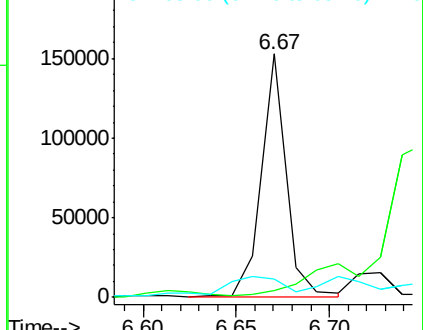
65 7.3 49.3 73.9#



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: 36.47 ng

RT: 6.69 min Scan# 403

Delta R.T. 0.10 min

Lab File: BF092568.D

Acq: 27 Jan 2017 11:05

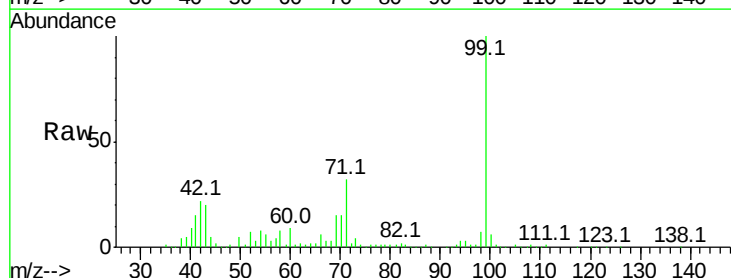
Tgt Ion: 99 Resp: 466688

Ion Ratio Lower Upper

99 100

42 22.4 15.6 23.4

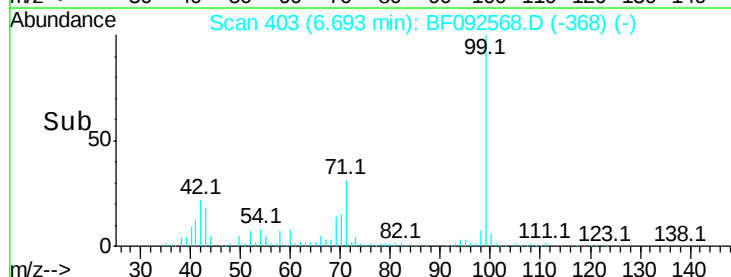
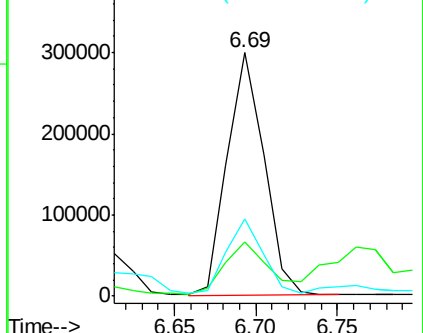
71 31.7 27.5 41.3

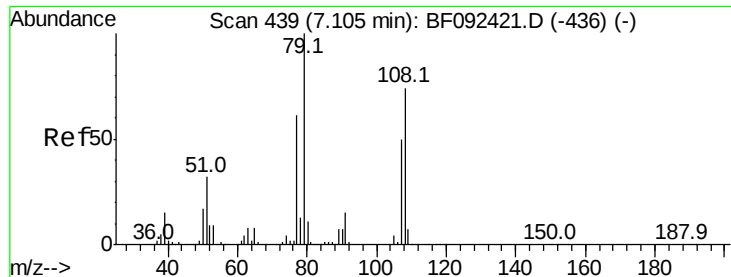


Abundance Ion 99.00 (98.70 to 99.70): BF0

Ion 42.00 (41.70 to 42.70): BF0

Ion 71.00 (70.70 to 71.70): BF0





#15

Benzyl Alcohol

Concen: 75.03 ng

RT: 7.12 min Scan# 440

Delta R.T. 0.01 min

Lab File: BF092568.D

Acq: 27 Jan 2017 11:05

Instrument :

BNA_F

ClientSampled :

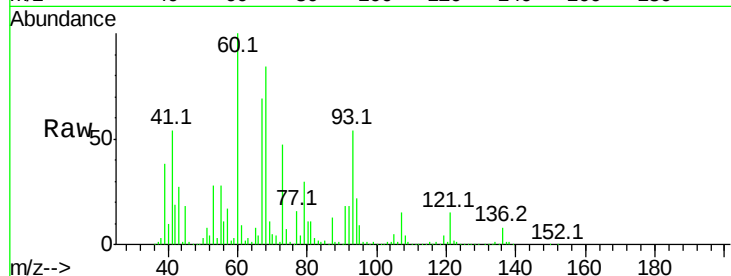
Tot Ion: 79 Resp: 723600

Ion Ratio Lower Upper

79 100

108 14.5 61.4 92.0#

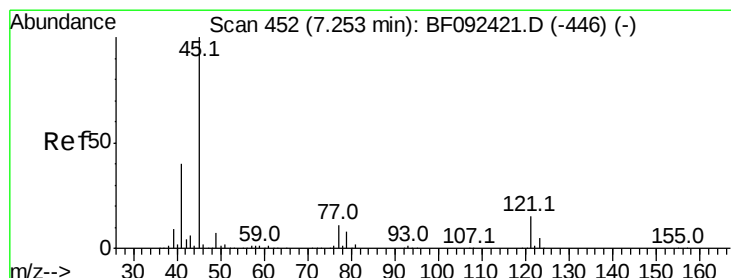
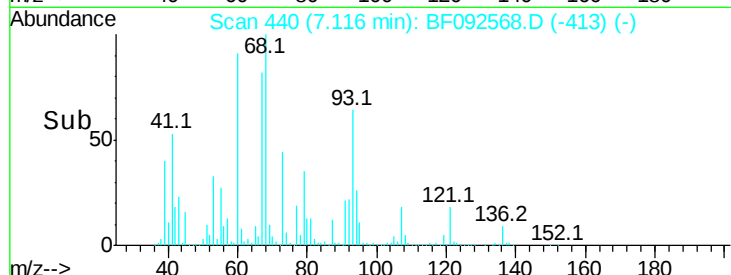
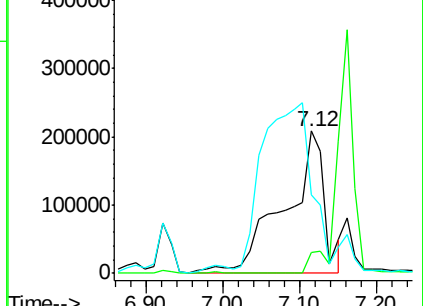
77 54.9 50.9 76.3



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



#16

2,2'-oxybis(1-Chloropropane)

Concen: 98.71 ng

RT: 7.29 min Scan# 455

Delta R.T. 0.03 min

Lab File: BF092568.D

Acq: 27 Jan 2017 11:05

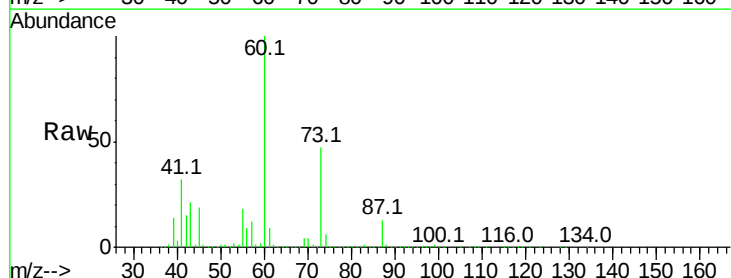
Tgt Ion: 45 Resp: 2256702

Ion Ratio Lower Upper

45 100

77 0.5 0.0 34.6

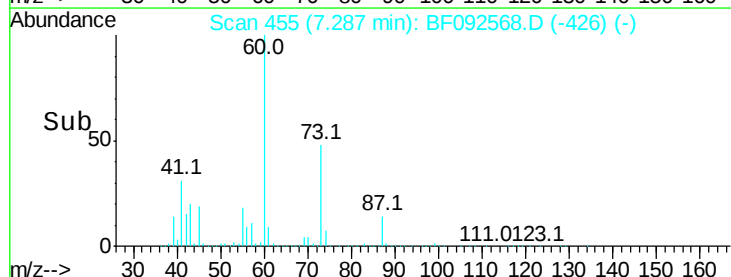
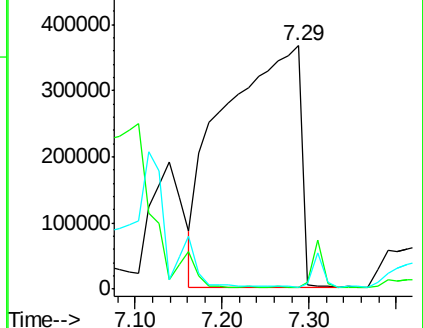
79 0.8 0.0 31.2

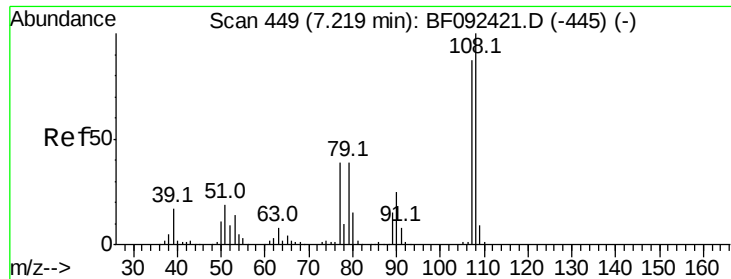


Abundance Ion 45.00 (44.70 to 45.70): BF0

Ion 77.00 (76.70 to 77.70): BF0

Ion 79.00 (78.70 to 79.70): BF0

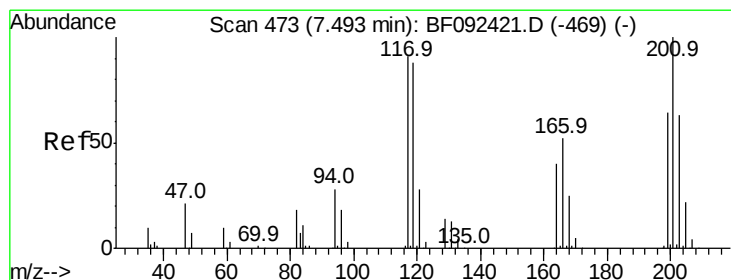
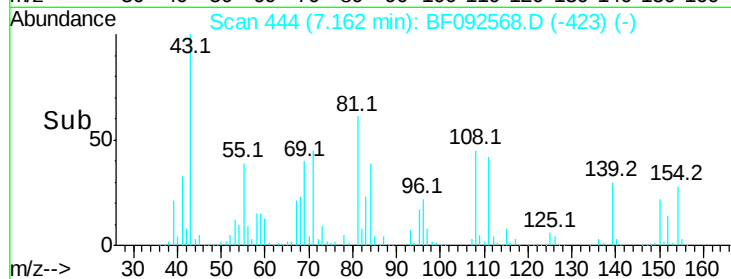
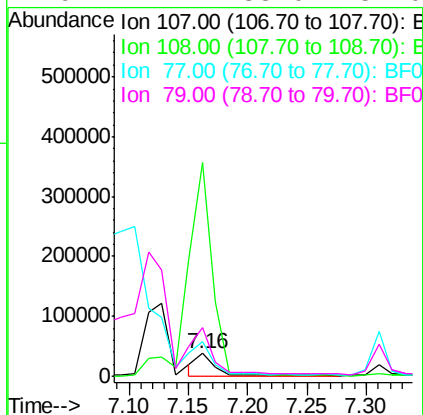
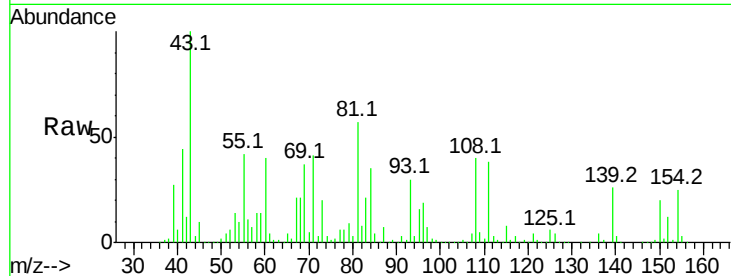




#17
2-Methylphenol
Concen: 4.44 ng
RT: 7.16 min Scan# 444
Delta R.T. -0.06 min
Lab File: BF092568.D
Acq: 27 Jan 2017 11:05

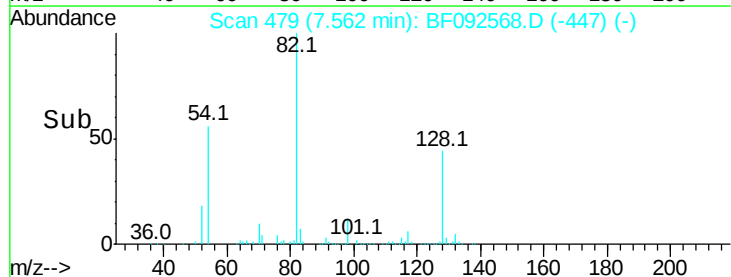
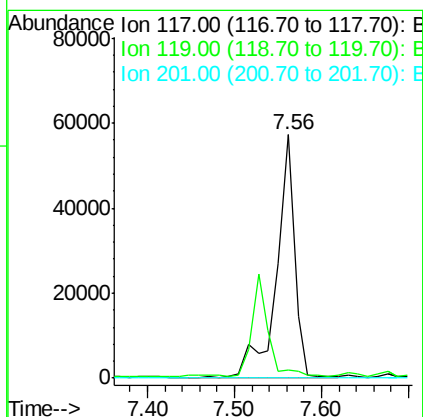
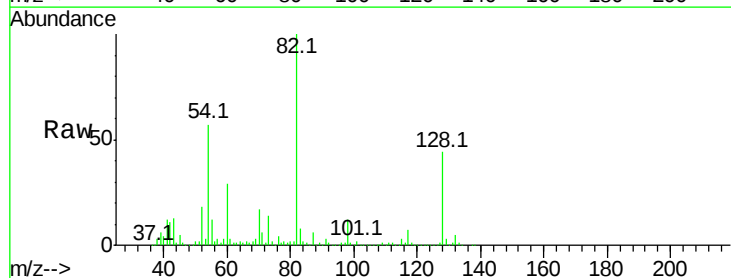
Instrument :
BNA_F
ClientSampled :

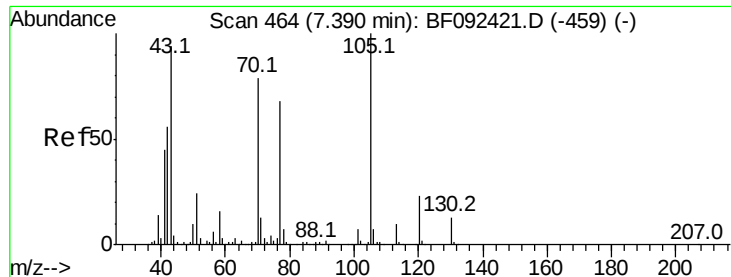
Tot Ion	Ratio	Lower	Upper
107	100		
108	946.3	93.0	139.6#
77	150.8	39.8	59.8#
79	214.4	38.0	57.0#



#18
Hexachloroethane
Concen: 19.50 ng
RT: 7.56 min Scan# 479
Delta R.T. 0.07 min
Lab File: BF092568.D
Acq: 27 Jan 2017 11:05

Tgt Ion	Ratio	Lower	Upper
117	100		
119	3.4	78.1	117.1#
201	0.0	78.6	117.8#

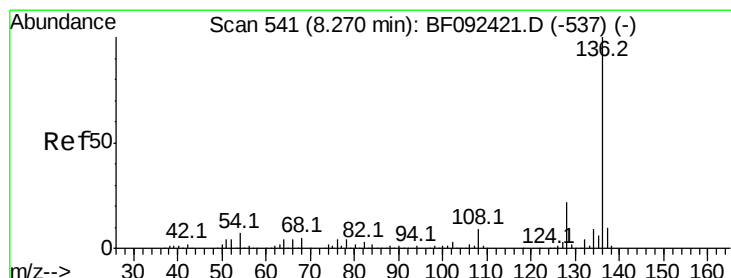
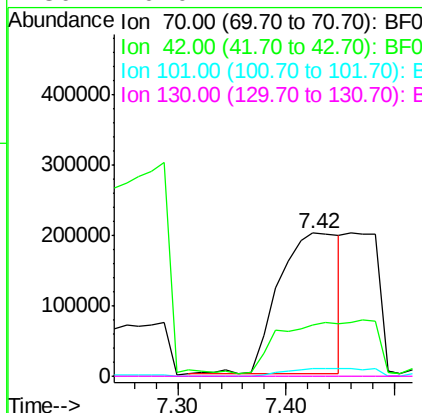
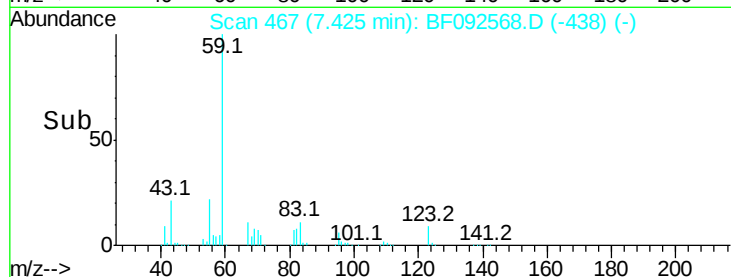
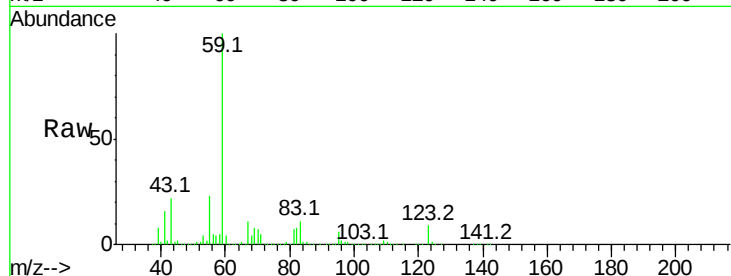




#19
n-Nitroso-di-n-propylamine
Concen: 88.48 ng
RT: 7.42 min Scan# 467
Delta R.T. 0.03 min
Lab File: BF092568.D
Acq: 27 Jan 2017 11:05

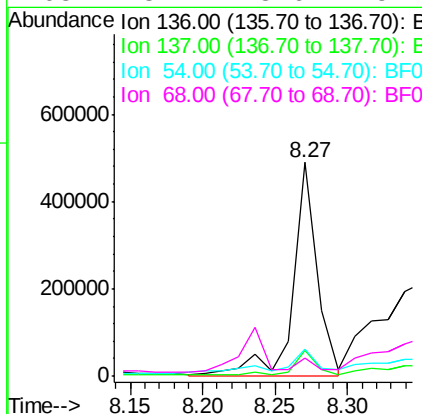
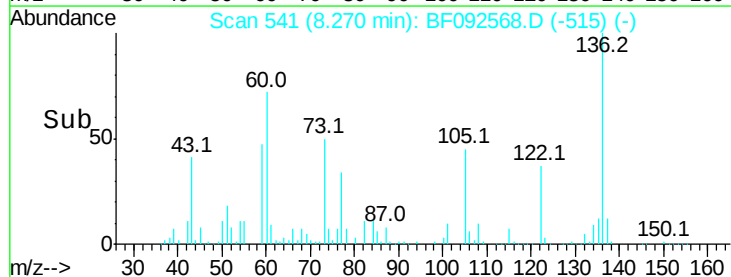
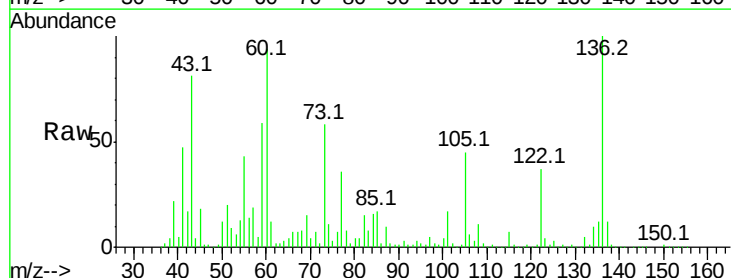
Instrument :
BNA_F
ClientSampled :

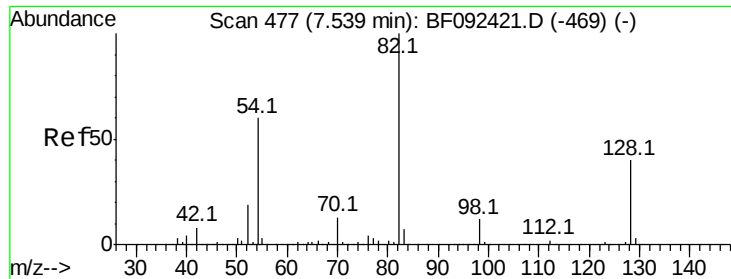
Tot Ion: 70 Resp: 771110
Ion Ratio Lower Upper
70 100
42 36.1 49.4 74.0#
101 5.7 7.4 11.2#
130 0.0 14.2 21.4#



#21
Naphthalene-d8
Concen: 20.00 ng
RT: 8.27 min Scan# 541
Delta R.T. 0.00 min
Lab File: BF092568.D
Acq: 27 Jan 2017 11:05

Tgt Ion:136 Resp: 564224
Ion Ratio Lower Upper
136 100
137 11.7 8.4 12.6
54 12.6 4.5 6.7#
68 8.4 3.6 5.4#

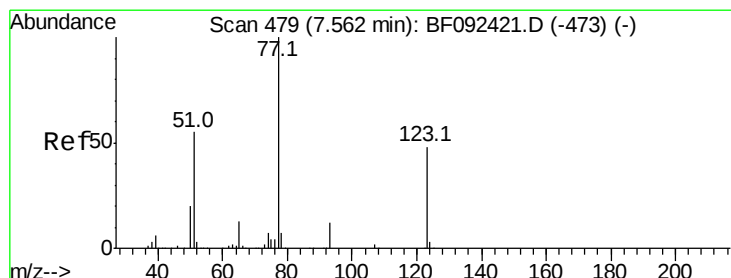
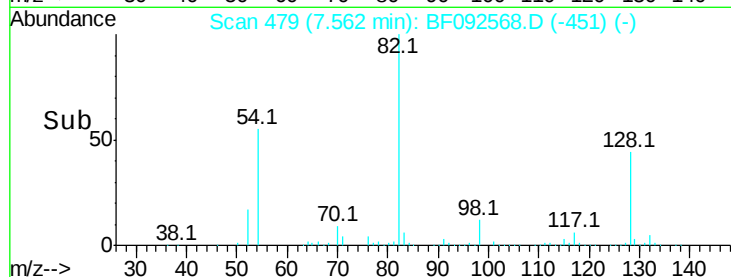
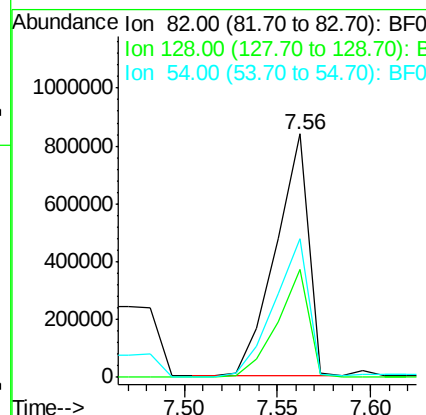
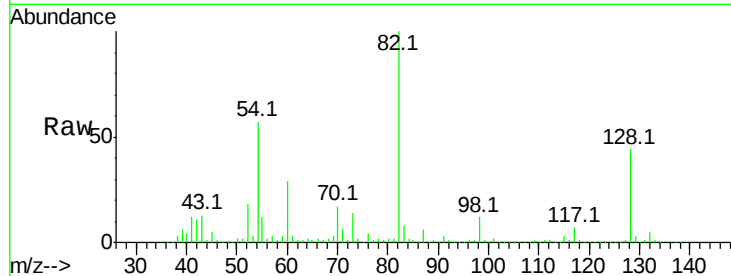




#23
 Nitrobenzene-d5
 Concen: 99.82 ng
 RT: 7.56 min Scan# 479
 Delta R.T. 0.02 min
 Lab File: BF092568.D
 Acq: 27 Jan 2017 11:05

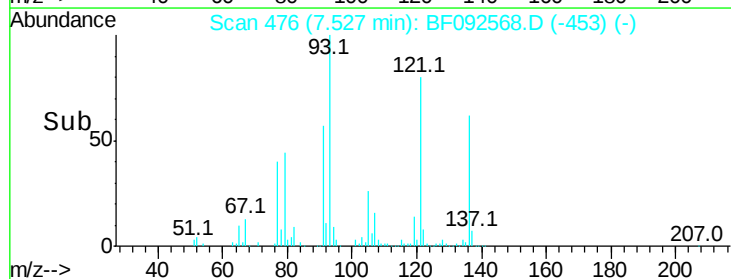
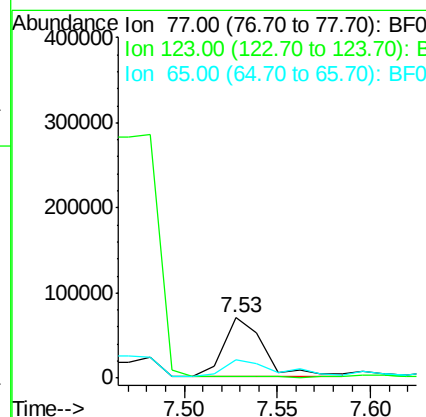
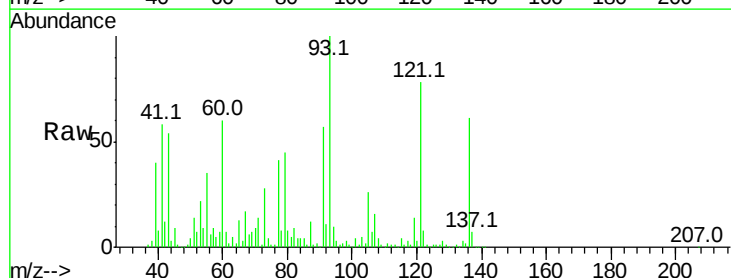
Instrument :
 BNA_F
 ClientSampleId :

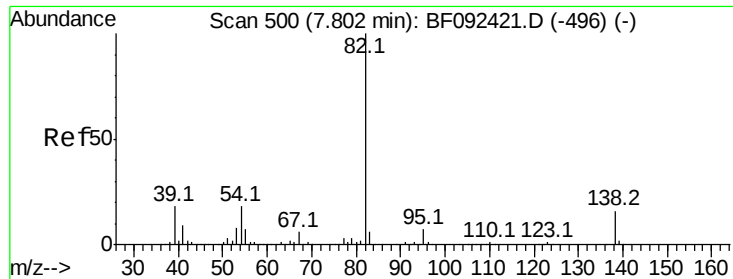
Tot Ion: 82 Resp: 1031070
 Ion Ratio Lower Upper
 82 100
 128 44.3 34.6 52.0
 54 56.9 39.5 59.3



#24
 Nitrobenzene
 Concen: 9.56 ng
 RT: 7.53 min Scan# 476
 Delta R.T. -0.03 min
 Lab File: BF092568.D
 Acq: 27 Jan 2017 11:05

Tgt Ion: 77 Resp: 103482
 Ion Ratio Lower Upper
 77 100
 123 2.7 33.0 49.4#
 65 31.4 11.2 16.8#





#25

Isophorone

Concen: 26.94 ng

RT: 7.84 min Scan# 503

Delta R.T. 0.03 min

Lab File: BF092568.D

Acq: 27 Jan 2017 11:05

Instrument :

BNA_F

ClientSampleId :

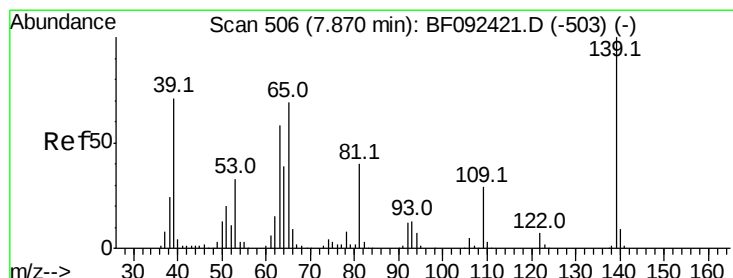
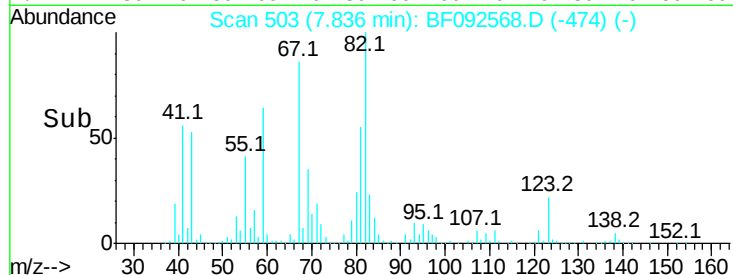
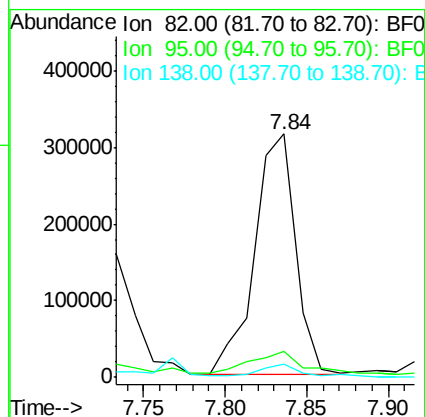
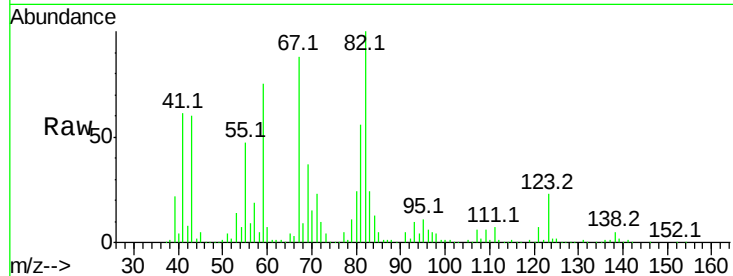
Tot Ion: 82 Resp: 548372

Ion Ratio Lower Upper

82 100

95 10.7 5.6 8.4#

138 5.4 14.6 22.0#



#26

2-Nitrophenol

Concen: 5.48 ng

RT: 7.86 min Scan# 505

Delta R.T. -0.01 min

Lab File: BF092568.D

Acq: 27 Jan 2017 11:05

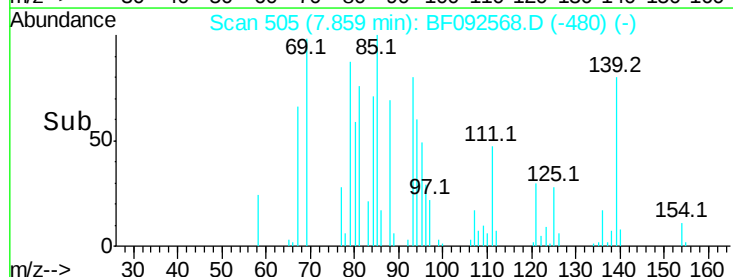
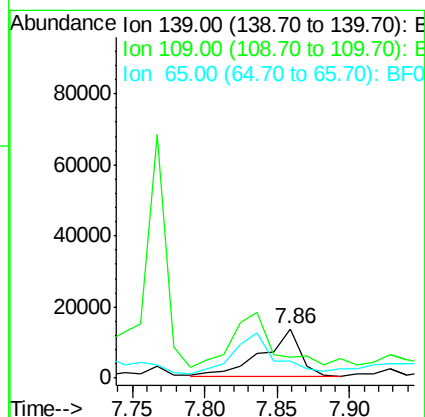
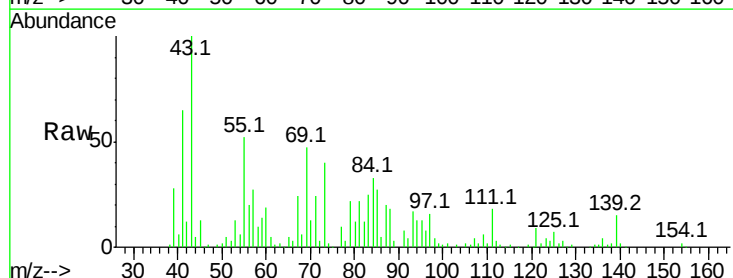
Tgt Ion:139 Resp: 24829

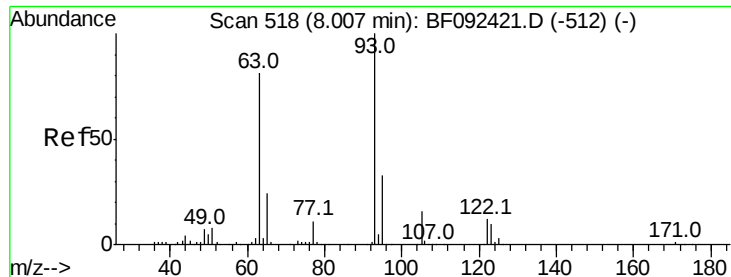
Ion Ratio Lower Upper

139 100

109 43.0 23.3 34.9#

65 35.3 42.7 64.1#





#28

bis(2-Chloroethoxy)methane

Concen: 3.47 ng

RT: 8.03 min Scan# 520

Delta R.T. 0.02 min

Lab File: BF092568.D

Acq: 27 Jan 2017 11:05

Instrument :

BNA_F

ClientSampleId :

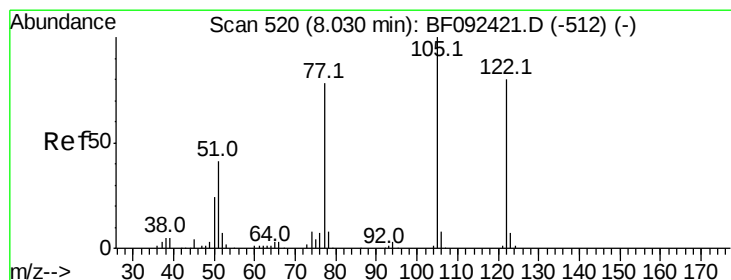
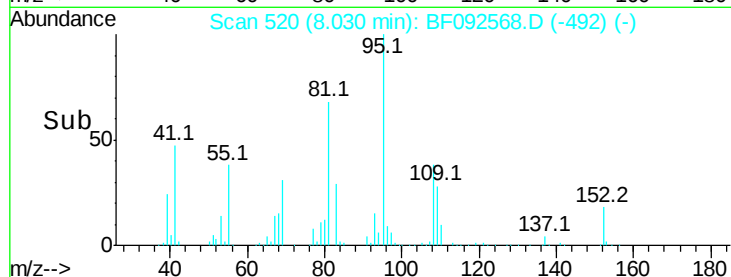
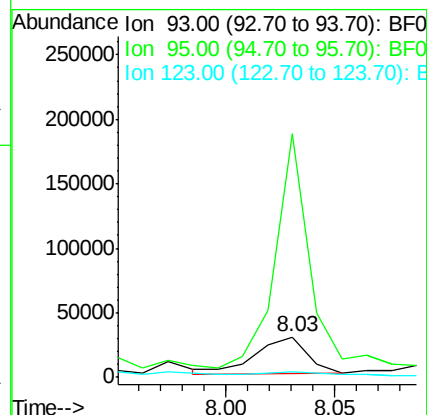
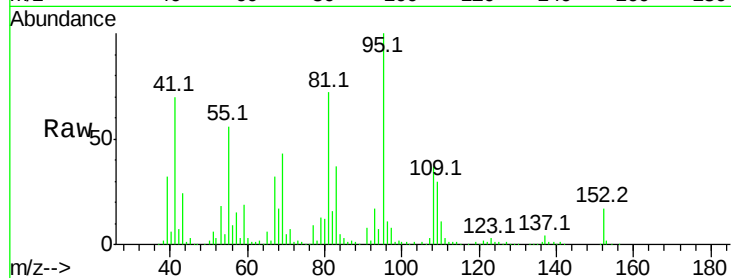
Tot Ion: 93 Resp: 46328

Ion Ratio Lower Upper

93 100

95 600.9 26.5 39.7#

123 15.1 8.6 13.0#



#32

Benzoic acid

Concen: 66.07 ng

RT: 8.17 min Scan# 532

Delta R.T. 0.14 min

Lab File: BF092568.D

Acq: 27 Jan 2017 11:05

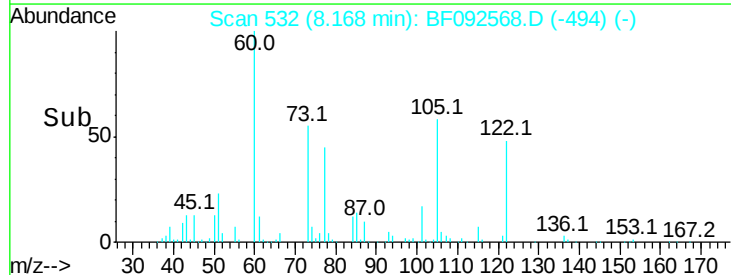
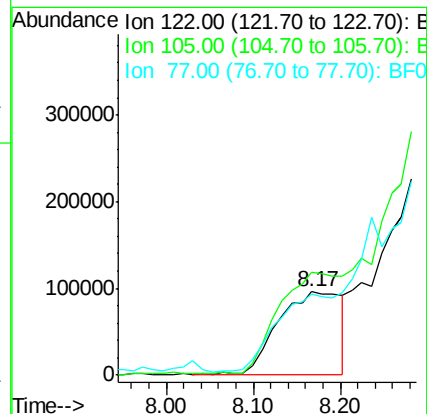
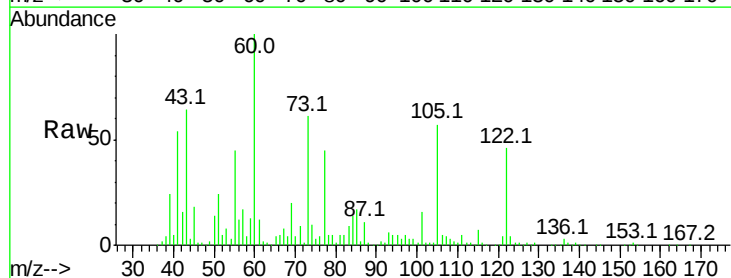
Tgt Ion:122 Resp: 479537

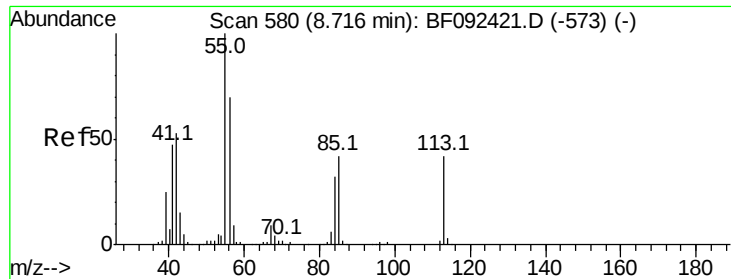
Ion Ratio Lower Upper

122 100

105 123.5 107.2 147.2

77 97.2 74.5 114.5





#35

Caprolactam

Concen: 3.45 ng

RT: 8.73 min Scan# 581

Delta R.T. 0.01 min

Lab File: BF092568.D

Acq: 27 Jan 2017 11:05

Instrument :

BNA_F

ClientSampleId :

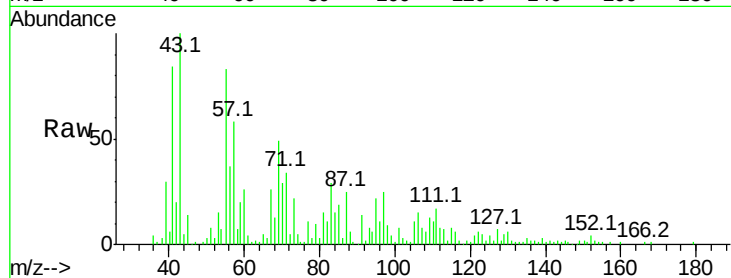
Tot Ion:113 Resp: 9416

Ion Ratio Lower Upper

113 100

55 1150.5 119.2 159.2#

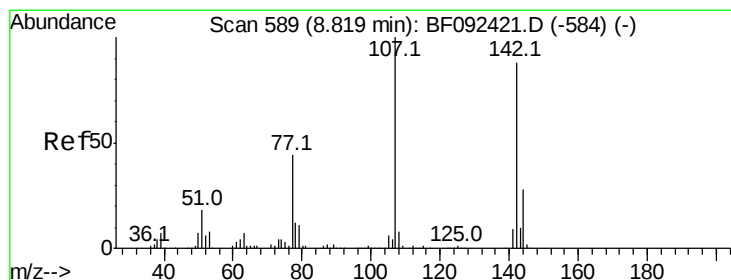
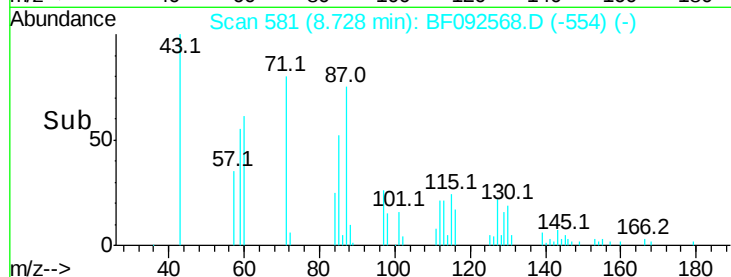
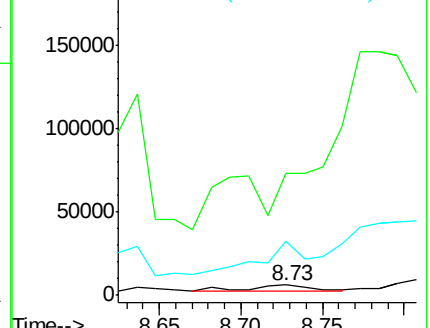
56 508.7 83.8 123.8#



Abundance Ion 113.00 (112.70 to 113.70): E

Ion 55.00 (54.70 to 55.70): BF0

Ion 56.00 (55.70 to 56.70): BF0



#36

4-Chloro-3-methylphenol

Concen: 3.50 ng

RT: 8.86 min Scan# 593

Delta R.T. 0.05 min

Lab File: BF092568.D

Acq: 27 Jan 2017 11:05

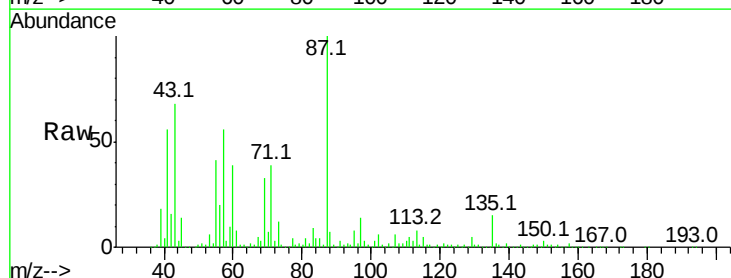
Tgt Ion:107 Resp: 30855

Ion Ratio Lower Upper

107 100

144 2.8 19.3 28.9#

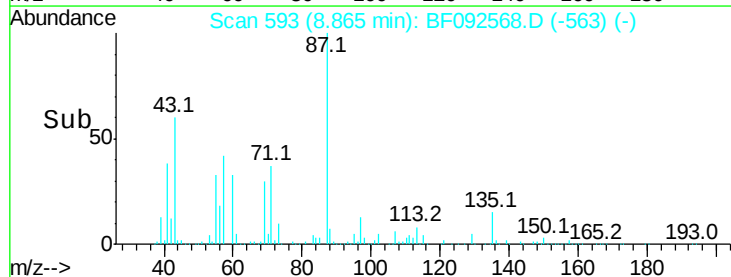
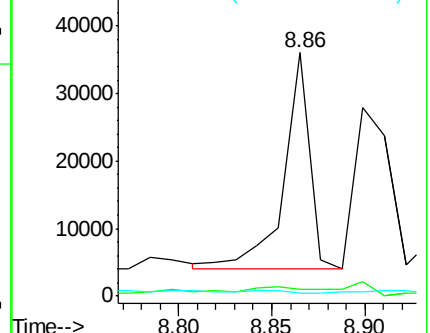
142 1.4 59.0 88.6#

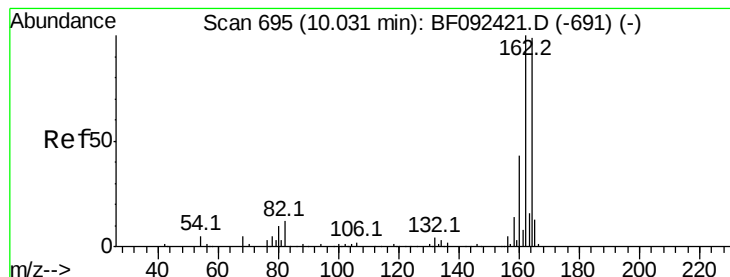


Abundance Ion 107.00 (106.70 to 107.70): E

Ion 144.00 (143.70 to 144.70): E

Ion 142.00 (141.70 to 142.70): E





#38

Acenaphthene-d10

Concen: 20.00 ng

RT: 10.04 min Scan# 696

Delta R.T. 0.01 min

Lab File: BF092568.D

Acq: 27 Jan 2017 11:05

Instrument :

BNA_F

ClientSampleId :

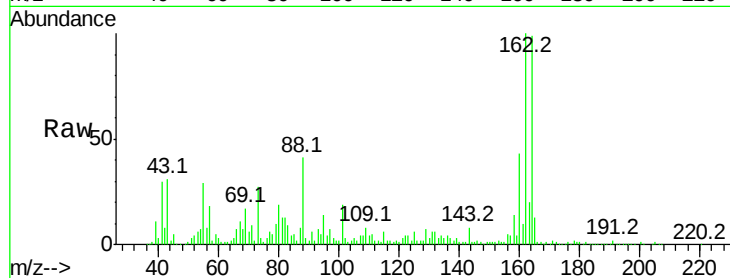
Tot Ion:164 Resp: 320212

Ion Ratio Lower Upper

164 100

162 100.5 80.2 120.2

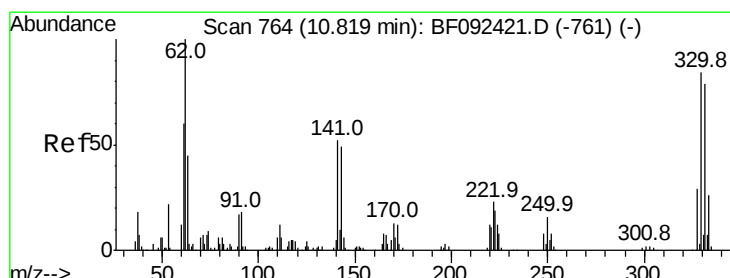
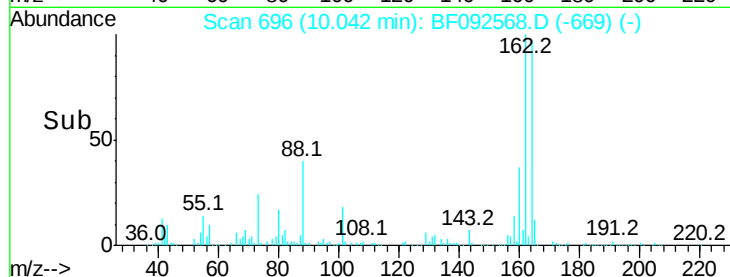
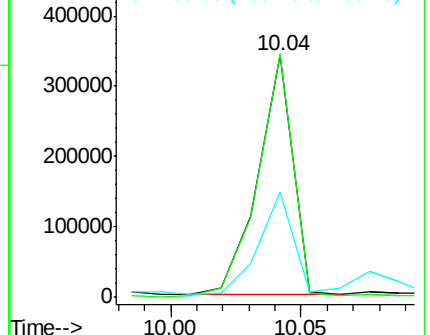
160 43.3 36.9 55.3



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: 132.38 ng

RT: 10.84 min Scan# 766

Delta R.T. 0.02 min

Lab File: BF092568.D

Acq: 27 Jan 2017 11:05

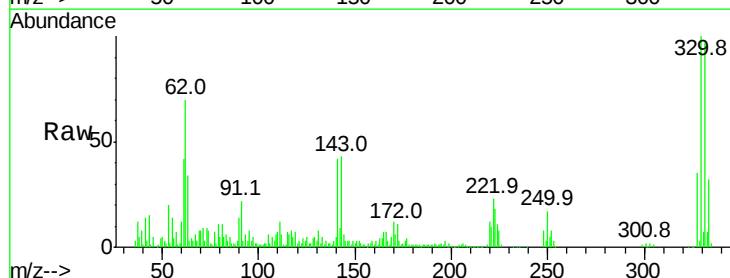
Tgt Ion:330 Resp: 288865

Ion Ratio Lower Upper

330 100

332 97.3 77.4 116.2

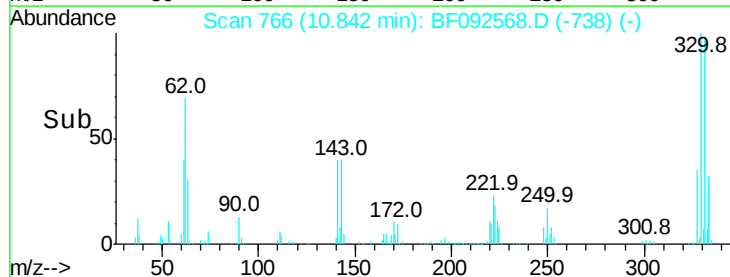
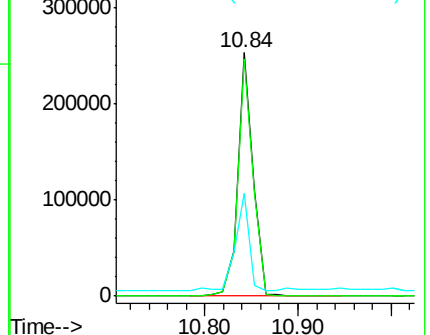
141 37.1 34.1 51.1

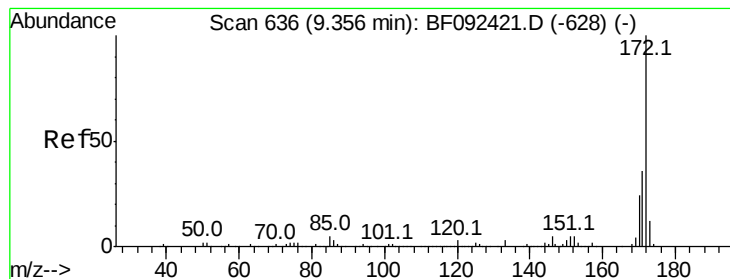


Abundance Ion 329.80 (329.50 to 330.50): E

Ion 331.80 (331.50 to 332.50): E

Ion 141.00 (140.70 to 141.70): E





#44

2-Fluorobiphenyl

Concen: 70.70 ng

RT: 9.36 min Scan# 636

Delta R.T. 0.00 min

Lab File: BF092568.D

Acq: 27 Jan 2017 11:05

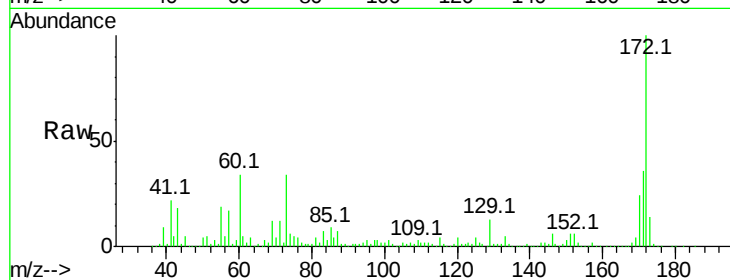
Instrument :

BNA_F

ClientSampleId :

Tot Ion:172 Resp: 1224364

Ion	Ratio	Lower	Upper
172	100		
171	36.0	29.4	44.0
170	23.9	20.2	30.4

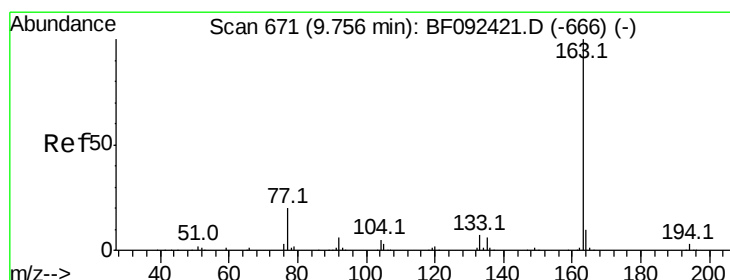
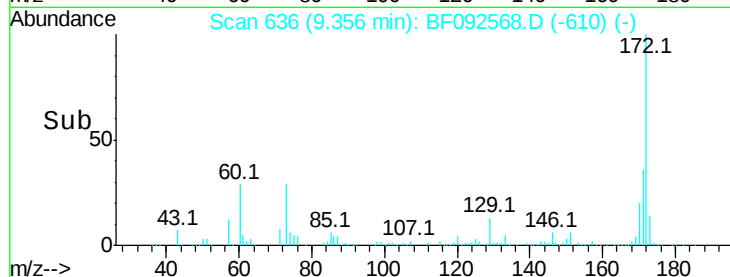
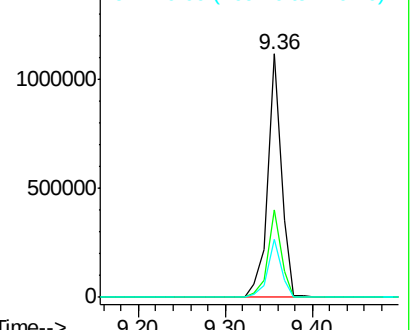


Abundance

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



#49

Dimethylphthalate

Concen: 2.58 ng

RT: 9.73 min Scan# 669

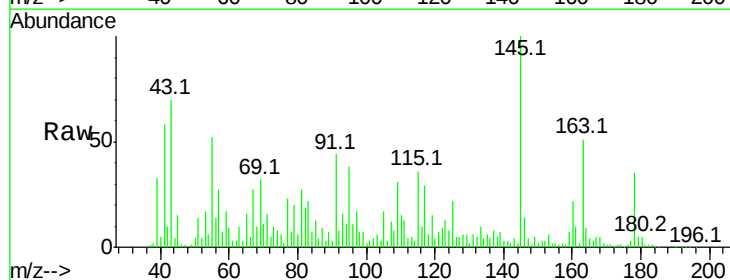
Delta R.T. -0.02 min

Lab File: BF092568.D

Acq: 27 Jan 2017 11:05

Tgt Ion:163 Resp: 52508

Ion	Ratio	Lower	Upper
163	100		
194	0.8	3.0	4.4#
164	17.4	8.0	12.0#

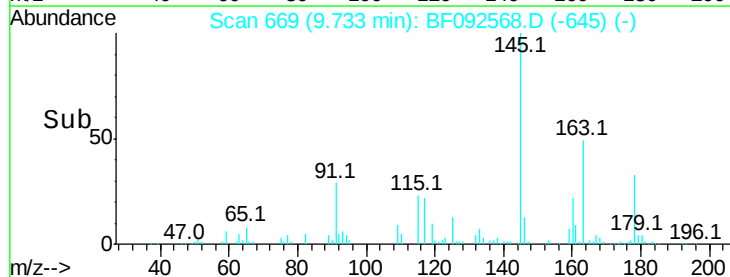
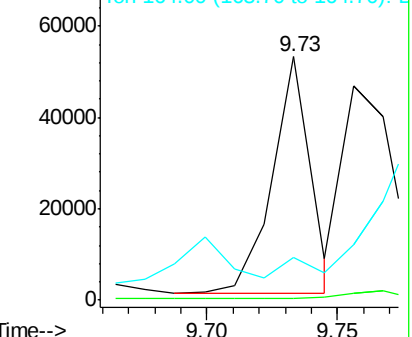


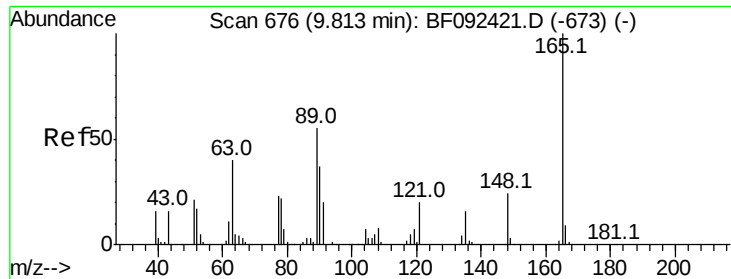
Abundance

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

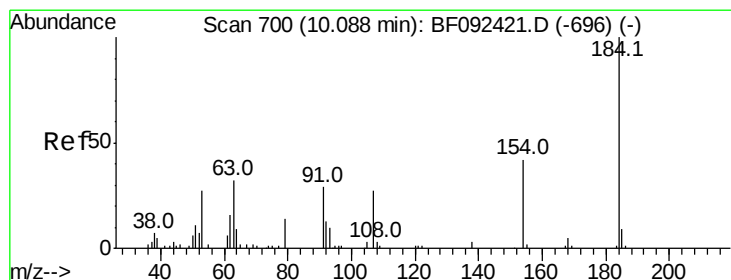
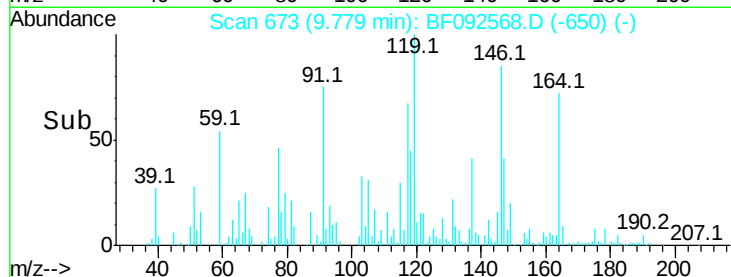
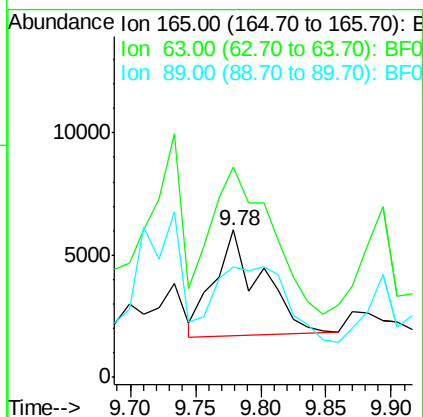
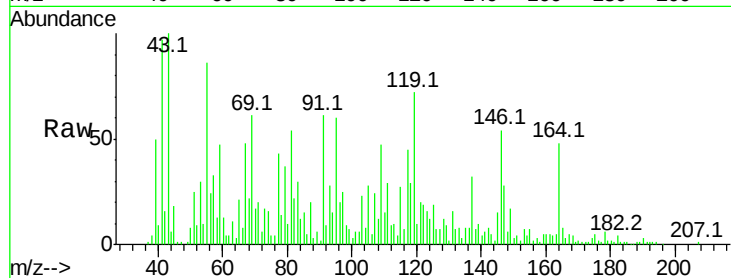




#50
2,6-Dinitrotoluene
Concen: 2.61 ng
RT: 9.78 min Scan# 673
Delta R.T. -0.03 min
Lab File: BF092568.D
Acq: 27 Jan 2017 11:05

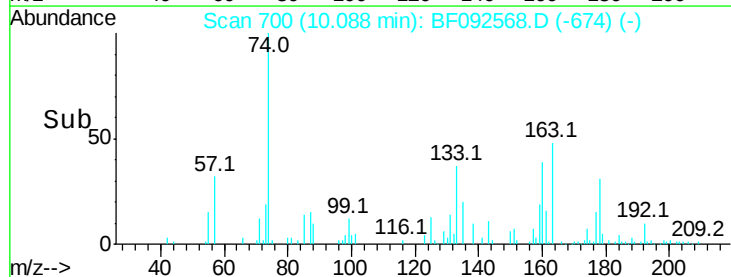
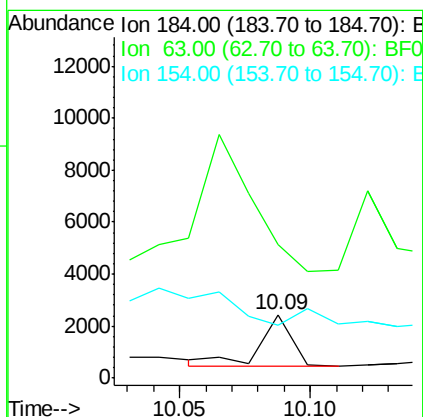
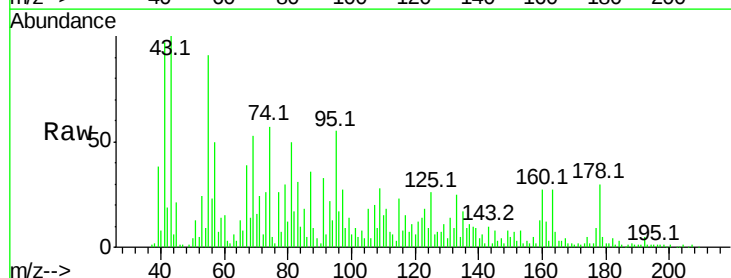
Instrument :
BNA_F
ClientSampled :

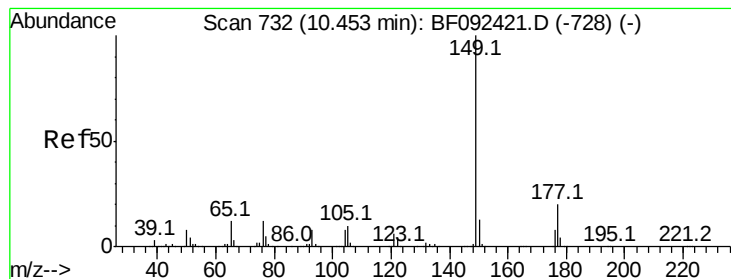
Tot Ion:165 Resp: 10872
Ion Ratio Lower Upper
165 100
63 142.6 36.2 54.4#
89 75.3 40.2 60.4#



#53
2,4-Dinitrophenol
Concen: 4.22 ng
RT: 10.09 min Scan# 700
Delta R.T. 0.00 min
Lab File: BF092568.D
Acq: 27 Jan 2017 11:05

Tgt Ion:184 Resp: 1760
Ion Ratio Lower Upper
184 100
63 210.2 28.4 42.6#
154 82.7 44.3 66.5#





#59

Diethylphthalate

Concen: 2.17 ng

RT: 10.45 min Scan# 732

Delta R.T. 0.00 min

Lab File: BF092568.D

Acq: 27 Jan 2017 11:05

Instrument :

BNA_F

ClientSampled :

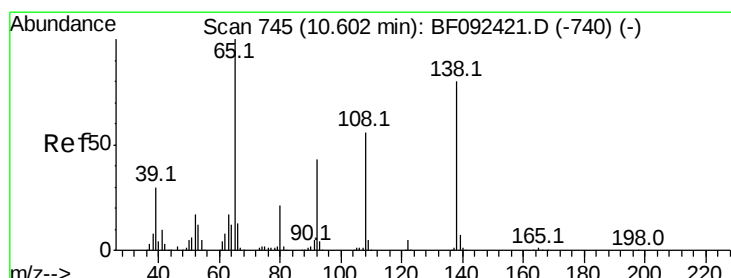
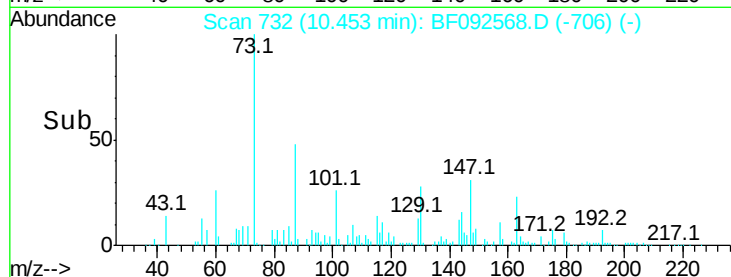
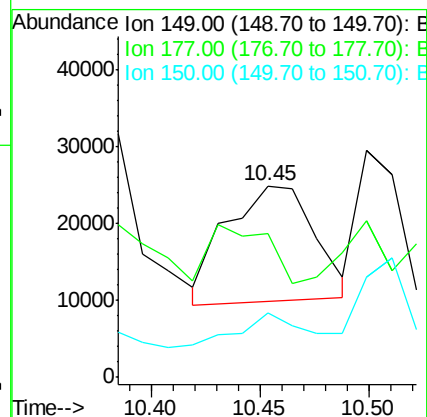
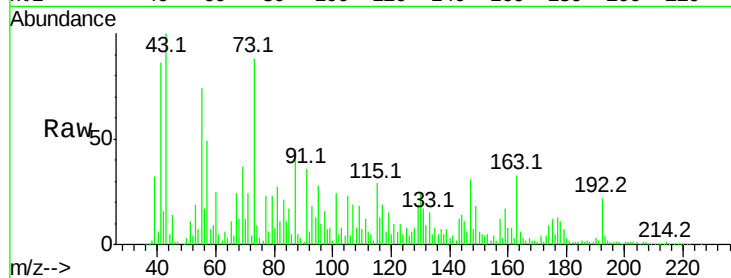
Tot Ion:149 Resp: 42446

Ion Ratio Lower Upper

149 100

177 74.9 16.6 25.0#

150 33.4 10.4 15.6#



#61

4-Nitroaniline

Concen: 19.62 ng

RT: 10.42 min Scan# 729

Delta R.T. -0.18 min

Lab File: BF092568.D

Acq: 27 Jan 2017 11:05

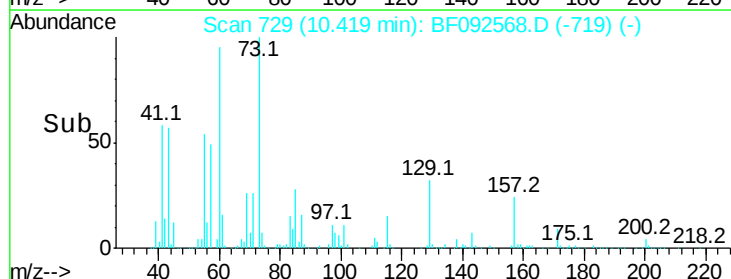
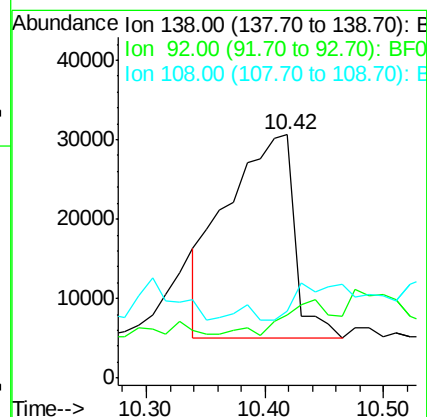
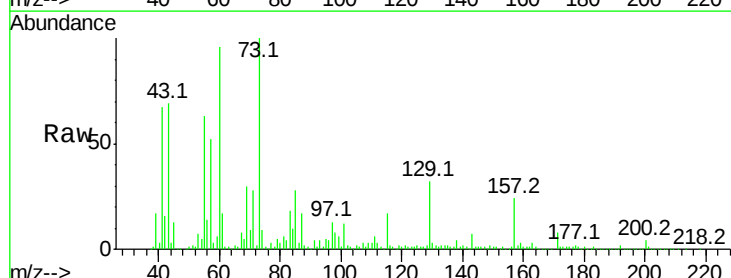
Tgt Ion:138 Resp: 102275

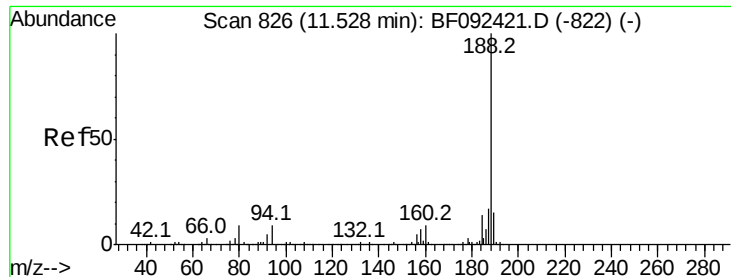
Ion Ratio Lower Upper

138 100

92 25.9 31.7 71.7#

108 27.3 52.6 92.6#

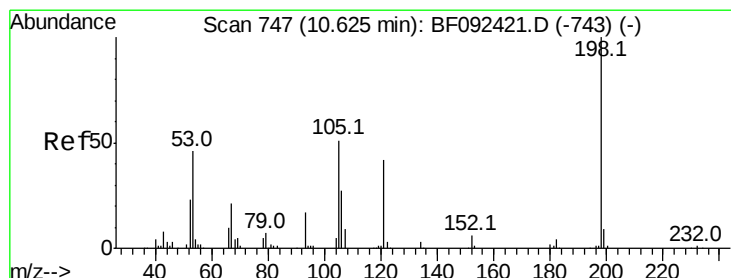
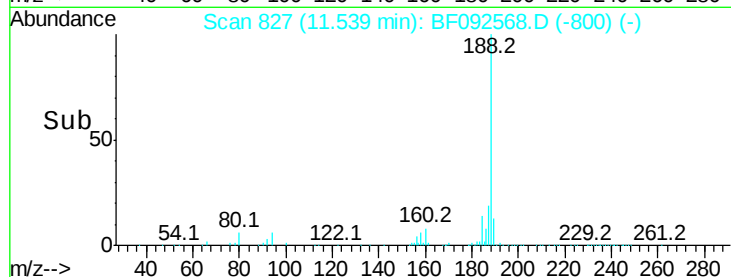
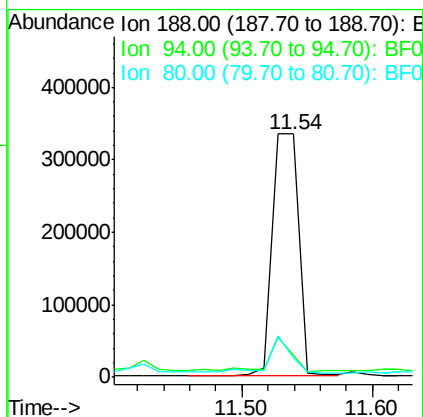
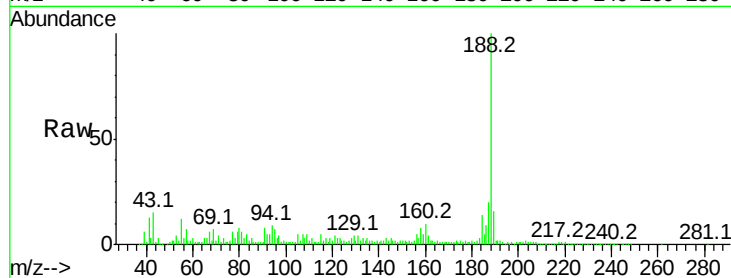




#63
Phenanthrene-d10
Concen: 20.00 ng
RT: 11.54 min Scan# 827
Delta R.T. 0.01 min
Lab File: BF092568.D
Acq: 27 Jan 2017 11:05

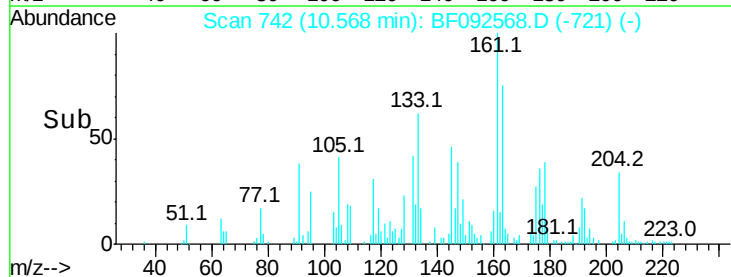
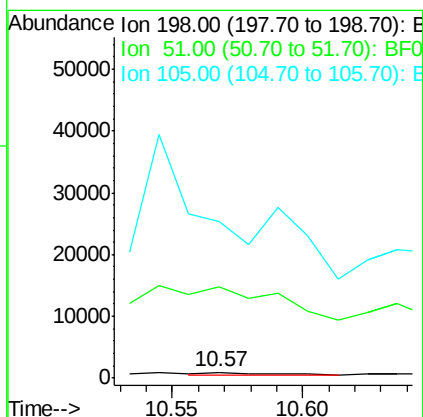
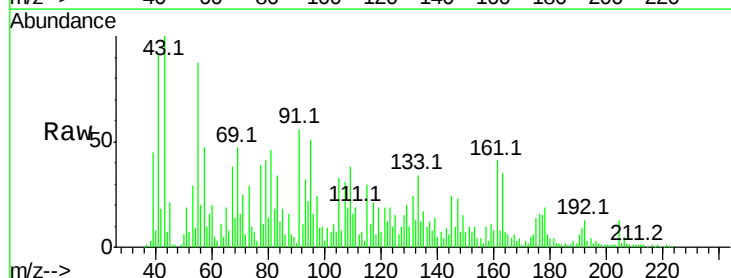
Instrument :
BNA_F
ClientSampleId :

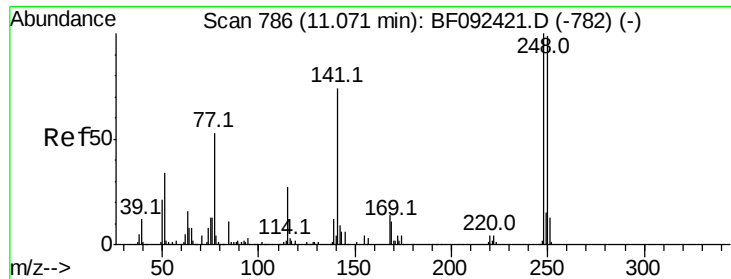
Tot Ion:188 Resp: 471939
Ion Ratio Lower Upper
188 100
94 8.9 10.0 15.0#
80 8.1 11.2 16.8#



#64
4,6-Dinitro-2-methylphenol
Concen: 5.28 ng
RT: 10.57 min Scan# 742
Delta R.T. -0.06 min
Lab File: BF092568.D
Acq: 27 Jan 2017 11:05

Tgt Ion:198 Resp: 924
Ion Ratio Lower Upper
198 100
51 1637.1 6.7 46.7#
105 2825.4 16.6 56.6#

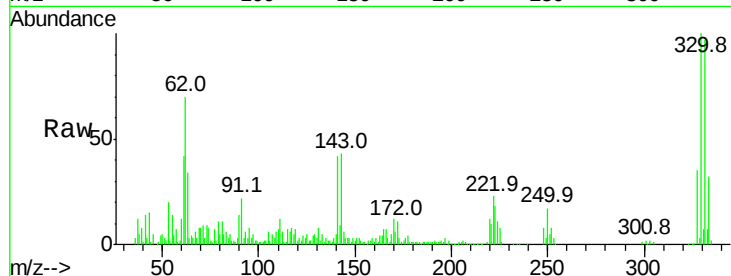




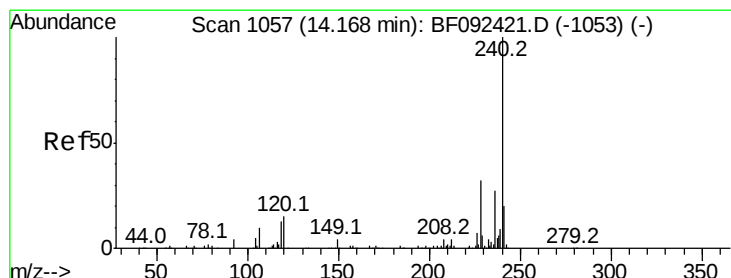
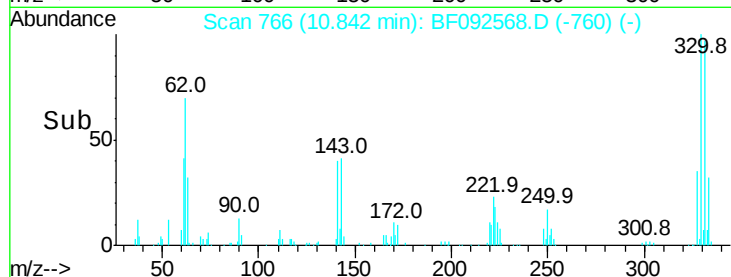
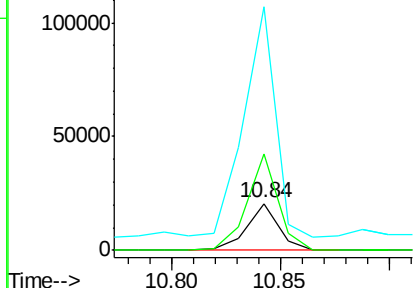
#66
4-Bromophenyl-phenylether
Concen: 4.41 ng
RT: 10.84 min Scan# 766
Delta R.T. -0.23 min
Lab File: BF092568.D
Acq: 27 Jan 2017 11:05

Instrument :
BNA_F
ClientSampleId :

Tot Ion:248 Resp: 20991
Ion Ratio Lower Upper
248 100
250 207.1 76.9 115.3#
141 520.9 68.2 102.4#

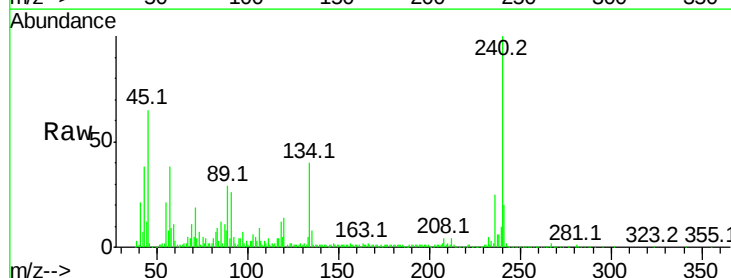


Abundance Ion 248.00 (247.70 to 248.70): E
Ion 250.00 (249.70 to 250.70): E
Ion 141.00 (140.70 to 141.70): E

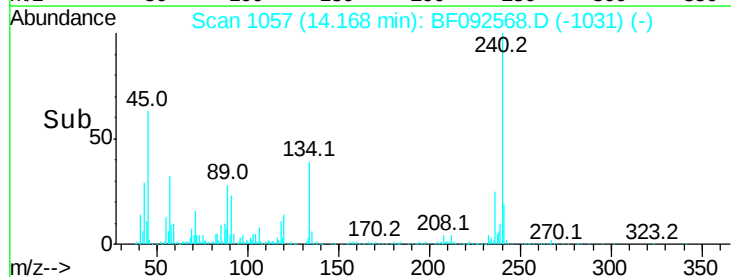
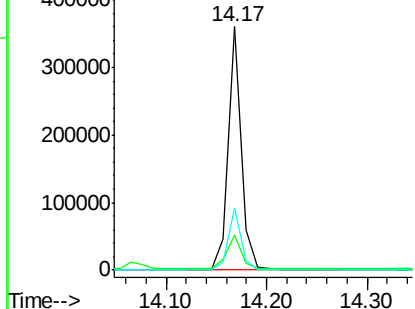


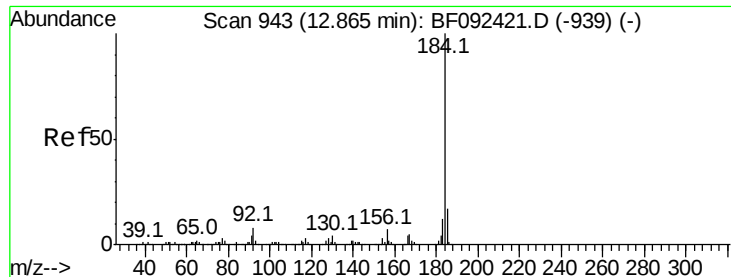
#75
Chrysene-d12
Concen: 20.00 ng
RT: 14.17 min Scan# 1057
Delta R.T. 0.00 min
Lab File: BF092568.D
Acq: 27 Jan 2017 11:05

Tgt Ion:240 Resp: 324484
Ion Ratio Lower Upper
240 100
120 14.3 12.9 19.3
236 25.4 20.9 31.3



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





#76

Benzidine

Concen: 9.30 ng

RT: 12.76 min Scan# 934

Delta R.T. -0.10 min

Lab File: BF092568.D

Acq: 27 Jan 2017 11:05

Instrument :

BNA_F

ClientSampled :

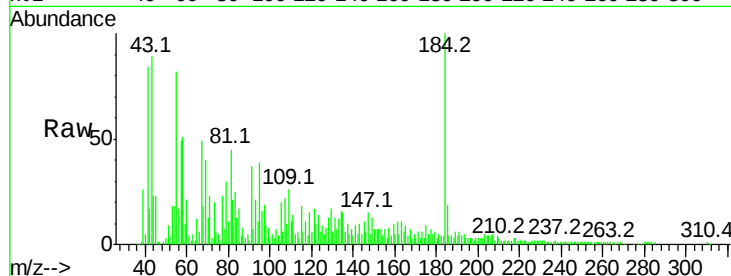
Tot Ion:184 Resp: 112010

Ion Ratio Lower Upper

184 100

185 18.9 13.4 20.0

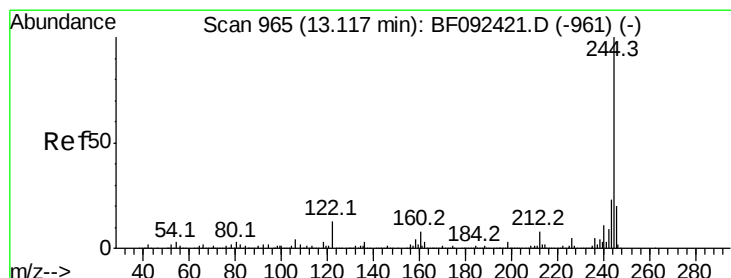
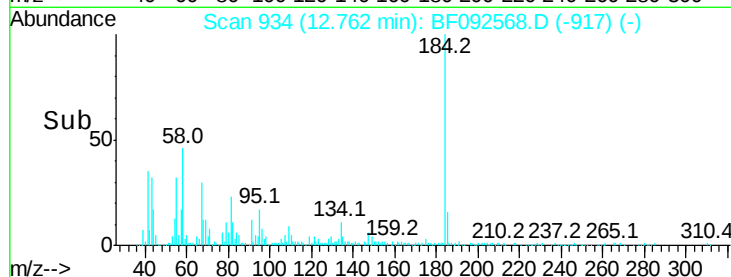
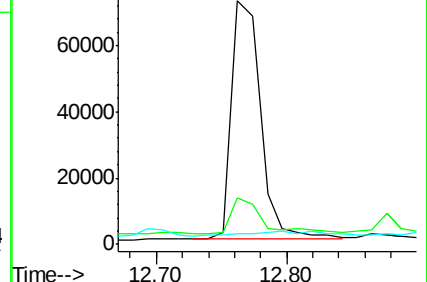
183 4.5 9.2 13.8#



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



#78

Terphenyl-d14

Concen: 82.51 ng

RT: 13.12 min Scan# 965

Delta R.T. 0.00 min

Lab File: BF092568.D

Acq: 27 Jan 2017 11:05

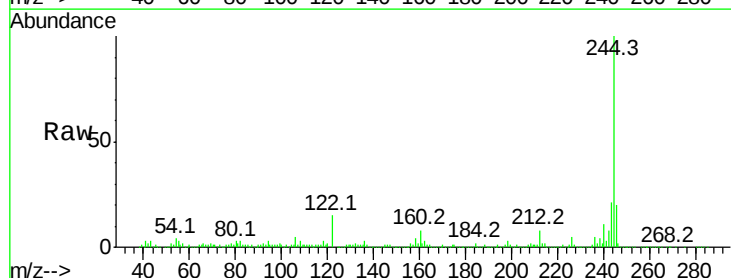
Tgt Ion:244 Resp: 1005414

Ion Ratio Lower Upper

244 100

212 7.7 6.2 9.2

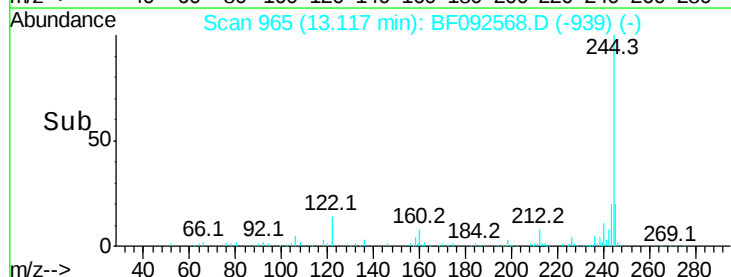
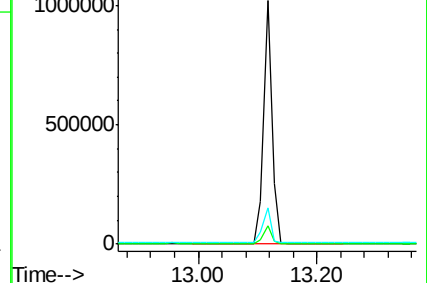
122 14.7 11.4 17.2

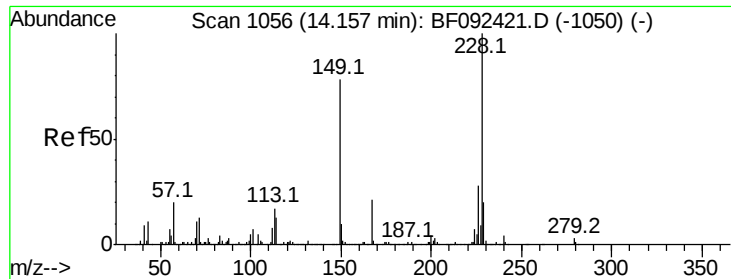


Abundance Ion 244.00 (243.70 to 244.70): E

Ion 212.00 (211.70 to 212.70): E

Ion 122.00 (121.70 to 122.70): E

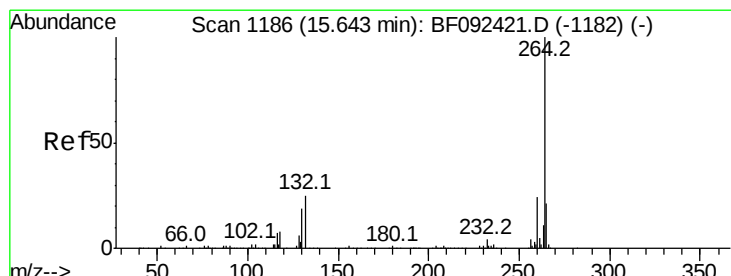
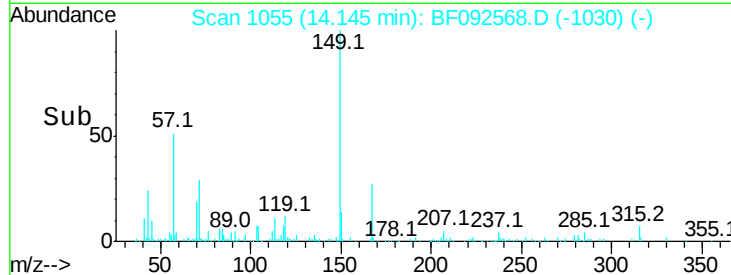
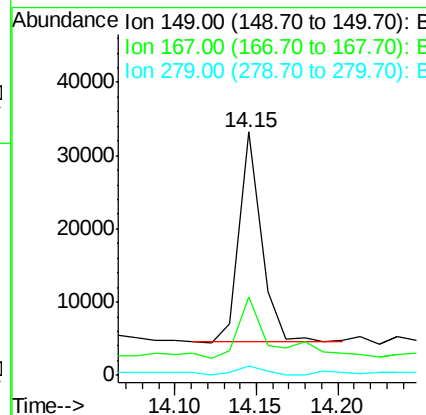
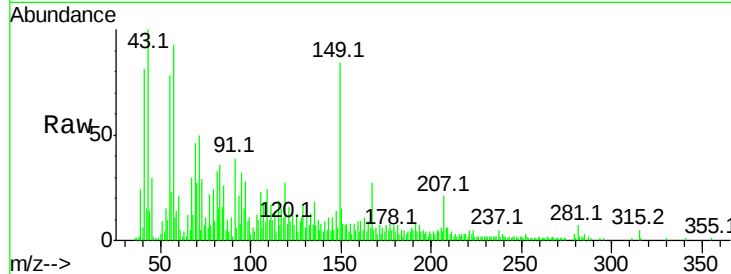




#83
 Bis(2-ethylhexyl)phthalate
 Concen: 2.20 ng
 RT: 14.15 min Scan# 1055
 Delta R.T. -0.01 min
 Lab File: BF092568.D
 Acq: 27 Jan 2017 11:05

Instrument :
 BNA_F
 ClientSampleId :

Tot Ion:149 Resp: 26399
 Ion Ratio Lower Upper
 149 100
 167 32.3 20.2 30.4#
 279 3.6 1.8 2.8#



#86
 Perylene-d12
 Concen: 20.00 ng
 RT: 15.65 min Scan# 1187
 Delta R.T. 0.01 min
 Lab File: BF092568.D
 Acq: 27 Jan 2017 11:05

Tgt Ion:264 Resp: 328263
 Ion Ratio Lower Upper
 264 100
 260 23.9 19.2 28.8
 265 21.6 17.4 26.0

