

Data Path : Z:\HPCHEM1\BNA F\DATA\BF030917\
 Data File : BF093517.D
 Acq On : 10 Mar 2017 11:25
 Operator : SJ/MA
 Sample : I2176-06
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :

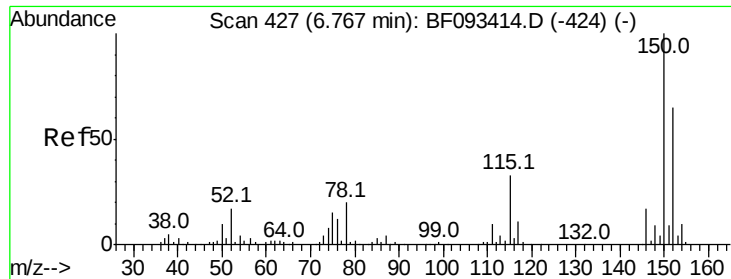
Quant Time: Mar 10 12:36:21 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF030717.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Mar 07 15:55:22 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.76	152	168053	20.00	ng	-0.01
21) Naphthalene-d8	8.05	136	641358	20.00	ng	-0.01
38) Acenaphthene-d10	9.81	164	246894	20.00	ng	0.00
63) Phenanthrene-d10	11.28	188	442328	20.00	ng	0.00
75) Chrysene-d12	13.92	240	322359	20.00	ng	0.00
86) Perylene-d12	15.33	264	350832	20.00	ng	0.00

System Monitoring Compounds						
5) 2-Fluorophenol	5.36	112	628217	62.22	ng	0.01
7) Phenol-d6	6.44	99	611194	48.00	ng	0.02
23) Nitrobenzene-d5	7.33	82	835785	72.30	ng	-0.01
41) 2,4,6-Tribromophenol	10.61	330	236362	146.94	ng	0.01
44) 2-Fluorobiphenyl	9.13	172	1302362	98.12	ng	0.00
78) Terphenyl-d14	12.86	244	878264	70.83	ng	-0.01

Target Compounds						Qvalue
10) Phenol	6.45	94	689195	44.17	ng	# 75
15) Benzyl Alcohol	6.94	79	84502	9.31	ng	95
17) 2-Methylphenol	6.94	107	35290	3.69	ng	# 6
19) n-Nitroso-di-n-propylamine	7.18	70	27178	3.10	ng	# 72
20) 3+4-Methylphenols	7.21	107	767257	61.83	ng	# 66
24) Nitrobenzene	7.37	77	180844	13.92	ng	# 52
25) Isophorone	7.56	82	56778	2.44	ng	# 1
27) 2,4-Dimethylphenol	7.94	122	727692	75.47	ng	# 7
29) 2,4-Dichlorophenol	7.94	162	18680	2.06	ng	# 1
32) Benzoic acid	7.94	122	759167	151.52	ng	95
35) Caprolactam	8.48	113	67444	21.77	ng	# 1
36) 4-Chloro-3-methylphenol	8.66	107	29853	3.08	ng	# 36
37) 2-Methylnaphthalene	8.77	142	98926	4.84	ng	# 93
47) 2-Nitroaniline	9.50	65	30280	6.22	ng	91
49) Dimethylphthalate	9.57	163	54695	3.34	ng	# 34
50) 2,6-Dinitrotoluene	9.57	165	21471	5.98	ng	# 87
52) 3-Nitroaniline	9.77	138	53654	12.43	ng	# 32
55) 4-Nitrophenol	9.96	139	12847	6.13	ng	# 1
56) 2,4-Dinitrotoluene	10.00	165	12218	2.77	ng	# 51
65) n-Nitrosodiphenylamine	10.46	169	90506	6.13	ng	# 47
68) Atrazine	11.03	200	14249	3.30	ng	# 56
79) Butylbenzylphthalate	13.20	149	343296	34.78	ng	# 47
83) Bis(2-ethylhexyl)phthalate	13.89	149	201300	14.63	ng	98

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

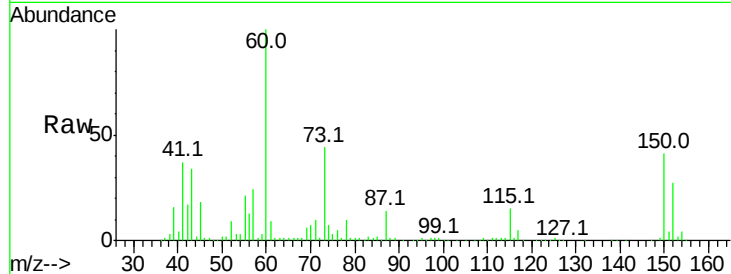


#1

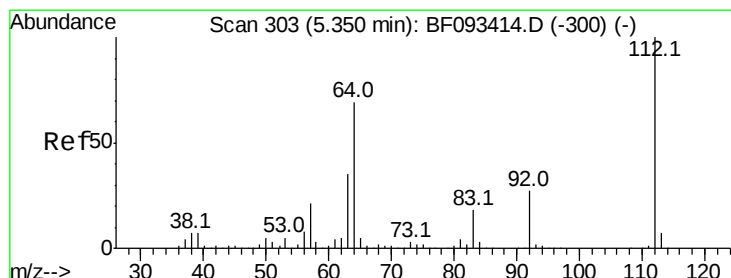
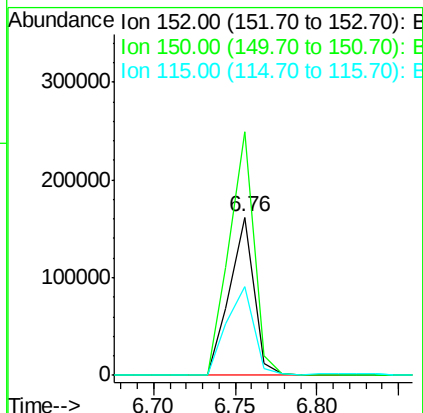
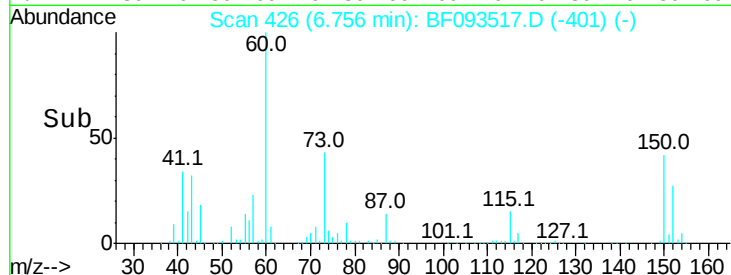
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 6.76 min Scan# 426
Delta R.T. -0.01 min
Lab File: BF093517.D
Acq: 10 Mar 2017 11:25

Instrument :
BNA_F
ClientSampleId :

Tot Ion	Ratio	Lower	Upper
152	100		
150	153.9	124.9	187.3
115	55.8	46.0	69.0



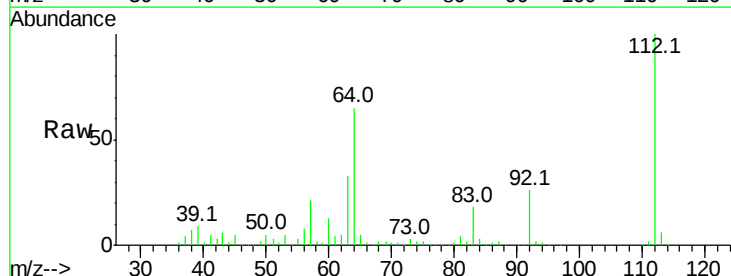
Abundance Ion 152.00 (151.70 to 152.70): E
Ion 150.00 (149.70 to 150.70): E
Ion 115.00 (114.70 to 115.70): E



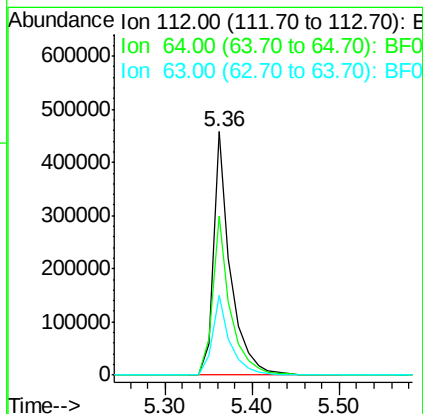
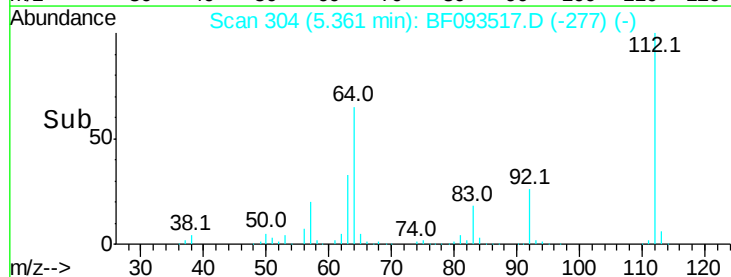
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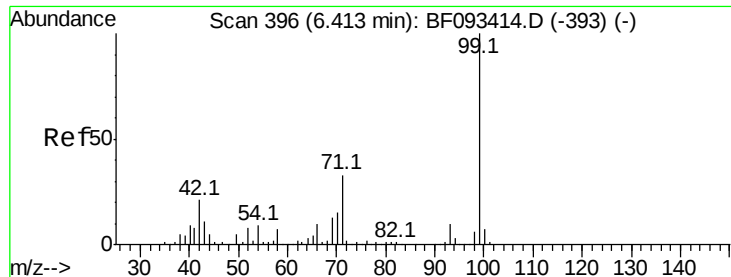
2-Fluorophenol
Concen: 62.22 ng
RT: 5.36 min Scan# 304
Delta R.T. 0.01 min
Lab File: BF093517.D
Acq: 10 Mar 2017 11:25

Tgt Ion	Ratio	Lower	Upper
112	100		
64	65.1	46.1	69.1
63	32.9	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





#7

Phenol-d6

Concen: 48.00 ng

RT: 6.44 min Scan# 398

Delta R.T. 0.02 min

Lab File: BF093517.D

Acq: 10 Mar 2017 11:25

Instrument :

BNA_F

ClientSampleId :

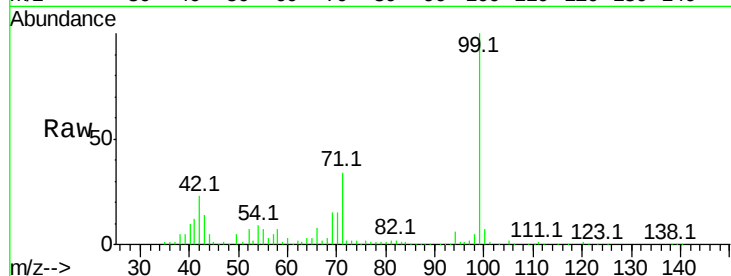
Tot Ion: 99 Resp: 611194

Ion Ratio Lower Upper

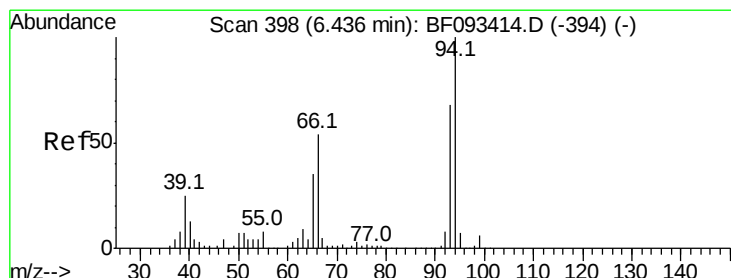
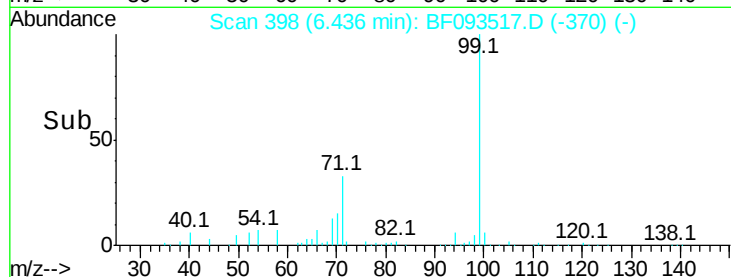
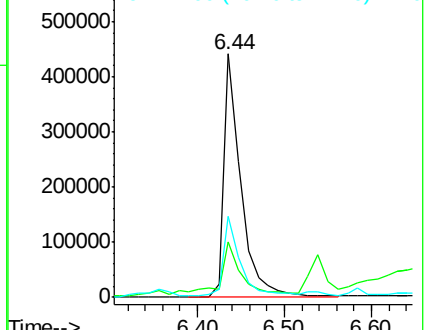
99 100

42 22.8 15.6 23.4

71 33.6 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



#10

Phenol

Concen: 44.17 ng

RT: 6.45 min Scan# 399

Delta R.T. 0.01 min

Lab File: BF093517.D

Acq: 10 Mar 2017 11:25

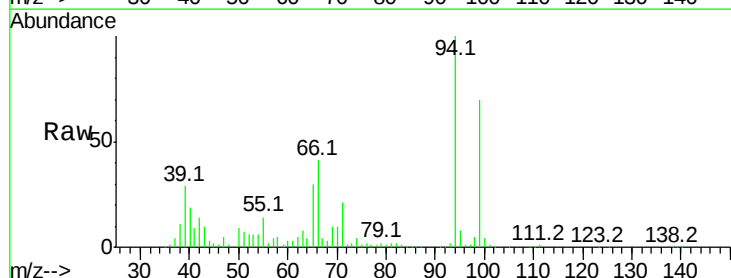
Tgt Ion: 94 Resp: 689195

Ion Ratio Lower Upper

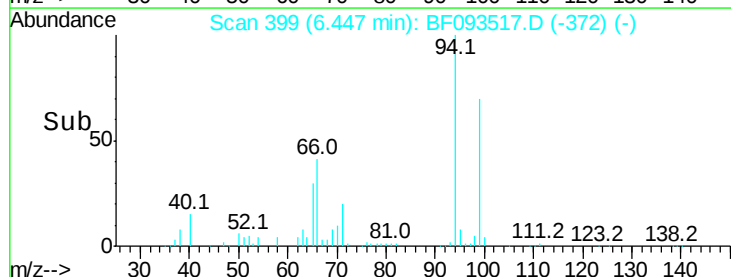
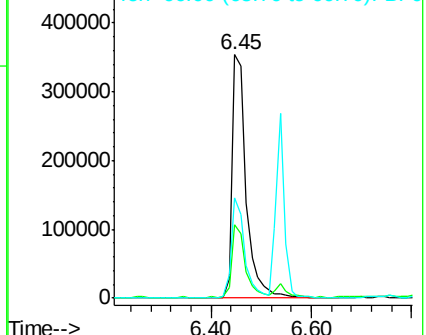
94 100

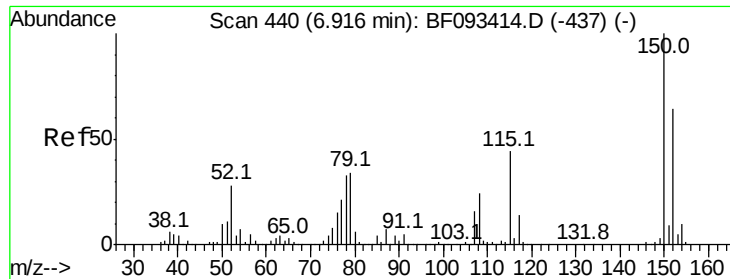
65 30.1 21.4 61.4

66 41.0 44.0 84.0#



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

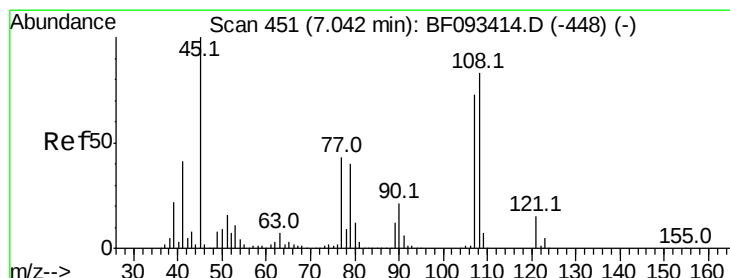
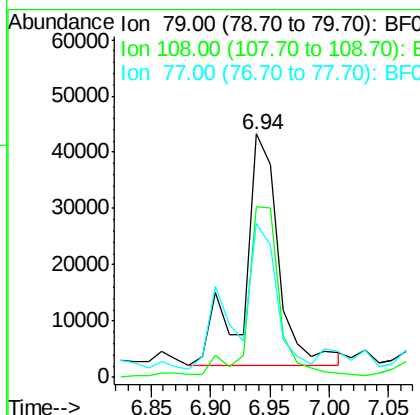
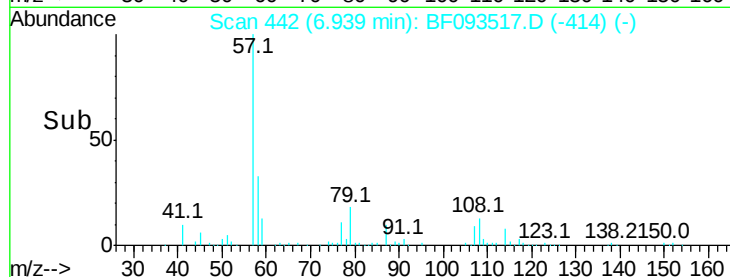
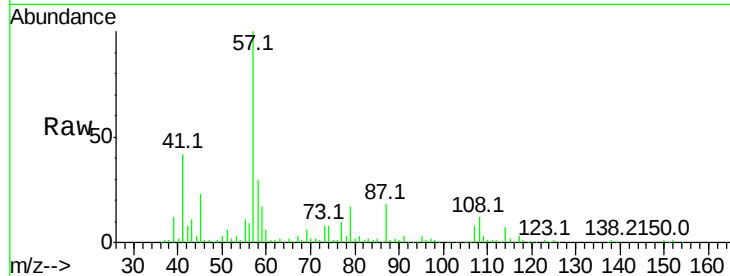




#15
Benzyl Alcohol
Concen: 9.31 ng
RT: 6.94 min Scan# 442
Delta R.T. 0.02 min
Lab File: BF093517.D
Acq: 10 Mar 2017 11:25

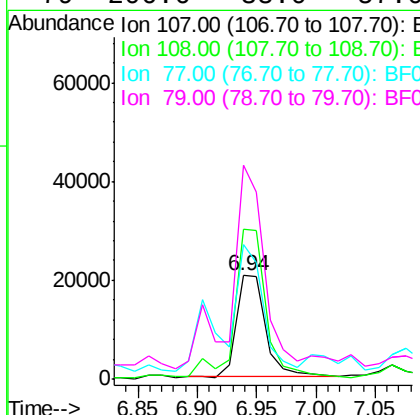
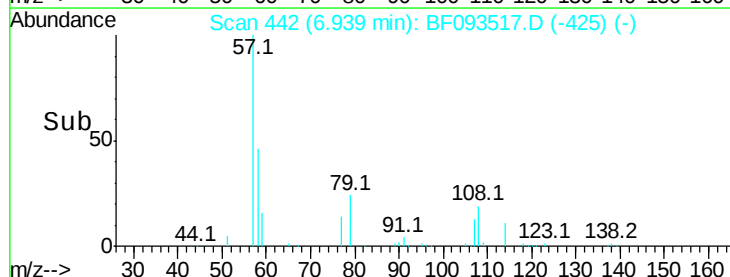
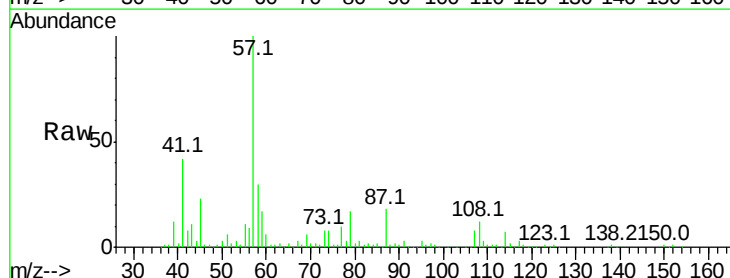
Instrument :
BNA_F
ClientSampleId :

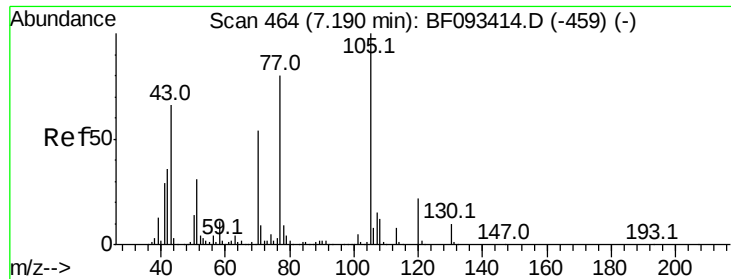
Tot Ion: 79 Resp: 84502
Ion Ratio Lower Upper
79 100
108 69.9 61.4 92.0
77 63.0 50.9 76.3



#17
2-Methylphenol
Concen: 3.69 ng
RT: 6.94 min Scan# 442
Delta R.T. -0.10 min
Lab File: BF093517.D
Acq: 10 Mar 2017 11:25

Tgt Ion: 107 Resp: 35290
Ion Ratio Lower Upper
107 100
108 144.3 93.0 139.6#
77 130.2 39.8 59.8#
79 206.6 38.0 57.0#

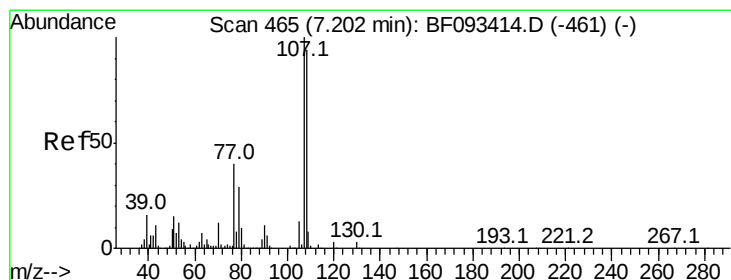
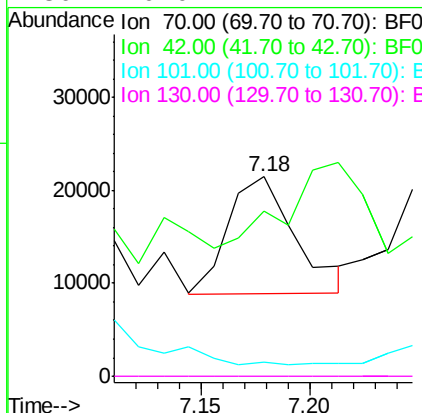
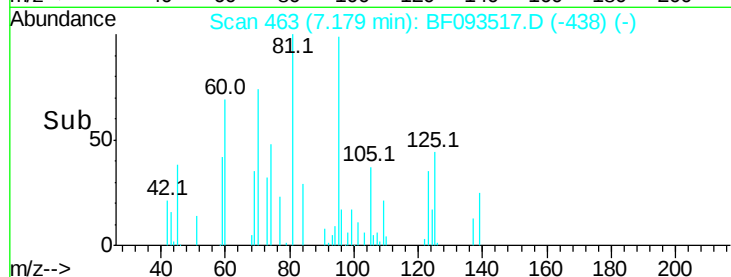
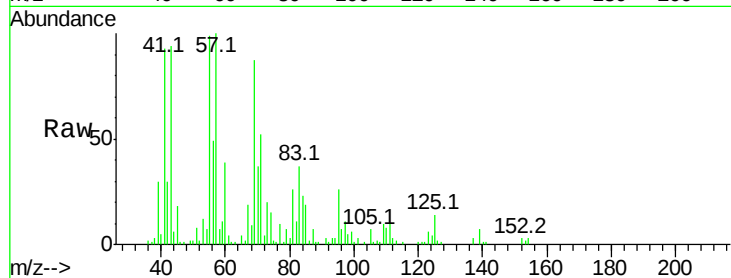




#19
n-Nitroso-di-n-propylamine
Concen: 3.10 ng
RT: 7.18 min Scan# 463
Delta R.T. -0.01 min
Lab File: BF093517.D
Acq: 10 Mar 2017 11:25

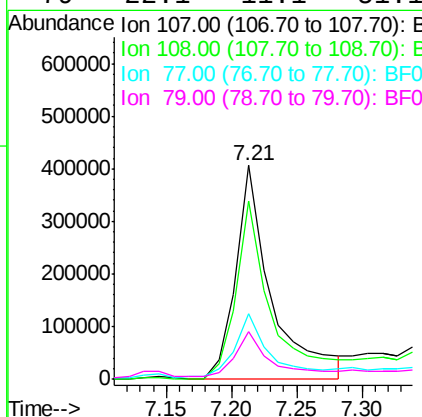
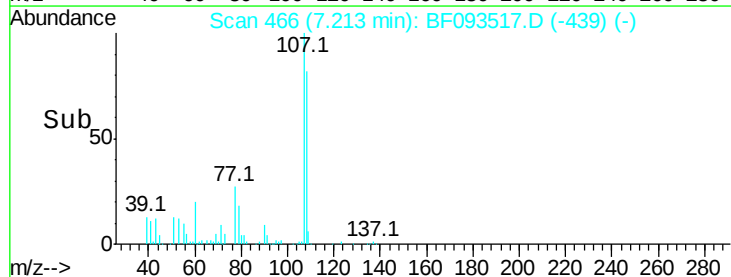
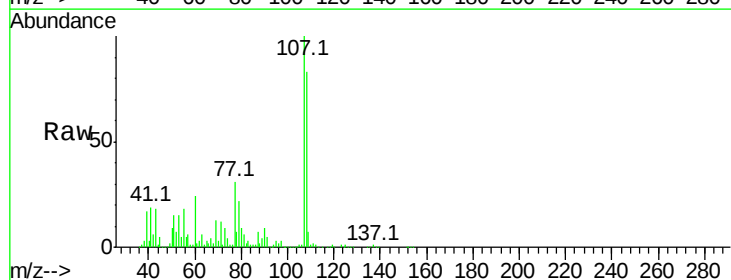
Instrument :
BNA_F
ClientSampled :

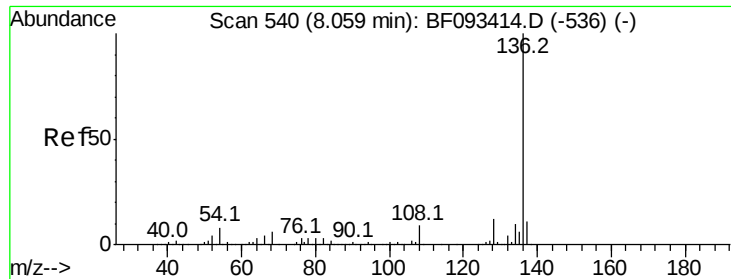
Tot Ion: 70 Resp: 27178
Ion Ratio Lower Upper
70 100
42 82.6 49.4 74.0#
101 7.1 7.4 11.2#
130 0.0 14.2 21.4#



#20
3+4-Methylphenols
Concen: 61.83 ng
RT: 7.21 min Scan# 466
Delta R.T. 0.01 min
Lab File: BF093517.D
Acq: 10 Mar 2017 11:25

Tgt Ion:107 Resp: 767257
Ion Ratio Lower Upper
107 100
108 83.3 73.0 113.0
77 30.5 71.3 111.3#
79 22.1 11.1 51.1





#21

Naphthalene-d8

Concen: 20.00 ng

RT: 8.05 min Scan# 539

Delta R.T. -0.01 min

Lab File: BF093517.D

Acq: 10 Mar 2017 11:25

Instrument :

BNA_F

ClientSampleId :

Tot Ion:136 Resp: 641358

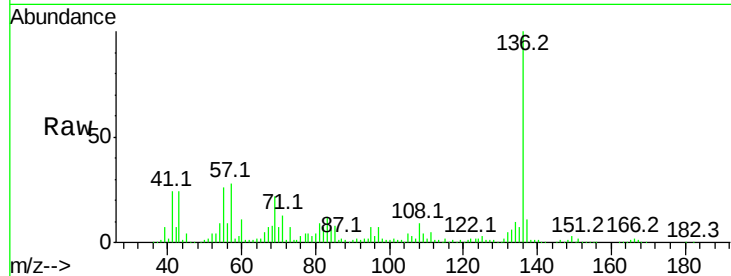
Ion Ratio Lower Upper

136 100

137 11.5 8.4 12.6

54 9.3 4.5 6.7#

68 8.0 3.6 5.4#

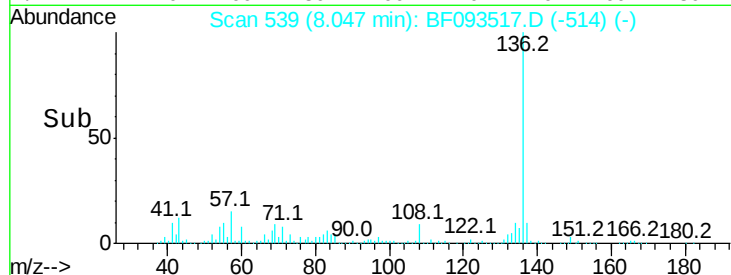


Abundance Ion 136.00 (135.70 to 136.70): E

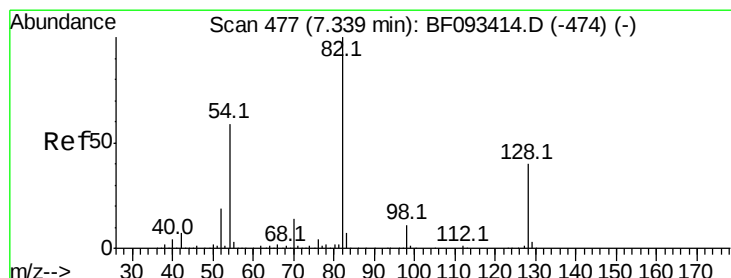
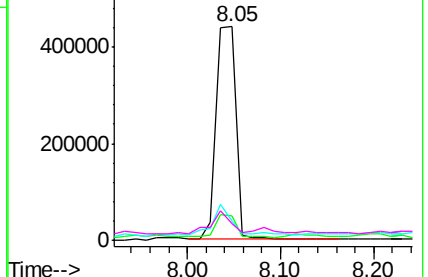
Ion 137.00 (136.70 to 137.70): E

Ion 54.00 (53.70 to 54.70): BF0

Ion 68.00 (67.70 to 68.70): BF0



Time-->



#23

Nitrobenzene-d5

Concen: 72.30 ng

RT: 7.33 min Scan# 476

Delta R.T. -0.01 min

Lab File: BF093517.D

Acq: 10 Mar 2017 11:25

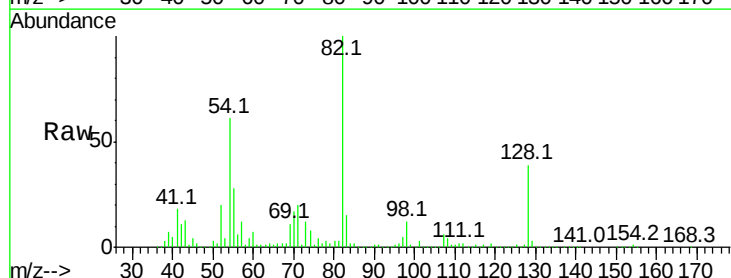
Tgt Ion: 82 Resp: 835785

Ion Ratio Lower Upper

82 100

128 39.3 34.6 52.0

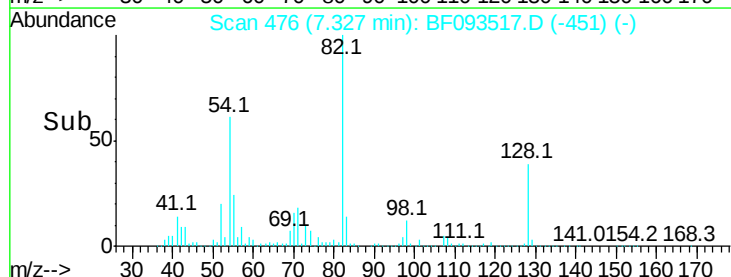
54 61.1 39.5 59.3#



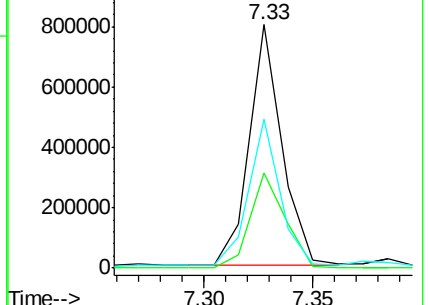
Abundance Ion 82.00 (81.70 to 82.70): BF0

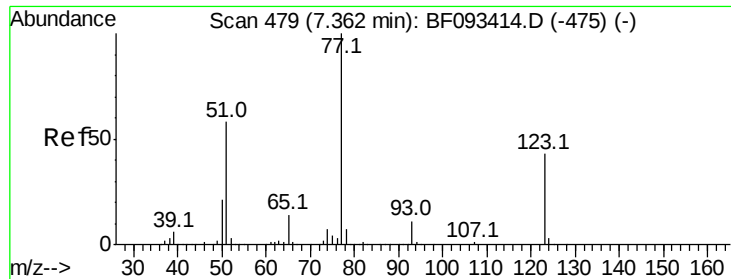
Ion 128.00 (127.70 to 128.70): E

Ion 54.00 (53.70 to 54.70): BF0



Time-->

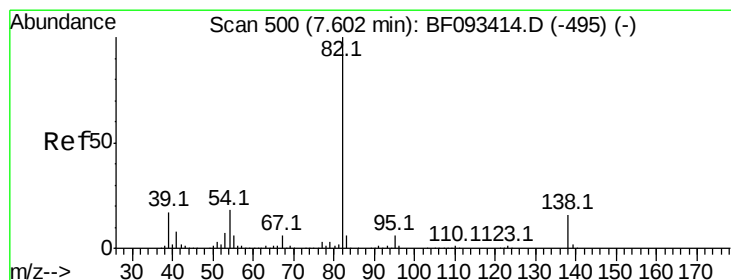
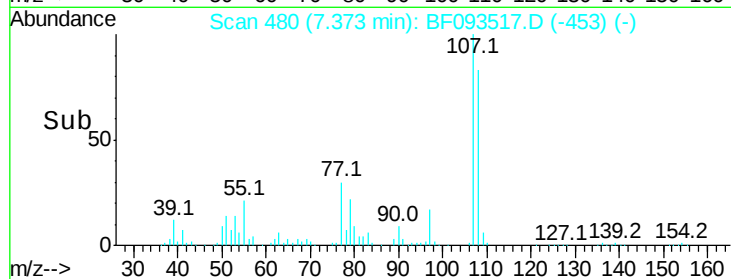
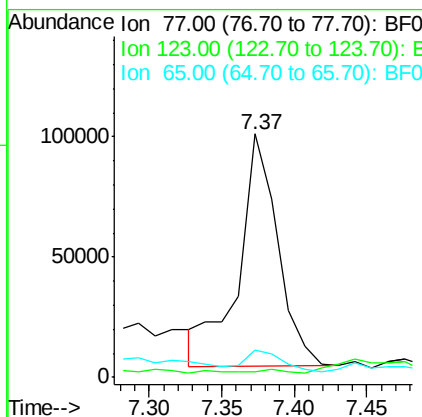
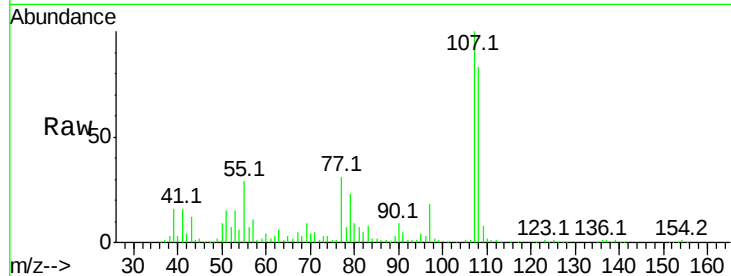




#24
 Nitrobenzene
 Concen: 13.92 ng
 RT: 7.37 min Scan# 480
 Delta R.T. 0.01 min
 Lab File: BF093517.D
 Acq: 10 Mar 2017 11:25

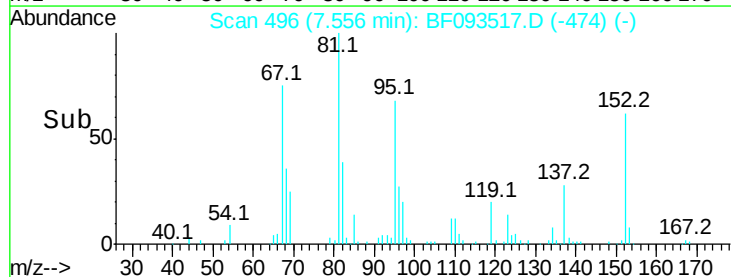
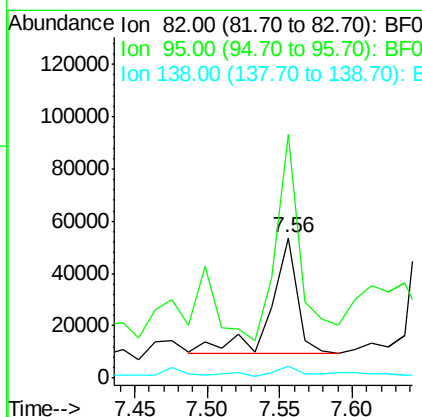
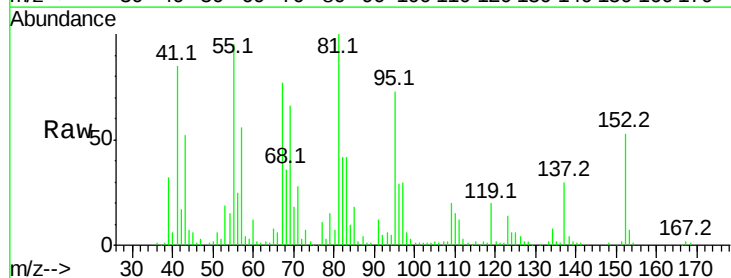
Instrument :
 BNA_F
 ClientSampleId :

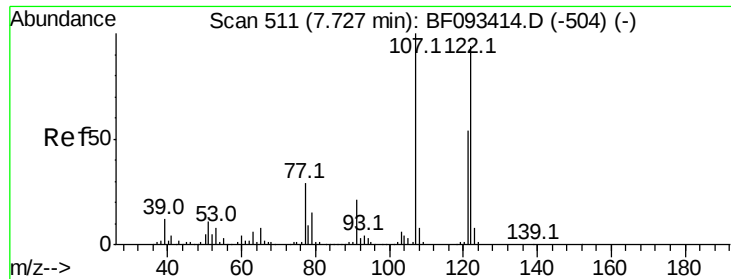
Tot Ion	Ratio	Lower	Upper
77	100		
123	2.5	33.0	49.4#
65	11.3	11.2	16.8



#25
 Isophorone
 Concen: 2.44 ng
 RT: 7.56 min Scan# 496
 Delta R.T. -0.05 min
 Lab File: BF093517.D
 Acq: 10 Mar 2017 11:25

Tgt Ion	Ratio	Lower	Upper
82	100		
95	173.6	5.6	8.4#
138	8.8	14.6	22.0#

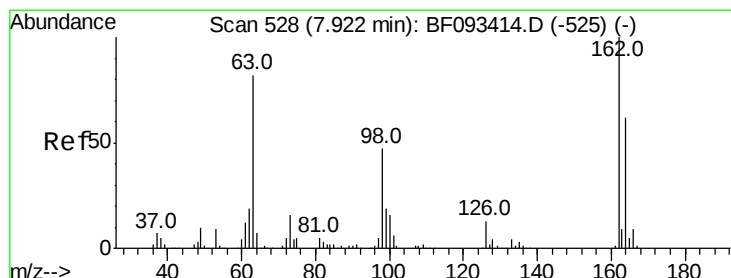
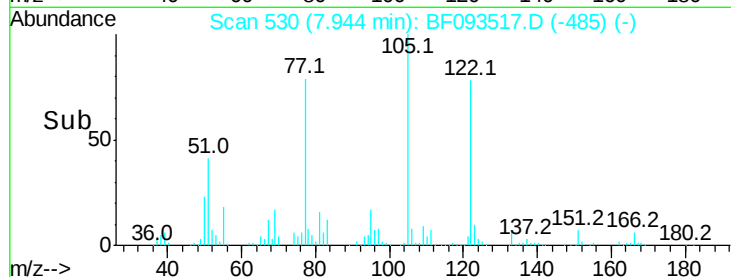
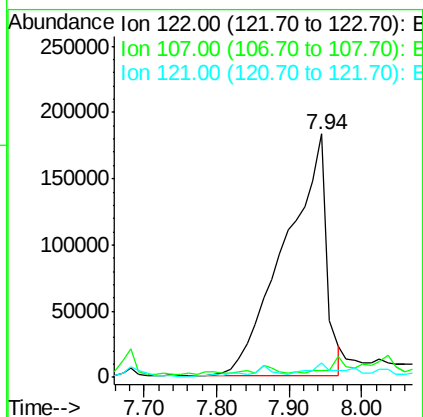
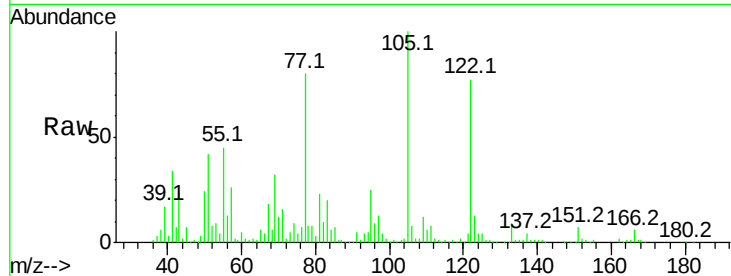




#27
2,4-Dimethylphenol
Concen: 75.47 ng
RT: 7.94 min Scan# 530
Delta R.T. 0.22 min
Lab File: BF093517.D
Acq: 10 Mar 2017 11:25

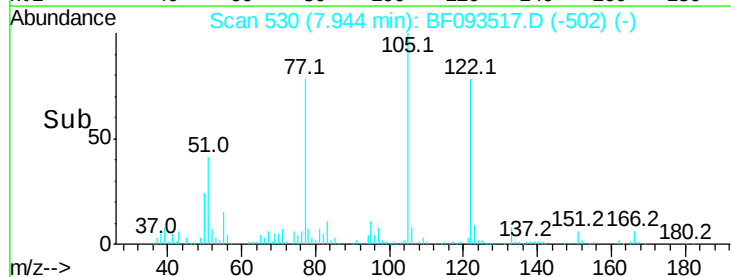
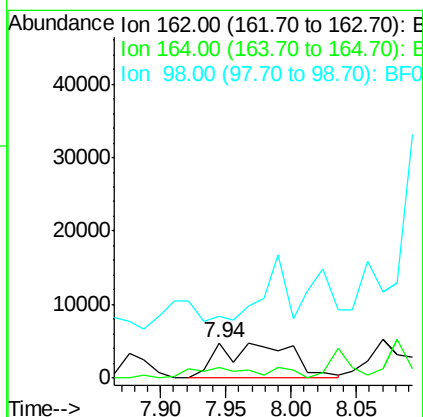
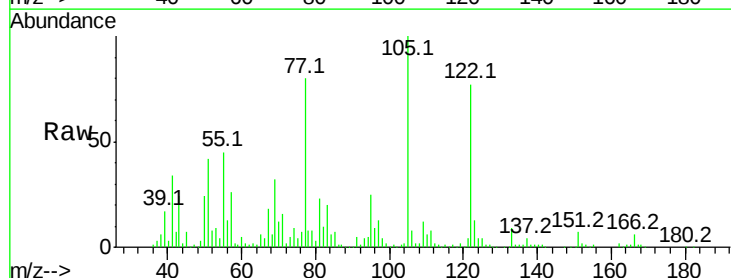
Instrument :
BNA_F
ClientSampled :

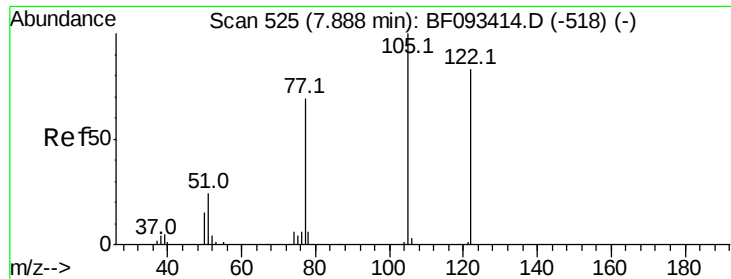
Tot Ion:122 Resp: 727692
Ion Ratio Lower Upper
122 100
107 3.1 94.1 141.1#
121 5.7 46.0 69.0#



#29
2,4-Dichlorophenol
Concen: 2.06 ng
RT: 7.94 min Scan# 530
Delta R.T. 0.02 min
Lab File: BF093517.D
Acq: 10 Mar 2017 11:25

Tgt Ion:162 Resp: 18680
Ion Ratio Lower Upper
162 100
164 31.0 46.8 86.8#
98 174.0 9.1 49.1#





#32

Benzoic acid

Concen: 151.52 ng

RT: 7.94 min Scan# 530

Delta R.T. 0.06 min

Lab File: BF093517.D

Acq: 10 Mar 2017 11:25

Instrument :

BNA_F

ClientSampleId :

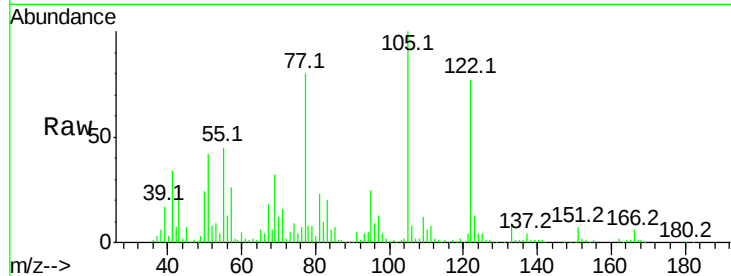
Tot Ion:122 Resp: 759167

Ion Ratio Lower Upper

122 100

105 129.2 107.2 147.2

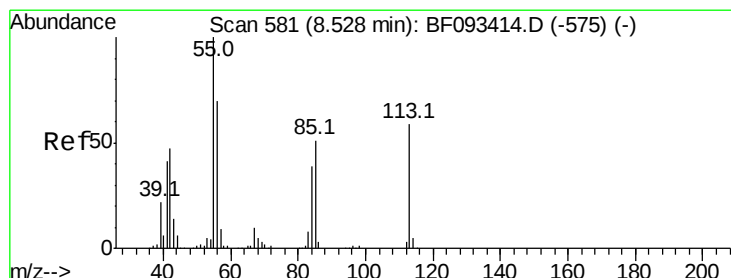
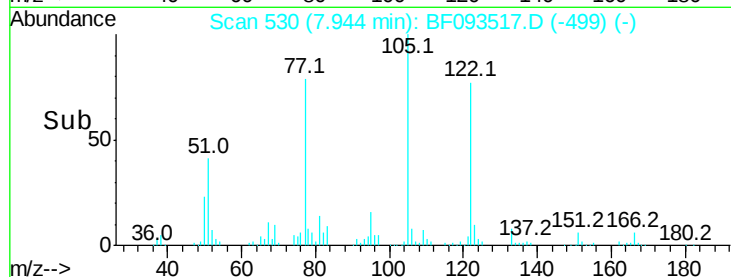
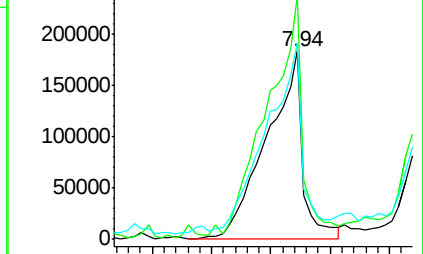
77 104.0 74.5 114.5



Abundance Ion 122.00 (121.70 to 122.70): E

Ion 105.00 (104.70 to 105.70): E

Ion 77.00 (76.70 to 77.70): BF0



#35

Caprolactam

Concen: 21.77 ng

RT: 8.48 min Scan# 577

Delta R.T. -0.05 min

Lab File: BF093517.D

Acq: 10 Mar 2017 11:25

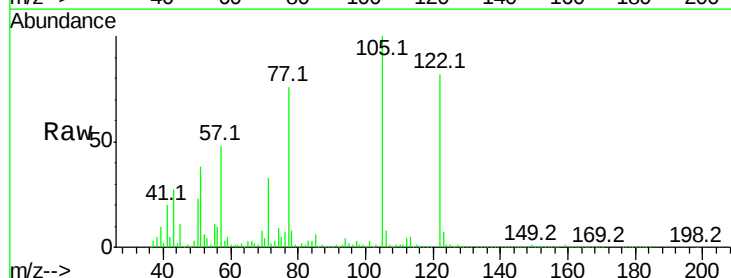
Tgt Ion:113 Resp: 67444

Ion Ratio Lower Upper

113 100

55 253.8 119.2 159.2#

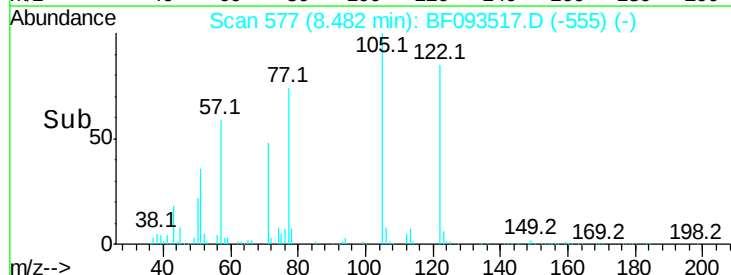
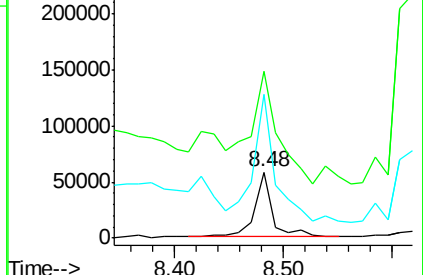
56 218.2 83.8 123.8#

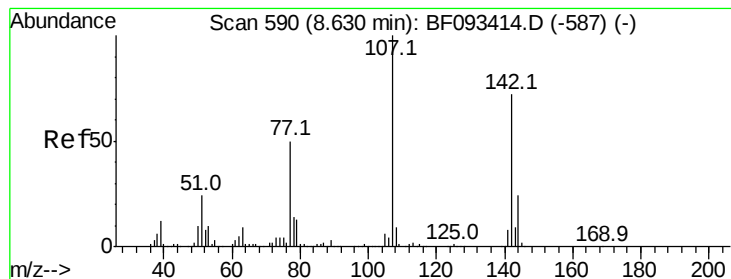


Abundance Ion 113.00 (112.70 to 113.70): E

Ion 55.00 (54.70 to 55.70): BF0

Ion 56.00 (55.70 to 56.70): BF0





#36

4-Chloro-3-methylphenol

Concen: 3.08 ng

RT: 8.66 min Scan# 593

Delta R.T. 0.03 min

Lab File: BF093517.D

Acq: 10 Mar 2017 11:25

Instrument :

BNA_F

ClientSampled :

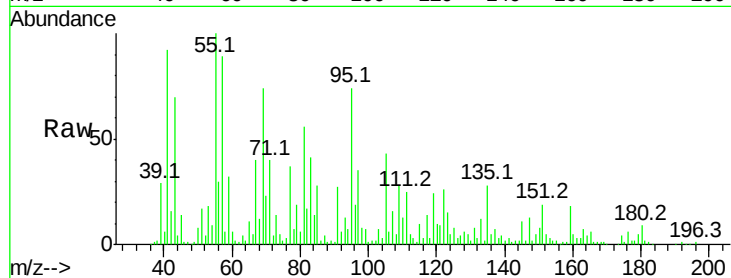
Tot Ion:107 Resp: 29853

Ion Ratio Lower Upper

107 100

144 13.3 19.3 28.9#

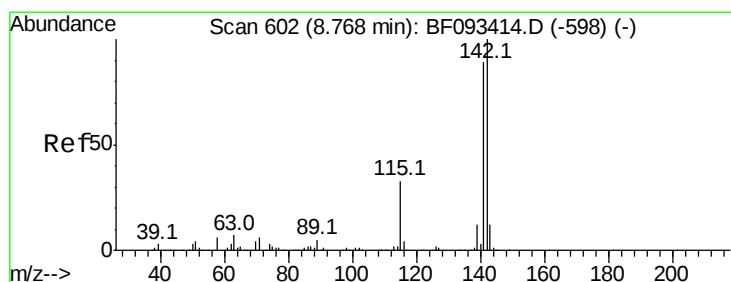
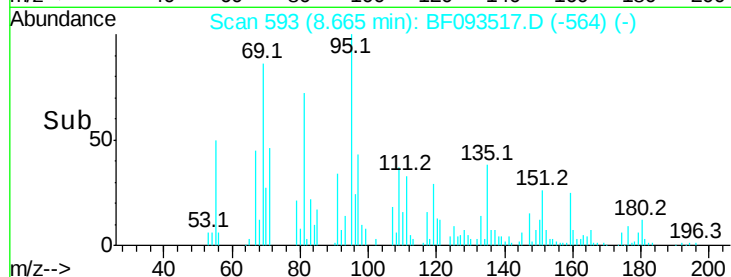
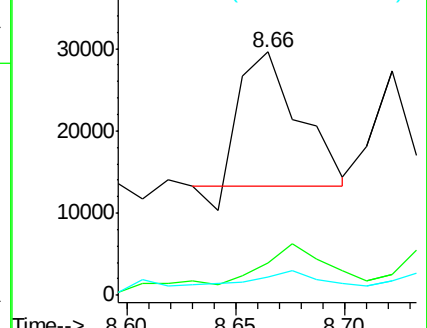
142 7.7 59.0 88.6#



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



#37

2-Methylnaphthalene

Concen: 4.84 ng

RT: 8.77 min Scan# 602

Delta R.T. -0.00 min

Lab File: BF093517.D

Acq: 10 Mar 2017 11:25

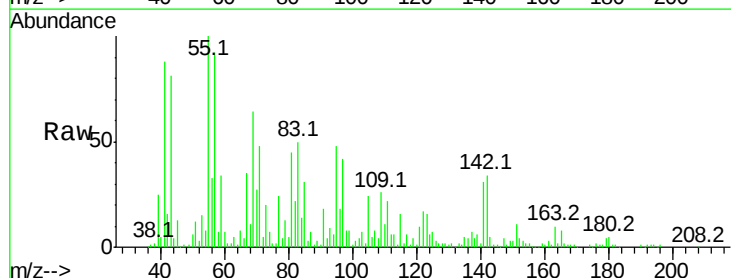
Tgt Ion:142 Resp: 98926

Ion Ratio Lower Upper

142 100

141 91.2 71.0 106.6

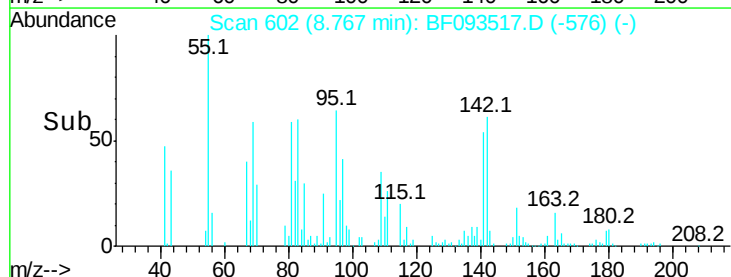
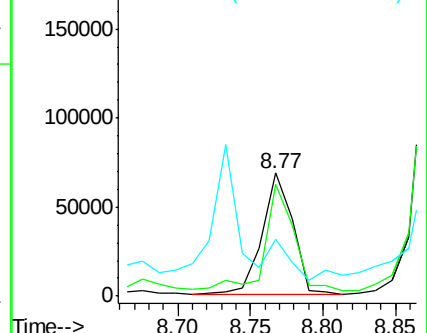
115 46.7 28.3 42.5#

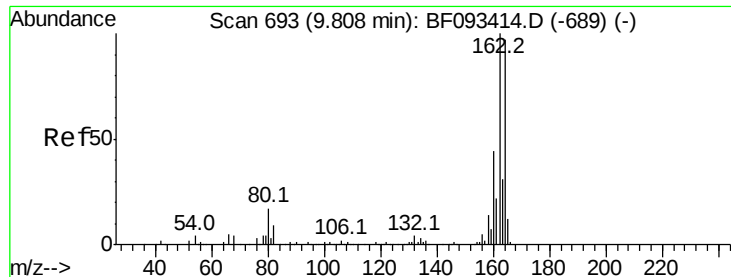


Abundance Ion 142.00 (141.70 to 142.70): E

Ion 141.00 (140.70 to 141.70): E

Ion 115.00 (114.70 to 115.70): E





#38

Acenaphthene-d10

Concen: 20.00 ng

RT: 9.81 min Scan# 693

Delta R.T. -0.00 min

Lab File: BF093517.D

Acq: 10 Mar 2017 11:25

Instrument :

BNA_F

ClientSampleId :

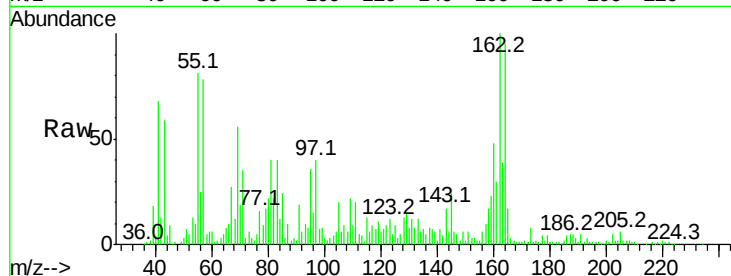
Tot Ion:164 Resp: 246894

Ion Ratio Lower Upper

164 100

162 105.3 80.2 120.2

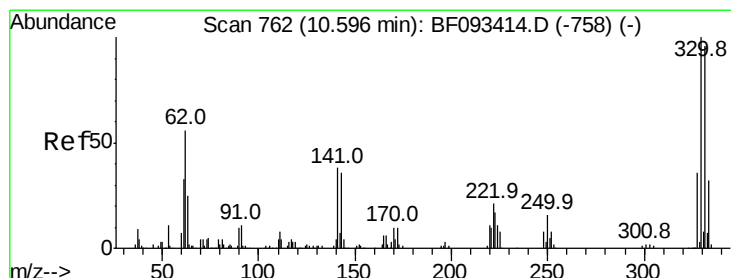
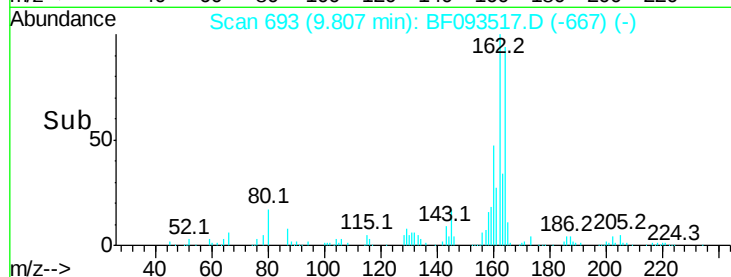
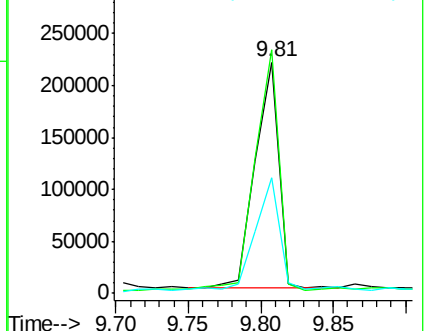
160 50.2 36.9 55.3



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: 146.94 ng

RT: 10.61 min Scan# 763

Delta R.T. 0.01 min

Lab File: BF093517.D

Acq: 10 Mar 2017 11:25

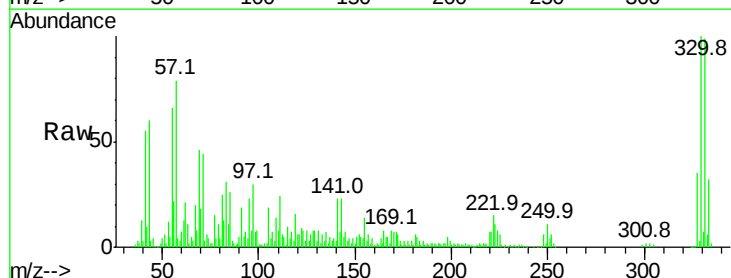
Tgt Ion:330 Resp: 236362

Ion Ratio Lower Upper

330 100

332 96.9 77.4 116.2

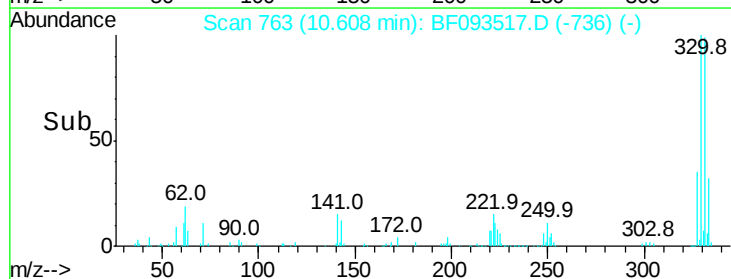
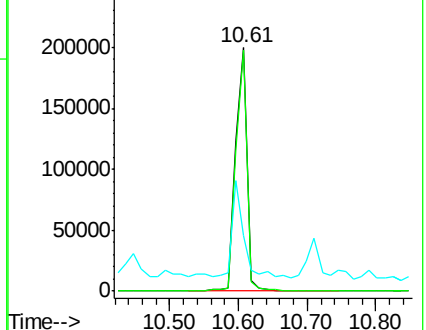
141 40.4 34.1 51.1

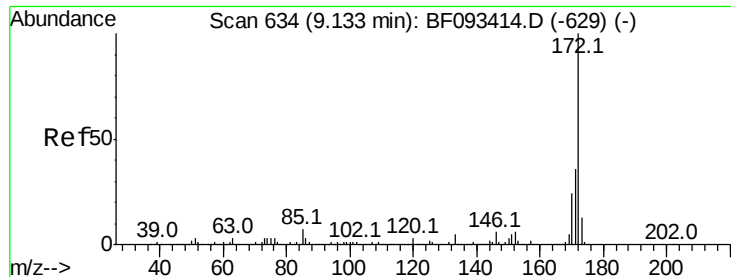


Abundance Ion 329.80 (329.50 to 330.50): E

Ion 331.80 (331.50 to 332.50): E

Ion 141.00 (140.70 to 141.70): E





#44

2-Fluorobiphenyl

Concen: 98.12 ng

RT: 9.13 min Scan# 634

Delta R.T. -0.00 min

Lab File: BF093517.D

Acq: 10 Mar 2017 11:25

Instrument :

BNA_F

ClientSampleId :

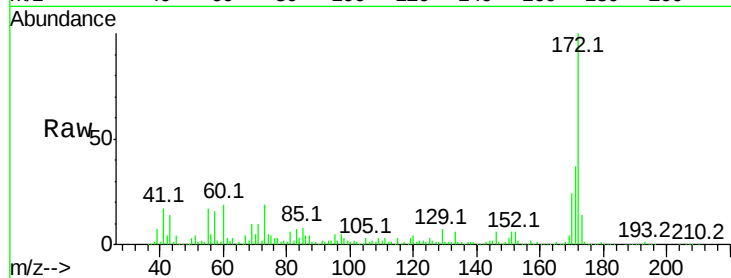
Tot Ion:172 Resp: 1302362

Ion Ratio Lower Upper

172 100

171 36.6 29.4 44.0

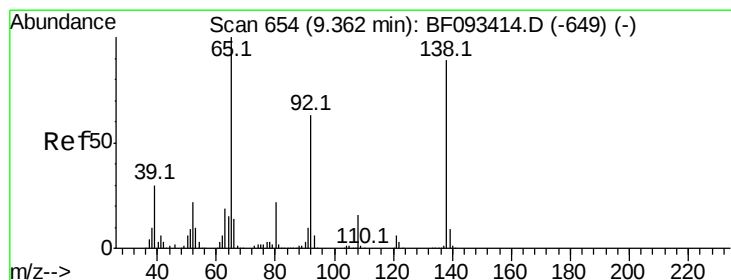
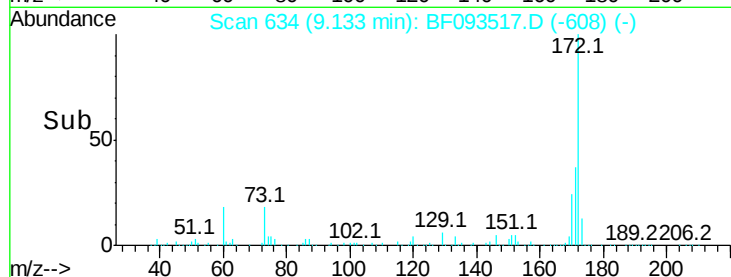
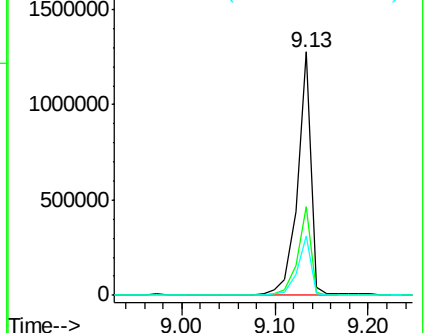
170 24.2 20.2 30.4



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



#47

2-Nitroaniline

Concen: 6.22 ng

RT: 9.50 min Scan# 666

Delta R.T. 0.14 min

Lab File: BF093517.D

Acq: 10 Mar 2017 11:25

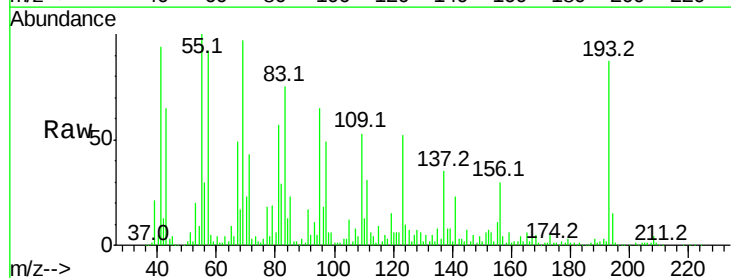
Tgt Ion: 65 Resp: 30280

Ion Ratio Lower Upper

65 100

92 54.5 53.9 80.9

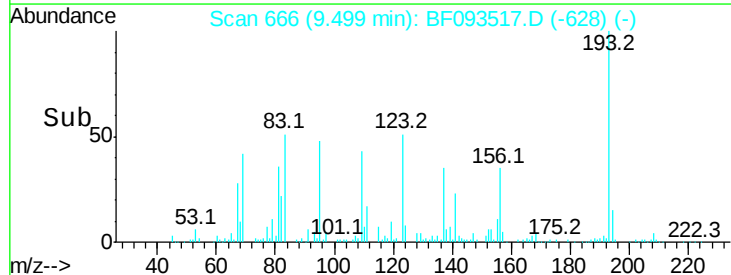
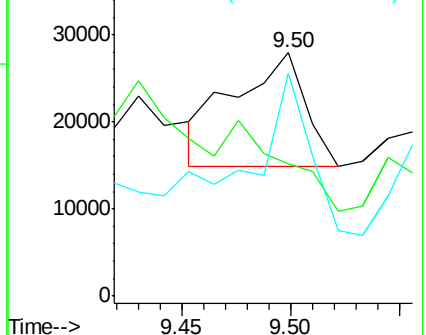
138 91.8 76.8 115.2

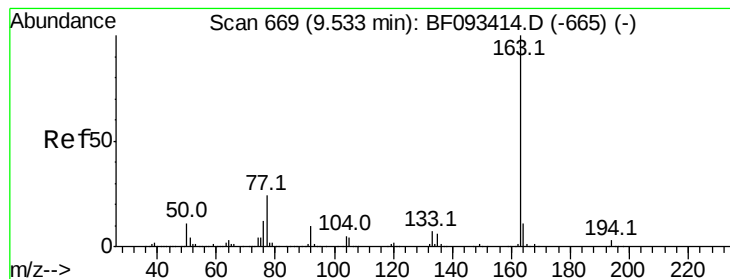


Abundance Ion 65.00 (64.70 to 65.70): BF0

Ion 92.00 (91.70 to 92.70): BF0

Ion 138.00 (137.70 to 138.70): E





#49

Dimethylphthalate

Concen: 3.34 ng

RT: 9.57 min Scan# 672

Delta R.T. 0.03 min

Lab File: BF093517.D

Acq: 10 Mar 2017 11:25

Instrument :

BNA_F

ClientSampled :

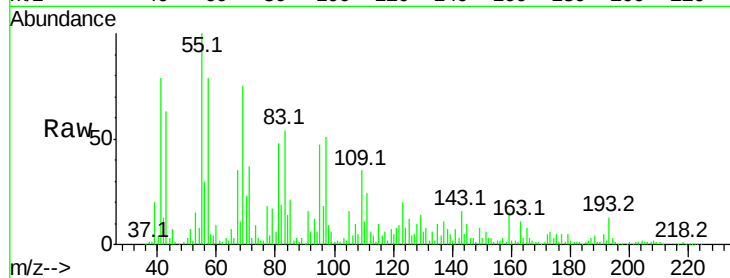
Tot Ion:163 Resp: 54695

Ion Ratio Lower Upper

163 100

194 30.0 3.0 4.4#

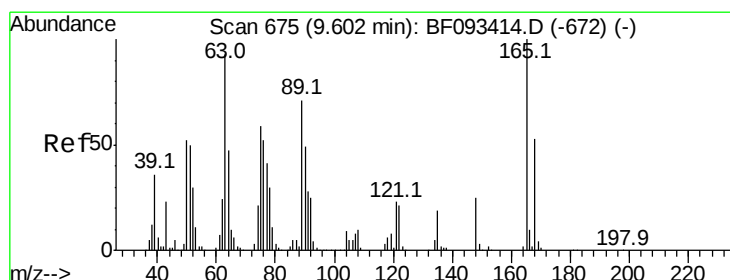
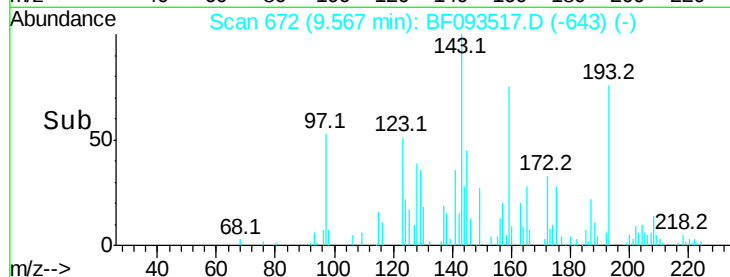
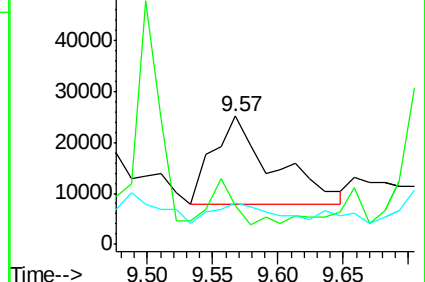
164 32.4 8.0 12.0#



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: 5.98 ng

RT: 9.57 min Scan# 672

Delta R.T. -0.03 min

Lab File: BF093517.D

Acq: 10 Mar 2017 11:25

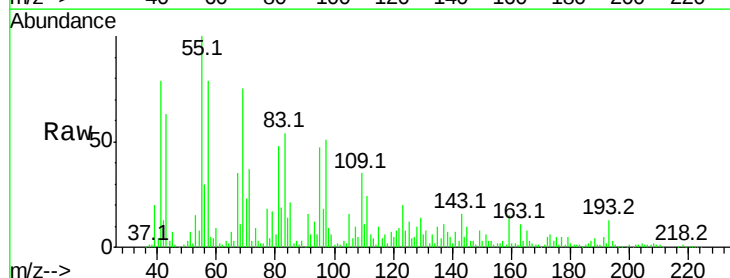
Tgt Ion:165 Resp: 21471

Ion Ratio Lower Upper

165 100

63 39.7 36.2 54.4

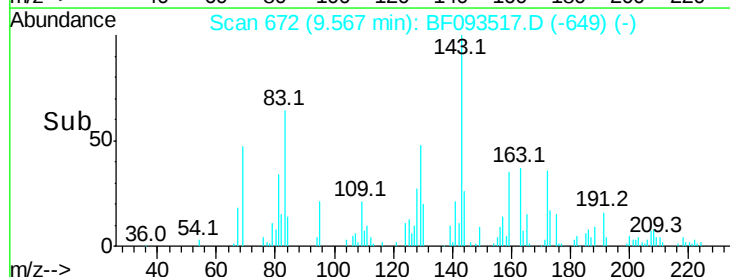
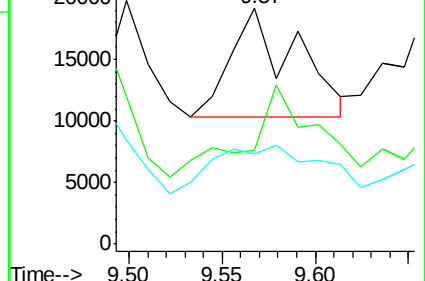
89 38.2 40.2 60.4#

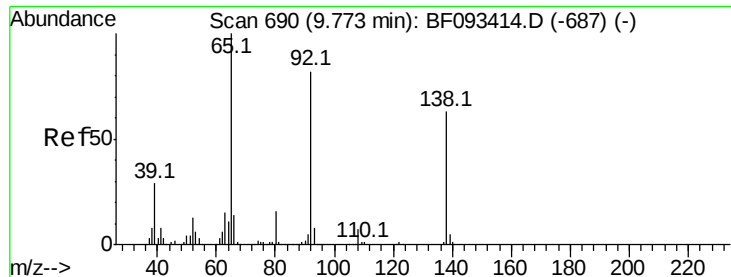


Abundance Ion 165.00 (164.70 to 165.70): E

Ion 63.00 (62.70 to 63.70): BF0

Ion 89.00 (88.70 to 89.70): BF0

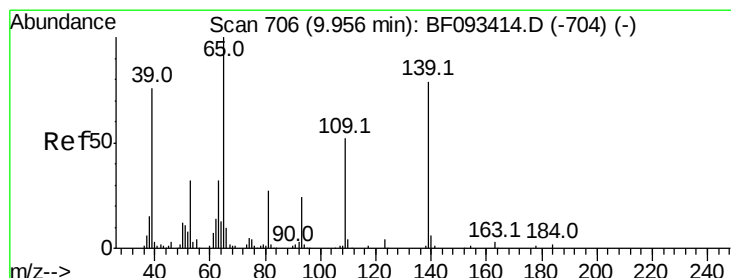
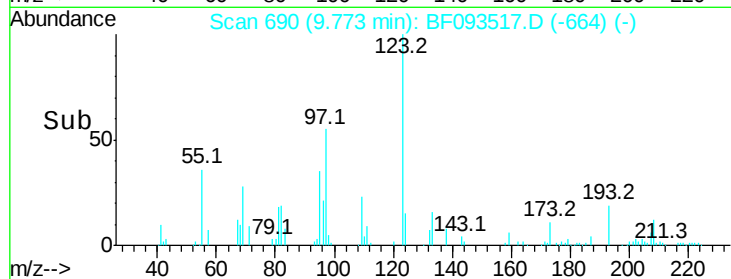
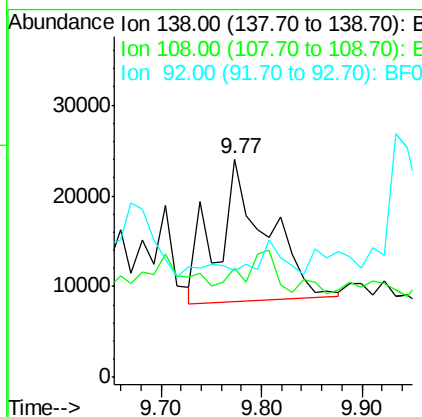
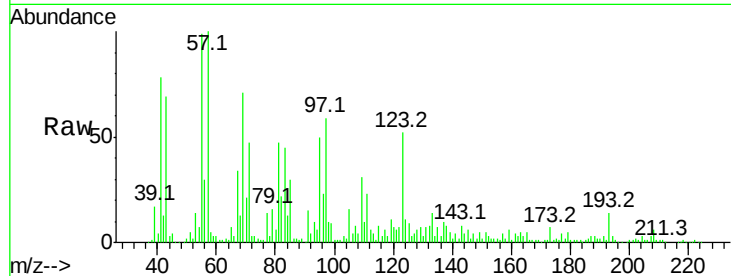




#52
3-Nitroaniline
Concen: 12.43 ng
RT: 9.77 min Scan# 690
Delta R.T. -0.00 min
Lab File: BF093517.D
Acq: 10 Mar 2017 11:25

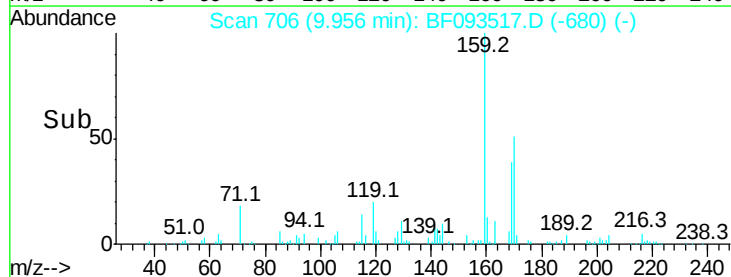
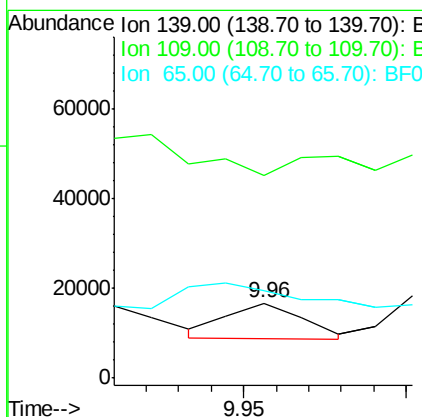
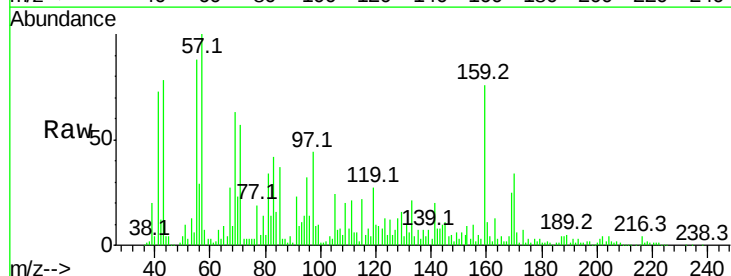
Instrument :
BNA_F
ClientSampled :

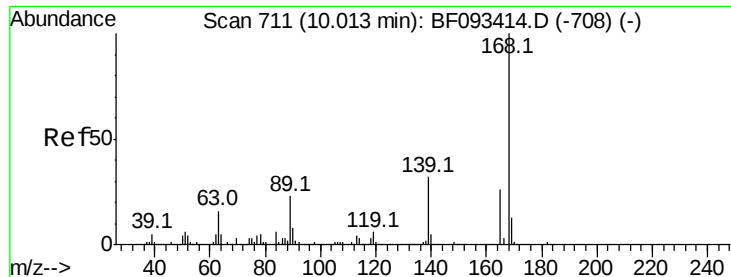
Tot Ion:138 Resp: 53654
Ion Ratio Lower Upper
138 100
108 50.1 8.5 12.7#
92 49.1 97.8 146.8#



#55
4-Nitrophenol
Concen: 6.13 ng
RT: 9.96 min Scan# 706
Delta R.T. -0.00 min
Lab File: BF093517.D
Acq: 10 Mar 2017 11:25

Tgt Ion:139 Resp: 12847
Ion Ratio Lower Upper
139 100
109 269.0 52.2 92.2#
65 116.9 85.8 125.8

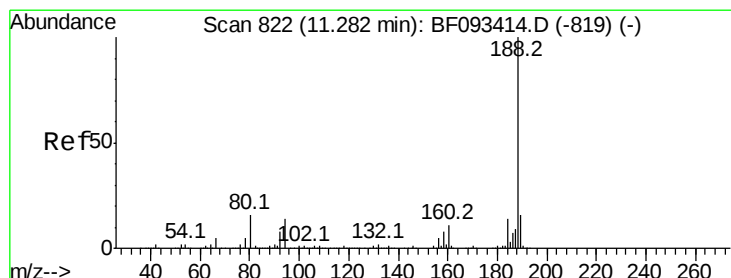
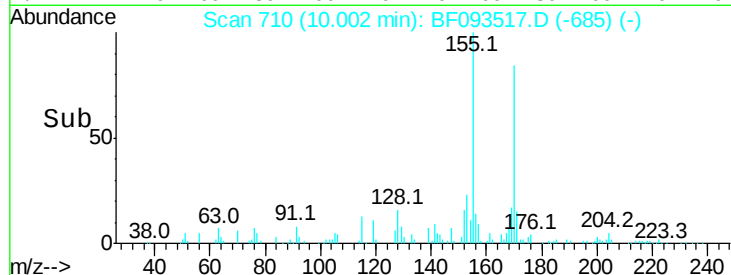
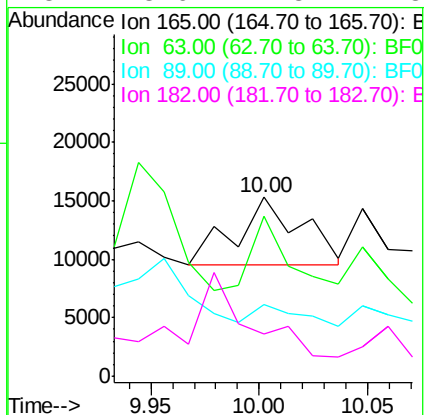
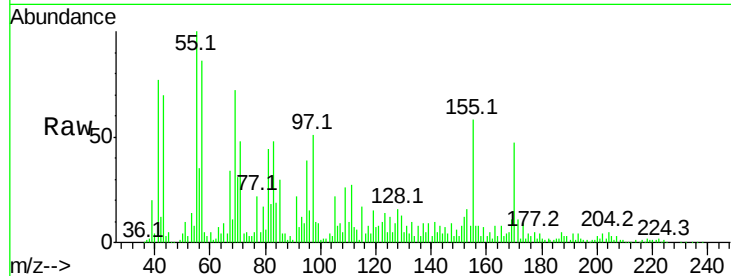




#56
2,4-Dinitrotoluene
Concen: 2.77 ng
RT: 10.00 min Scan# 710
Delta R.T. -0.01 min
Lab File: BF093517.D
Acq: 10 Mar 2017 11:25

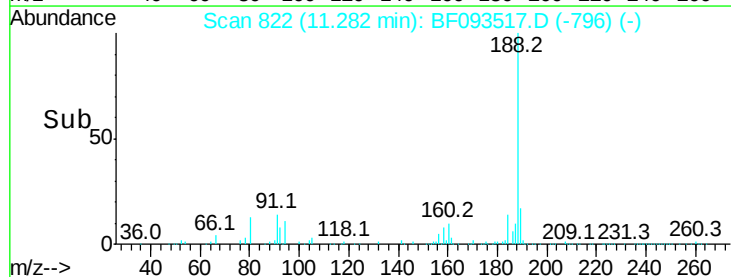
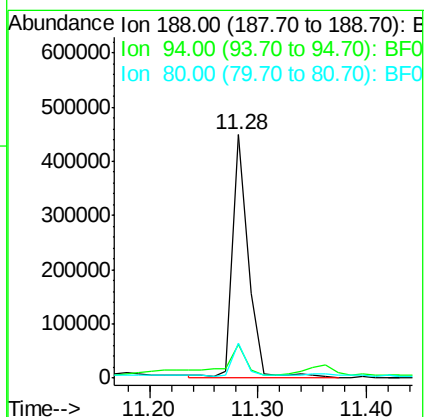
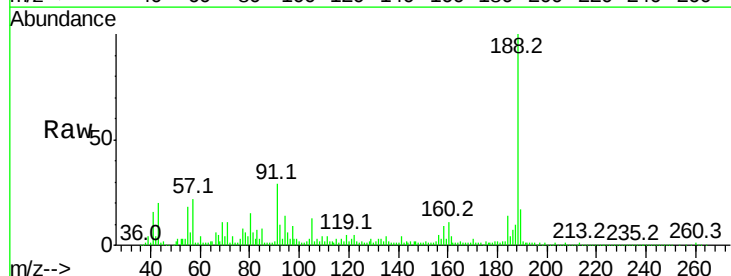
Instrument :
BNA_F
ClientSampled :

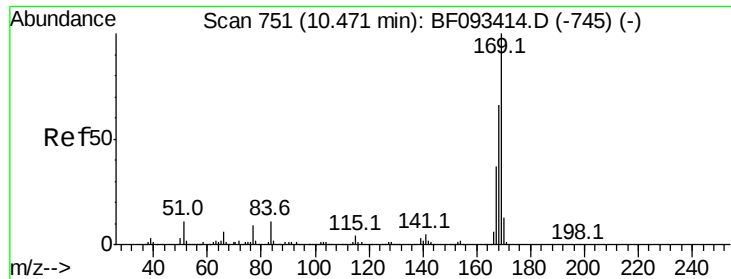
Tot Ion:165 Resp: 12218
Ion Ratio Lower Upper
165 100
63 89.1 40.2 60.4#
89 39.8 62.5 93.7#
182 23.6 1.8 2.8#



#63
Phenanthrene-d10
Concen: 20.00 ng
RT: 11.28 min Scan# 822
Delta R.T. -0.00 min
Lab File: BF093517.D
Acq: 10 Mar 2017 11:25

Tgt Ion:188 Resp: 442328
Ion Ratio Lower Upper
188 100
94 13.6 10.0 15.0
80 14.5 11.2 16.8





#65

n-Nitrosodiphenylamine

Concen: 6.13 ng

RT: 10.46 min Scan# 750

Delta R.T. -0.01 min

Lab File: BF093517.D

Acq: 10 Mar 2017 11:25

Instrument :

BNA_F

ClientSampled :

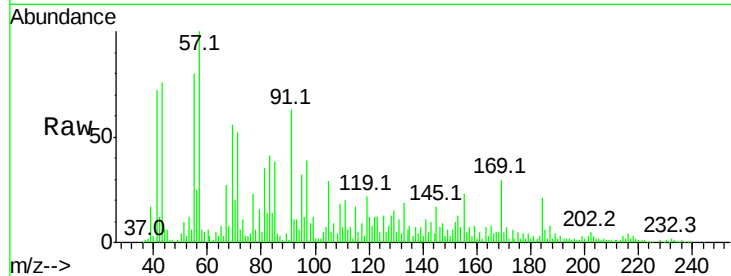
Tot Ion:169 Resp: 90506

Ion Ratio Lower Upper

169 100

168 16.2 54.2 81.2#

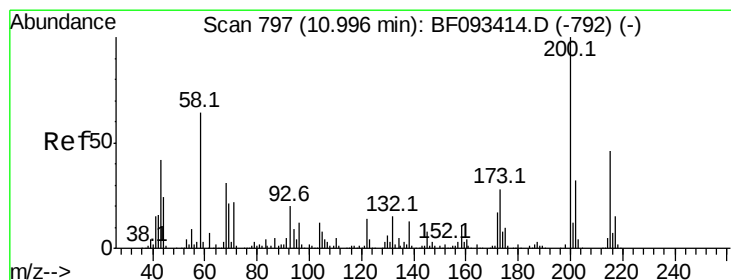
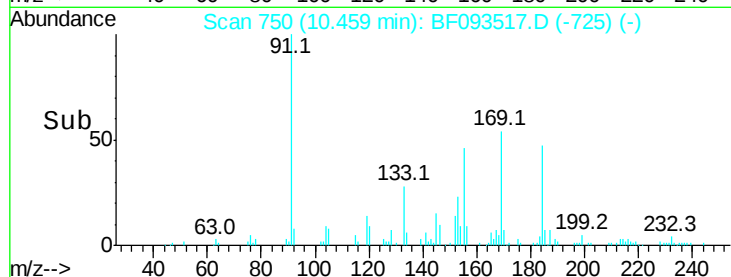
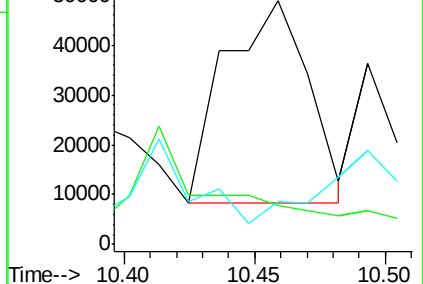
167 17.6 30.2 45.4#



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



#68

Atrazine

Concen: 3.30 ng

RT: 11.03 min Scan# 800

Delta R.T. 0.03 min

Lab File: BF093517.D

Acq: 10 Mar 2017 11:25

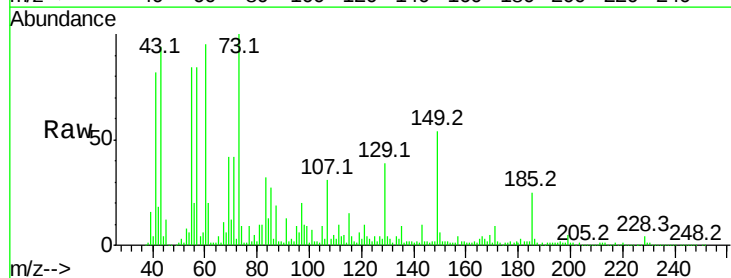
Tgt Ion:200 Resp: 14249

Ion Ratio Lower Upper

200 100

173 77.1 9.6 49.6#

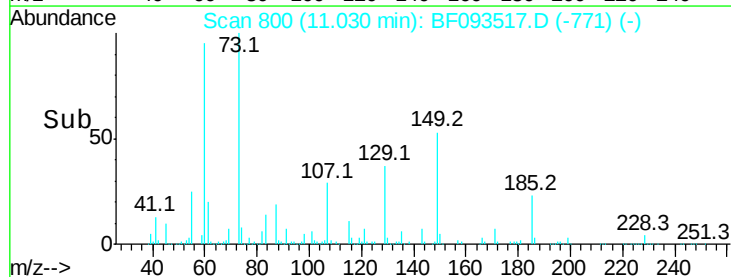
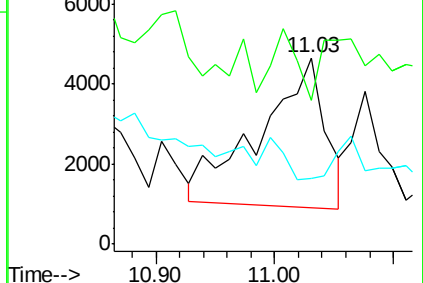
215 35.5 25.7 65.7

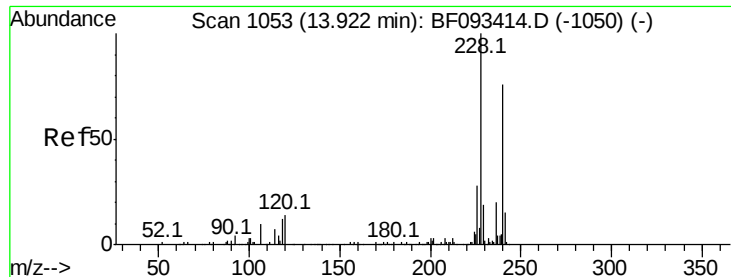


Abundance Ion 200.00 (199.70 to 200.70): E

Ion 173.00 (172.70 to 173.70): E

Ion 215.00 (214.70 to 215.70): E





#75

Chrysene-d12

Concen: 20.00 ng

RT: 13.92 min Scan# 1053

Delta R.T. -0.00 min

Lab File: BF093517.D

Acq: 10 Mar 2017 11:25

Instrument :

BNA_F

ClientSampleId :

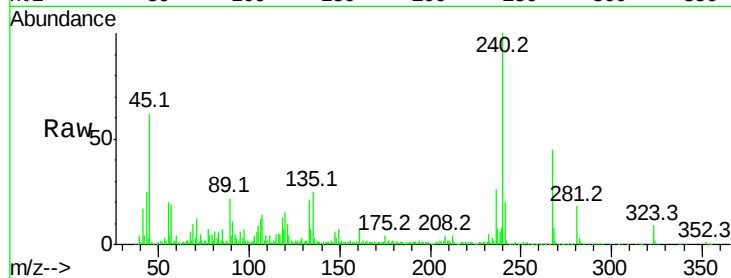
Tot Ion:240 Resp: 322359

Ion Ratio Lower Upper

240 100

120 14.8 12.9 19.3

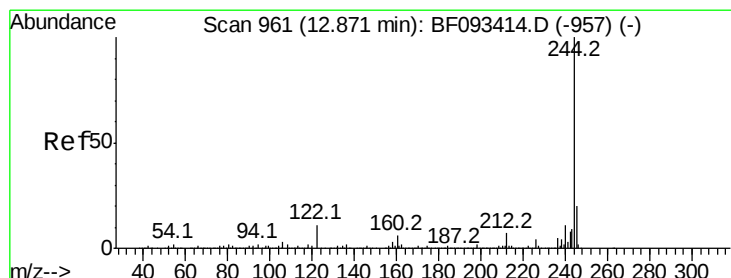
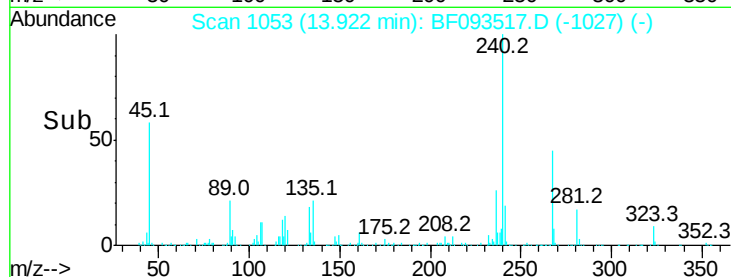
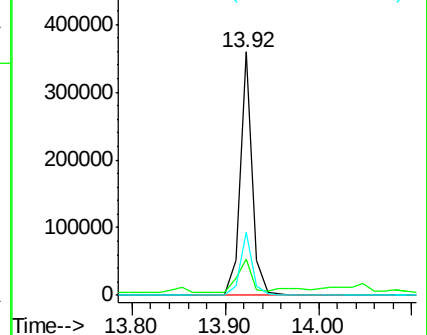
236 25.8 20.9 31.3



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



#78

Terphenyl-d14

Concen: 70.83 ng

RT: 12.86 min Scan# 960

Delta R.T. -0.01 min

Lab File: BF093517.D

Acq: 10 Mar 2017 11:25

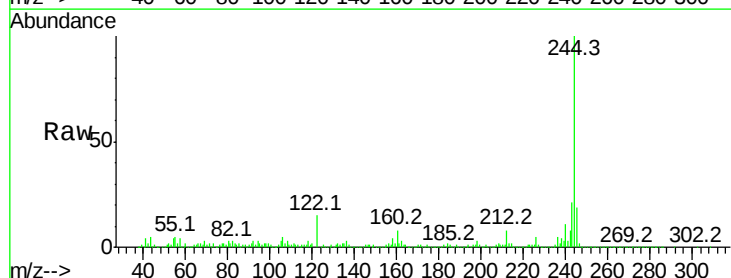
Tgt Ion:244 Resp: 878264

Ion Ratio Lower Upper

244 100

212 8.1 6.2 9.2

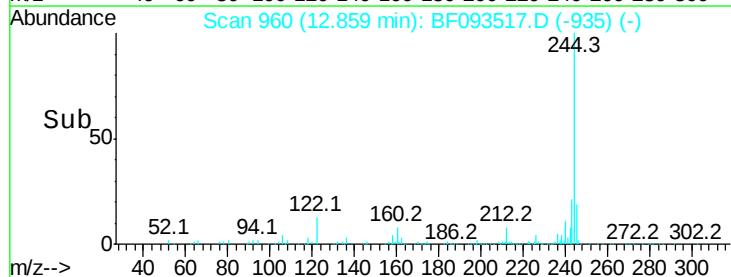
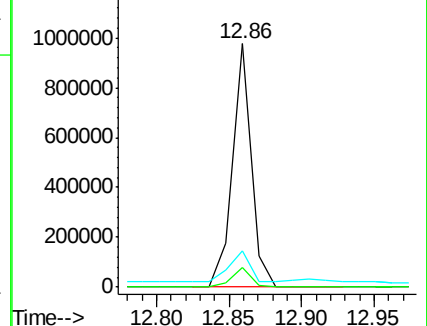
122 14.8 11.4 17.2

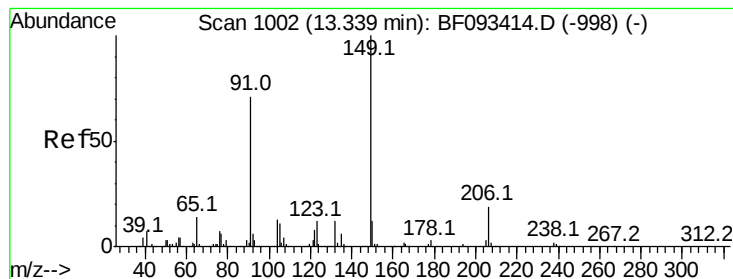


Abundance Ion 244.00 (243.70 to 244.70): E

Ion 212.00 (211.70 to 212.70): E

Ion 122.00 (121.70 to 122.70): E





#79

Butylbenzylphthalate

Concen: 34.78 ng

RT: 13.20 min Scan# 990

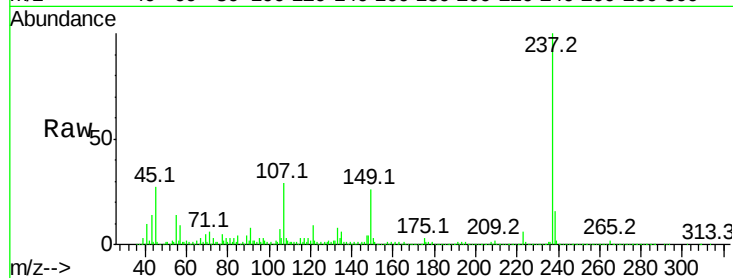
Delta R.T. -0.14 min

Lab File: BF093517.D

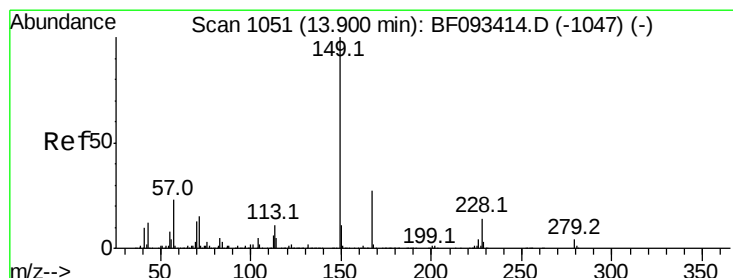
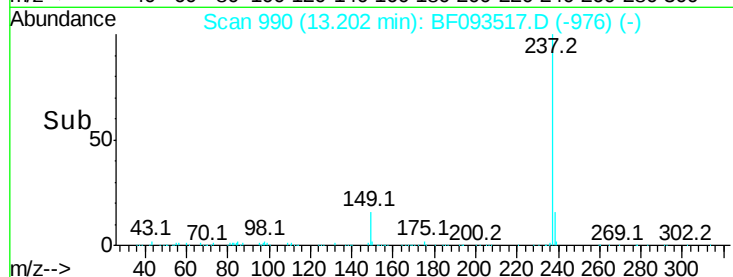
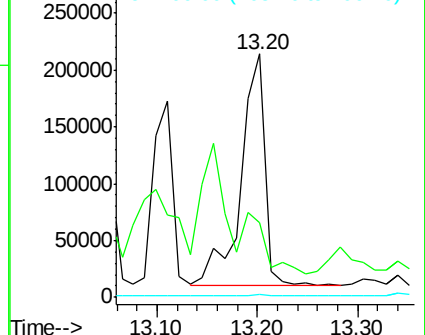
Acq: 10 Mar 2017 11:25

Instrument :
BNA_F
ClientSampleId :

Tot Ion:	149	Resp:	343296
Ion	Ratio	Lower	Upper
149	100		
91	30.7	63.9	95.9#
206	1.1	14.6	21.8#



Abundance Ion 149.00 (148.70 to 149.70): E
Ion 91.00 (90.70 to 91.70): BF0
Ion 206.00 (205.70 to 206.70): E



#83

Bis(2-ethylhexyl)phthalate

Concen: 14.63 ng

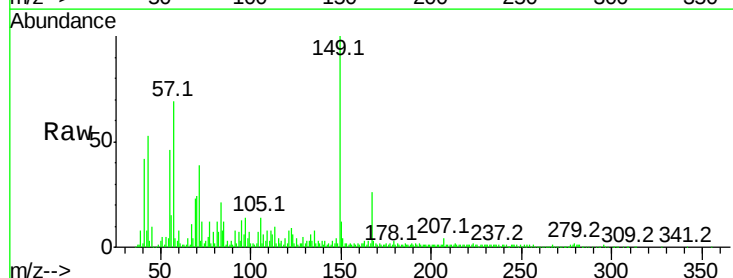
RT: 13.89 min Scan# 1050

Delta R.T. -0.01 min

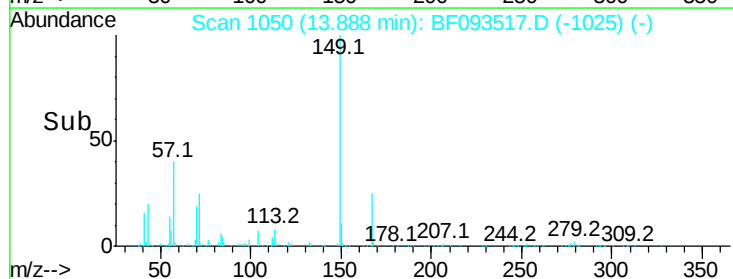
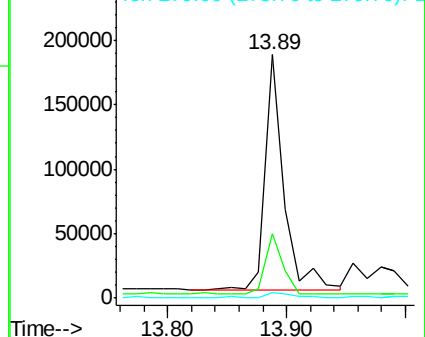
Lab File: BF093517.D

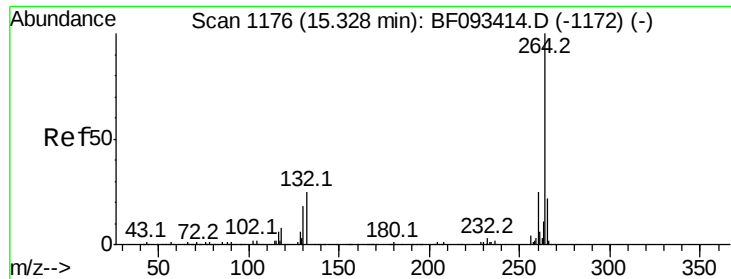
Acq: 10 Mar 2017 11:25

Tgt Ion:	149	Resp:	201300
Ion	Ratio	Lower	Upper
149	100		
167	26.4	20.2	30.4
279	2.4	1.8	2.8



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

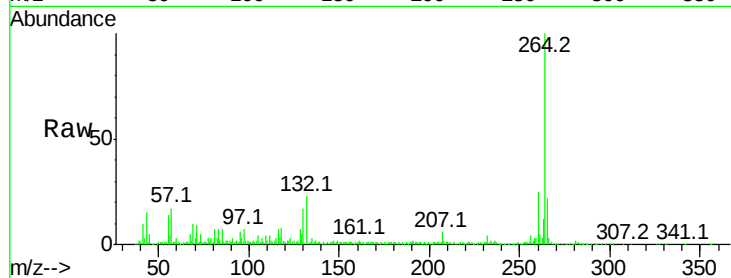




#86
Pervlene-d12
Concen: 20.00 ng
RT: 15.33 min Scan# 1176
Delta R.T. -0.00 min
Lab File: BF093517.D
Acq: 10 Mar 2017 11:25

Instrument :
BNA_F
ClientSampleId :

Tot Ion	Ratio	Lower	Upper
264	100		
260	24.5	19.2	28.8
265	21.9	17.4	26.0



Abundance Ion 264.00 (263.70 to 264.70): E
Ion 260.00 (259.70 to 260.70): E
Ion 265.00 (264.70 to 265.70): E

