

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF020116\
 Data File : BF084724.D
 Acq On : 1 Feb 2016 22:13
 Operator : SJ/IZ
 Sample : H1256-12DL 5X
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 9035DL

Quant Time: Feb 02 00:35:07 2016
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF020116.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Feb 01 14:55:11 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.70	152	162516	20.00	ng	-0.02
21) Naphthalene-d8	8.00	136	688778	20.00	ng	-0.02
38) Acenaphthene-d10	9.74	164	319903	20.00	ng	-0.02
63) Phenanthrene-d10	11.23	188	631361	20.00	ng	-0.01
75) Chrysene-d12	13.86	240	532534	20.00	ng	-0.01
86) Perylene-d12	15.24	264	369156	20.00	ng	-0.01

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
5) 2-Fluorophenol	5.30	112	328134	31.45	ng	-0.01
7) Phenol-d6	6.35	99	407681	31.52	ng	-0.02
23) Nitrobenzene-d5	7.28	82	269741	22.06	ng	-0.02
41) 2,4,6-Tribromophenol	10.53	330	121490	36.41	ng	-0.02
44) 2-Fluorobiphenyl	9.07	172	475421	19.17	ng	-0.02
78) Terphenyl-d14	12.81	244	518699	22.07	ng	-0.02

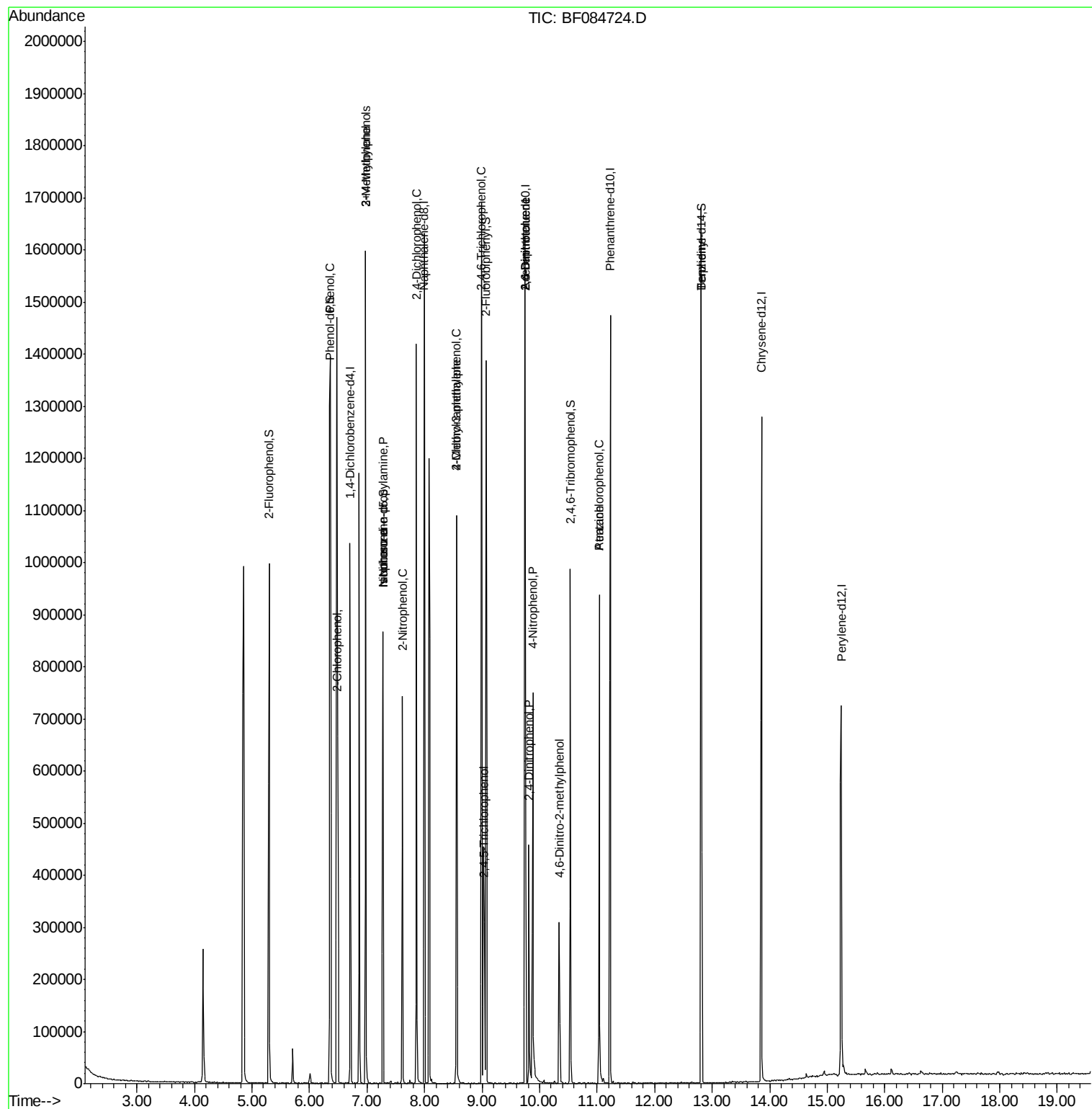
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
8) 2-Chlorophenol	6.49	128	165613	14.02	ng	87
10) Phenol	6.36	94	405889	28.01	ng	92
17) 2-Methylphenol	6.98	107	259426	27.78	ng	97
19) n-Nitroso-di-n-propylamine	7.28	70	35331	4.36	ng	# 76
20) 3+4-Methylphenols	6.98	107	259426	22.38	ng	# 68
25) Isophorone	7.28	82	211325	8.89	ng	# 66
26) 2-Nitrophenol	7.62	139	171914	26.62	ng	96
29) 2,4-Dichlorophenol	7.86	162	247970	25.80	ng	99
36) 4-Chloro-3-methylphenol	8.56	107	204262	18.63	ng	94
37) 2-Methylnaphthalene	8.56	142	155956	7.21	ng	# 23
42) 2,4,6-Trichlorophenol	8.99	196	193526	29.57	ng	97
43) 2,4,5-Trichlorophenol	9.04	196	89366	13.44	ng	95
50) 2,6-Dinitrotoluene	9.74	165	41695	7.83	ng	# 37
53) 2,4-Dinitrophenol	9.81	184	55010	26.57	ng	# 88
55) 4-Nitrophenol	9.88	139	149363	33.98	ng	91
56) 2,4-Dinitrotoluene	9.74	165	41695	6.14	ng	# 21
64) 4,6-Dinitro-2-methylphenol	10.34	198	40608	10.42	ng	# 31
68) Atrazine	11.04	200	18982	3.00	ng	# 37
69) Pentachlorophenol	11.04	266	98451	27.57	ng	98
76) Benzidine	12.81	184	6962	7.14	ng	96

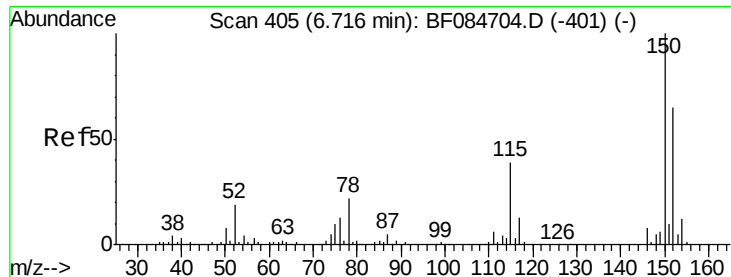
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#1

1,4-Dichlorobenzene-d4

Concen: 20.00 ng

RT: 6.70 min Scan# 404

Delta R.T. -0.02 min

Lab File: BF084724.D

Acq: 1 Feb 2016 22:13

Instrument :

BNA_F

ClientSampleId :

9035DL

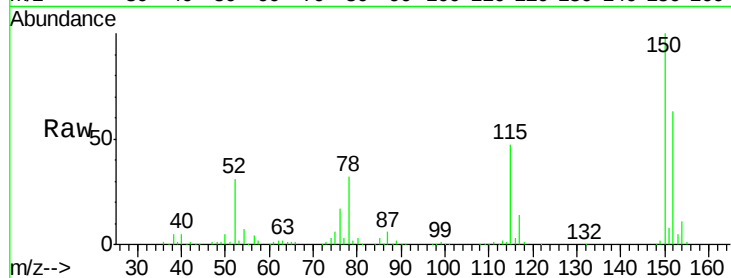
Tgt Ion:152 Resp: 162516

Ion Ratio Lower Upper

152 100

150 158.0 123.0 184.4

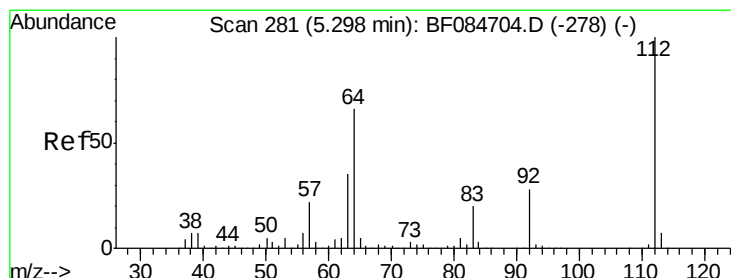
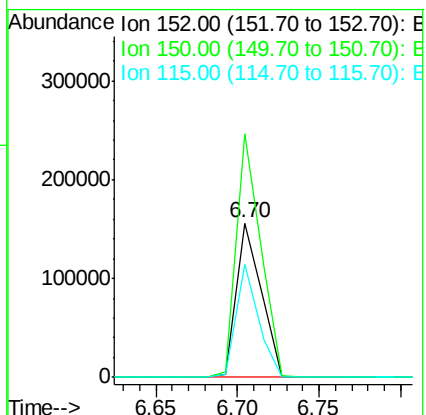
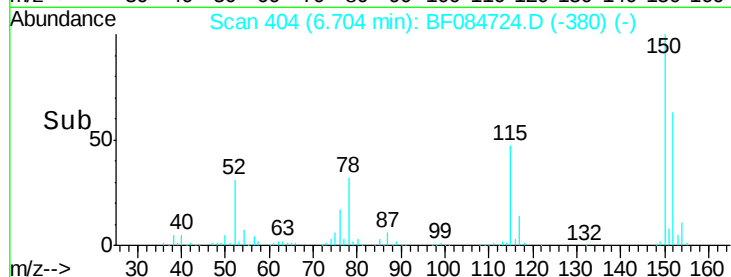
115 73.8 51.4 77.2



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



#5

2-Fluorophenol

Concen: 31.45 ng

RT: 5.30 min Scan# 281

Delta R.T. -0.01 min

Lab File: BF084724.D

Acq: 1 Feb 2016 22:13

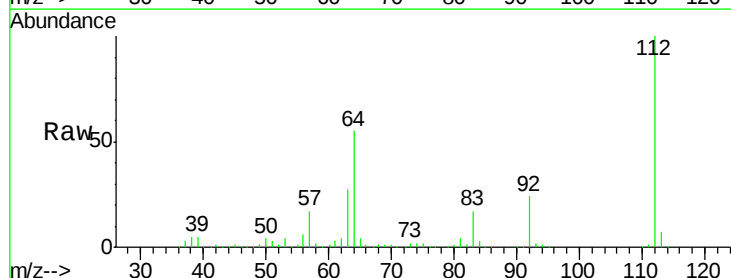
Tgt Ion:112 Resp: 328134

Ion Ratio Lower Upper

112 100

64 54.6 36.6 55.0

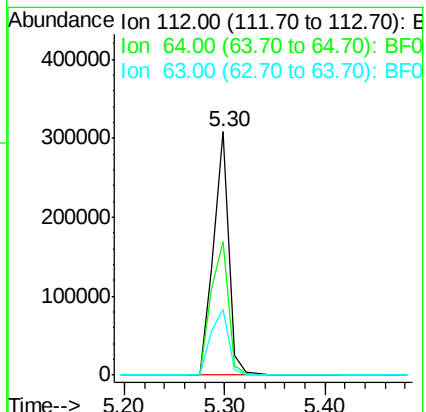
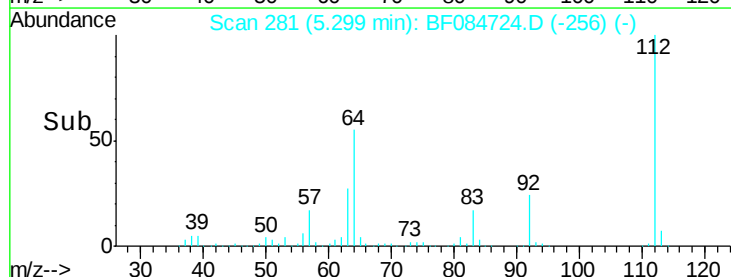
63 27.1 19.4 29.0

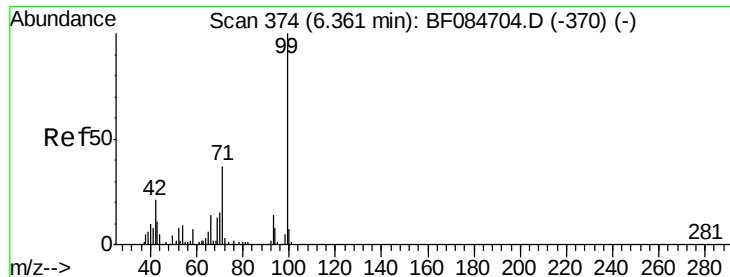


Abundance Ion 112.00 (111.70 to 112.70): E

Ion 64.00 (63.70 to 64.70): BF0

Ion 63.00 (62.70 to 63.70): BF0





#7

Phenol-d6

Concen: 31.52 ng

RT: 6.35 min Scan# 373

Delta R.T. -0.02 min

Lab File: BF084724.D

Acq: 1 Feb 2016 22:13

Instrument :

BNA_F

ClientSampleId :

9035DL

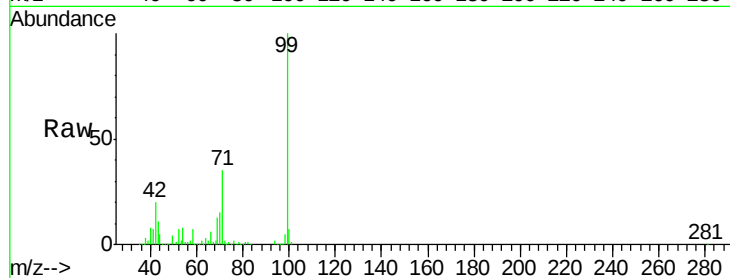
Tgt Ion: 99 Resp: 407681

Ion Ratio Lower Upper

99 100

42 20.3 12.8 19.2#

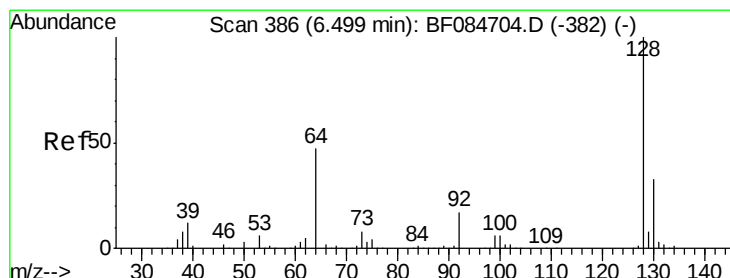
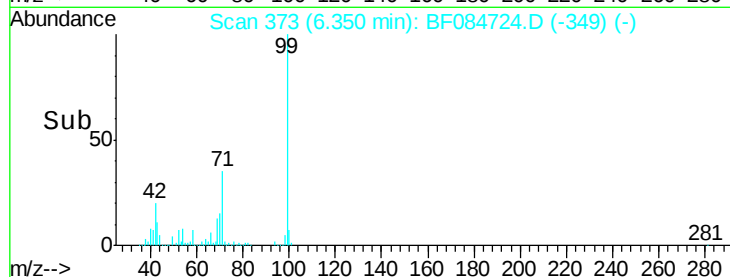
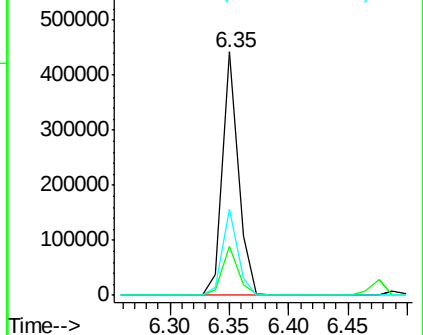
71 35.4 30.9 46.3



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



#8

2-Chlorophenol

Concen: 14.02 ng

RT: 6.49 min Scan# 385

Delta R.T. -0.02 min

Lab File: BF084724.D

Acq: 1 Feb 2016 22:13

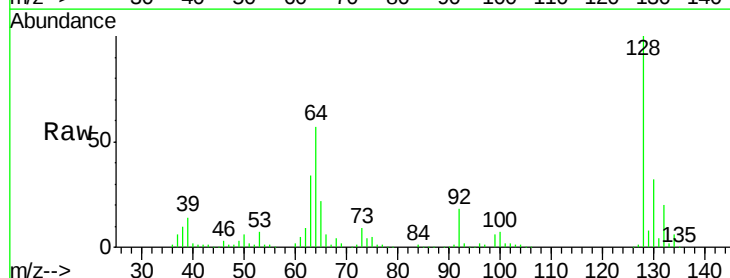
Tgt Ion: 128 Resp: 165613

Ion Ratio Lower Upper

128 100

130 32.1 11.6 51.6

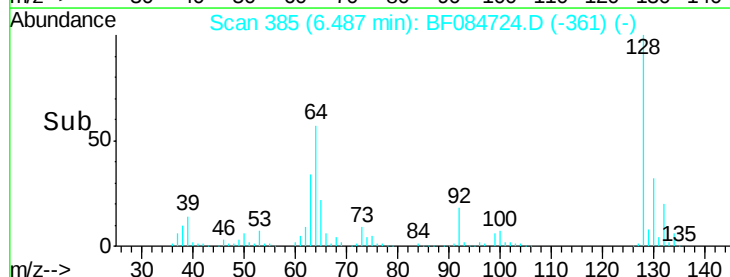
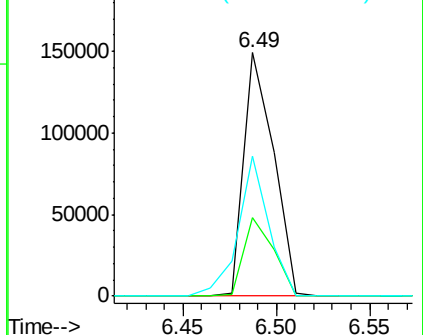
64 57.4 23.8 63.8

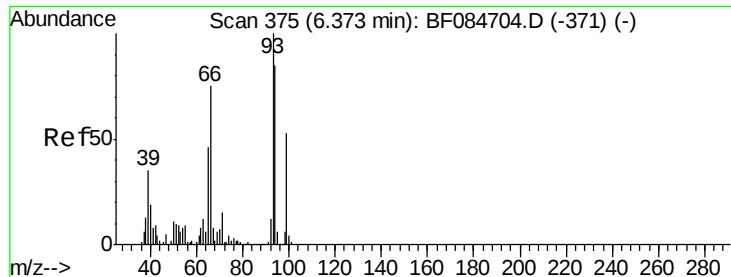


Abundance Ion 128.00 (127.70 to 128.70): E

Ion 130.00 (129.70 to 130.70): E

Ion 64.00 (63.70 to 64.70): BF0





#10

Phenol

Concen: 28.01 ng

RT: 6.36 min Scan# 374

Delta R.T. -0.02 min

Lab File: BF084724.D

Acq: 1 Feb 2016 22:13

Instrument :

BNA_F

ClientSampleId :

9035DL

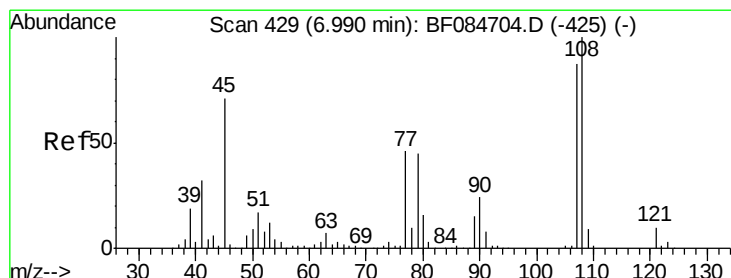
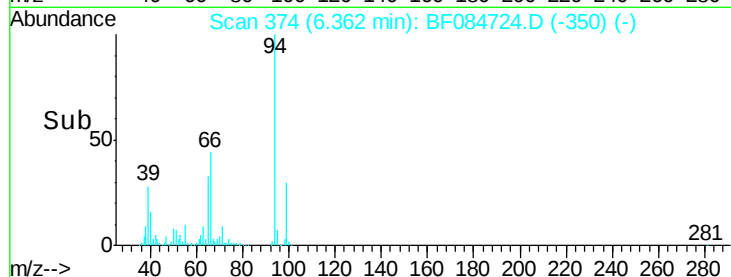
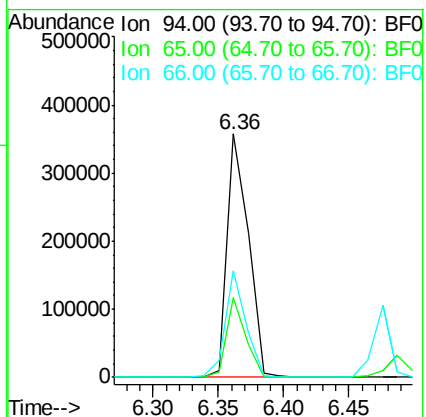
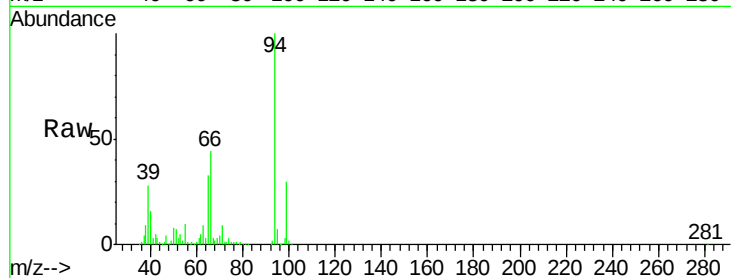
Tgt Ion: 94 Resp: 405889

Ion Ratio Lower Upper

94 100

65 32.7 12.9 52.9

66 43.6 32.7 72.7



#17

2-Methylphenol

Concen: 27.78 ng

RT: 6.98 min Scan# 428

Delta R.T. -0.02 min

Lab File: BF084724.D

Acq: 1 Feb 2016 22:13

Tgt Ion: 107 Resp: 259426

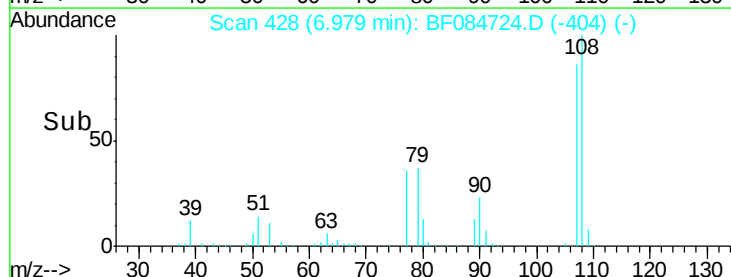
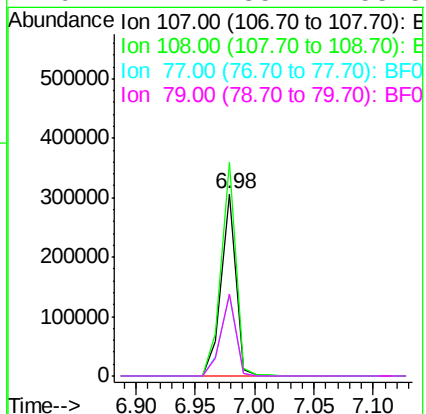
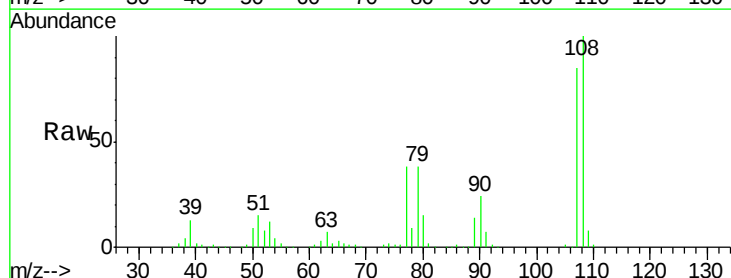
Ion Ratio Lower Upper

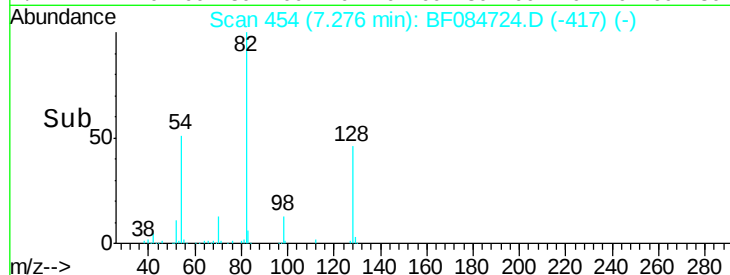
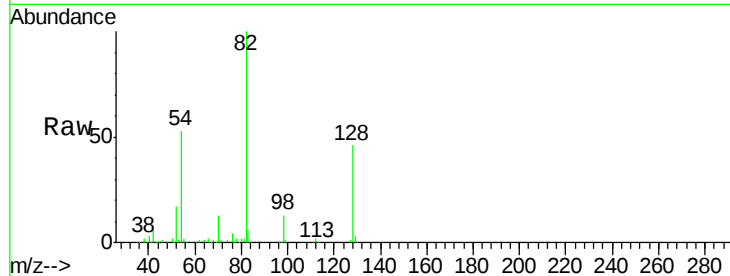
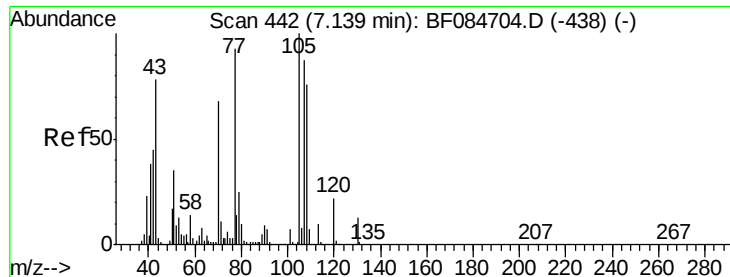
107 100

108 117.2 89.8 134.6

77 44.3 35.7 53.5

79 44.7 35.7 53.5

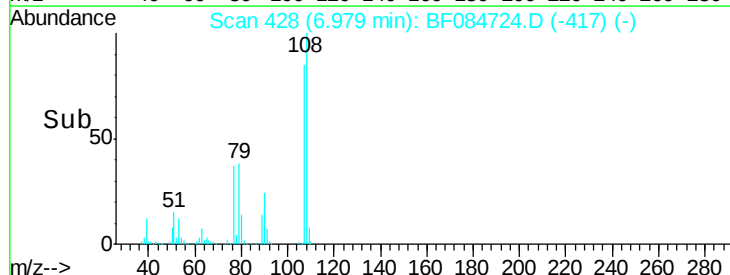
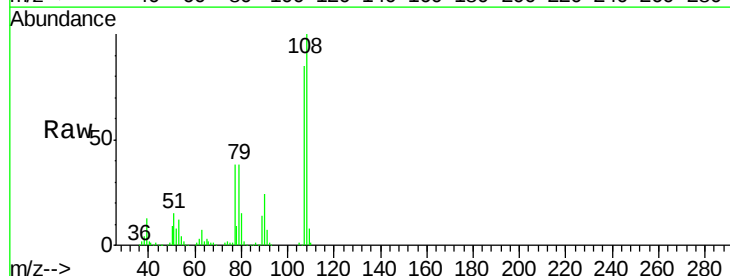
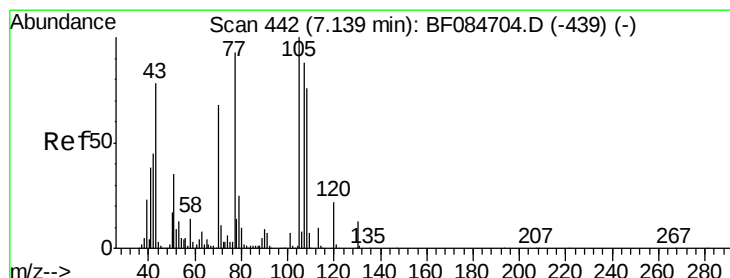
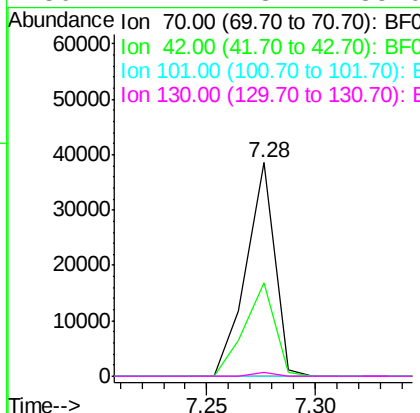




#19
n-Nitroso-di-n-propylamine
Concen: 4.36 ng
RT: 7.28 min Scan# 454
Delta R.T. 0.13 min
Lab File: BF084724.D
Acq: 1 Feb 2016 22:13

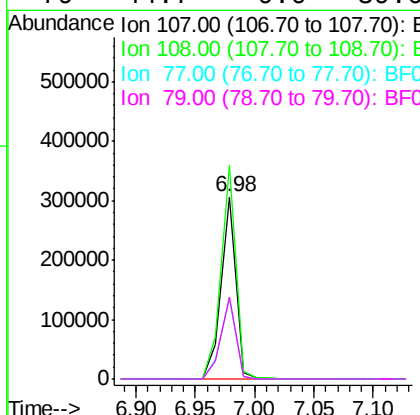
Instrument :
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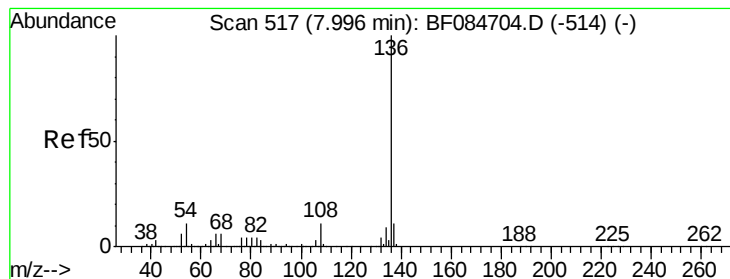
Tgt Ion: 70 Resp: 35331
Ion Ratio Lower Upper
70 100
42 43.7 33.3 49.9
101 0.0 9.3 13.9#
130 1.7 23.4 35.0#



#20
3+4-Methylphenols
Concen: 22.38 ng
RT: 6.98 min Scan# 428
Delta R.T. -0.17 min
Lab File: BF084724.D
Acq: 1 Feb 2016 22:13

Tgt Ion: 107 Resp: 259426
Ion Ratio Lower Upper
107 100
108 117.2 74.6 114.6#
77 44.3 0.7 40.7#
79 44.7 0.0 39.0#





#21

Naphthalene-d8

Concen: 20.00 ng

RT: 8.00 min Scan# 517

Delta R.T. -0.02 min

Lab File: BF084724.D

Acq: 1 Feb 2016 22:13

Instrument :

BNA_F

ClientSampleId :

9035DL

Tgt Ion:136 Resp: 688778

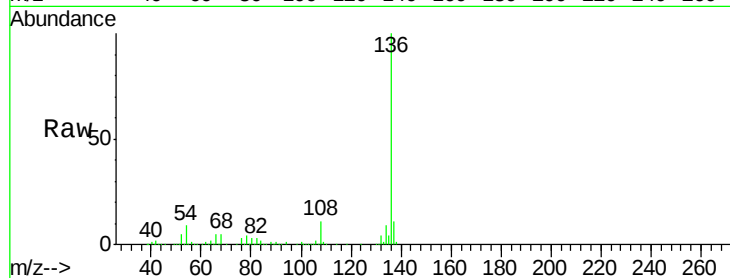
Ion Ratio Lower Upper

136 100

137 11.3 8.7 13.1

54 8.7 5.8 8.8

68 5.1 4.2 6.2

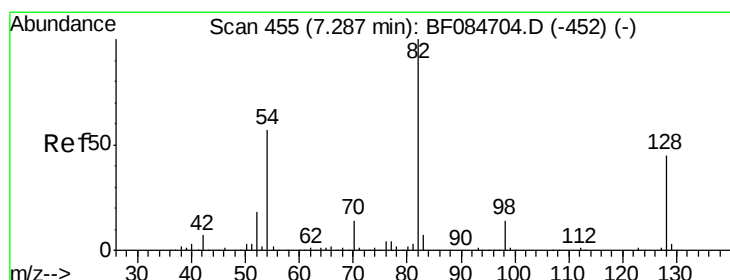
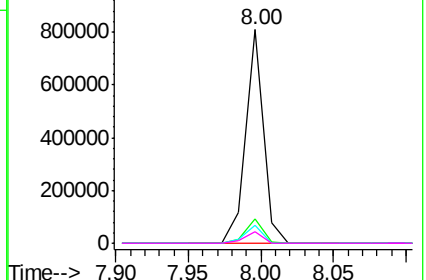
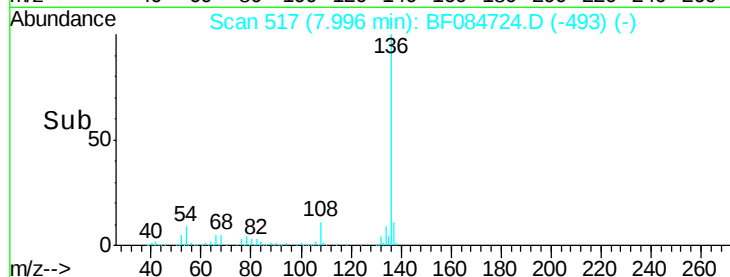


Abundance Ion 136.00 (135.70 to 136.70): E

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



#23

Nitrobenzene-d5

Concen: 22.06 ng

RT: 7.28 min Scan# 454

Delta R.T. -0.02 min

Lab File: BF084724.D

Acq: 1 Feb 2016 22:13

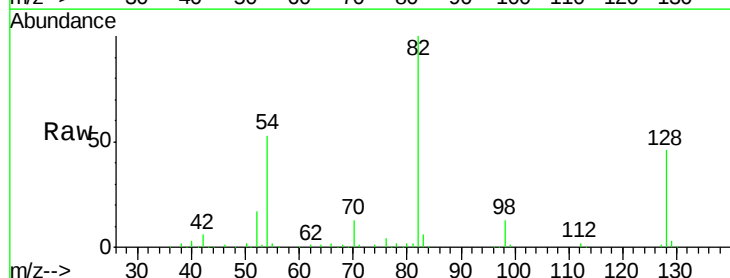
Tgt Ion: 82 Resp: 269741

Ion Ratio Lower Upper

82 100

128 46.2 34.6 51.8

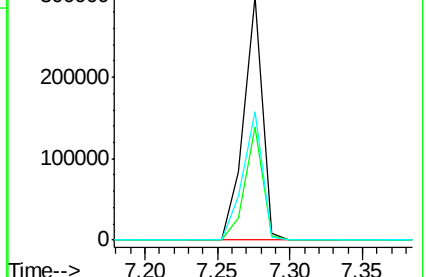
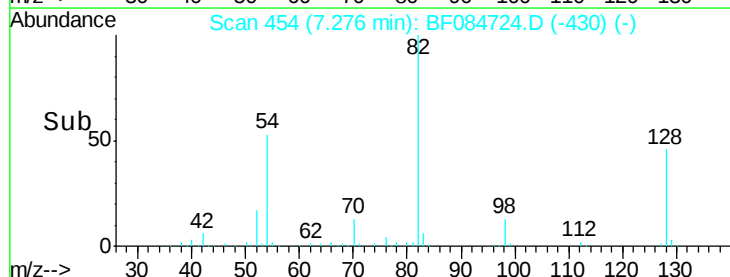
54 52.7 38.4 57.6

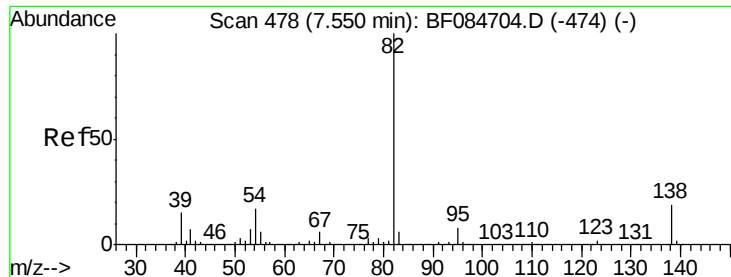


Abundance Ion 82.00 (81.70 to 82.70): BF0

Ion 128.00 (127.70 to 128.70): E

Ion 54.00 (53.70 to 54.70): BF0





#25

Isophorone

Concen: 8.89 ng

RT: 7.28 min Scan# 454

Delta R.T. -0.29 min

Lab File: BF084724.D

Acq: 1 Feb 2016 22:13

Instrument :

BNA_F

ClientSampleId :

9035DL

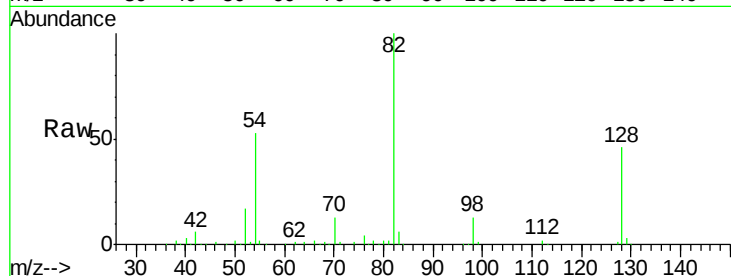
Tgt Ion: 82 Resp: 211325

Ion Ratio Lower Upper

82 100

95 0.0 6.6 10.0#

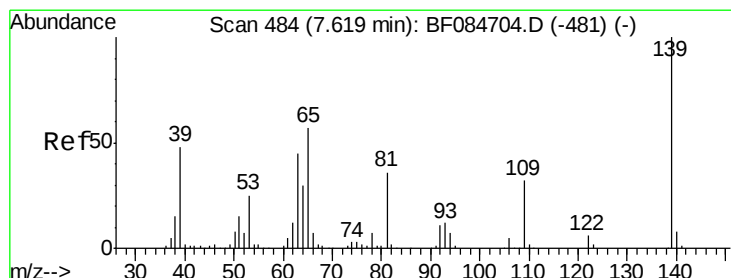
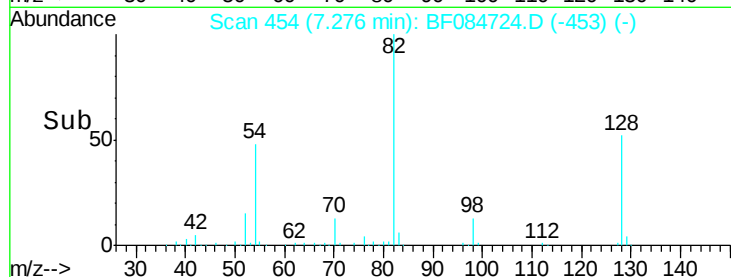
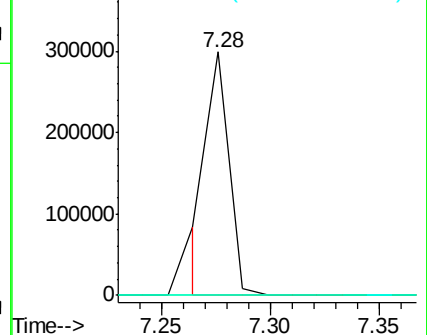
138 0.0 13.6 20.4#



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



#26

2-Nitrophenol

Concen: 26.62 ng

RT: 7.62 min Scan# 484

Delta R.T. -0.01 min

Lab File: BF084724.D

Acq: 1 Feb 2016 22:13

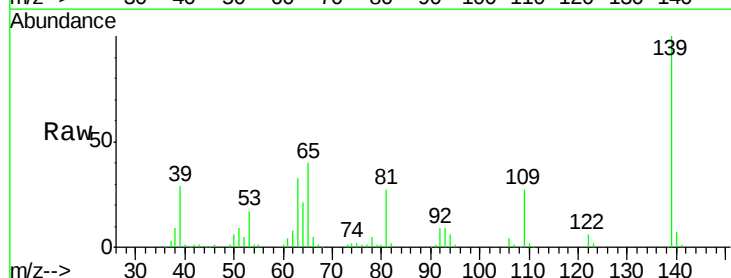
Tgt Ion: 139 Resp: 171914

Ion Ratio Lower Upper

139 100

109 27.1 25.4 38.2

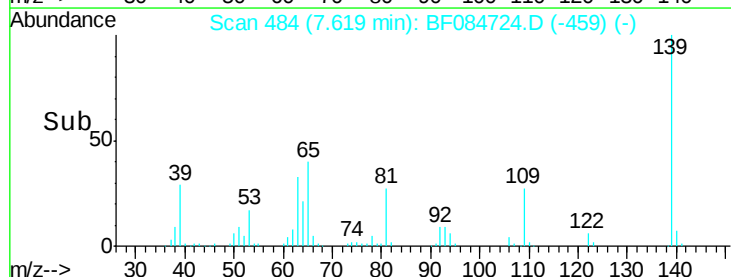
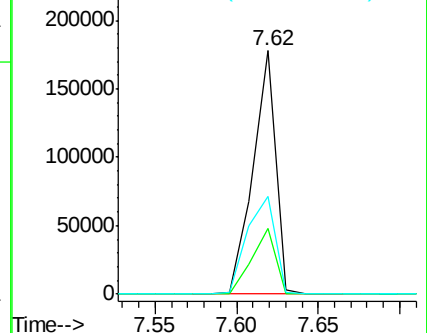
65 40.2 32.3 48.5

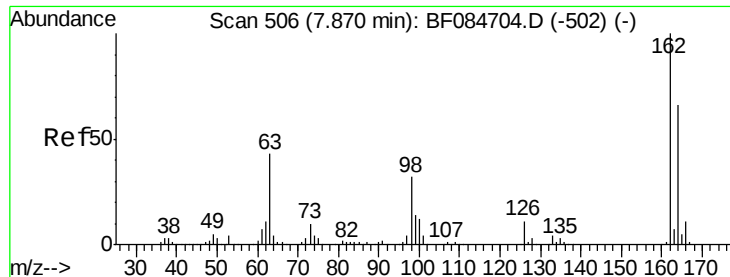


Abundance Ion 139.00 (138.70 to 139.70): E

Ion 109.00 (108.70 to 109.70): E

Ion 65.00 (64.70 to 65.70): BF0

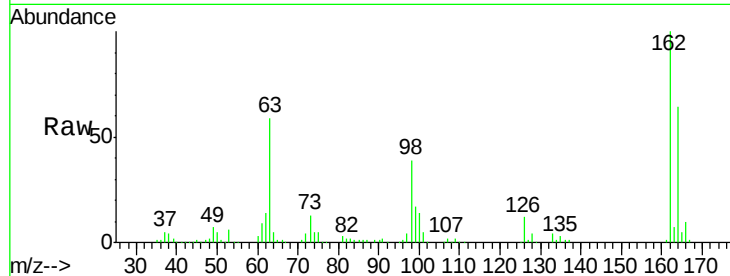




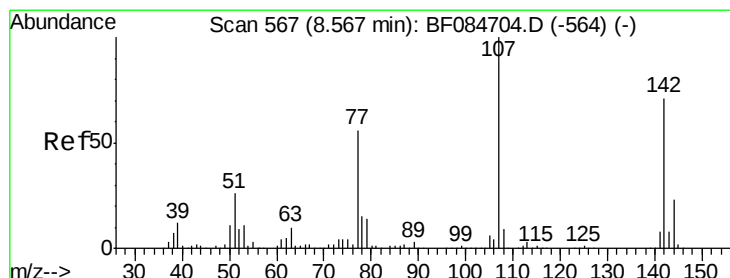
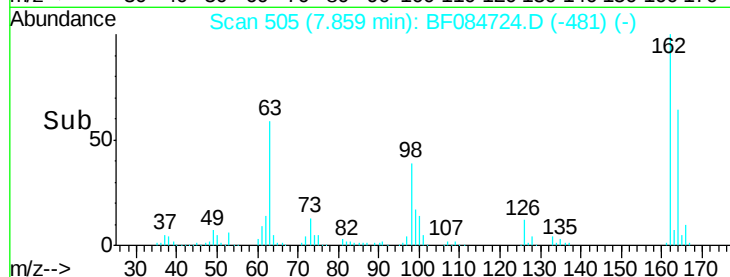
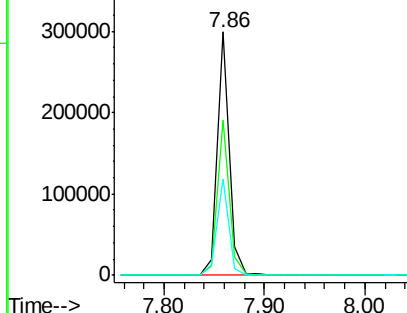
#29
 2,4-Dichlorophenol
 Concen: 25.80 ng
 RT: 7.86 min Scan# 505
 Delta R.T. -0.02 min
 Lab File: BF084724.D
 Acq: 1 Feb 2016 22:13

Instrument :
 BNA_F
 ClientSampleId :
 9035DL

Tgt Ion	Ratio	Lower	Upper
162	100		
164	63.6	44.1	84.1
98	39.4	20.2	60.2

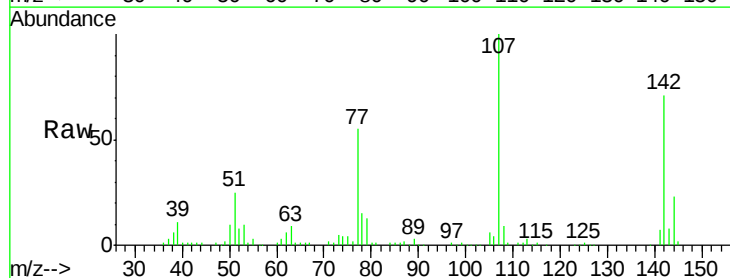


Abundance Ion 162.00 (161.70 to 162.70): E
 Ion 164.00 (163.70 to 164.70): E
 Ion 98.00 (97.70 to 98.70): BF0

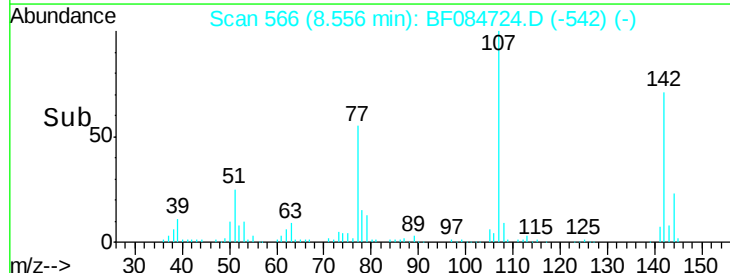
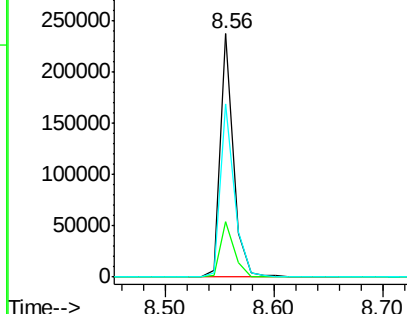


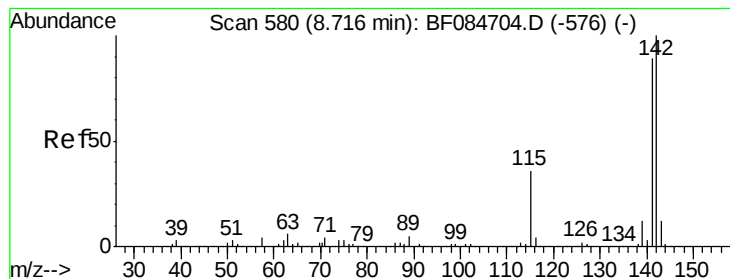
#36
 4-Chloro-3-methylphenol
 Concen: 18.63 ng
 RT: 8.56 min Scan# 566
 Delta R.T. -0.02 min
 Lab File: BF084724.D
 Acq: 1 Feb 2016 22:13

Tgt Ion	Ratio	Lower	Upper
107	100		
144	23.0	19.7	29.5
142	71.4	61.8	92.6



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: 7.21 ng

RT: 8.56 min Scan# 566

Delta R.T. -0.17 min

Lab File: BF084724.D

Acq: 1 Feb 2016 22:13

Instrument :

BNA_F

ClientSampleId :

9035DL

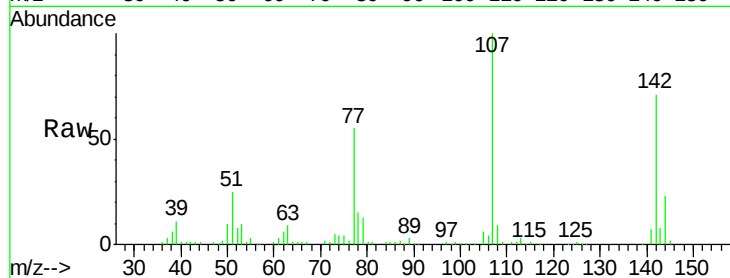
Tgt Ion:142 Resp: 155956

Ion Ratio Lower Upper

142 100

141 10.3 72.4 108.6#

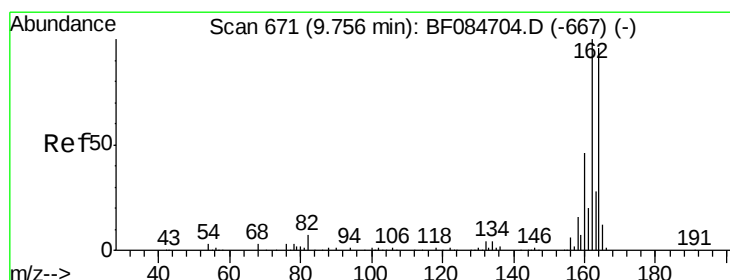
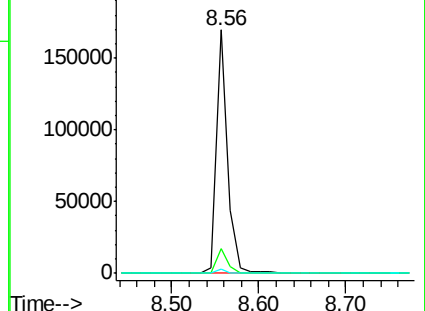
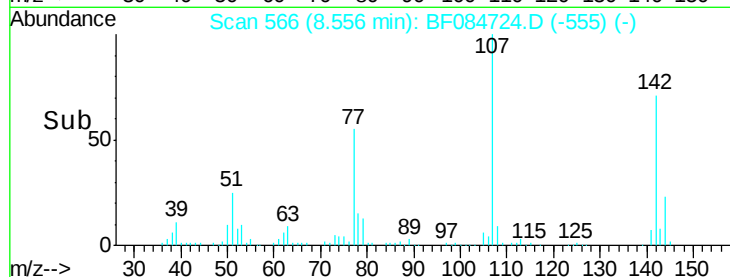
115 2.0 27.9 41.9#



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: 9.74 min Scan# 670

Delta R.T. -0.02 min

Lab File: BF084724.D

Acq: 1 Feb 2016 22:13

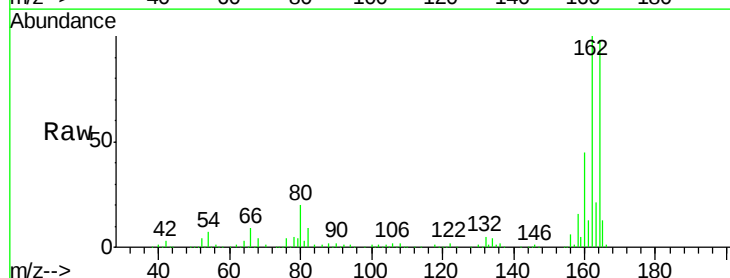
Tgt Ion:164 Resp: 319903

Ion Ratio Lower Upper

164 100

162 102.4 85.1 127.7

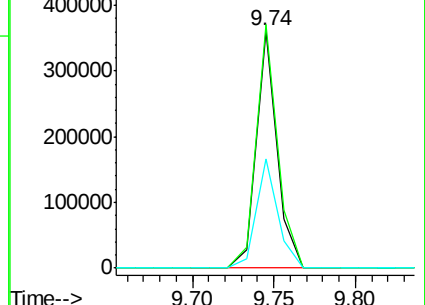
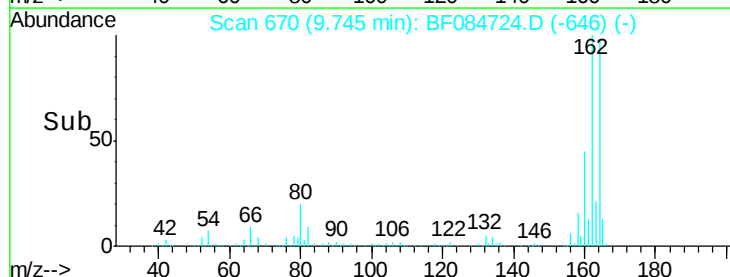
160 46.1 37.5 56.3

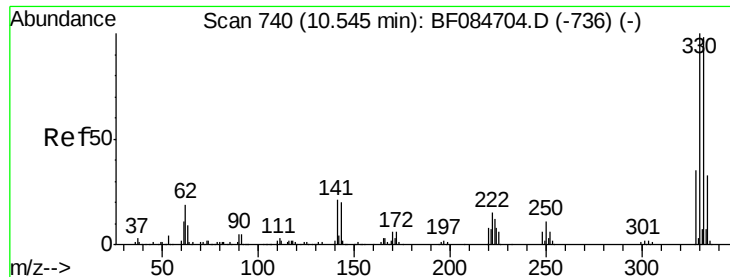


Abundance Ion 164.00 (163.70 to 164.70): E

Ion 162.00 (161.70 to 162.70): E

Ion 160.00 (159.70 to 160.70): E

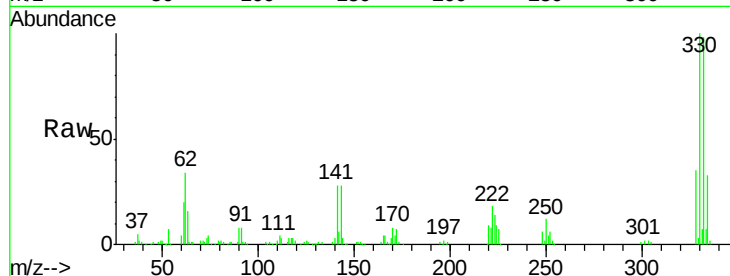




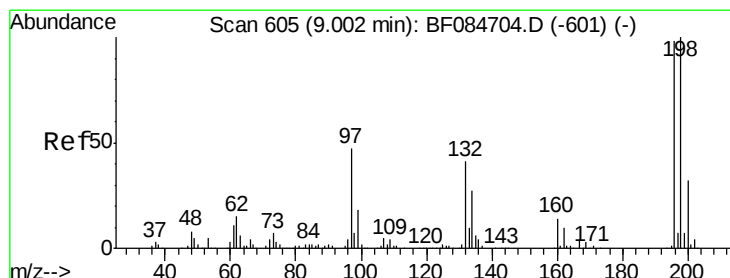
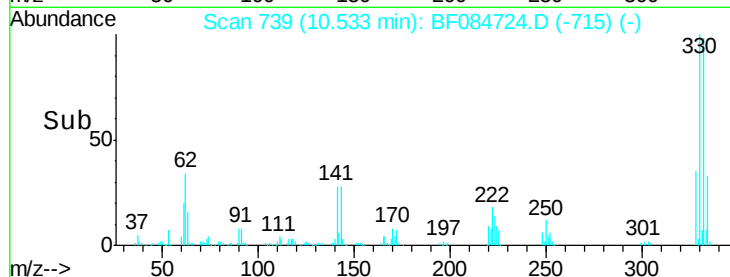
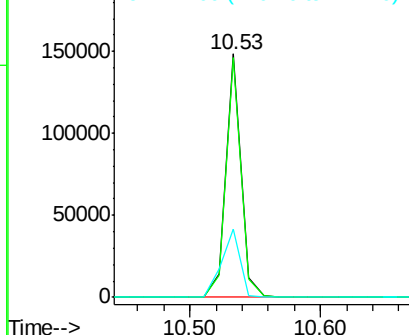
#41
 2,4,6-Tribromophenol
 Concen: 36.41 ng
 RT: 10.53 min Scan# 739
 Delta R.T. -0.02 min
 Lab File: BF084724.D
 Acq: 1 Feb 2016 22:13

Instrument :
 BNA_F
 ClientSampleId :
 9035DL

Tgt Ion:330 Resp: 121490
 Ion Ratio Lower Upper
 330 100
 332 97.5 76.6 114.8
 141 34.1 27.8 41.6

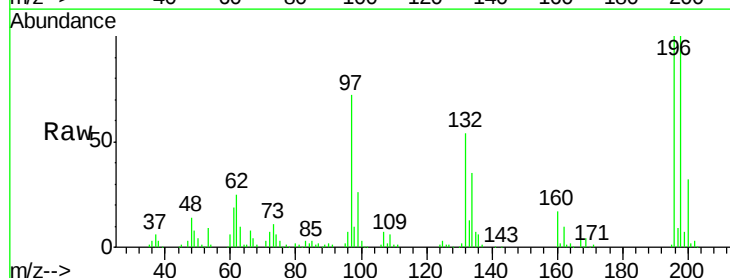


Abundance Ion 329.80 (329.50 to 330.50): E
 Ion 331.80 (331.50 to 332.50): E
 Ion 141.00 (140.70 to 141.70): E

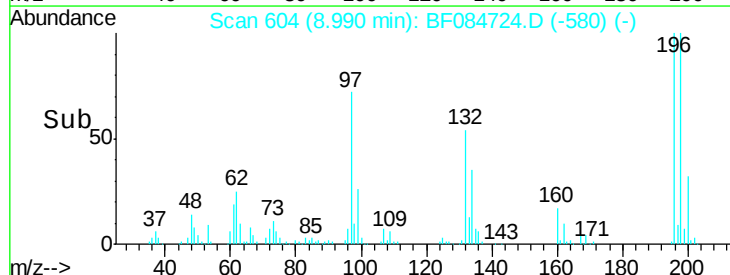
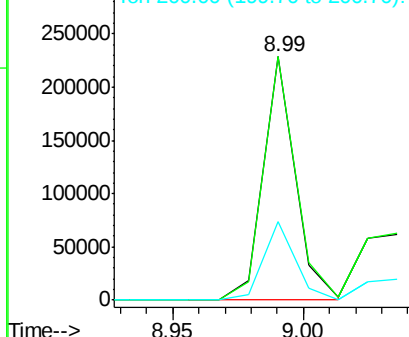


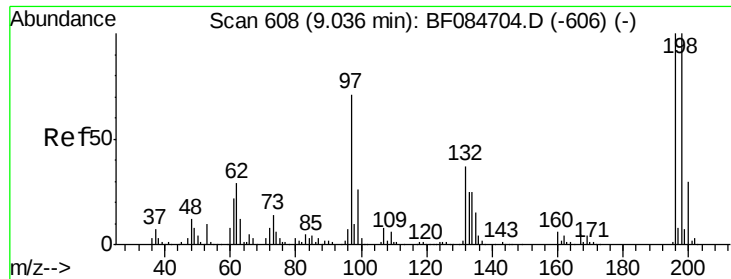
#42
 2,4,6-Trichlorophenol
 Concen: 29.57 ng
 RT: 8.99 min Scan# 604
 Delta R.T. -0.02 min
 Lab File: BF084724.D
 Acq: 1 Feb 2016 22:13

Tgt Ion:196 Resp: 193526
 Ion Ratio Lower Upper
 196 100
 198 99.8 77.7 116.5
 200 32.2 24.6 37.0



Abundance Ion 196.00 (195.70 to 196.70): E
 Ion 198.00 (197.70 to 198.70): E
 Ion 200.00 (199.70 to 200.70): E

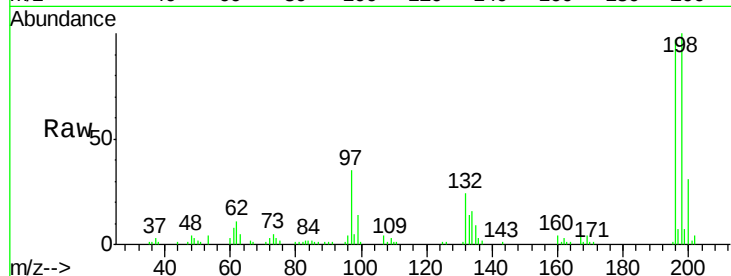




#43
 2,4,5-Trichlorophenol
 Concen: 13.44 ng
 RT: 9.04 min Scan# 608
 Delta R.T. -0.01 min
 Lab File: BF084724.D
 Acq: 1 Feb 2016 22:13

Instrument :
 BNA_F
 ClientSampleId :
 9035DL

Tgt Ion	Ratio	Lower	Upper
196	100		
198	103.5	79.0	118.6
97	36.6	33.0	49.6
132	24.8	21.1	31.7



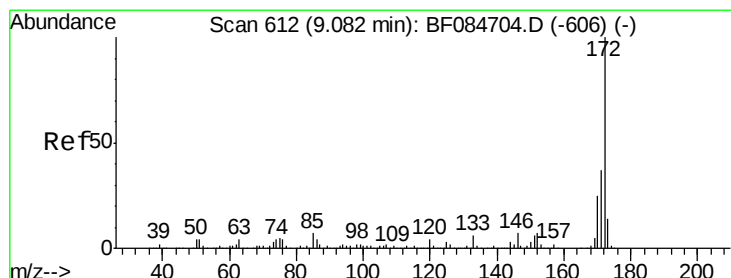
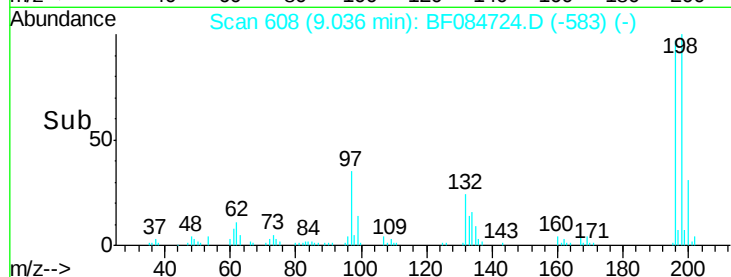
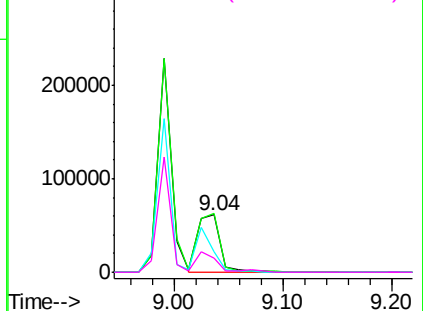
Abundance

Ion 196.00 (195.70 to 196.70): E

Ion 198.00 (197.70 to 198.70): E

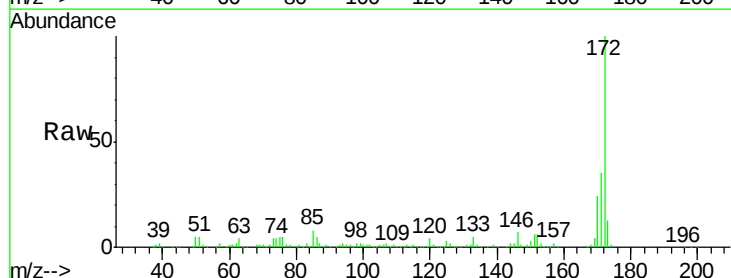
Ion 97.00 (96.70 to 97.70): BF0

Ion 132.00 (131.70 to 132.70): E



#44
 2-Fluorobiphenyl
 Concen: 19.17 ng
 RT: 9.07 min Scan# 611
 Delta R.T. -0.02 min
 Lab File: BF084724.D
 Acq: 1 Feb 2016 22:13

Tgt Ion	Ratio	Lower	Upper
172	100		
171	34.9	28.9	43.3
170	23.6	18.6	27.8

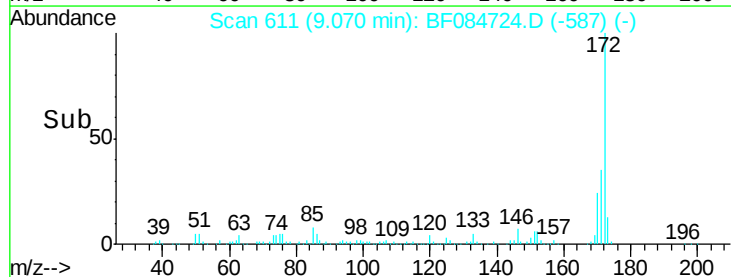
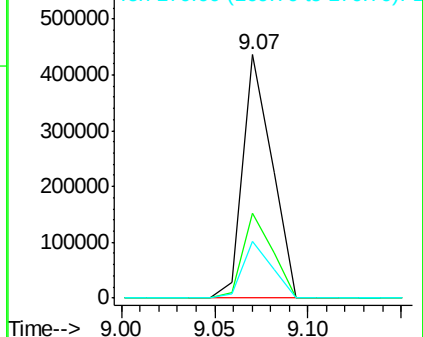


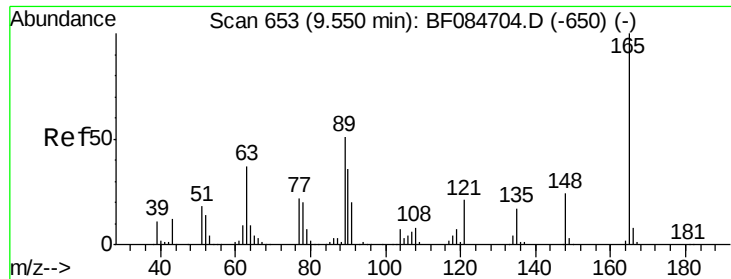
Abundance

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





#50

2,6-Dinitrotoluene

Concen: 7.83 ng

RT: 9.74 min Scan# 670

Delta R.T. 0.18 min

Lab File: BF084724.D

Acq: 1 Feb 2016 22:13

Instrument :

BNA_F

ClientSampleId :

9035DL

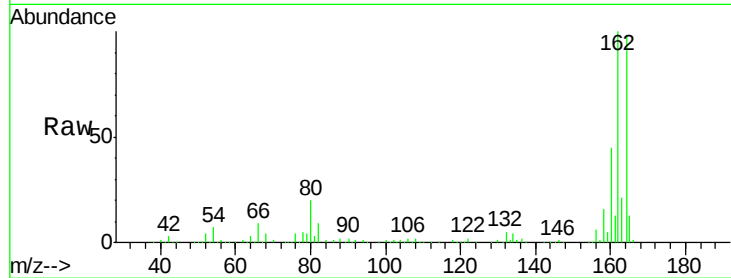
Tgt Ion:165 Resp: 41695

Ion Ratio Lower Upper

165 100

63 1.3 28.8 43.2#

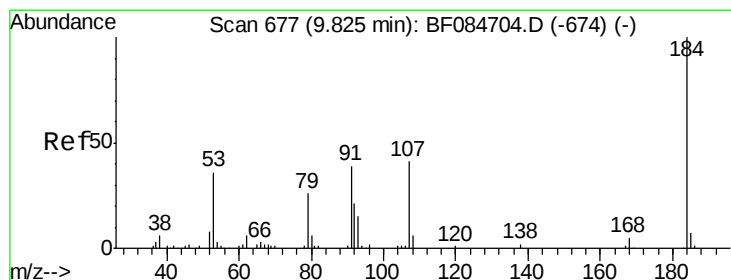
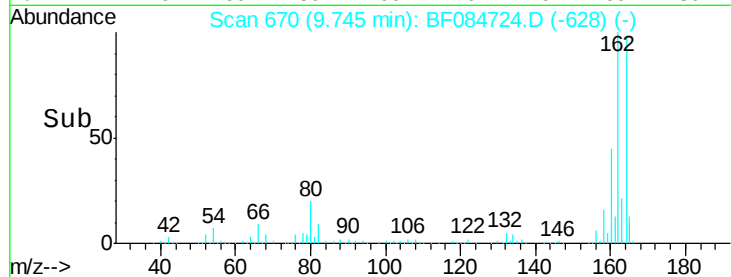
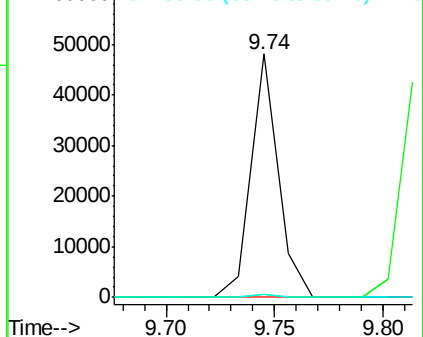
89 1.4 35.1 52.7#



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



#53

2,4-Dinitrophenol

Concen: 26.57 ng

RT: 9.81 min Scan# 676

Delta R.T. -0.01 min

Lab File: BF084724.D

Acq: 1 Feb 2016 22:13

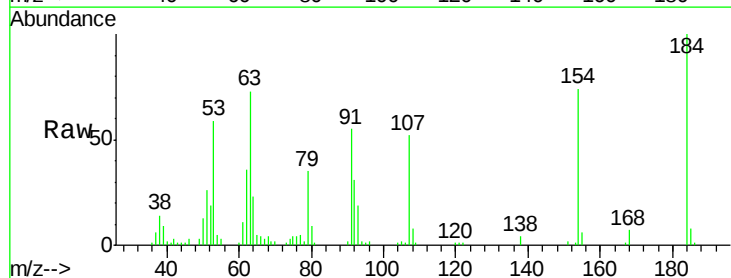
Tgt Ion:184 Resp: 55010

Ion Ratio Lower Upper

184 100

63 72.7 43.1 64.7#

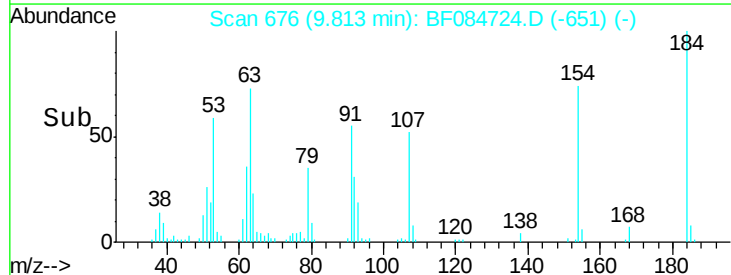
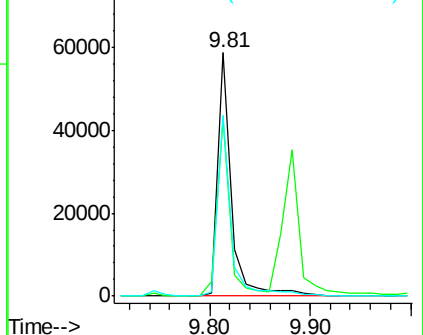
154 74.3 60.5 90.7

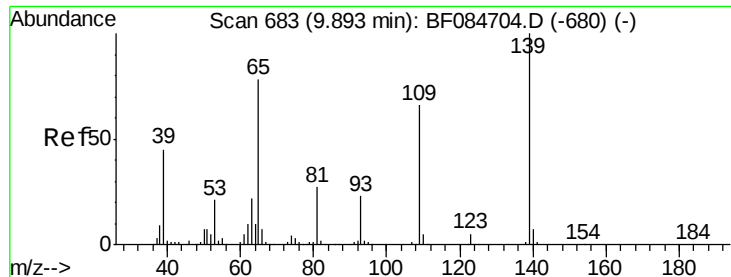


Abundance Ion 184.00 (183.70 to 184.70): E

Ion 63.00 (62.70 to 63.70): BF0

Ion 154.00 (153.70 to 154.70): E

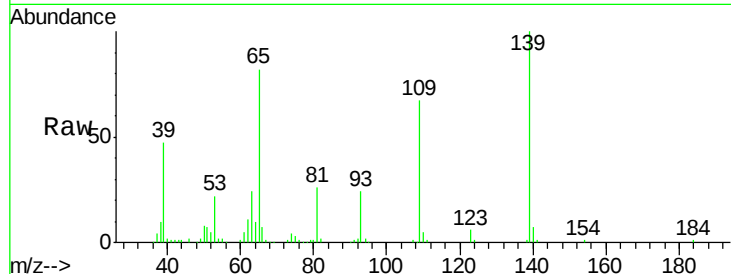




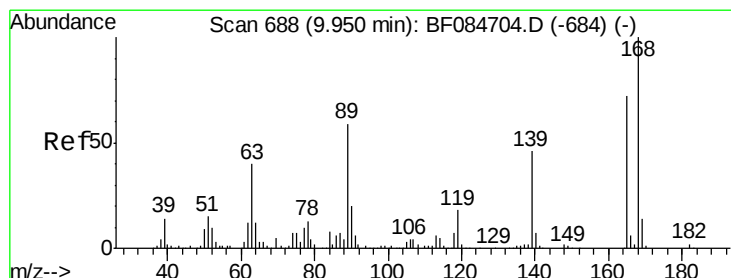
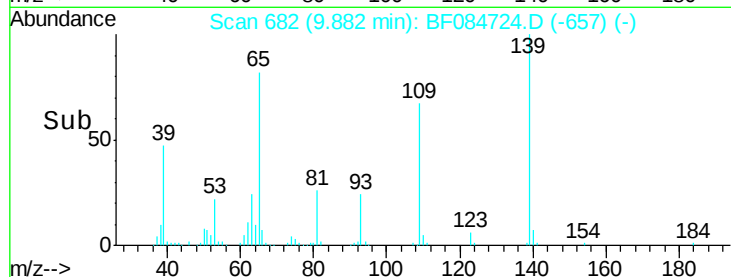
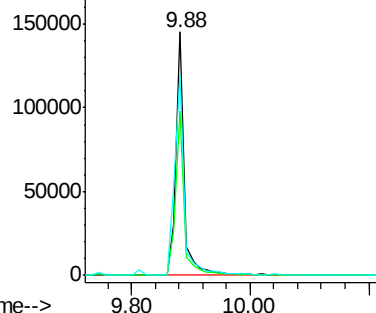
#55
4-Nitrophenol
Concen: 33.98 ng
RT: 9.88 min Scan# 682
Delta R.T. -0.01 min
Lab File: BF084724.D
Acq: 1 Feb 2016 22:13

Instrument :
BNA_F
ClientSampleId :
9035DL

Tgt Ion	Ratio	Lower	Upper
139	100		
109	67.3	58.5	98.5
65	82.0	57.6	97.6



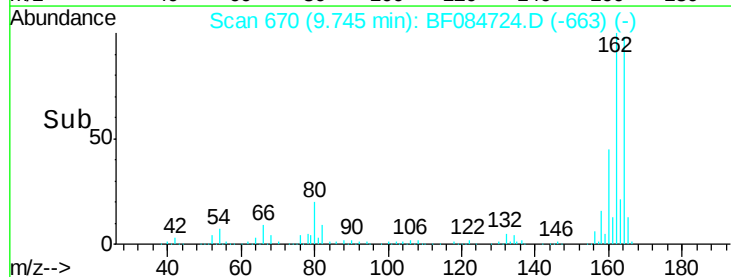
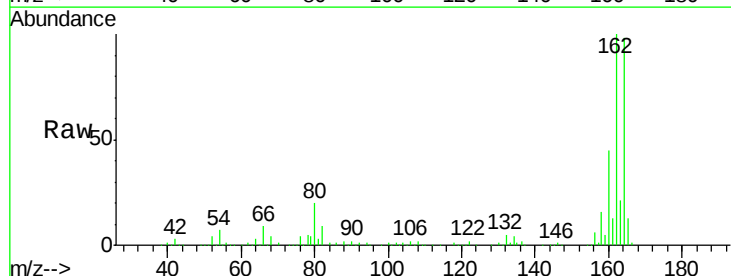
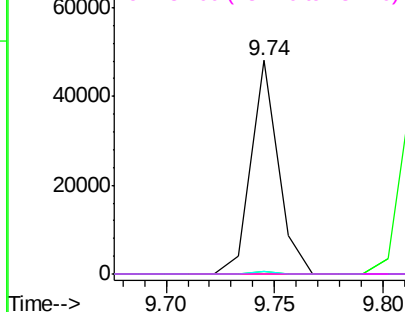
Abundance Ion 139.00 (138.70 to 139.70): E
Ion 109.00 (108.70 to 109.70): E
Ion 65.00 (64.70 to 65.70): BF0

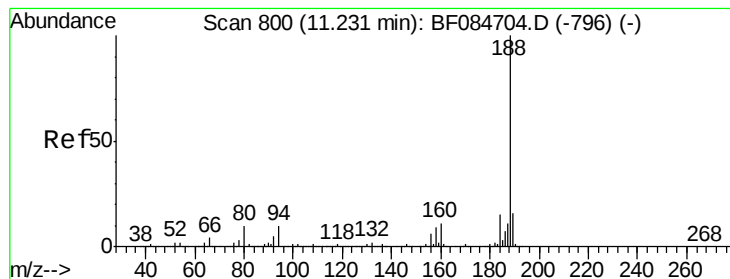


#56
2,4-Dinitrotoluene
Concen: 6.14 ng
RT: 9.74 min Scan# 670
Delta R.T. -0.22 min
Lab File: BF084724.D
Acq: 1 Feb 2016 22:13

Tgt Ion	Ratio	Lower	Upper
165	100		
63	1.3	36.7	55.1#
89	1.4	61.9	92.9#
182	0.0	2.0	3.0#

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
Ion 182.00 (181.70 to 182.70): E





#63

Phenanthrene-d10

Concen: 20.00 ng

RT: 11.23 min Scan# 800

Delta R.T. -0.01 min

Lab File: BF084724.D

Acq: 1 Feb 2016 22:13

Instrument :

BNA_F

ClientSampleId :

9035DL

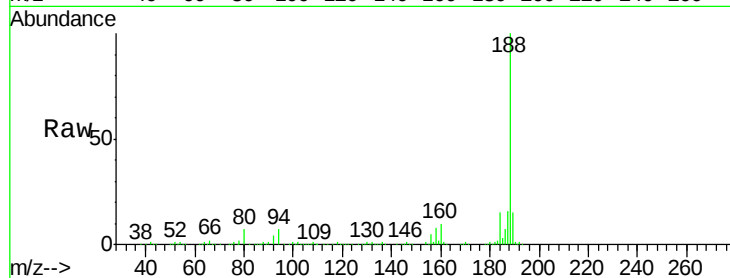
Tgt Ion:188 Resp: 631361

Ion Ratio Lower Upper

188 100

94 6.5 9.0 13.4#

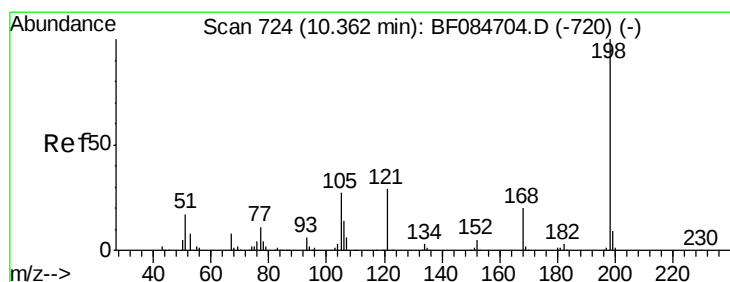
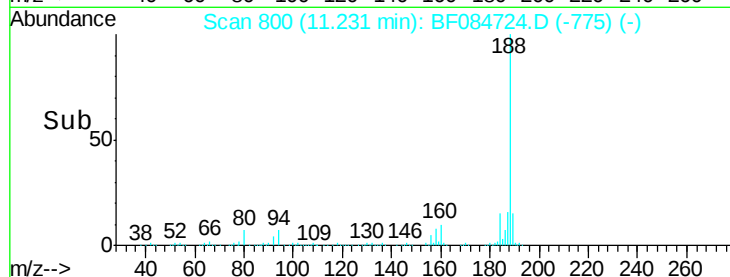
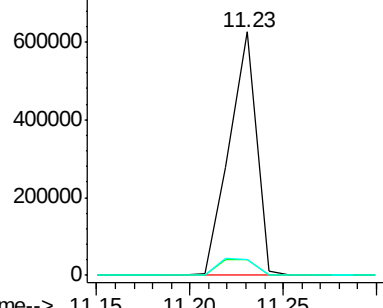
80 6.5 9.6 14.4#



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



#64

4,6-Dinitro-2-methylphenol

Concen: 10.42 ng

RT: 10.34 min Scan# 722

Delta R.T. -0.02 min

Lab File: BF084724.D

Acq: 1 Feb 2016 22:13

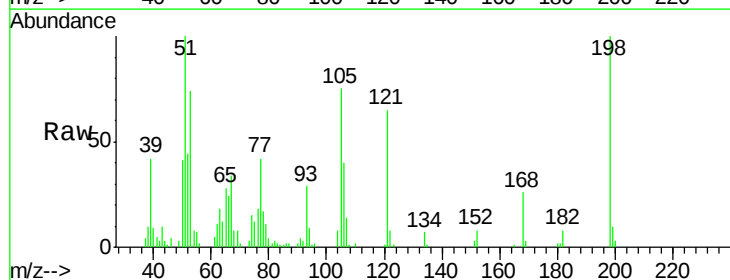
Tgt Ion:198 Resp: 40608

Ion Ratio Lower Upper

198 100

51 99.7 18.9 58.9#

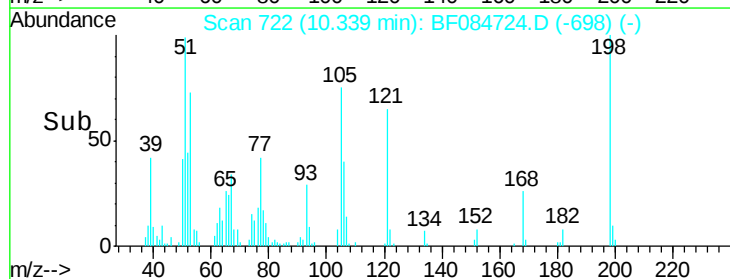
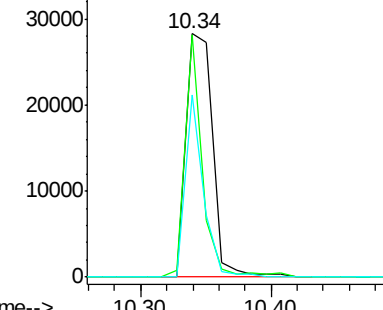
105 74.6 26.4 66.4#

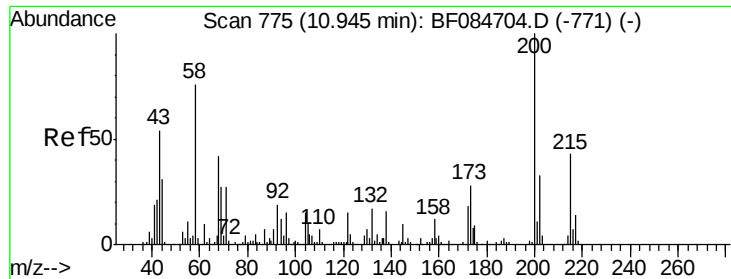


Abundance Ion 198.00 (197.70 to 198.70): E

Ion 51.00 (50.70 to 51.70): BF0

Ion 105.00 (104.70 to 105.70): E

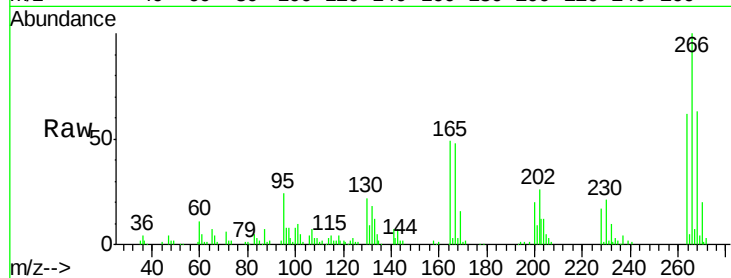




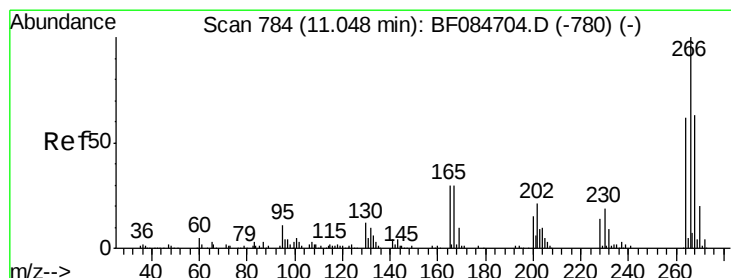
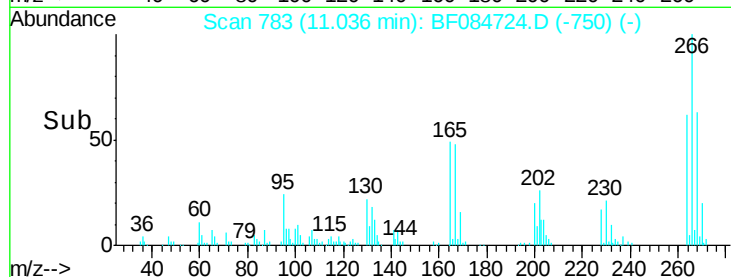
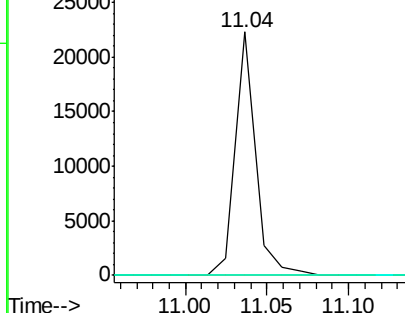
#68
Atrazine
Concen: 3.00 ng
RT: 11.04 min Scan# 783
Delta R.T. 0.08 min
Lab File: BF084724.D
Acq: 1 Feb 2016 22:13

Instrument :
BNA_F
ClientSampleId :
9035DL

Tgt Ion:200 Resp: 18982
Ion Ratio Lower Upper
200 100
173 0.0 9.5 49.5#
215 0.0 23.8 63.8#

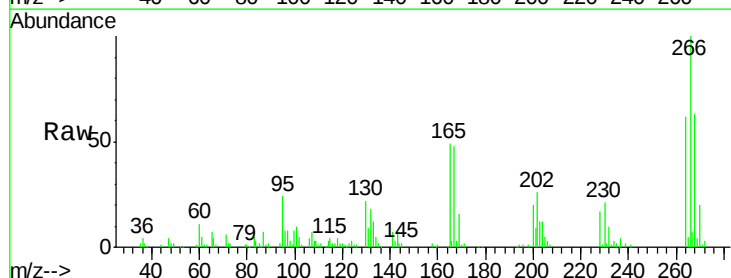


Abundance Ion 200.00 (199.70 to 200.70): E
Ion 173.00 (172.70 to 173.70): E
Ion 215.00 (214.70 to 215.70): E

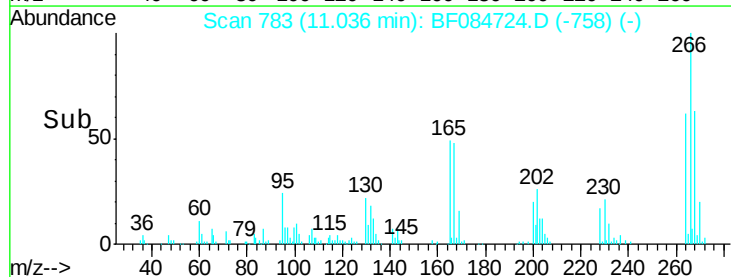
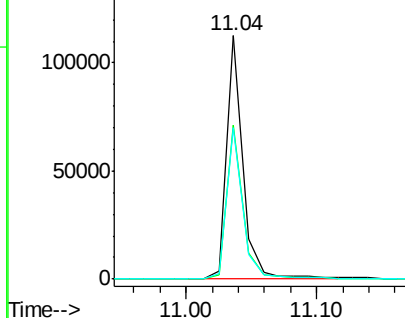


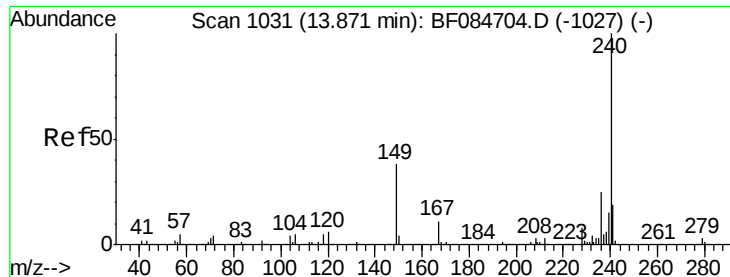
#69
Pentachlorophenol
Concen: 27.57 ng
RT: 11.04 min Scan# 783
Delta R.T. -0.01 min
Lab File: BF084724.D
Acq: 1 Feb 2016 22:13

Tgt Ion:266 Resp: 98451
Ion Ratio Lower Upper
266 100
268 63.1 52.4 78.6
264 62.4 50.2 75.2



Abundance Ion 265.70 (265.40 to 266.40): E
Ion 268.00 (267.70 to 268.70): E
Ion 264.00 (263.70 to 264.70): E





#75

Chrysene-d12

Concen: 20.00 ng

RT: 13.86 min Scan# 1030

Delta R.T. -0.01 min

Lab File: BF084724.D

Acq: 1 Feb 2016 22:13

Instrument :

BNA_F

ClientSampleId :

9035DL

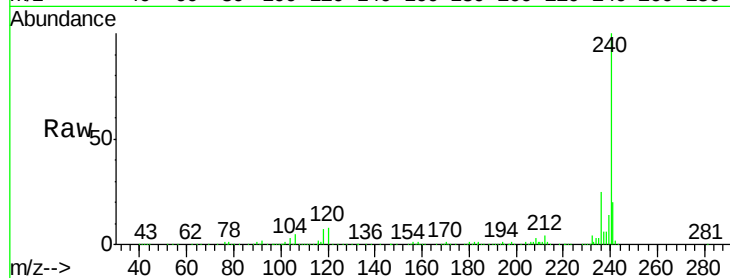
Tgt Ion:240 Resp: 532534

Ion Ratio Lower Upper

240 100

120 7.8 9.5 14.3#

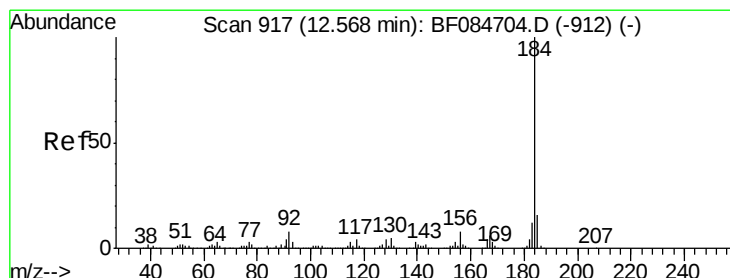
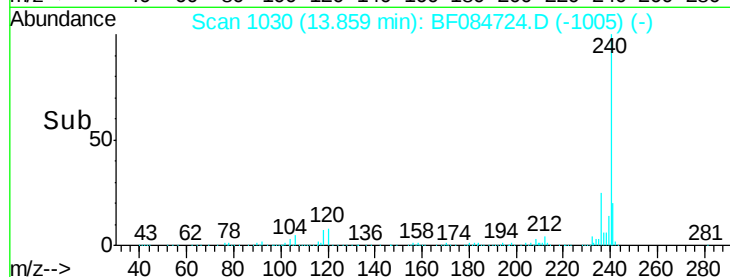
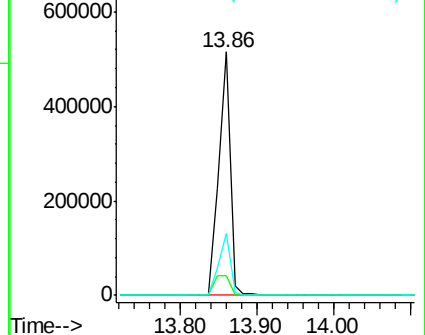
236 25.5 20.6 31.0



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: 7.14 ng

RT: 12.81 min Scan# 938

Delta R.T. 0.23 min

Lab File: BF084724.D

Acq: 1 Feb 2016 22:13

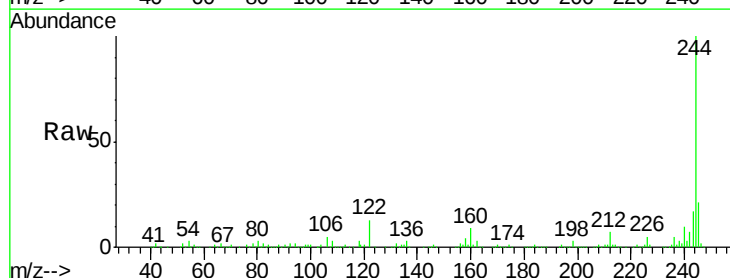
Tgt Ion:184 Resp: 6962

Ion Ratio Lower Upper

184 100

185 16.2 12.2 18.2

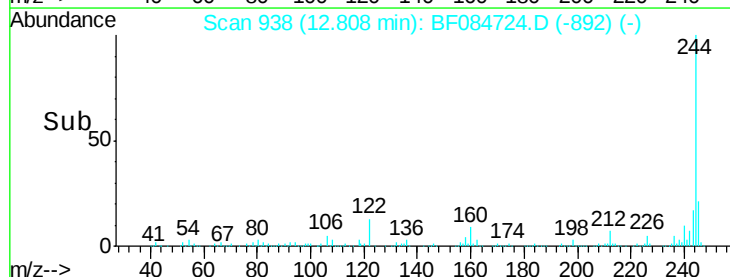
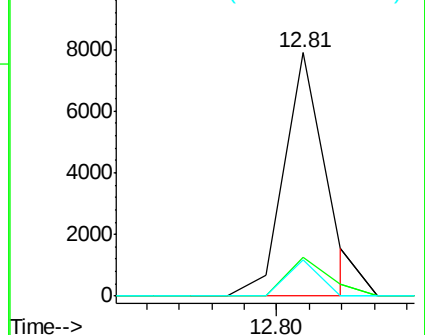
183 14.7 9.8 14.8

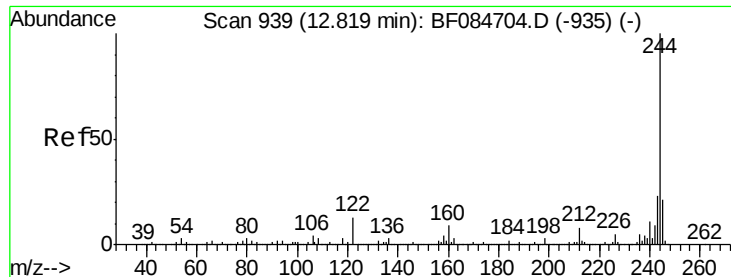


Abundance Ion 184.00 (183.70 to 184.70): E

Ion 185.00 (184.70 to 185.70): E

Ion 183.00 (182.70 to 183.70): E

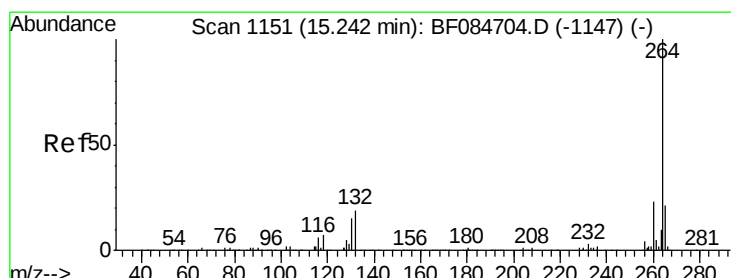
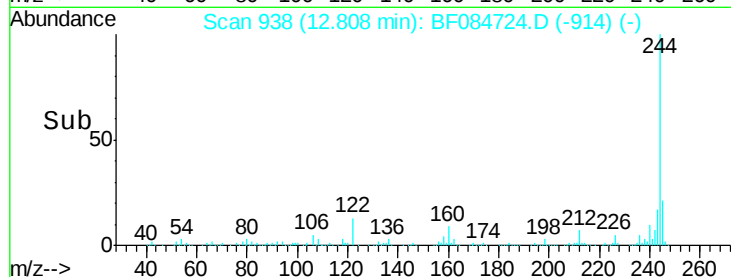
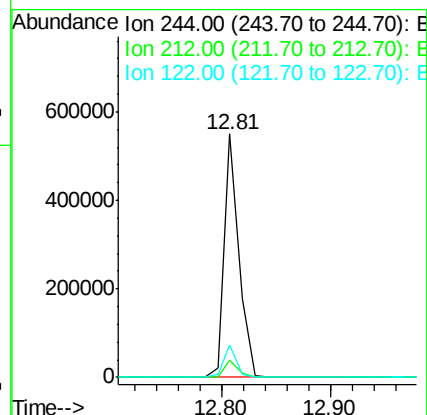
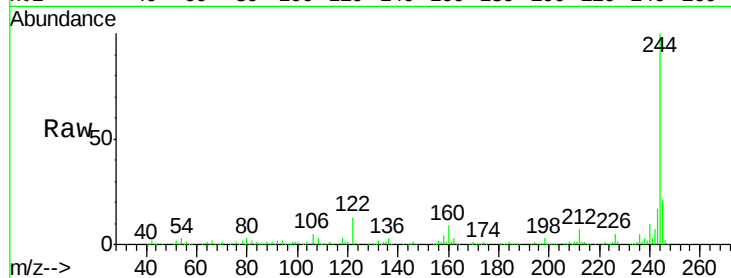




#78
 Terphenyl-d14
 Concen: 22.07 ng
 RT: 12.81 min Scan# 938
 Delta R.T. -0.02 min
 Lab File: BF084724.D
 Acq: 1 Feb 2016 22:13

Instrument :
 BNA_F
 ClientSampleId :
 9035DL

Tgt Ion:244 Resp: 518699
 Ion Ratio Lower Upper
 244 100
 212 7.2 5.7 8.5
 122 13.5 7.4 11.0#



#86
 Perylene-d12
 Concen: 20.00 ng
 RT: 15.24 min Scan# 1151
 Delta R.T. -0.01 min
 Lab File: BF084724.D
 Acq: 1 Feb 2016 22:13

Tgt Ion:264 Resp: 369156
 Ion Ratio Lower Upper
 264 100
 260 23.4 19.4 29.2
 265 21.8 17.8 26.6

