

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF010416\
 Data File : BF084235.D
 Acq On : 4 Jan 2016 13:32
 Operator : UM/SJ
 Sample : G4982-03
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 S8-0530

Quant Time: Jan 05 05:46:11 2016
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF123115.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jan 04 12:22:40 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.89	152	331825	20.00	ng	-0.01
21) Naphthalene-d8	8.18	136	1316518	20.00	ng	-0.01
38) Acenaphthene-d10	9.94	164	621475	20.00	ng	-0.01
63) Phenanthrene-d10	11.42	188	1078062	20.00	ng	0.00
75) Chrysene-d12	14.05	240	718919	20.00	ng	-0.01
86) Perylene-d12	15.49	264	452186	20.00	ng	-0.01

System Monitoring Compounds						
5) 2-Fluorophenol	5.50	112	1374594	67.00	ng	0.01
7) Phenol-d6	6.57	99	1243859	48.28	ng	0.03
23) Nitrobenzene-d5	7.47	82	1961923	82.94	ng	0.00
41) 2,4,6-Tribromophenol	10.73	330	740924	118.09	ng	-0.01
44) 2-Fluorobiphenyl	9.26	172	3160681	89.83	ng	0.00
78) Terphenyl-d14	13.00	244	2095640	65.07	ng	-0.01

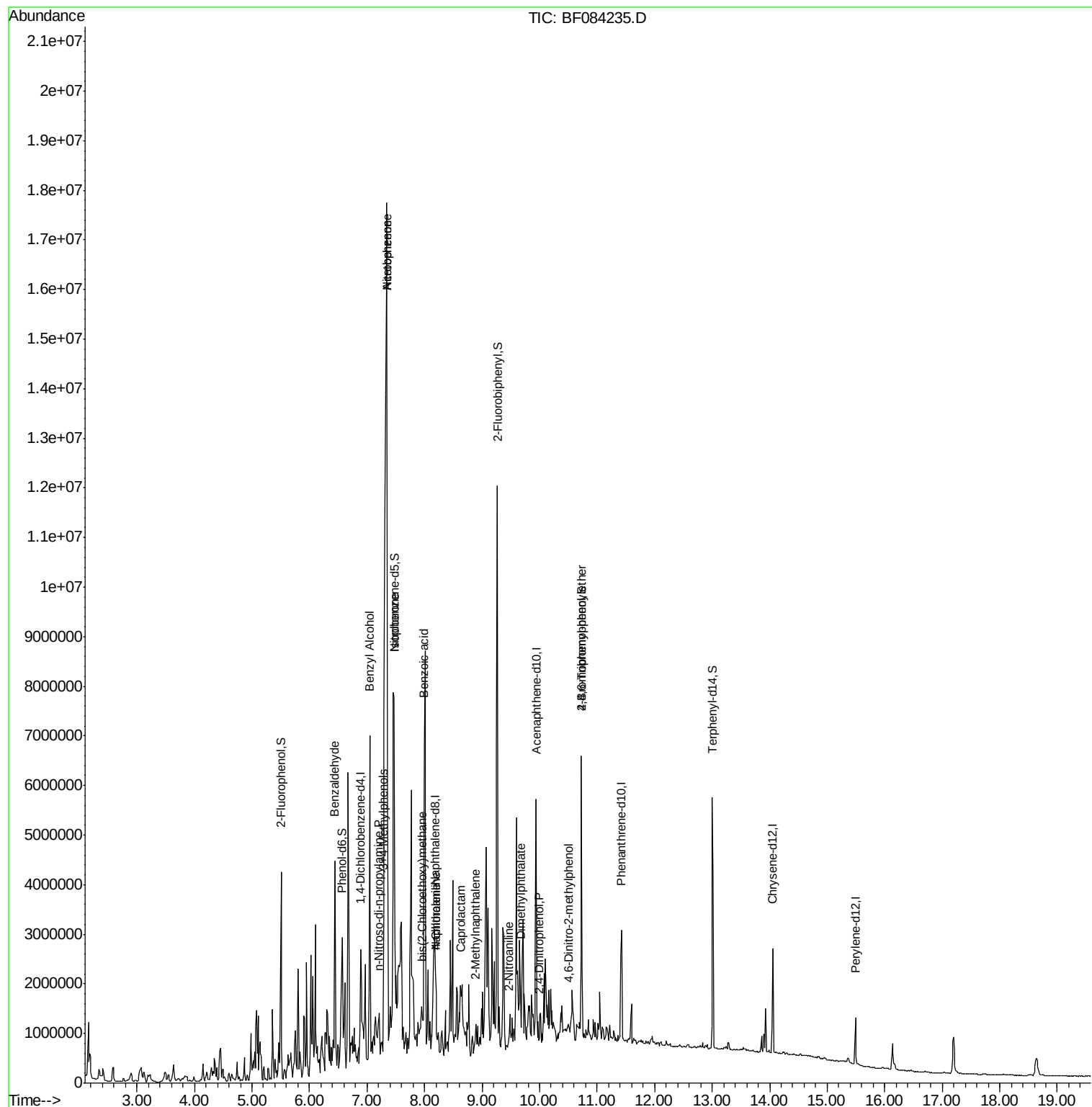
Target Compounds						Qvalue
9) Benzaldehyde	6.44	77	761038	45.36	ng	99
15) Benzyl Alcohol	7.05	79	62189	2.87	ng	# 48
19) n-Nitroso-di-n-propylamine	7.21	70	50039	2.87	ng	# 1
20) 3+4-Methylphenols	7.29	107	222392	9.70	ng	# 1
22) Acetophenone	7.34	105	12558546	396.70	ng	# 85
24) Nitrobenzene	7.34	77	10759784	448.48	ng	# 41
25) Isophorone	7.47	82	1870706	41.35	ng	# 66
28) bis(2-Chloroethoxy)methane	7.95	93	121312	4.39	ng	# 69
31) Naphthalene	8.20	128	467145	7.82	ng	# 99
32) Benzoic acid	8.00	122	231881	20.43	ng	# 1
33) 4-Chloroaniline	8.20	127	66207	2.42	ng	# 36
35) Caprolactam	8.64	113	218685	35.24	ng	# 30
37) 2-Methylnaphthalene	8.89	142	204695	4.77	ng	# 93
47) 2-Nitroaniline	9.47	65	27287	2.13	ng	# 28
49) Dimethylphthalate	9.66	163	184527	4.15	ng	# 91
53) 2,4-Dinitrophenol	10.00	184	2450	4.12	ng	# 1
54) Dibenzofuran	10.13	168	8484	Below	Cal	# 8
57) Fluorene	10.48	166	2336	Below	Cal	# 48
60) 4-Chlorophenyl-phenylether	10.46	204	1261	Below	Cal	# 1
64) 4,6-Dinitro-2-methylphenol	10.51	198	880	6.52	ng	# 1
66) 4-Bromophenyl-phenylether	10.73	248	44351	3.82	ng	# 1
73) Di-n-butylphthalate	11.98	149	18732	Below	Cal	# 74

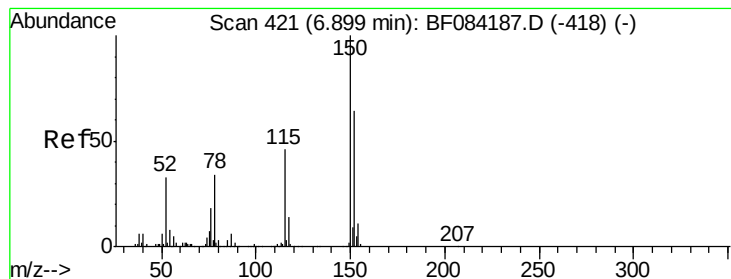
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#1

1,4-Dichlorobenzene-d4

Concen: 20.00 ng

RT: 6.89 min Scan# 420

Delta R.T. -0.01 min

Lab File: BF084235.D

Acq: 4 Jan 2016 13:32

Instrument :

BNA_F

ClientSampleId :

S8-0530

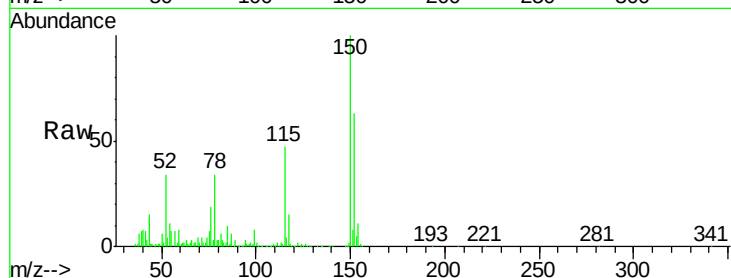
Tgt Ion:152 Resp: 331825

Ion Ratio Lower Upper

152 100

150 159.5 123.0 184.4

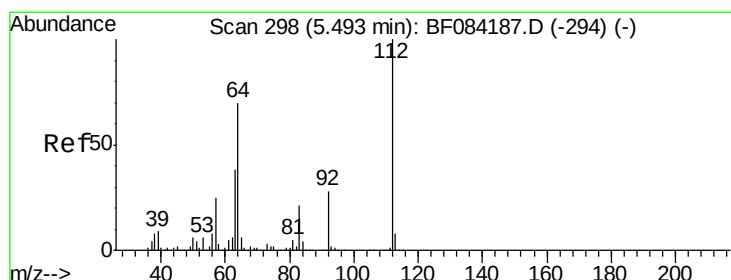
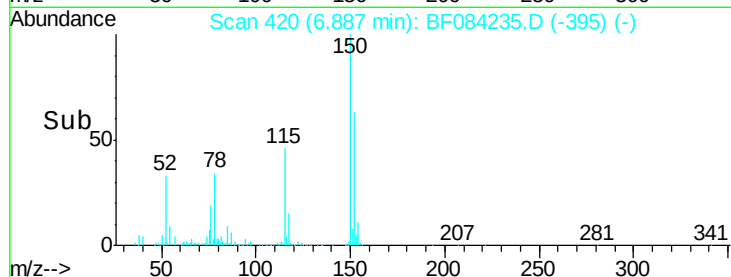
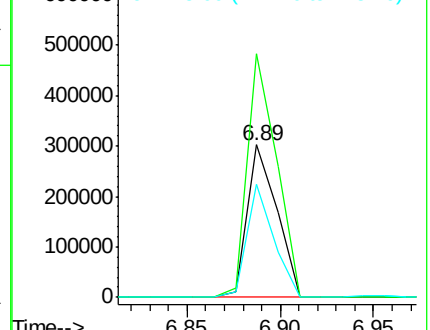
115 74.2 51.4 77.2



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: 67.00 ng

RT: 5.50 min Scan# 299

Delta R.T. 0.01 min

Lab File: BF084235.D

Acq: 4 Jan 2016 13:32

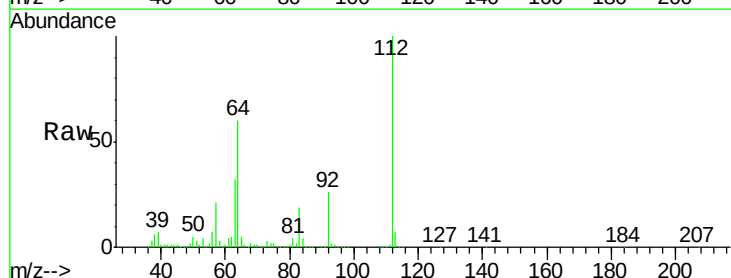
Tgt Ion:112 Resp: 1374594

Ion Ratio Lower Upper

112 100

64 60.3 36.6 55.0#

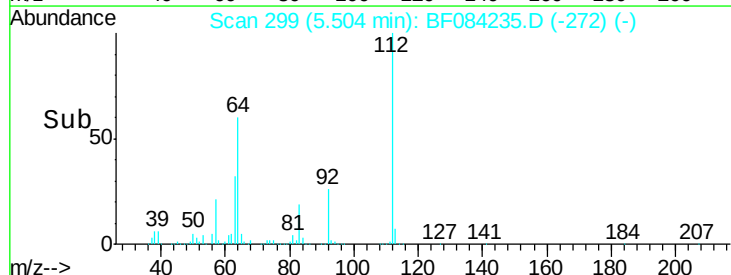
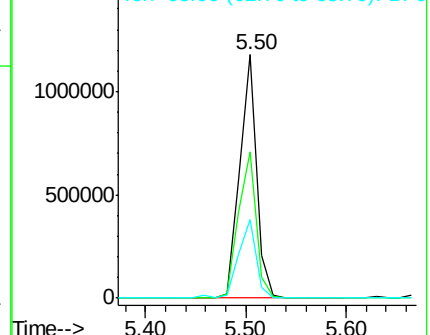
63 32.1 19.4 29.0#

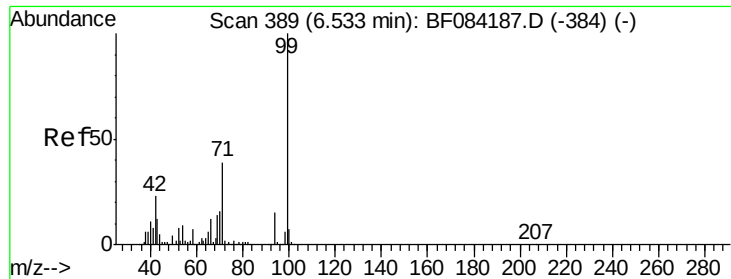


Abundance Ion 112.00 (111.70 to 112.70): E

Ion 64.00 (63.70 to 64.70): BF0

Ion 63.00 (62.70 to 63.70): BF0





#7

Phenol-d6

Concen: 48.28 ng

RT: 6.57 min Scan# 392

Delta R.T. 0.03 min

Lab File: BF084235.D

Acq: 4 Jan 2016 13:32

Instrument :

BNA_F

ClientSampleId :

S8-0530

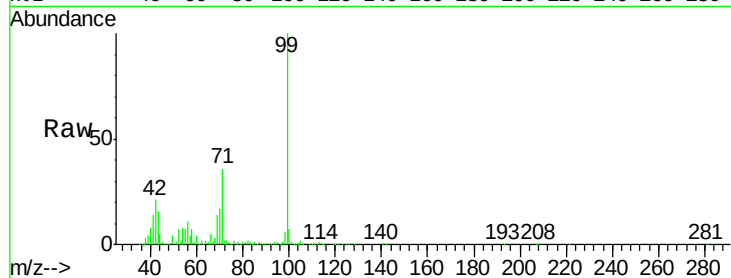
Tgt Ion: 99 Resp: 1243859

Ion Ratio Lower Upper

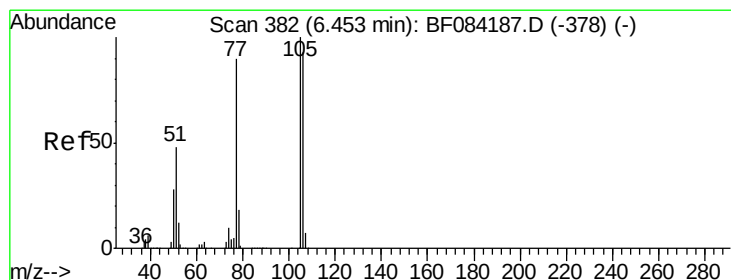
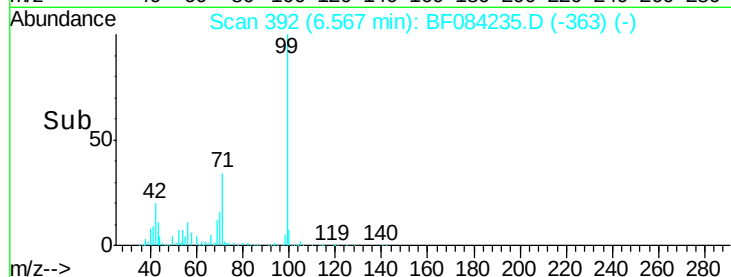
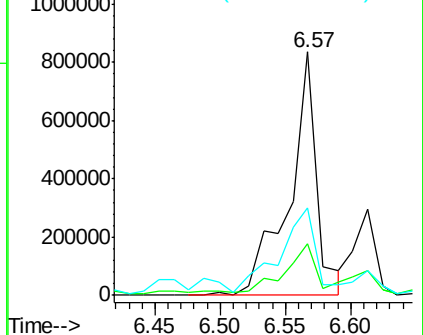
99 100

42 21.0 12.8 19.2#

71 36.1 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



#9

Benzaldehyde

Concen: 45.36 ng

RT: 6.44 min Scan# 381

Delta R.T. -0.01 min

Lab File: BF084235.D

Acq: 4 Jan 2016 13:32

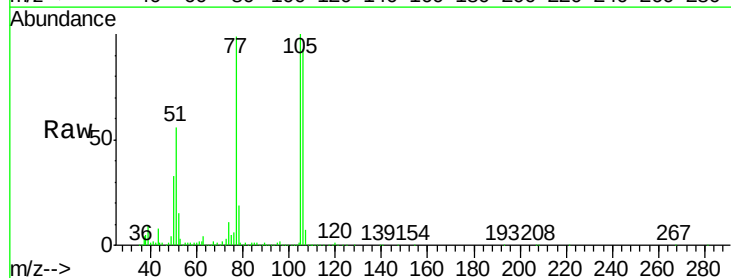
Tgt Ion: 77 Resp: 761038

Ion Ratio Lower Upper

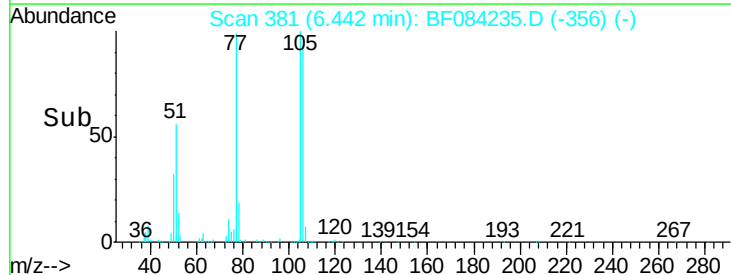
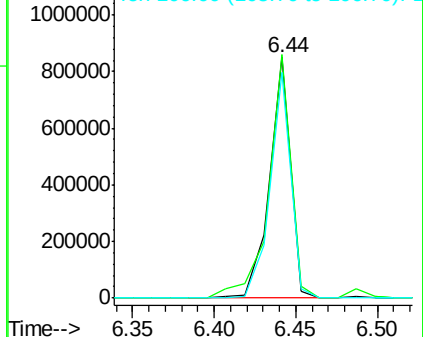
77 100

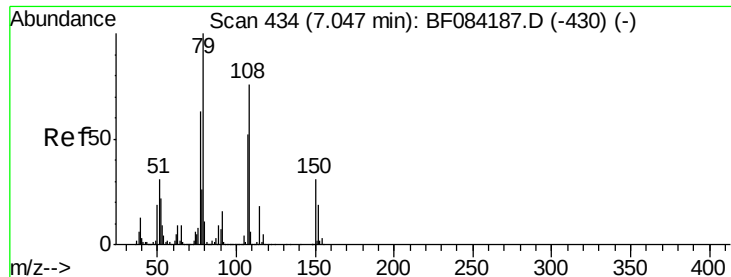
105 101.2 83.0 123.0

106 94.0 74.6 114.6



Abundance Ion 77.00 (76.70 to 77.70): BF0
Ion 105.00 (104.70 to 105.70): E
Ion 106.00 (105.70 to 106.70): E





#15

Benzyl Alcohol

Concen: 2.87 ng

RT: 7.05 min Scan# 434

Delta R.T. 0.00 min

Lab File: BF084235.D

Acq: 4 Jan 2016 13:32

Instrument :

BNA_F

ClientSampled :

S8-0530

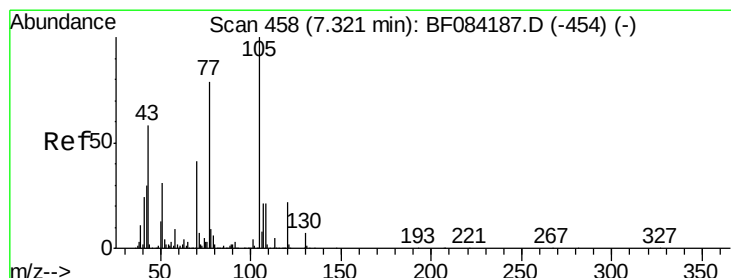
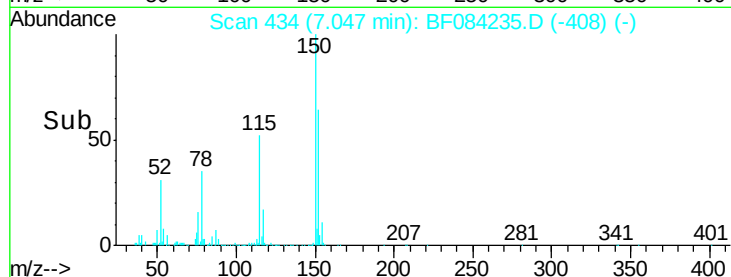
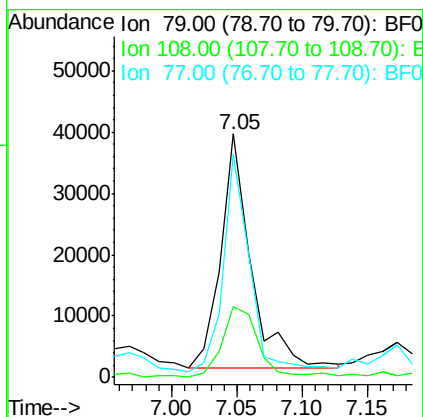
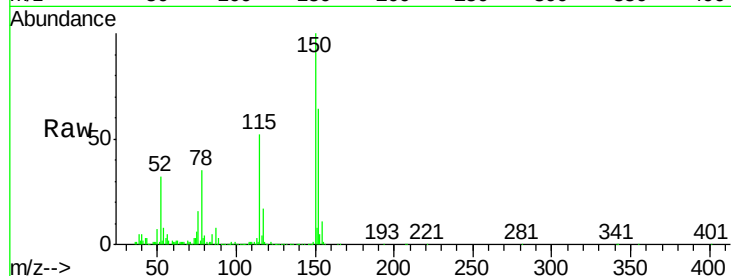
Tgt Ion: 79 Resp: 62189

Ion Ratio Lower Upper

79 100

108 29.1 69.0 103.4#

77 91.4 50.0 75.0#



#19

n-Nitroso-di-n-propylamine

Concen: 2.87 ng

RT: 7.21 min Scan# 448

Delta R.T. -0.11 min

Lab File: BF084235.D

Acq: 4 Jan 2016 13:32

Tgt Ion: 70 Resp: 50039

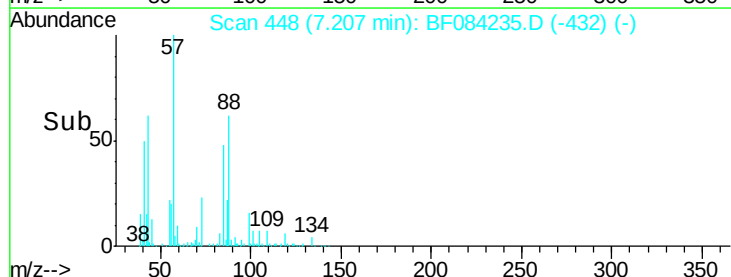
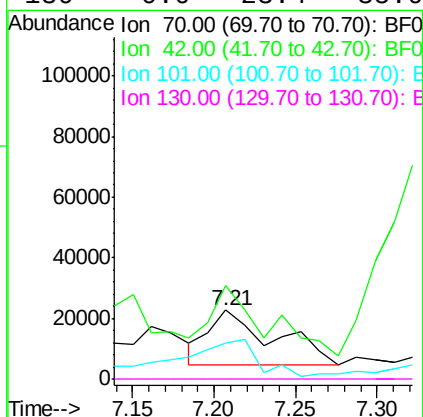
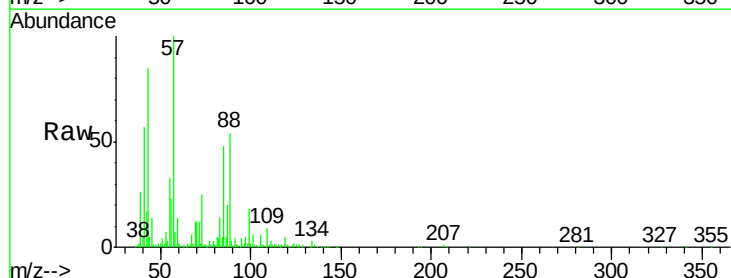
Ion Ratio Lower Upper

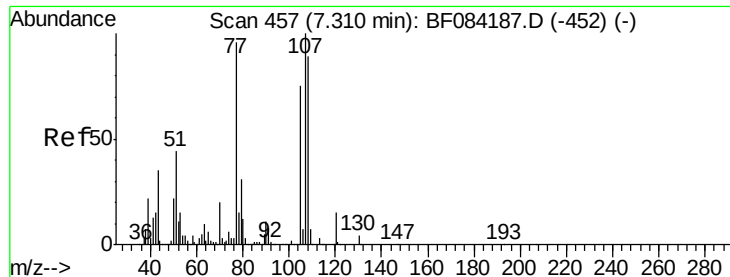
70 100

42 136.9 33.3 49.9#

101 52.3 9.3 13.9#

130 0.0 23.4 35.0#





#20

3+4-Methylphenols

Concen: 9.70 ng

RT: 7.29 min Scan# 455

Delta R.T. -0.02 min

Lab File: BF084235.D

Acq: 4 Jan 2016 13:32

Instrument :

BNA_F

ClientSampleId :

S8-0530

Tgt Ion:107 Resp: 222392

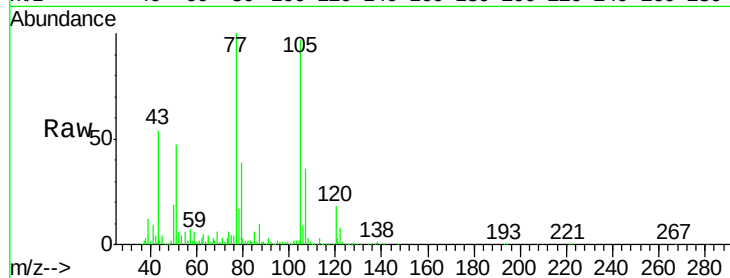
Ion Ratio Lower Upper

107 100

108 7.8 74.6 114.6#

77 278.4 0.7 40.7#

79 109.9 0.0 39.0#



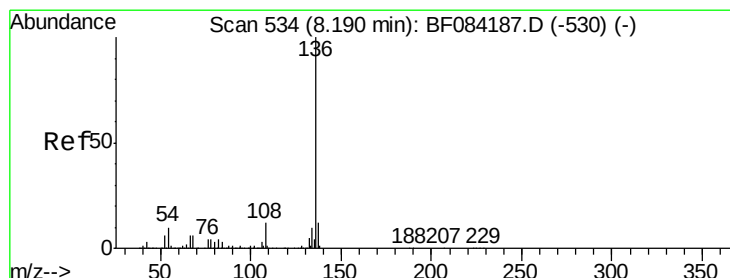
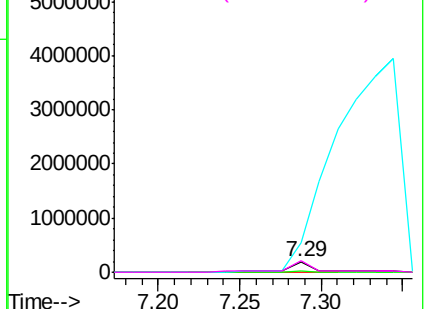
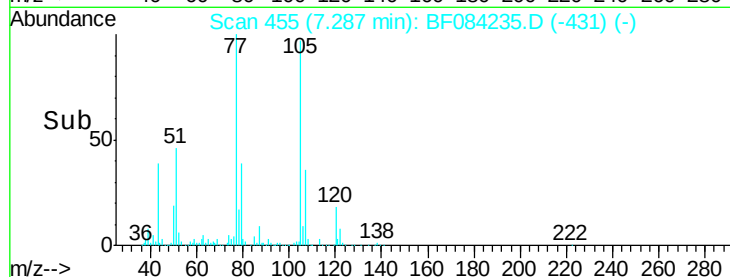
Abundance

Ion 107.00 (106.70 to 107.70): E

Ion 108.00 (107.70 to 108.70): E

Ion 77.00 (76.70 to 77.70): BF0

Ion 79.00 (78.70 to 79.70): BF0



#21

Naphthalene-d8

Concen: 20.00 ng

RT: 8.18 min Scan# 533

Delta R.T. -0.01 min

Lab File: BF084235.D

Acq: 4 Jan 2016 13:32

Tgt Ion:136 Resp: 1316518

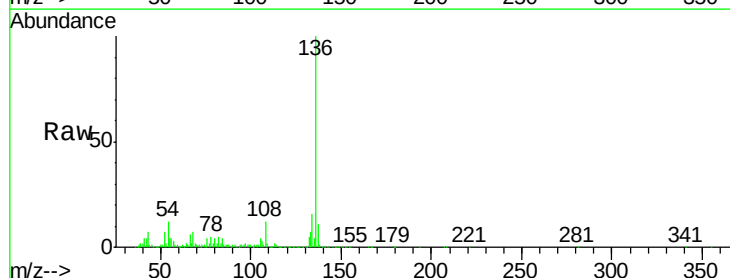
Ion Ratio Lower Upper

136 100

137 11.2 8.7 13.1

54 12.0 5.8 8.8#

68 7.0 4.2 6.2#



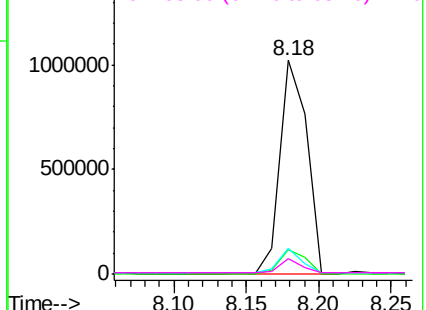
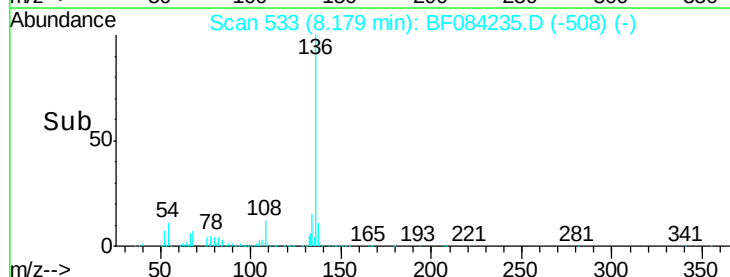
Abundance

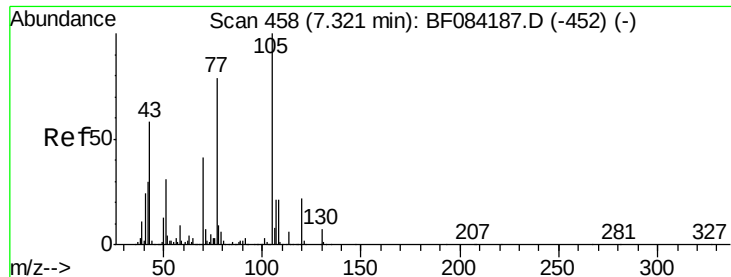
Ion 136.00 (135.70 to 136.70): E

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





#22

Acetophenone

Concen: 396.70 ng

RT: 7.34 min Scan# 460

Delta R.T. 0.02 min

Lab File: BF084235.D

Acq: 4 Jan 2016 13:32

Instrument :

BNA_F

ClientSampleId :

S8-0530

Tgt Ion:105 Resp:12558546

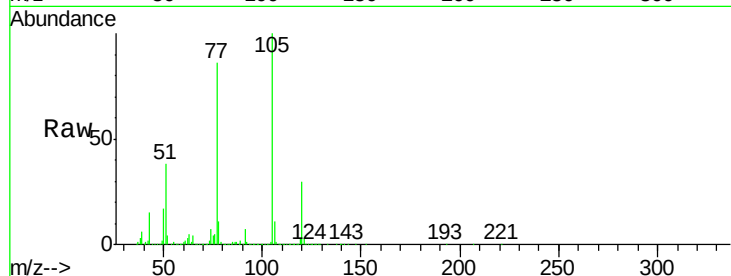
Ion Ratio Lower Upper

105 100

71 0.2 3.7 5.5#

51 37.8 25.1 37.7#

120 30.5 16.6 25.0#

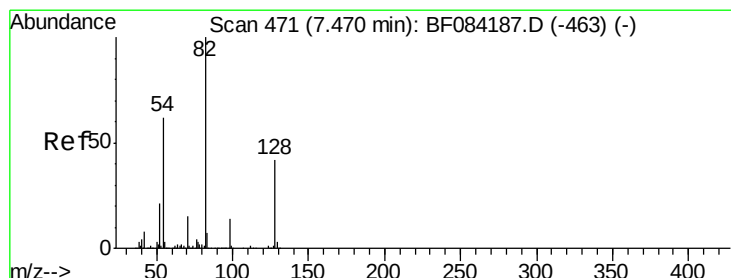
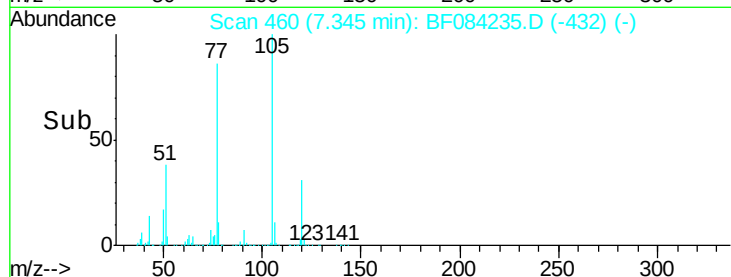
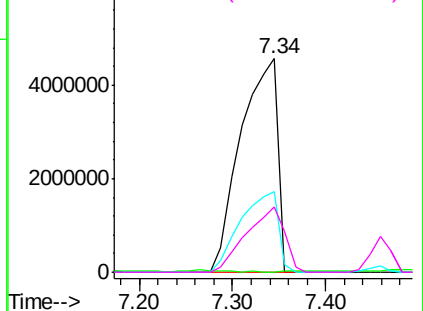


Abundance Ion 105.00 (104.70 to 105.70): E

Ion 71.00 (70.70 to 71.70): BF0

Ion 51.00 (50.70 to 51.70): BF0

Ion 120.00 (119.70 to 120.70): E



#23

Nitrobenzene-d5

Concen: 82.94 ng

RT: 7.47 min Scan# 471

Delta R.T. 0.00 min

Lab File: BF084235.D

Acq: 4 Jan 2016 13:32

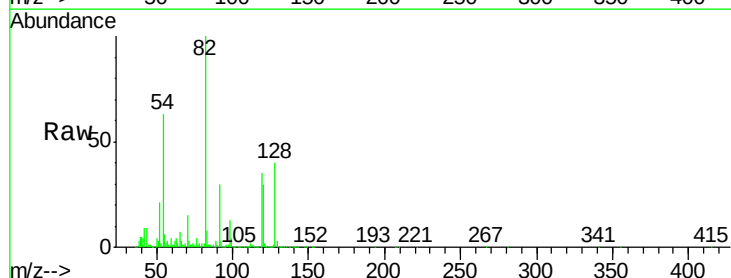
Tgt Ion: 82 Resp: 1961923

Ion Ratio Lower Upper

82 100

128 40.3 34.6 51.8

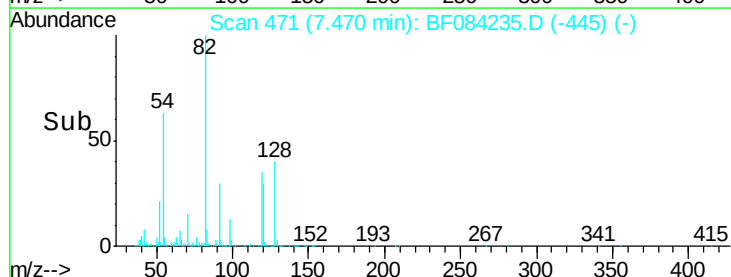
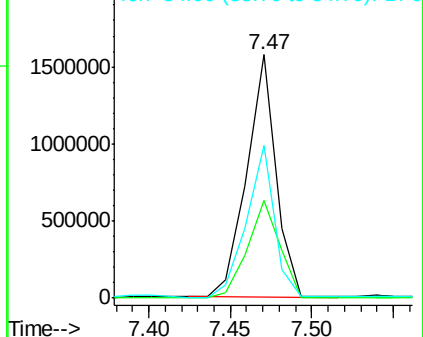
54 62.8 38.4 57.6#

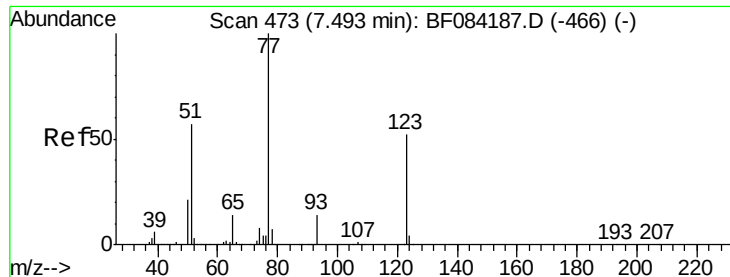


Abundance Ion 82.00 (81.70 to 82.70): BF0

Ion 128.00 (127.70 to 128.70): E

Ion 54.00 (53.70 to 54.70): BF0





#24

Nitrobenzene

Concen: 448.48 ng

RT: 7.34 min Scan# 460

Delta R.T. -0.15 min

Lab File: BF084235.D

Acq: 4 Jan 2016 13:32

Instrument :

BNA_F

ClientSampleId :

S8-0530

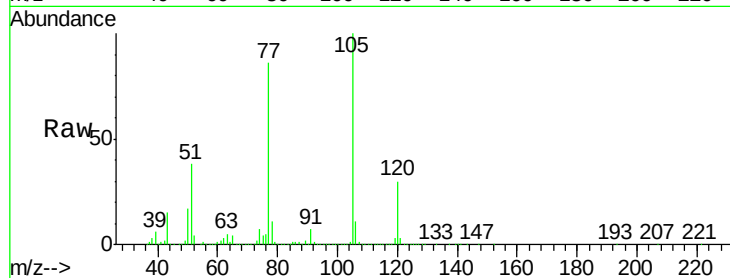
Tgt Ion: 77 Resp:10759784

Ion Ratio Lower Upper

77 100

123 0.0 37.4 56.2#

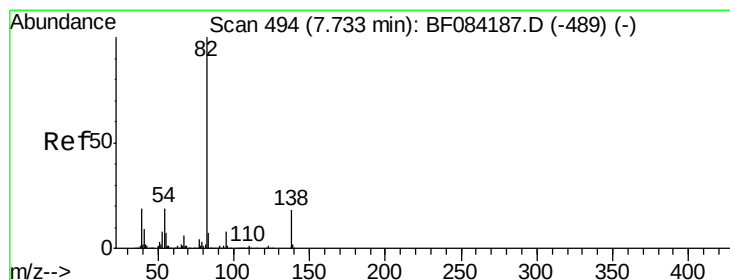
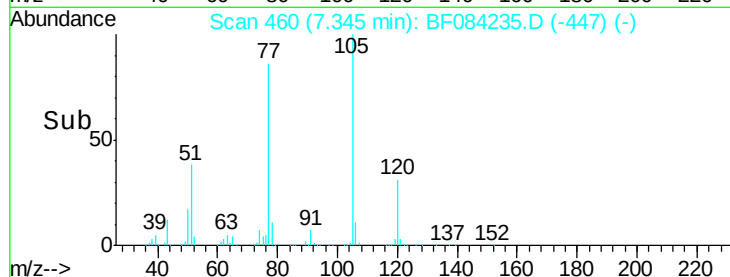
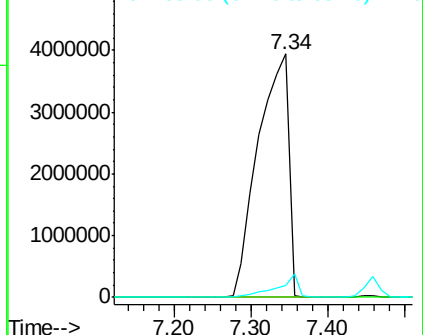
65 4.8 10.9 16.3#



Abundance Ion 77.00 (76.70 to 77.70): BF0

Ion 123.00 (122.70 to 123.70): BF0

Ion 65.00 (64.70 to 65.70): BF0



#25

Isophorone

Concen: 41.35 ng

RT: 7.47 min Scan# 471

Delta R.T. -0.26 min

Lab File: BF084235.D

Acq: 4 Jan 2016 13:32

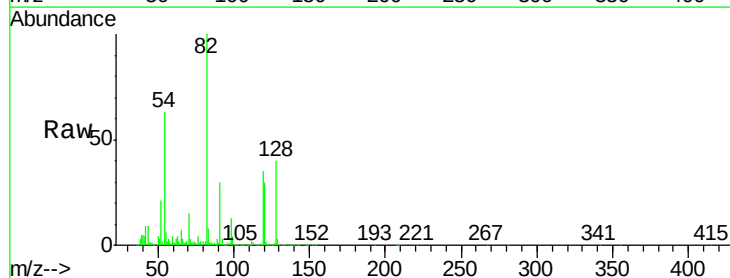
Tgt Ion: 82 Resp: 1870706

Ion Ratio Lower Upper

82 100

95 0.5 6.6 10.0#

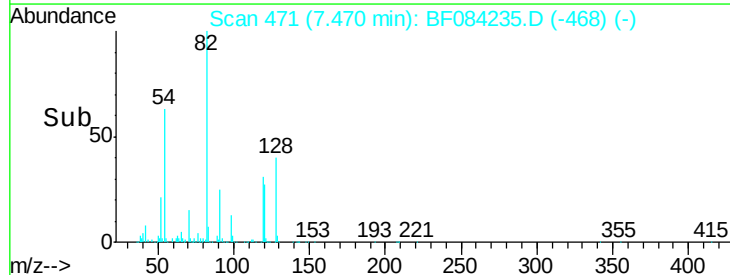
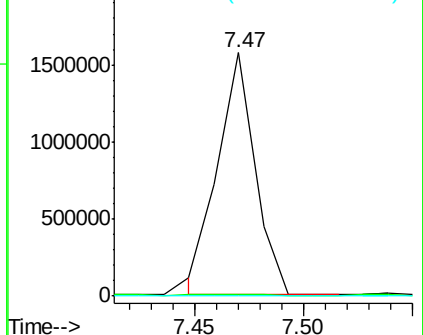
138 0.0 13.6 20.4#

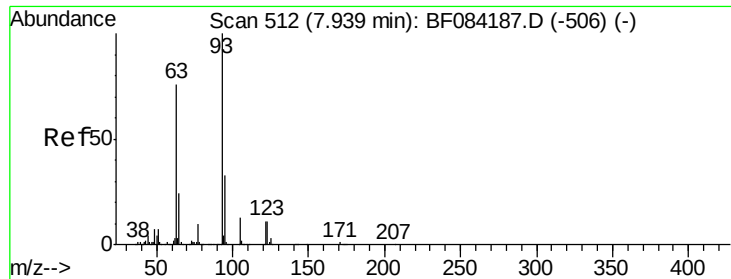


Abundance Ion 82.00 (81.70 to 82.70): BF0

Ion 95.00 (94.70 to 95.70): BF0

Ion 138.00 (137.70 to 138.70): BF0

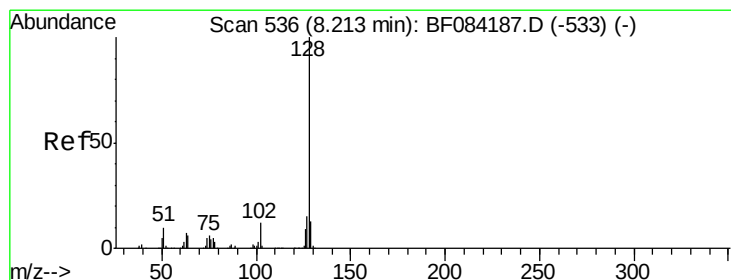
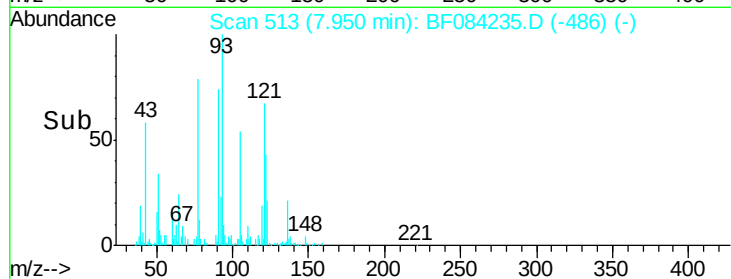
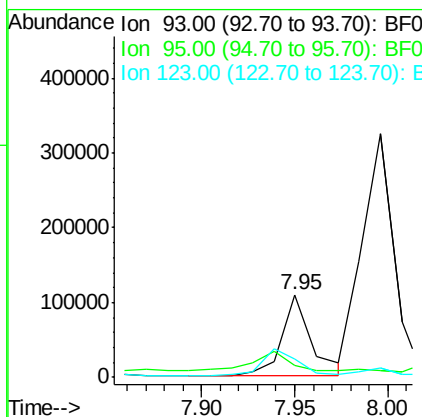
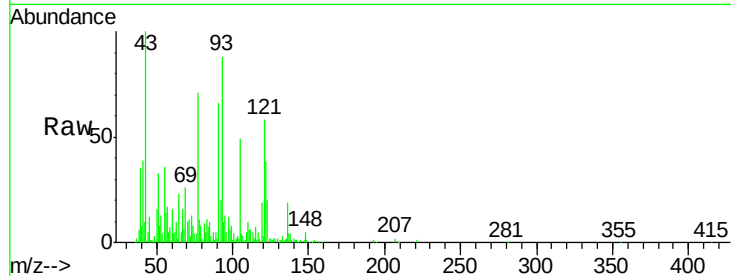




#28
bis(2-Chloroethoxy)methane
Concen: 4.39 ng
RT: 7.95 min Scan# 513
Delta R.T. 0.01 min
Lab File: BF084235.D
Acq: 4 Jan 2016 13:32

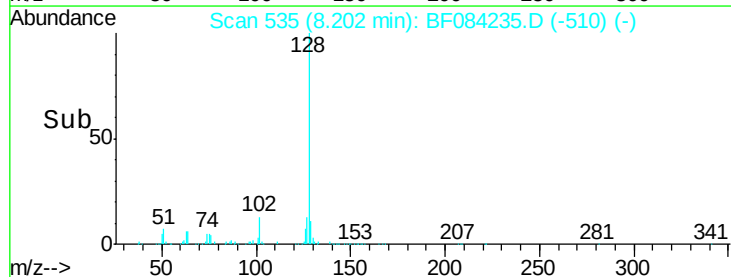
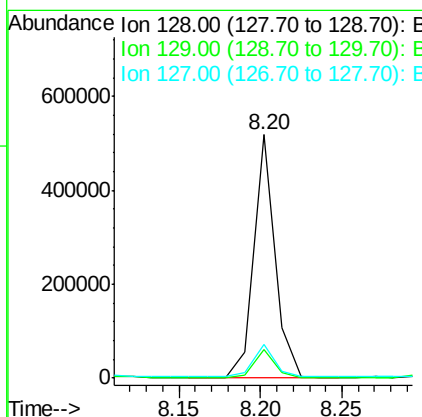
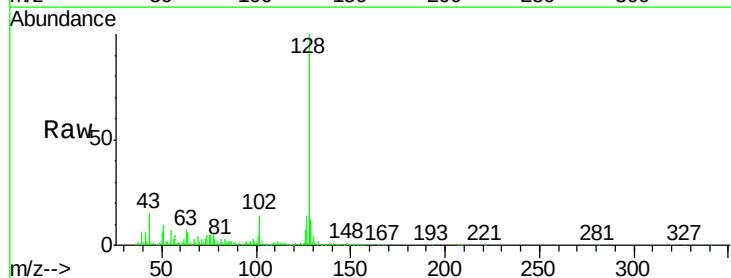
Instrument :
BNA_F
ClientSampleId :
S8-0530

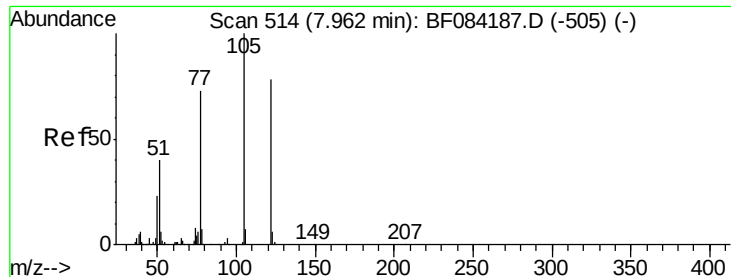
Tgt Ion: 93 Resp: 121312
Ion Ratio Lower Upper
93 100
95 15.0 25.8 38.6#
123 22.8 8.6 12.8#



#31
Naphthalene
Concen: 7.82 ng
RT: 8.20 min Scan# 535
Delta R.T. -0.01 min
Lab File: BF084235.D
Acq: 4 Jan 2016 13:32

Tgt Ion:128 Resp: 467145
Ion Ratio Lower Upper
128 100
129 11.6 9.1 13.7
127 13.7 11.1 16.7





#32

Benzoic acid

Concen: 20.43 ng

RT: 8.00 min Scan# 517

Delta R.T. 0.04 min

Lab File: BF084235.D

Acq: 4 Jan 2016 13:32

Instrument :

BNA_F

ClientSampleId :

S8-0530

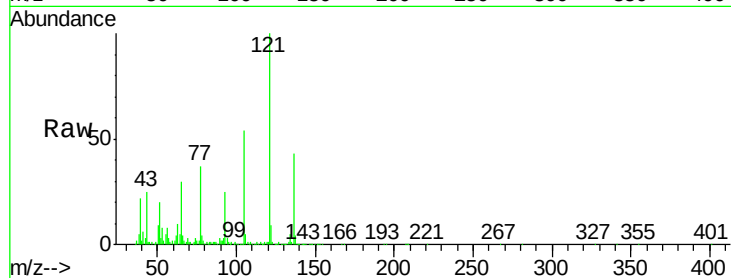
Tgt Ion:122 Resp: 231881

Ion Ratio Lower Upper

122 100

105 617.9 100.3 140.3#

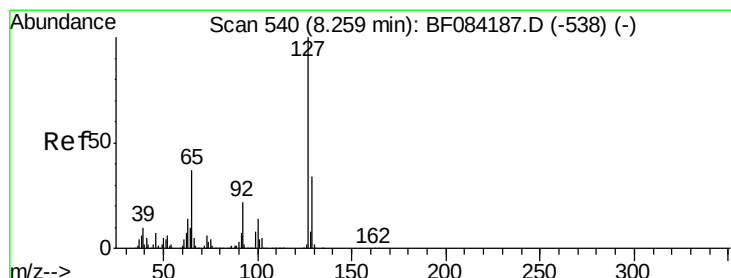
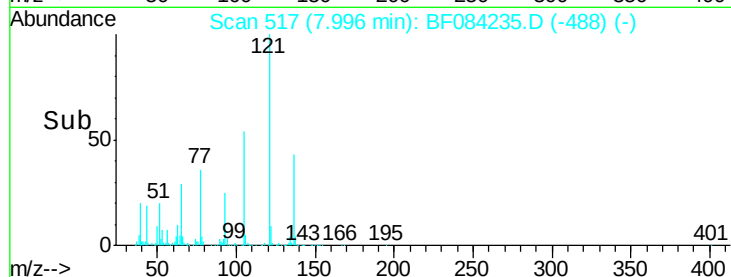
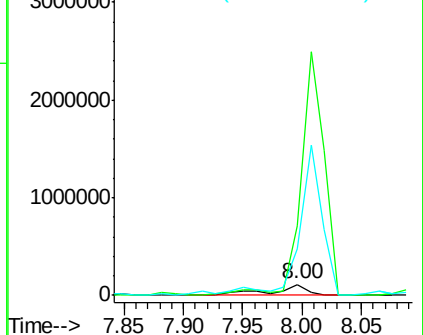
77 418.0 63.5 103.5#



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



#33

4-Chloroaniline

Concen: 2.42 ng

RT: 8.20 min Scan# 535

Delta R.T. -0.06 min

Lab File: BF084235.D

Acq: 4 Jan 2016 13:32

Tgt Ion:127 Resp: 66207

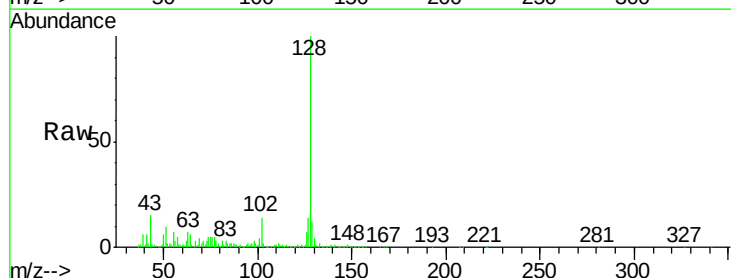
Ion Ratio Lower Upper

127 100

129 85.0 26.5 39.7#

65 5.4 27.2 40.8#

92 1.9 17.7 26.5#

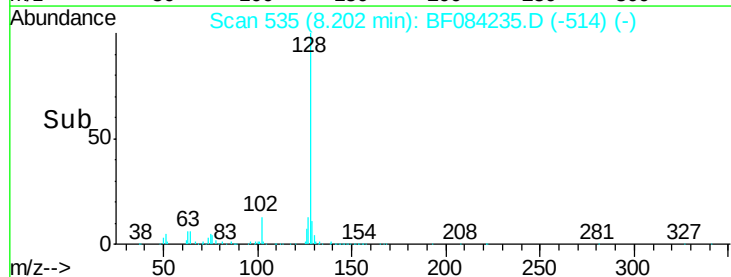
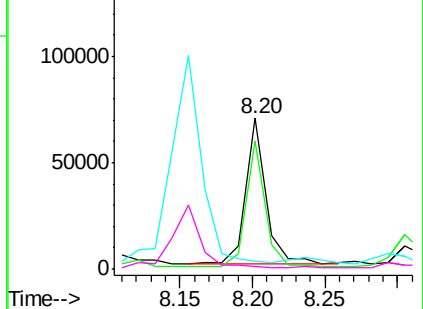


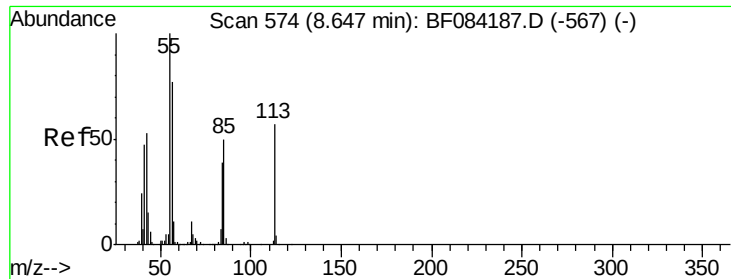
Abundance Ion 127.00 (126.70 to 127.70): E

Ion 129.00 (128.70 to 129.70): E

Ion 65.00 (64.70 to 65.70): BF0

Ion 92.00 (91.70 to 92.70): BF0

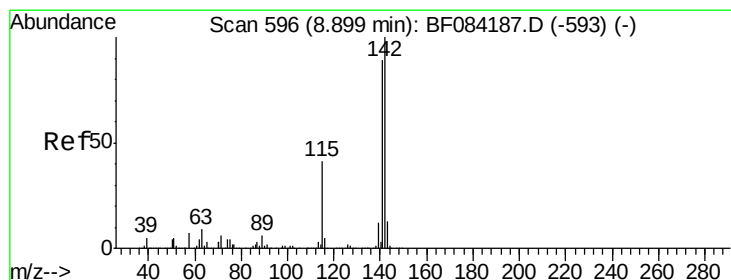
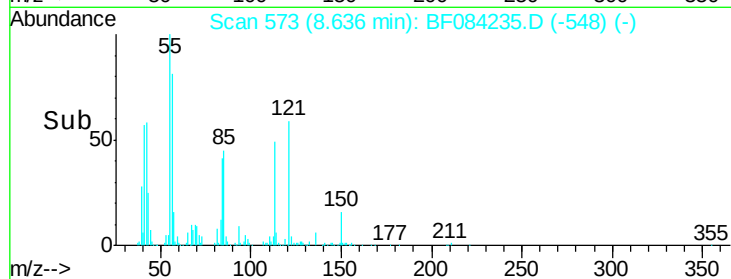
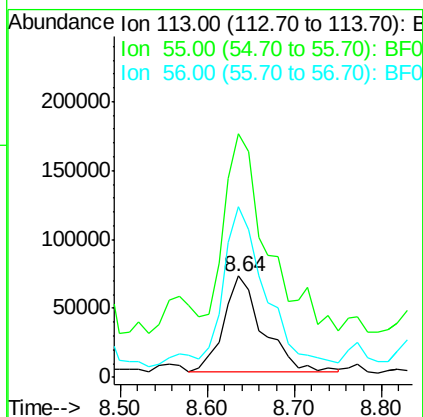
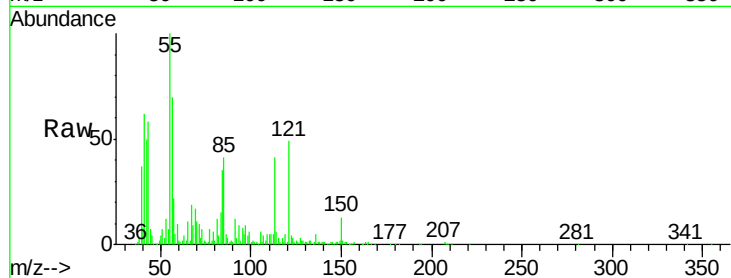




#35
 Caprolactam
 Concen: 35.24 ng
 RT: 8.64 min Scan# 573
 Delta R.T. -0.01 min
 Lab File: BF084235.D
 Acq: 4 Jan 2016 13:32

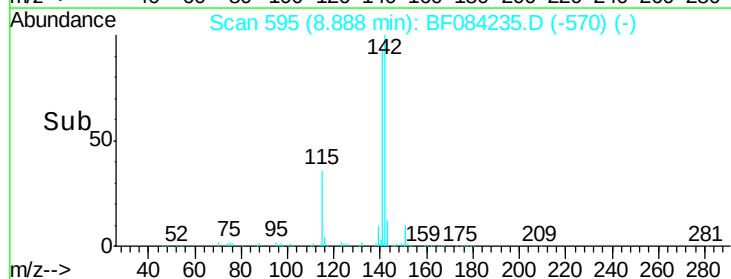
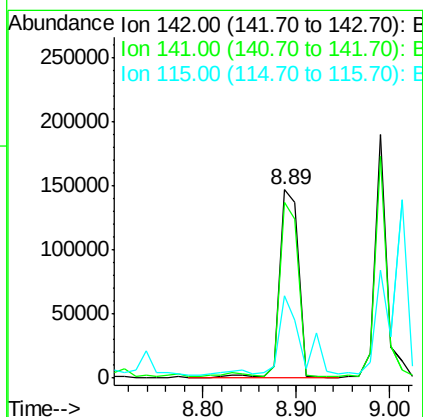
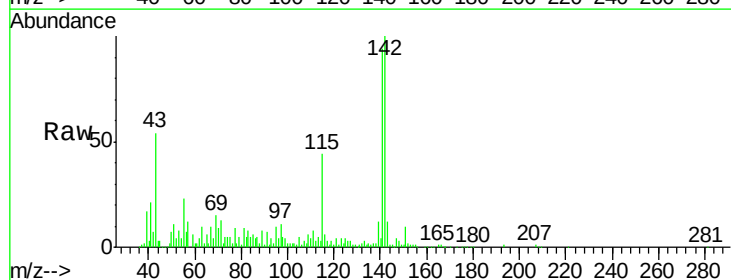
Instrument :
 BNA_F
 ClientSampleId :
 S8-0530

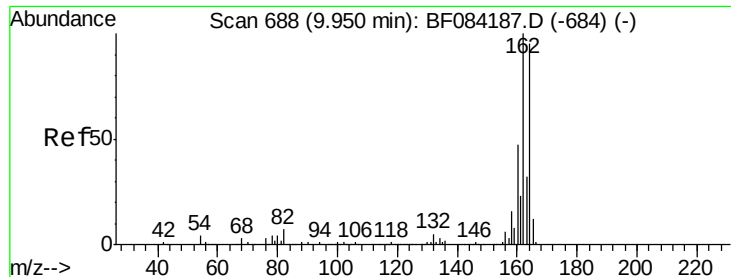
Tgt Ion:113 Resp: 218685
 Ion Ratio Lower Upper
 113 100
 55 241.1 116.9 156.9#
 56 168.4 93.8 133.8#



#37
 2-Methylnaphthalene
 Concen: 4.77 ng
 RT: 8.89 min Scan# 595
 Delta R.T. -0.01 min
 Lab File: BF084235.D
 Acq: 4 Jan 2016 13:32

Tgt Ion:142 Resp: 204695
 Ion Ratio Lower Upper
 142 100
 141 93.6 72.4 108.6
 115 43.5 27.9 41.9#





#38

Acenaphthene-d10

Concen: 20.00 ng

RT: 9.94 min Scan# 687

Delta R.T. -0.01 min

Lab File: BF084235.D

Acq: 4 Jan 2016 13:32

Instrument :

BNA_F

ClientSampleId :

S8-0530

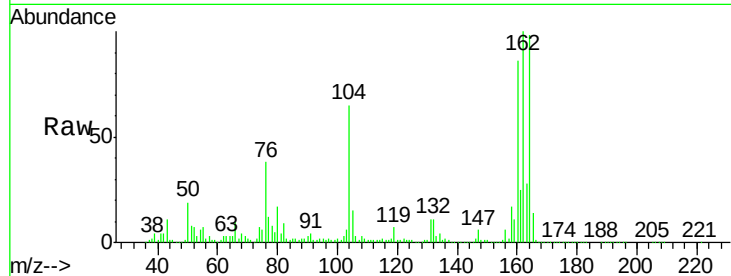
Tgt Ion:164 Resp: 621475

Ion Ratio Lower Upper

164 100

162 102.3 85.1 127.7

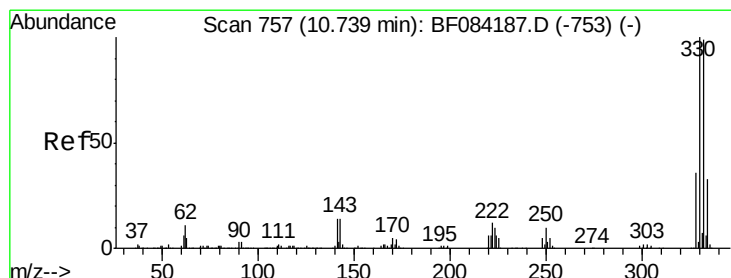
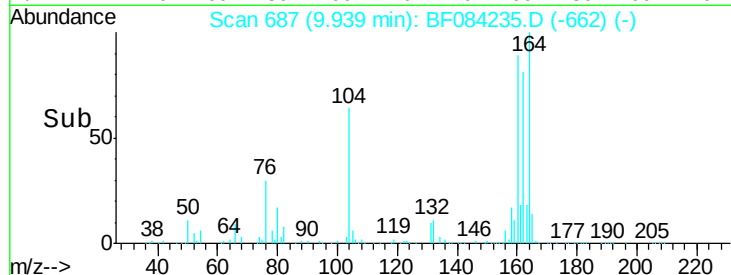
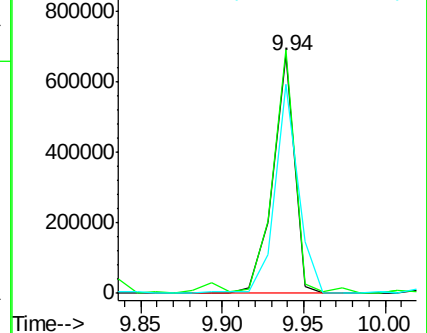
160 87.7 37.5 56.3#



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: 118.09 ng

RT: 10.73 min Scan# 756

Delta R.T. -0.01 min

Lab File: BF084235.D

Acq: 4 Jan 2016 13:32

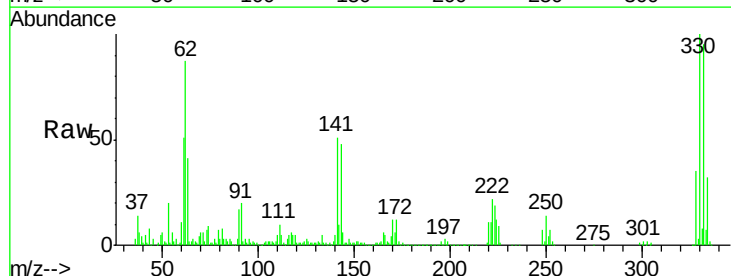
Tgt Ion:330 Resp: 740924

Ion Ratio Lower Upper

330 100

332 96.1 76.6 114.8

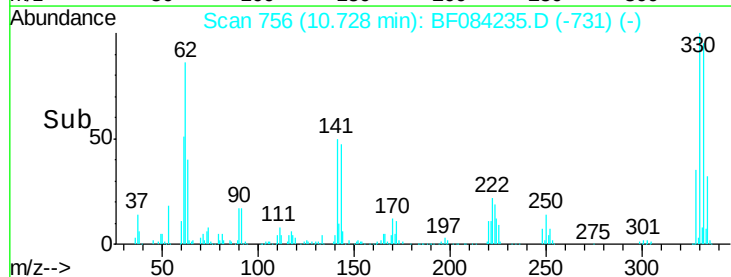
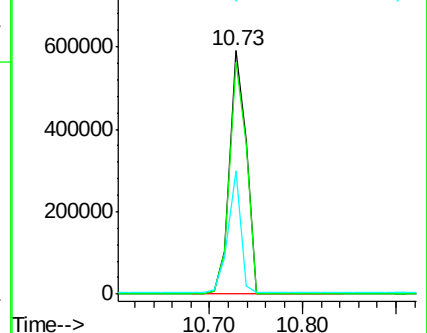
141 38.1 27.8 41.6

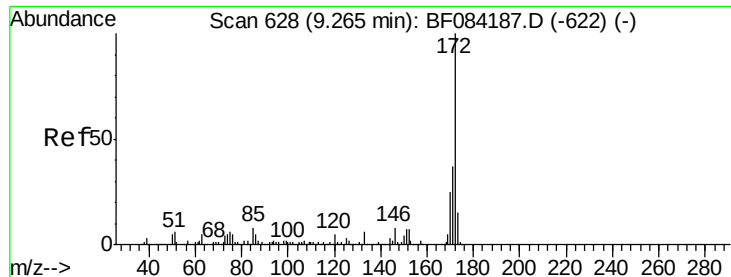


Abundance Ion 329.80 (329.50 to 330.50): E

Ion 331.80 (331.50 to 332.50): E

Ion 141.00 (140.70 to 141.70): E





#44

2-Fluorobiphenyl

Concen: 89.83 ng

RT: 9.26 min Scan# 628

Delta R.T. 0.00 min

Lab File: BF084235.D

Acq: 4 Jan 2016 13:32

Instrument :

BNA_F

ClientSampleId :

S8-0530

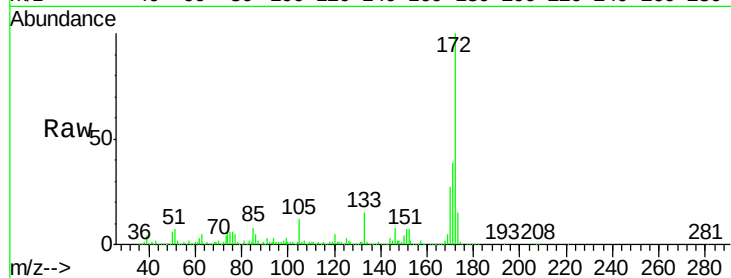
Tgt Ion:172 Resp: 3160681

Ion Ratio Lower Upper

172 100

171 39.2 28.9 43.3

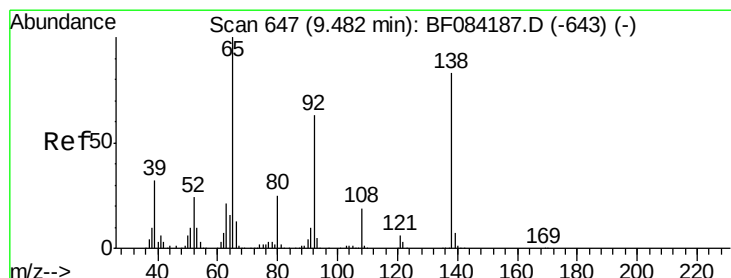
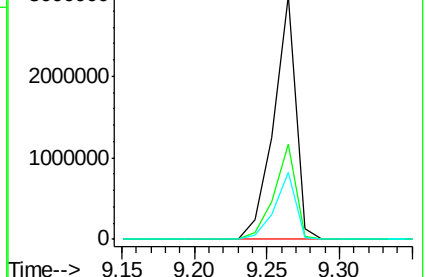
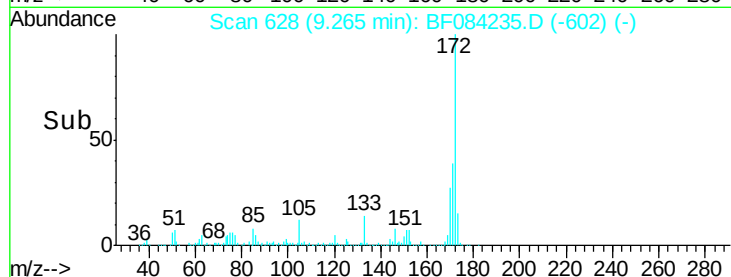
170 27.3 18.6 27.8



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



#47

2-Nitroaniline

Concen: 2.13 ng

RT: 9.47 min Scan# 646

Delta R.T. -0.01 min

Lab File: BF084235.D

Acq: 4 Jan 2016 13:32

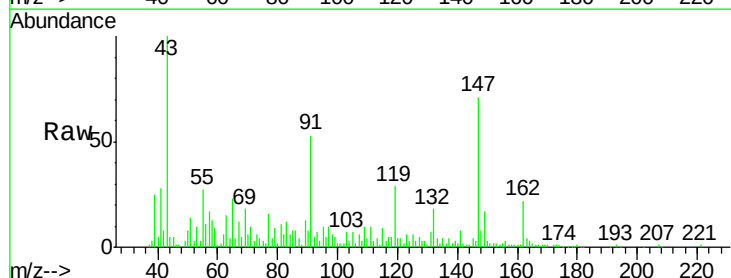
Tgt Ion: 65 Resp: 27287

Ion Ratio Lower Upper

65 100

92 23.7 53.4 80.2#

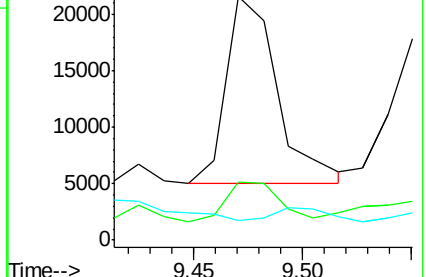
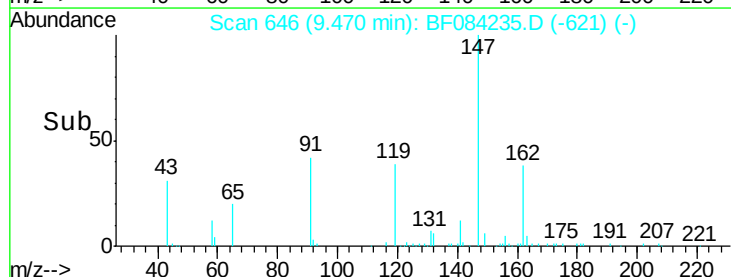
138 8.1 71.1 106.7#

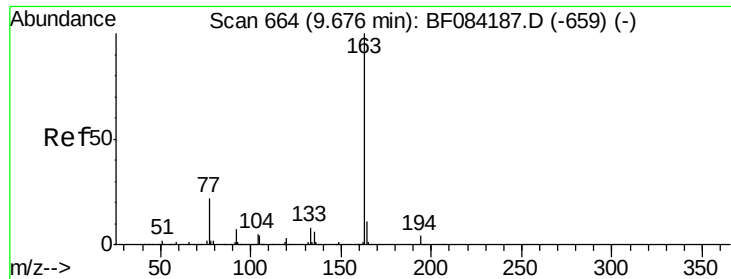


Abundance Ion 65.00 (64.70 to 65.70): BF0

Ion 92.00 (91.70 to 92.70): BF0

Ion 138.00 (137.70 to 138.70): E

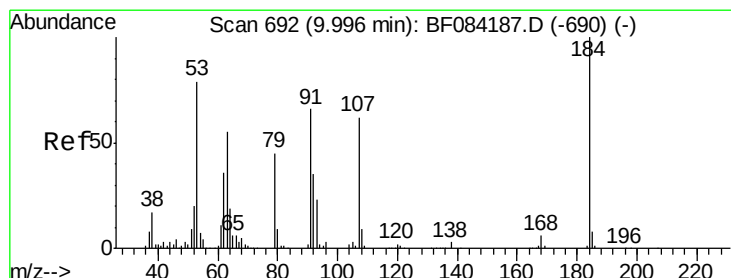
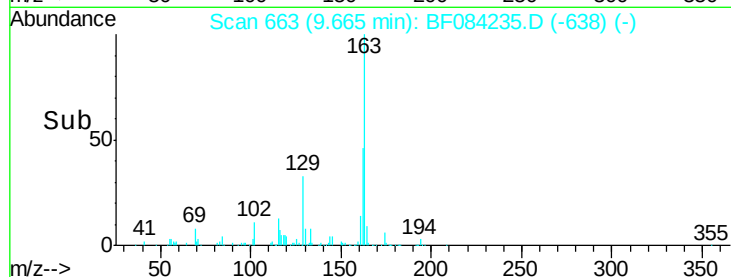
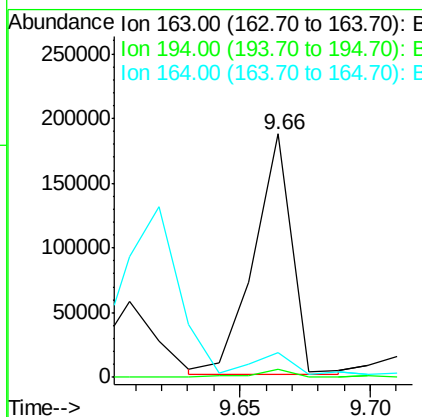
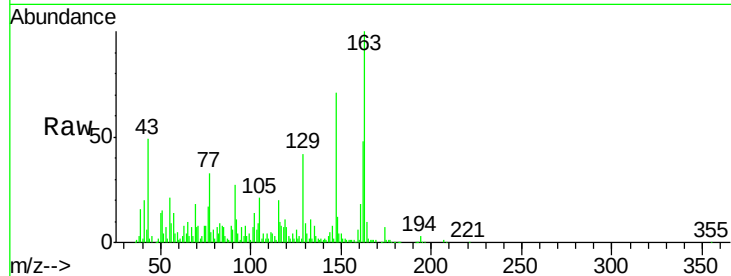




#49
Dimethylphthalate
Concen: 4.15 ng
RT: 9.66 min Scan# 663
Delta R.T. -0.01 min
Lab File: BF084235.D
Acq: 4 Jan 2016 13:32

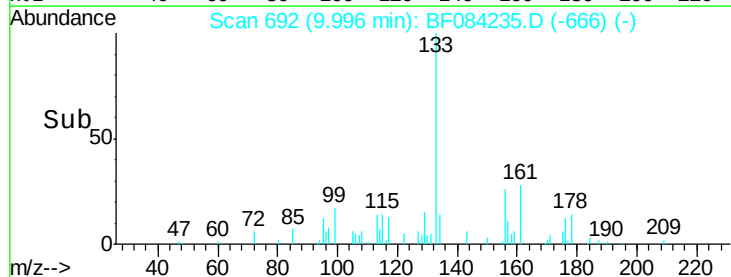
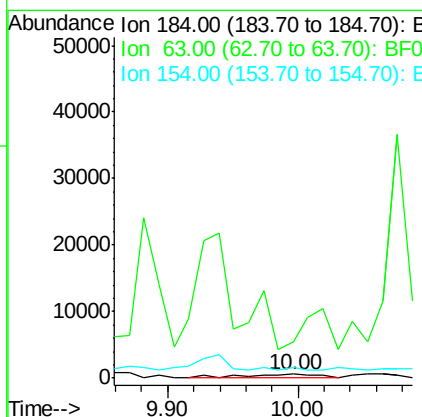
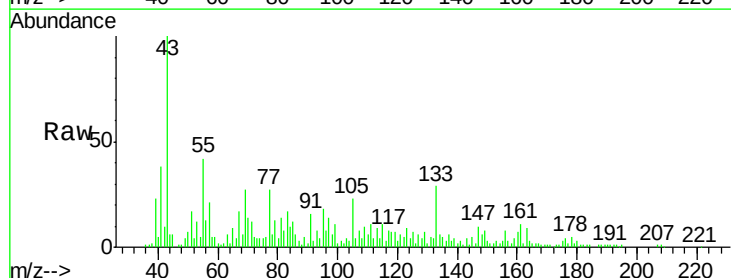
Instrument :
BNA_F
ClientSampleId :
S8-0530

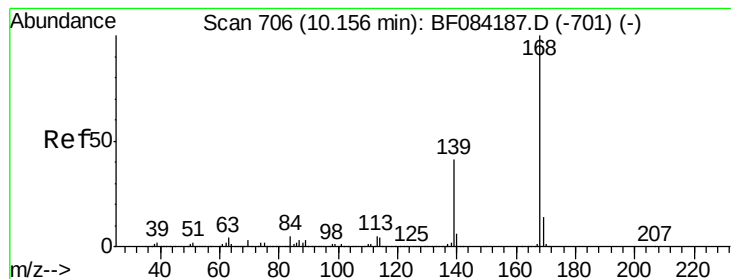
Tgt Ion:163 Resp: 184527
Ion Ratio Lower Upper
163 100
194 3.5 8.0 12.0#
164 10.0 8.0 12.0



#53
2,4-Dinitrophenol
Concen: 4.12 ng
RT: 10.00 min Scan# 692
Delta R.T. 0.00 min
Lab File: BF084235.D
Acq: 4 Jan 2016 13:32

Tgt Ion:184 Resp: 2450
Ion Ratio Lower Upper
184 100
63 914.7 43.1 64.7#
154 261.3 60.5 90.7#





#54

Dibenzofuran

Concen: Below Cal

RT: 10.13 min Scan# 704

Delta R.T. -0.02 min

Lab File: BF084235.D

Acq: 4 Jan 2016 13:32

Instrument :

BNA_F

ClientSampleId :

S8-0530

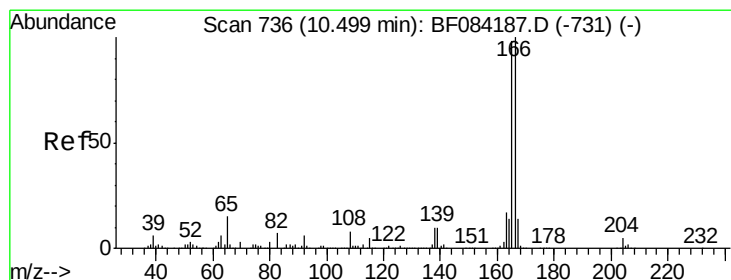
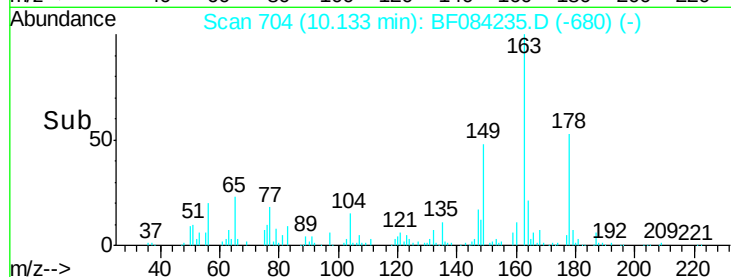
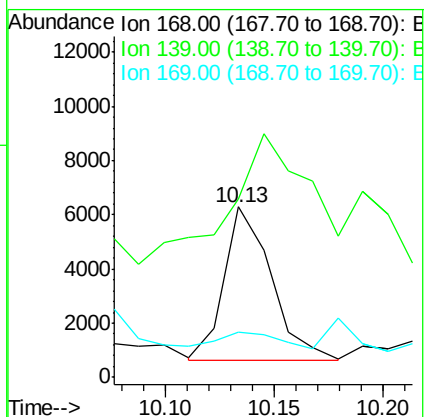
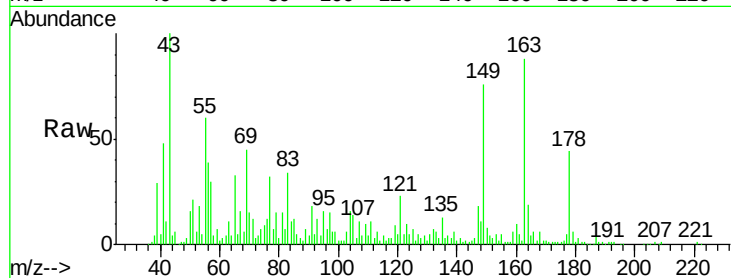
Tgt Ion:168 Resp: 8484

Ion Ratio Lower Upper

168 100

139 105.2 30.5 45.7#

169 26.6 10.4 15.6#



#57

Fluorene

Concen: Below Cal

RT: 10.48 min Scan# 734

Delta R.T. -0.02 min

Lab File: BF084235.D

Acq: 4 Jan 2016 13:32

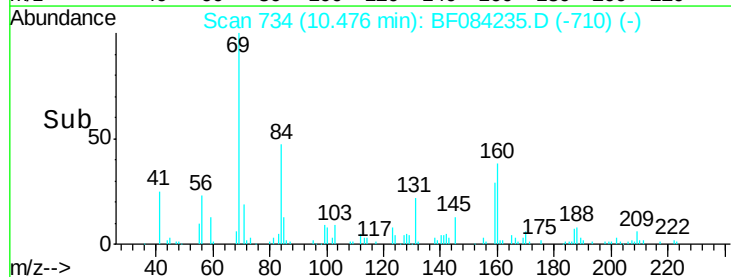
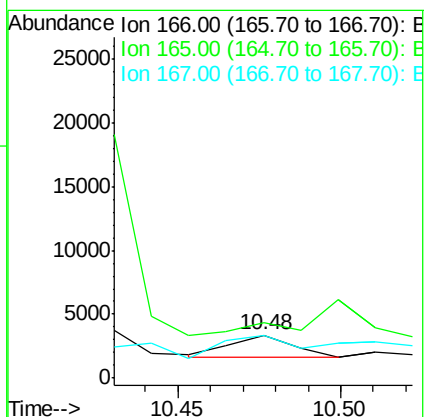
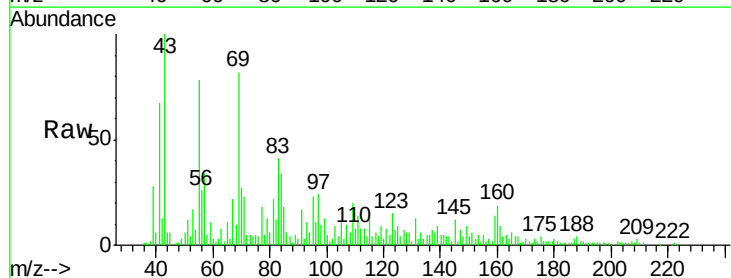
Tgt Ion:166 Resp: 2336

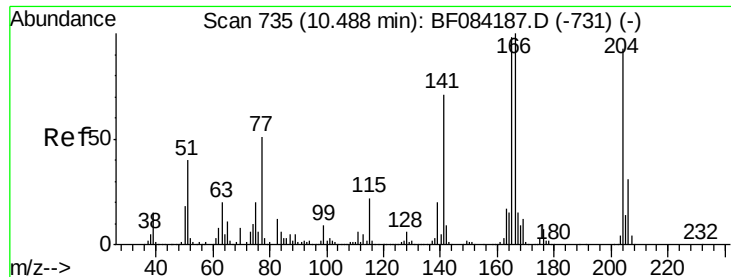
Ion Ratio Lower Upper

166 100

165 128.7 79.1 118.7#

167 100.1 10.4 15.6#





#60

4-Chlorophenyl-phenylether

Concen: Below Cal

RT: 10.46 min Scan# 733

Delta R.T. -0.02 min

Lab File: BF084235.D

Acq: 4 Jan 2016 13:32

Instrument :

BNA_F

ClientSampleId :

S8-0530

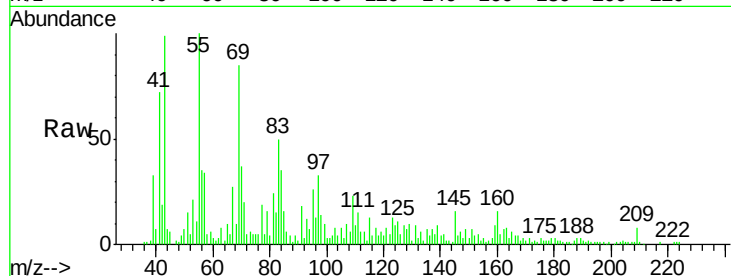
Tgt Ion:204 Resp: 1261

Ion Ratio Lower Upper

204 100

206 32.6 25.7 38.5

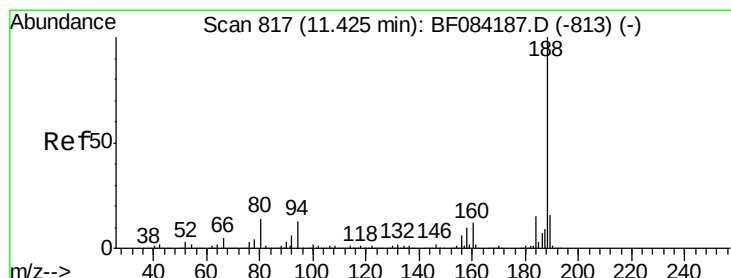
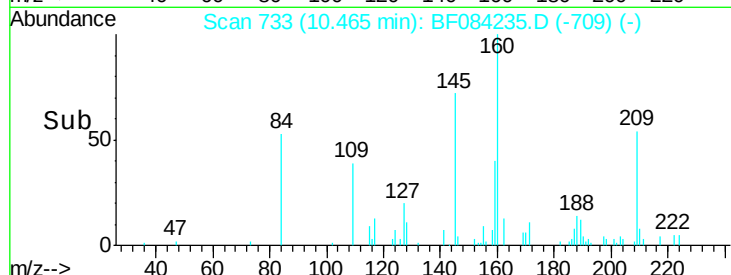
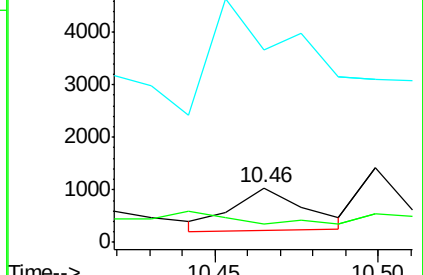
141 351.9 55.1 82.7#



Abundance Ion 204.00 (203.70 to 204.70): E

Ion 206.00 (205.70 to 206.70): E

Ion 141.00 (140.70 to 141.70): E



#63

Phenanthrene-d10

Concen: 20.00 ng

RT: 11.42 min Scan# 817

Delta R.T. 0.00 min

Lab File: BF084235.D

Acq: 4 Jan 2016 13:32

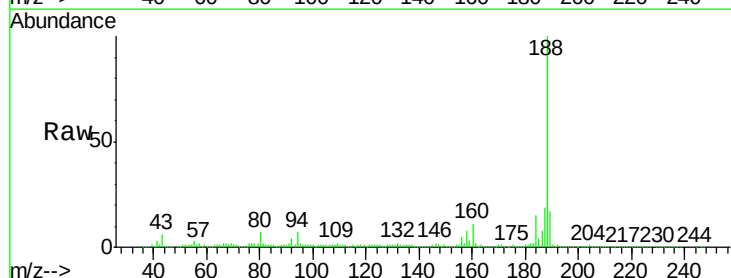
Tgt Ion:188 Resp: 1078062

Ion Ratio Lower Upper

188 100

94 6.7 9.0 13.4#

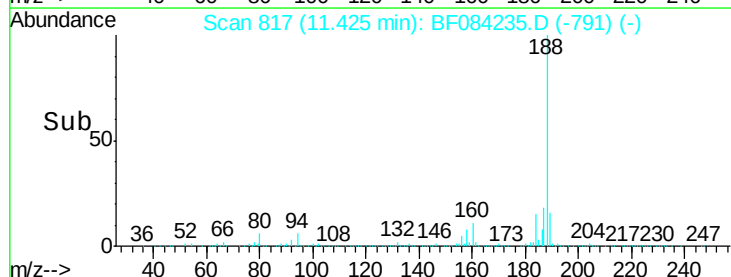
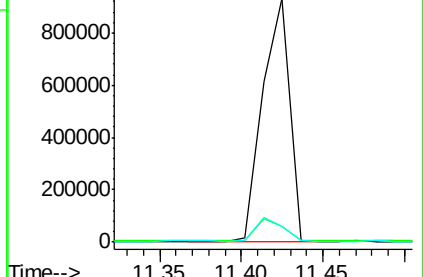
80 6.7 9.6 14.4#

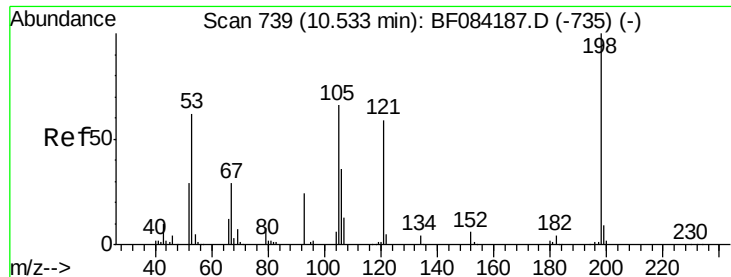


Abundance Ion 188.00 (187.70 to 188.70): E

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: 6.52 ng

RT: 10.51 min Scan# 737

Delta R.T. -0.02 min

Lab File: BF084235.D

Acq: 4 Jan 2016 13:32

Instrument :

BNA_F

ClientSampled :

S8-0530

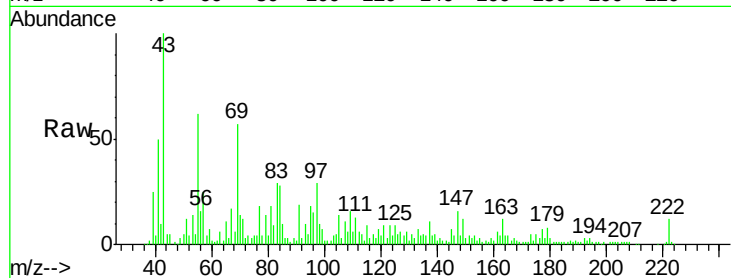
Tgt Ion:198 Resp: 880

Ion Ratio Lower Upper

198 100

51 3005.2 18.9 58.9#

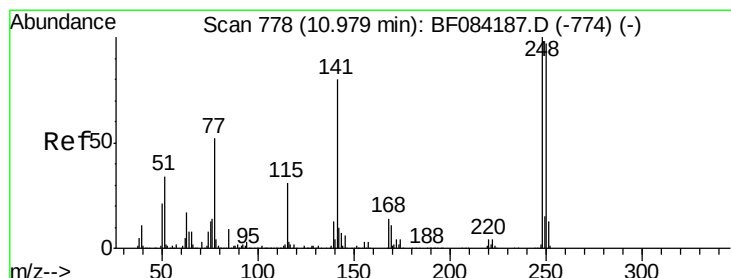
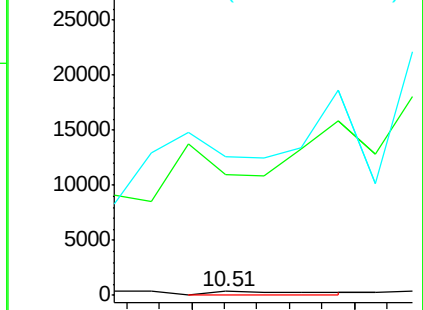
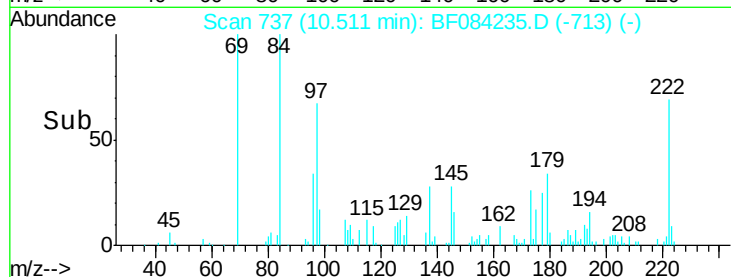
105 3464.7 26.4 66.4#



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



#66

4-Bromophenyl-phenylether

Concen: 3.82 ng

RT: 10.73 min Scan# 756

Delta R.T. -0.25 min

Lab File: BF084235.D

Acq: 4 Jan 2016 13:32

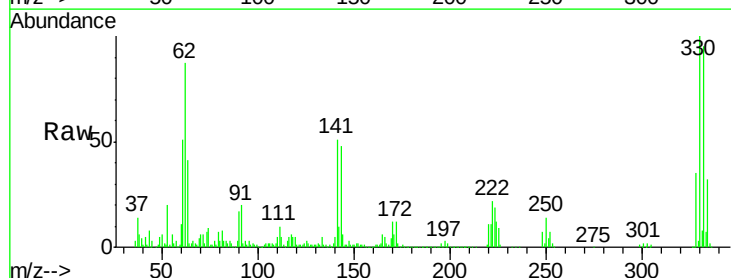
Tgt Ion:248 Resp: 44351

Ion Ratio Lower Upper

248 100

250 200.0 78.4 117.6#

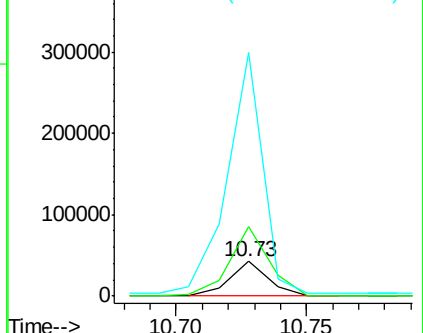
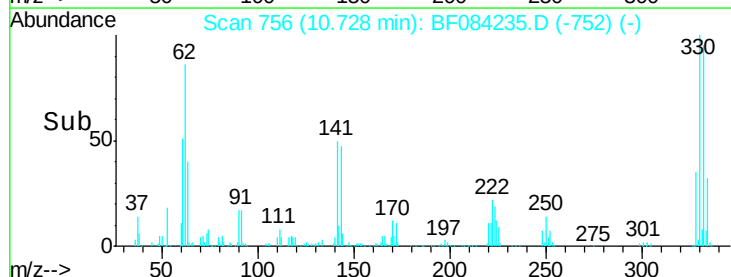
141 703.0 44.0 66.0#

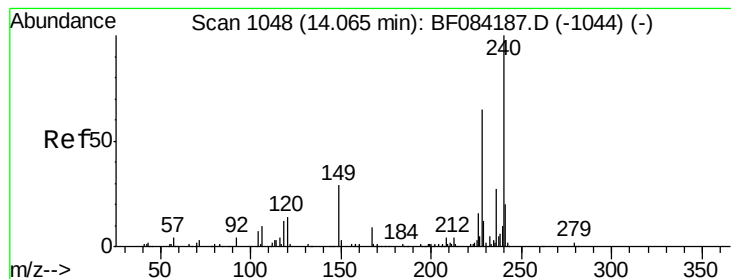


Abundance Ion 248.00 (247.70 to 248.70): E

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: 14.05 min Scan# 1047

Delta R.T. -0.01 min

Lab File: BF084235.D

Acq: 4 Jan 2016 13:32

Instrument :

BNA_F

ClientSampled :

S8-0530

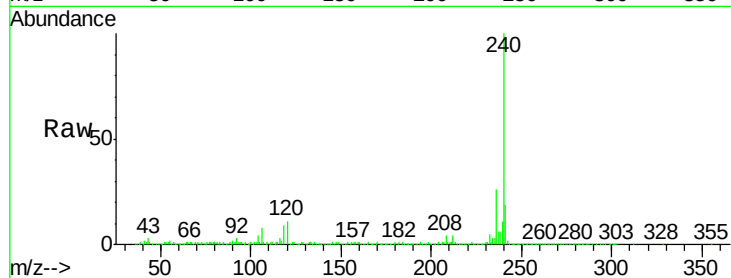
Tgt Ion:240 Resp: 718919

Ion Ratio Lower Upper

240 100

120 11.1 9.5 14.3

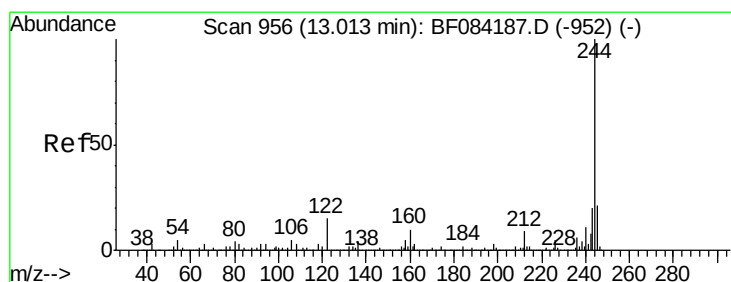
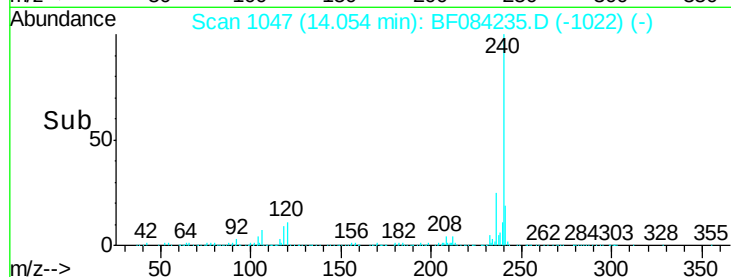
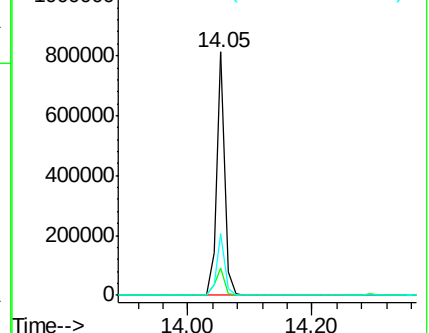
236 25.5 20.6 31.0



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



#78

Terphenyl-d14

Concen: 65.07 ng

RT: 13.00 min Scan# 955

Delta R.T. -0.01 min

Lab File: BF084235.D

Acq: 4 Jan 2016 13:32

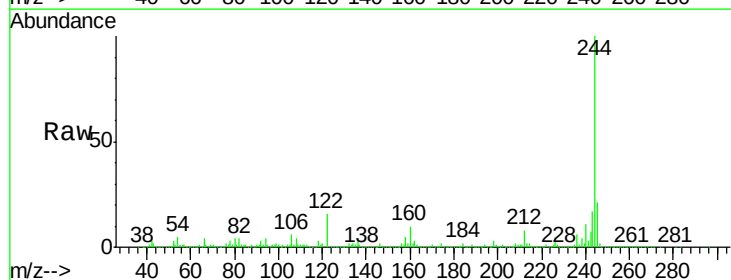
Tgt Ion:244 Resp: 2095640

Ion Ratio Lower Upper

244 100

212 8.1 5.7 8.5

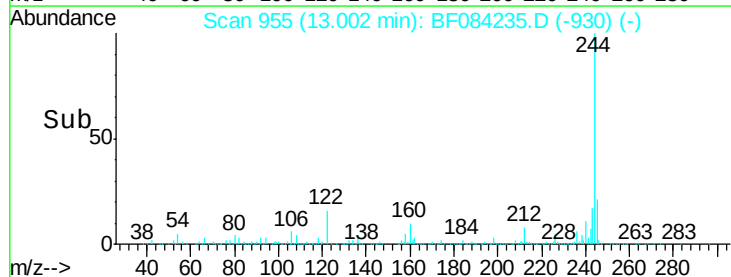
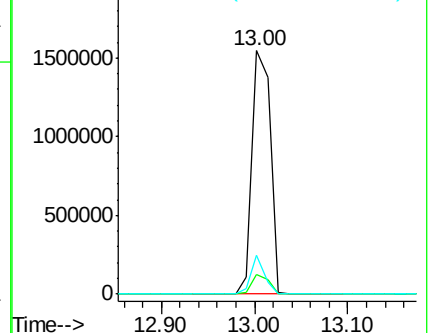
122 16.0 7.4 11.0#

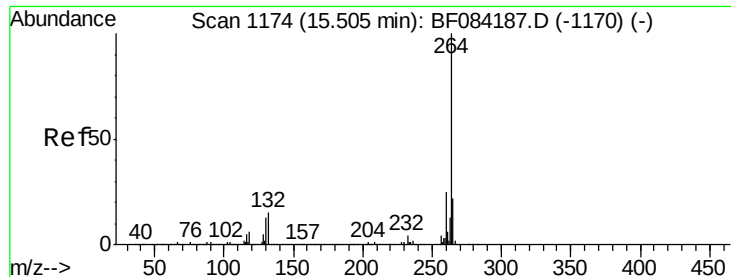


Abundance Ion 244.00 (243.70 to 244.70): E

Ion 212.00 (211.70 to 212.70): E

Ion 122.00 (121.70 to 122.70): E

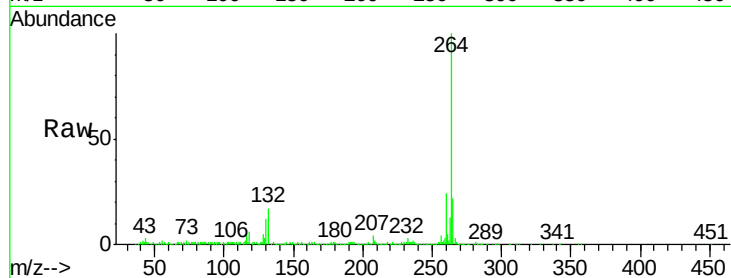




#86
Perylene-d12
Concen: 20.00 ng
RT: 15.49 min Scan# 1173
Delta R.T. -0.01 min
Lab File: BF084235.D
Acq: 4 Jan 2016 13:32

Instrument :
BNA_F
ClientSampleId :
S8-0530

Tgt Ion	Ratio	Lower	Upper
264	100		
260	24.3	19.4	29.2
265	22.3	17.8	26.6



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

