

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF121516\
 Data File : BF091633.D
 Acq On : 15 Dec 2016 17:28
 Operator : UM/SJ
 Sample : H6012-03
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-4-5.5-6.5

Quant Time: Dec 16 00:11:53 2016
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF120916.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Dec 09 19:00:21 2016
 Response via : Initial Calibration

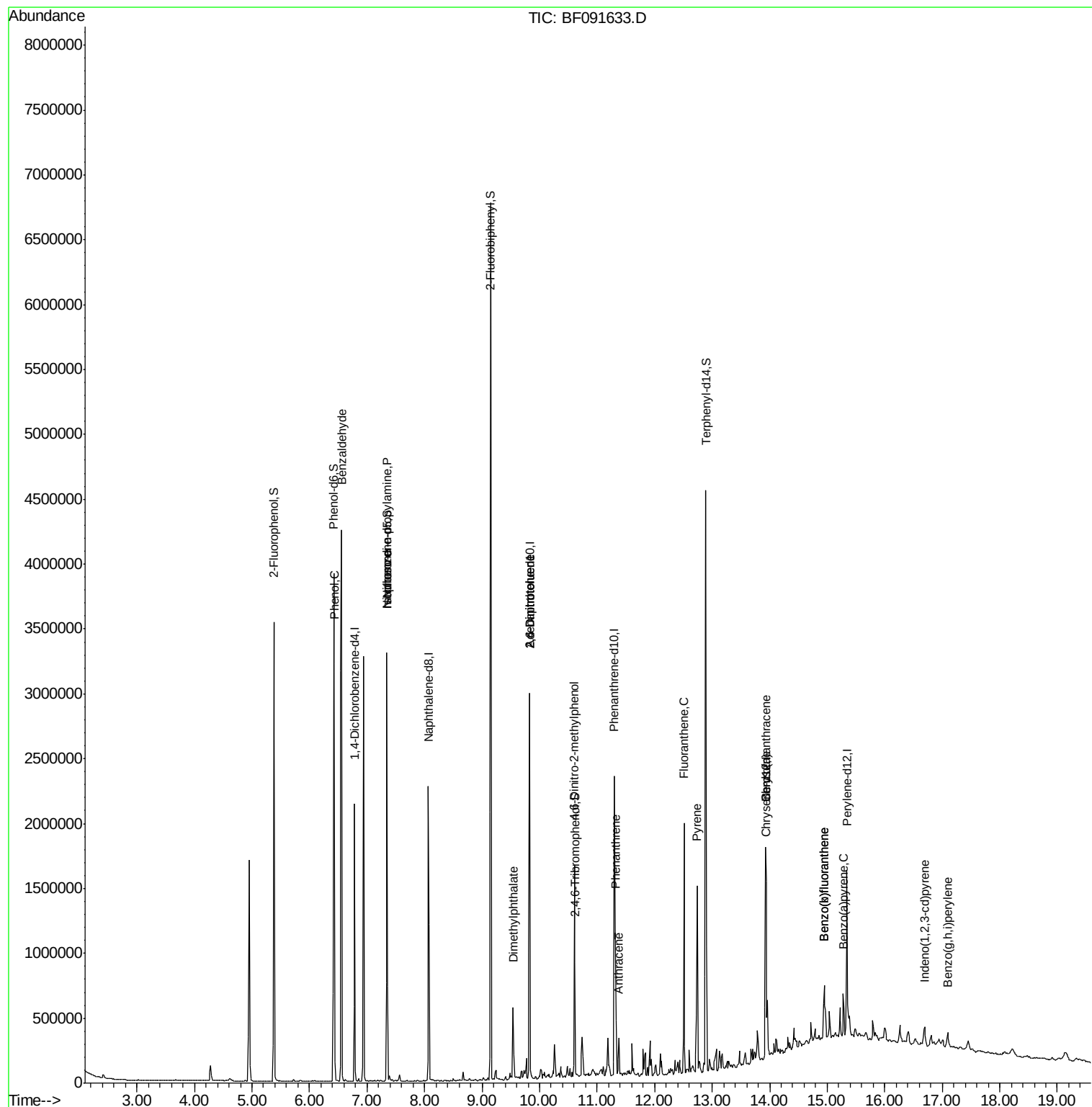
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.78	152	327487	20.00	ng	-0.03
21) Naphthalene-d8	8.06	136	1239058	20.00	ng	-0.03
38) Acenaphthene-d10	9.82	164	655489	20.00	ng	-0.03
63) Phenanthrene-d10	11.30	188	941446	20.00	ng	-0.03
75) Chrysene-d12	13.94	240	606909	20.00	ng	-0.02
86) Perylene-d12	15.35	264	601505	20.00	ng	-0.03
System Monitoring Compounds						
5) 2-Fluorophenol	5.38	112	1336443	68.75	ng	-0.03
7) Phenol-d6	6.42	99	1923632	79.38	ng	-0.03
23) Nitrobenzene-d5	7.34	82	1172778	52.83	ng	-0.03
41) 2,4,6-Tribromophenol	10.61	330	211986	38.94	ng	-0.02
44) 2-Fluorobiphenyl	9.15	172	2074278	54.68	ng	-0.03
78) Terphenyl-d14	12.89	244	1383802	51.74	ng	-0.03
Target Compounds						Qvalue
9) Benzaldehyde	6.56	77	35169	2.11	ng	91
10) Phenol	6.43	94	90694	3.20	ng	# 48
19) n-Nitroso-di-n-propylamine	7.34	70	154732	10.21	ng	# 65
20) 3+4-Methylphenols	7.21	107	301	Below Cal	#	20
25) Isophorone	7.34	82	986045	24.99	ng	# 67
49) Dimethylphthalate	9.54	163	217299	5.24	ng	99
50) 2,6-Dinitrotoluene	9.82	165	84983	9.33	ng	# 16
56) 2,4-Dinitrotoluene	9.82	165	85366	7.48	ng	# 33
57) Fluorene	10.36	166	25593	Below Cal	#	97
64) 4,6-Dinitro-2-methylphenol	10.60	198	362	3.00	ng	# 1
70) Phenanthrene	11.32	178	441253	9.46	ng	99
71) Anthracene	11.38	178	122098	2.43	ng	97
74) Fluoranthene	12.51	202	722777	14.81	ng	97
77) Pyrene	12.74	202	569292	11.82	ng	99
80) Benzo(a)anthracene	13.93	228	246925	7.01	ng	# 91
82) Chrysene	13.93	228	246925	6.70	ng	95
85) Indeno(1,2,3-cd)pyrene	16.69	276	104412	3.15	ng	96
87) Benzo(b)fluoranthene	14.95	252	326388	9.10	ng	97
88) Benzo(k)fluoranthene	14.95	252	326388	10.35	ng	98
89) Benzo(a)pyrene	15.28	252	163756	5.07	ng	# 97
91) Benzo(g,h,i)perylene	17.09	276	90414	3.07	ng	# 94

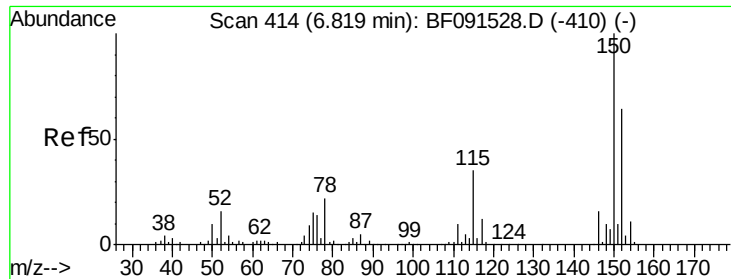
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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SB-4-5.5-6.5

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF120916.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Dec 09 19:00:21 2016
Response via : Initial Calibration





#1

1,4-Dichlorobenzene-d4

Concen: 20.00 ng

RT: 6.78 min Scan# 411

Delta R.T. -0.03 min

Lab File: BF091633.D

Acq: 15 Dec 2016 17:28

Instrument :

BNA_F

ClientSampleId :

SB-4-5.5-6.5

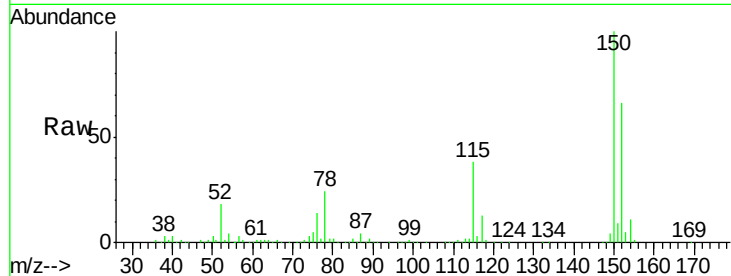
Tgt Ion:152 Resp: 327487

Ion Ratio Lower Upper

152 100

150 151.4 122.5 183.7

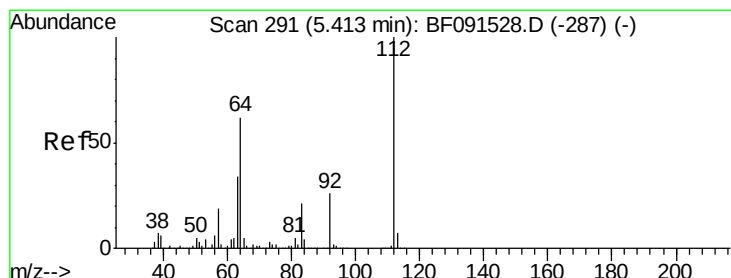
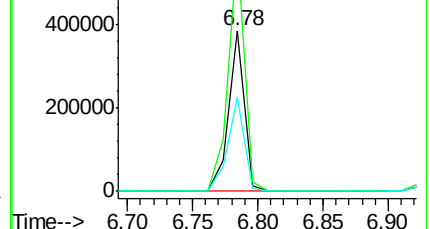
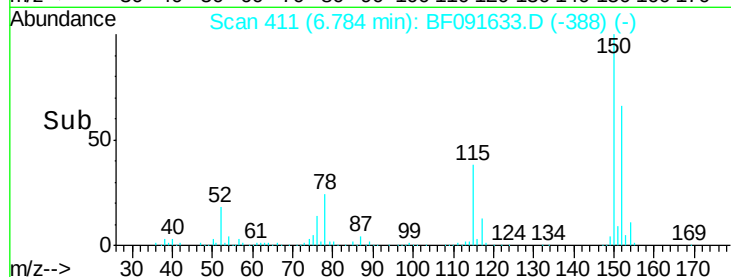
115 58.0 51.8 77.8



Abundance Ion 152.00 (151.70 to 152.70): E

Ion 150.00 (149.70 to 150.70): E

Ion 115.00 (114.70 to 115.70): E



#5

2-Fluorophenol

Concen: 68.75 ng

RT: 5.38 min Scan# 288

Delta R.T. -0.03 min

Lab File: BF091633.D

Acq: 15 Dec 2016 17:28

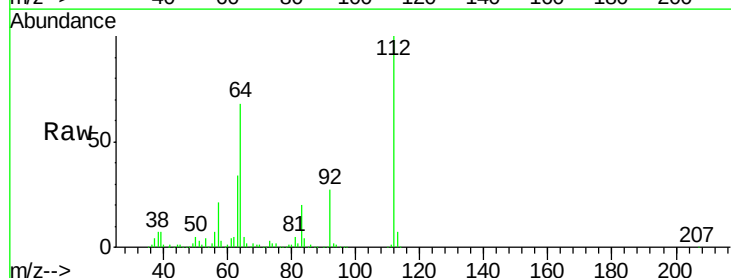
Tgt Ion:112 Resp: 1336443

Ion Ratio Lower Upper

112 100

64 67.5 61.5 92.3

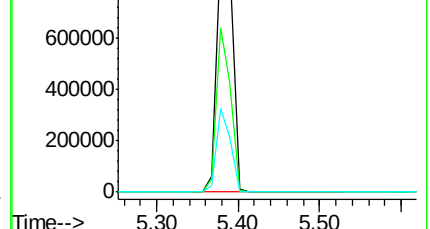
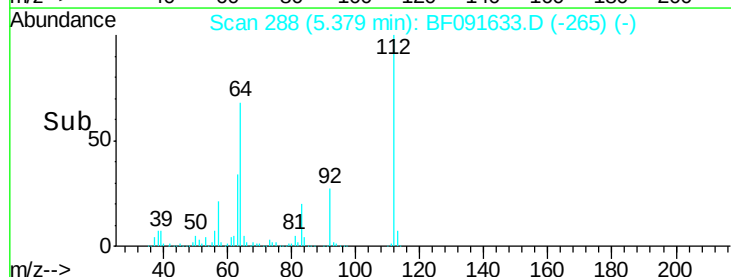
63 34.5 33.3 49.9

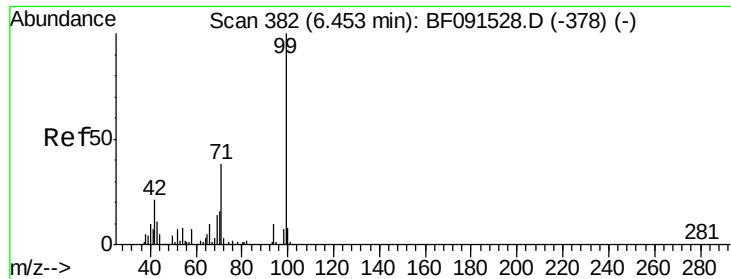


Abundance Ion 112.00 (111.70 to 112.70): E

Ion 64.00 (63.70 to 64.70): BF0

Ion 63.00 (62.70 to 63.70): BF0





#7

Phenol-d6

Concen: 79.38 ng

RT: 6.42 min Scan# 379

Delta R.T. -0.03 min

Lab File: BF091633.D

Acq: 15 Dec 2016 17:28

Instrument :

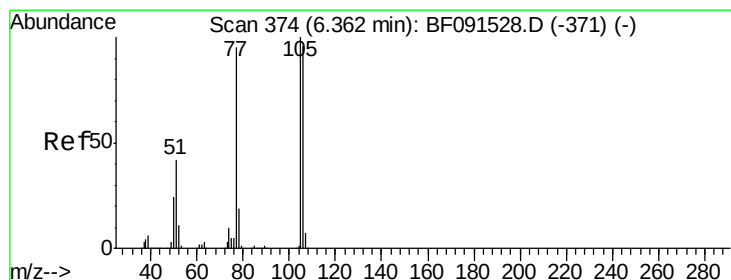
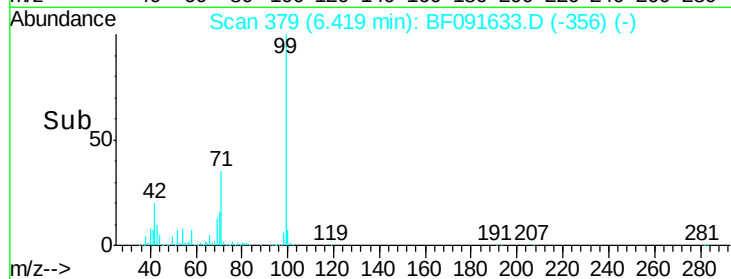
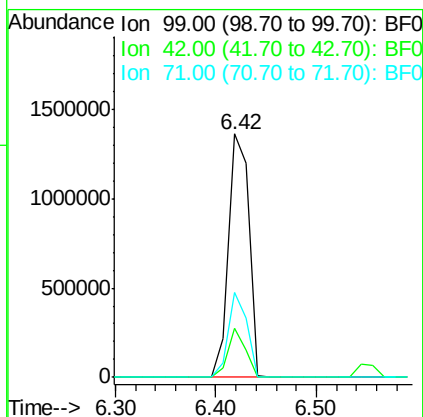
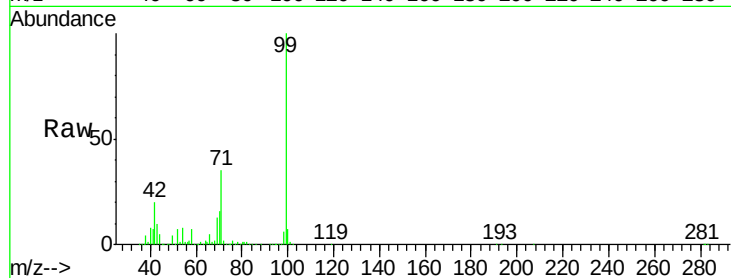
BNA_F

ClientSampleId :

SB-4-5.5-6.5

Tgt Ion: 99 Resp: 1923632

Ion	Ratio	Lower	Upper
99	100		
42	20.1	20.6	31.0#
71	34.8	29.9	44.9



#9

Benzaldehyde

Concen: 2.11 ng

RT: 6.56 min Scan# 391

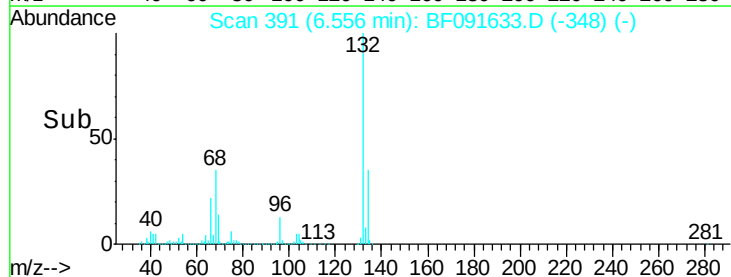
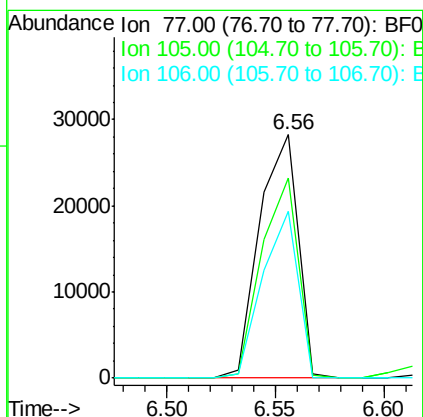
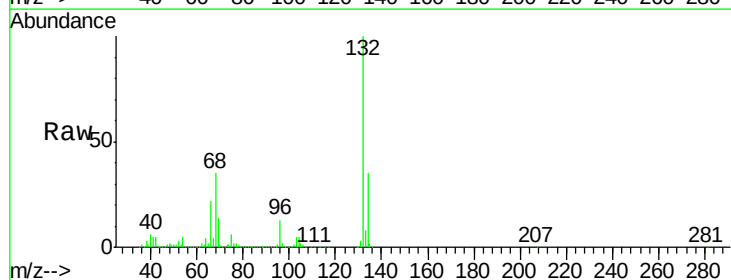
Delta R.T. 0.19 min

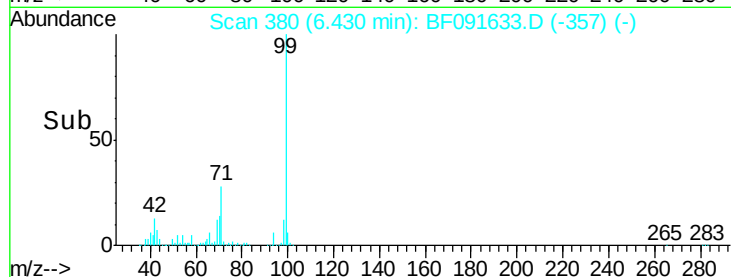
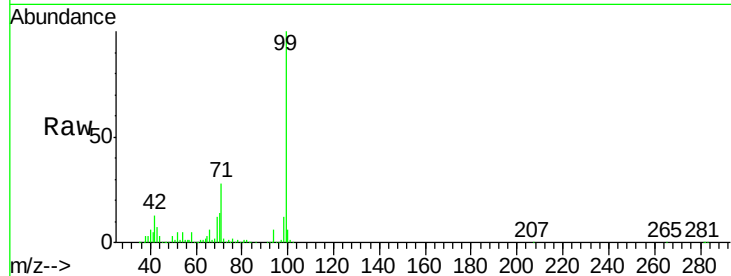
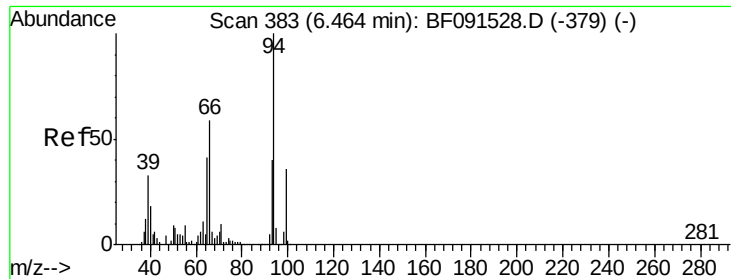
Lab File: BF091633.D

Acq: 15 Dec 2016 17:28

Tgt Ion: 77 Resp: 35169

Ion	Ratio	Lower	Upper
77	100		
105	82.4	66.4	106.4
106	68.4	60.9	100.9





#10

Phenol

Concen: 3.20 ng

RT: 6.43 min Scan# 380

Delta R.T. -0.03 min

Lab File: BF091633.D

Acq: 15 Dec 2016 17:28

Instrument :

BNA_F

ClientSampleId :

SB-4-5.5-6.5

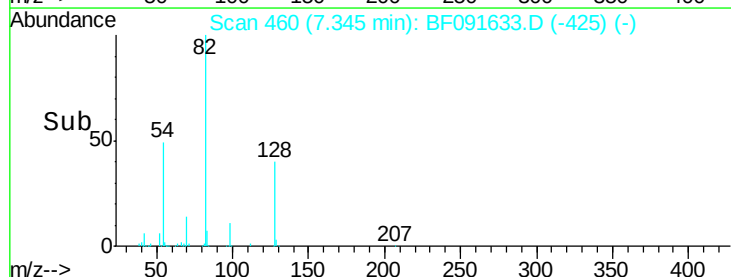
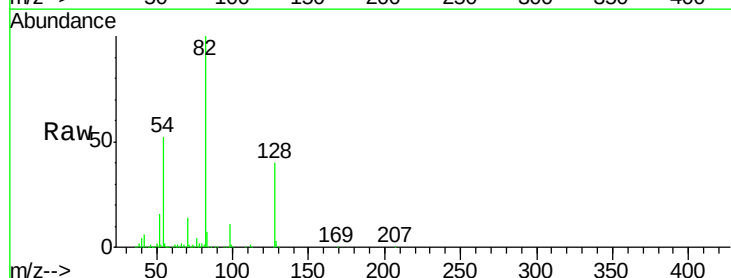
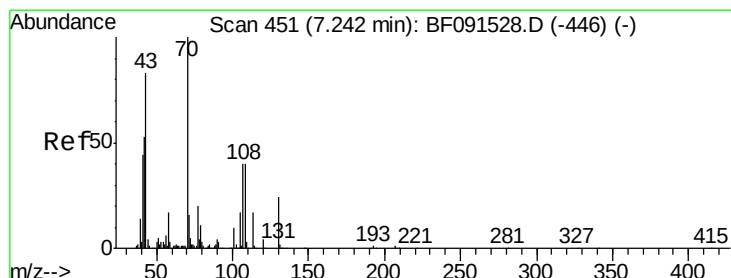
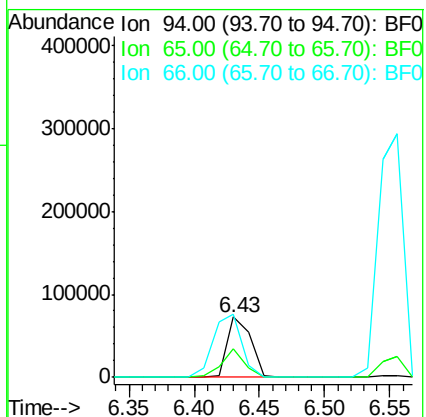
Tgt Ion: 94 Resp: 90694

Ion Ratio Lower Upper

94 100

65 47.0 16.9 56.9

66 104.7 30.6 70.6#



#19

n-Nitroso-di-n-propylamine

Concen: 10.21 ng

RT: 7.34 min Scan# 460

Delta R.T. 0.10 min

Lab File: BF091633.D

Acq: 15 Dec 2016 17:28

Tgt Ion: 70 Resp: 154732

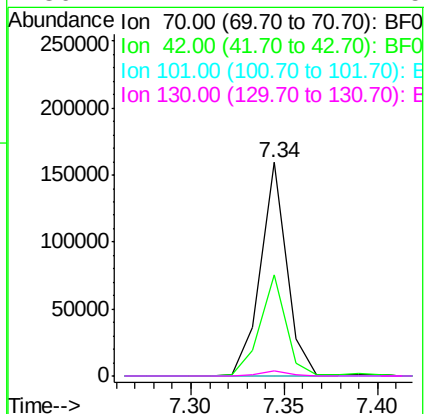
Ion Ratio Lower Upper

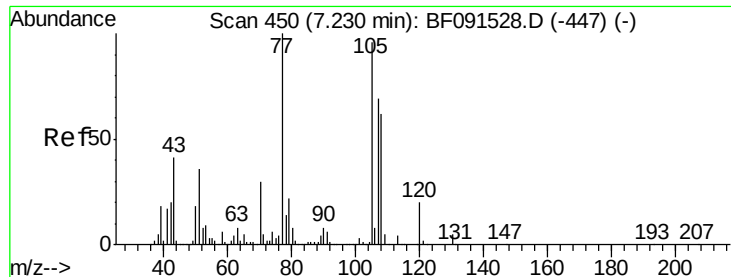
70 100

42 47.5 64.8 97.2#

101 0.0 6.2 9.4#

130 2.1 11.7 17.5#

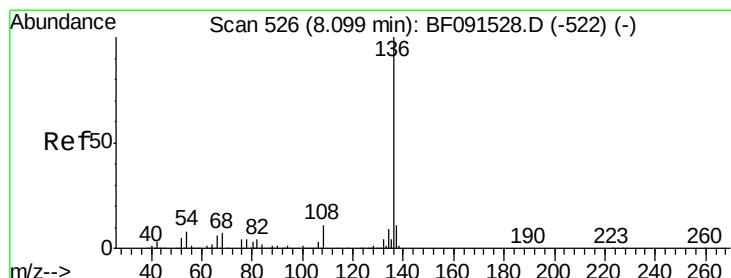
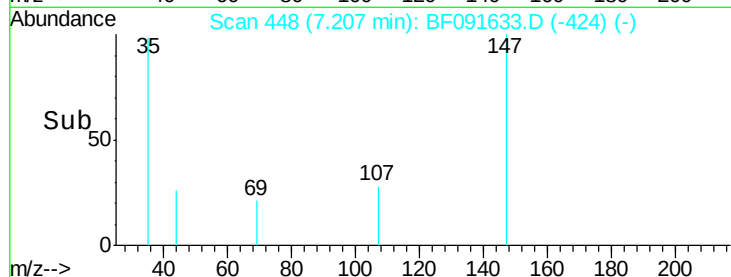
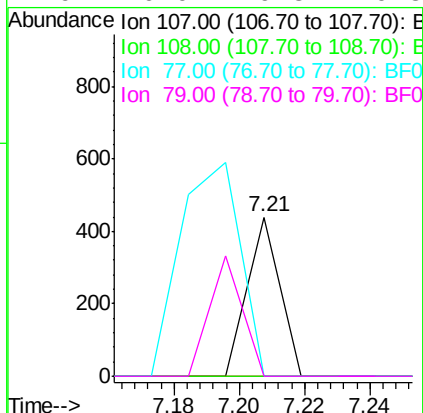
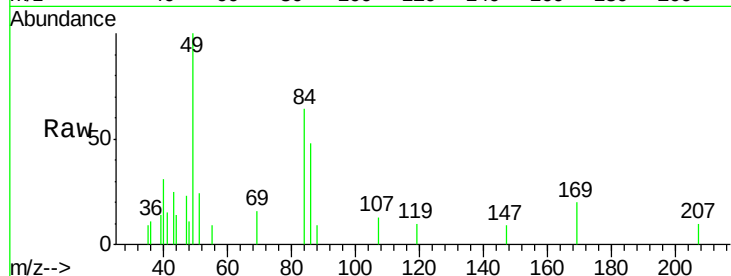




#20
 3+4-Methylphenols
 Concen: Below Cal
 RT: 7.21 min Scan# 448
 Delta R.T. -0.02 min
 Lab File: BF091633.D
 Acq: 15 Dec 2016 17:28

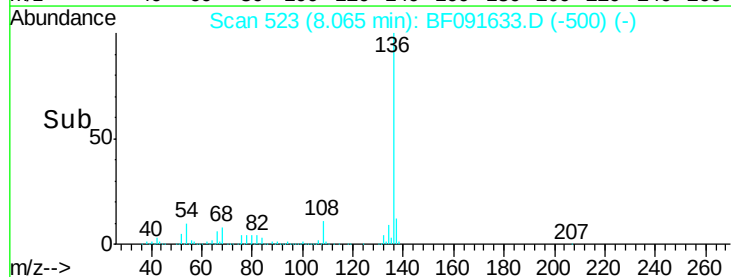
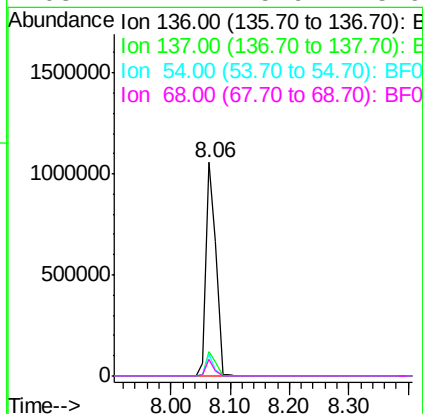
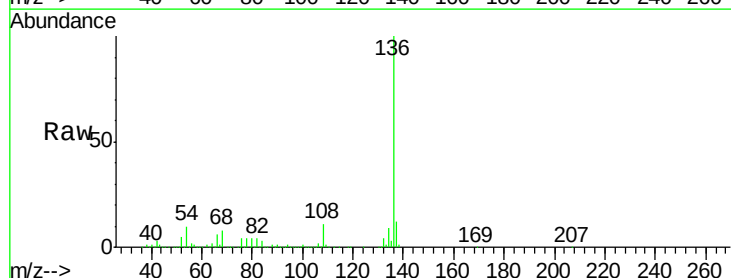
Instrument :
 BNA_F
 ClientSampleId :
 SB-4-5.5-6.5

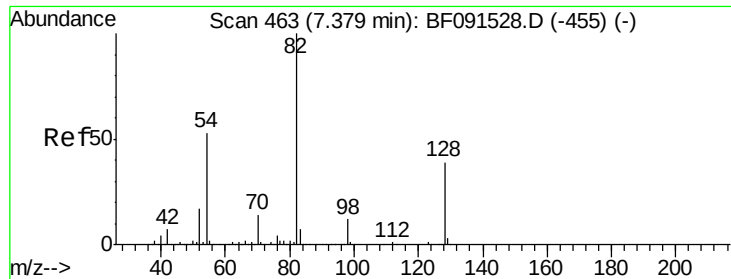
Tgt Ion:107 Resp: 301
 Ion Ratio Lower Upper
 107 100
 108 0.0 64.6 104.6#
 77 0.0 30.9 70.9#
 79 0.0 9.3 49.3#



#21
 Naphthalene-d8
 Concen: 20.00 ng
 RT: 8.06 min Scan# 523
 Delta R.T. -0.03 min
 Lab File: BF091633.D
 Acq: 15 Dec 2016 17:28

Tgt Ion:136 Resp: 1239058
 Ion Ratio Lower Upper
 136 100
 137 11.6 9.1 13.7
 54 9.9 9.1 13.7
 68 7.7 5.9 8.9

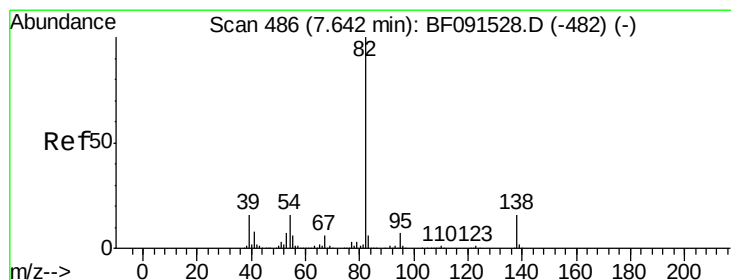
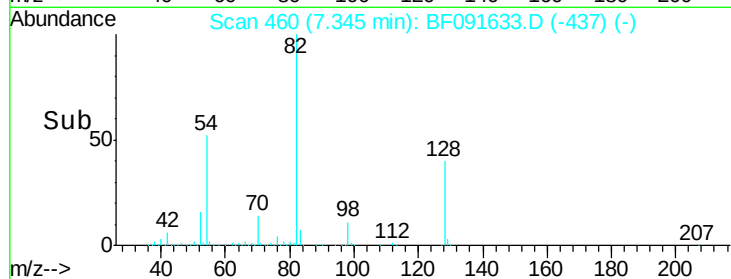
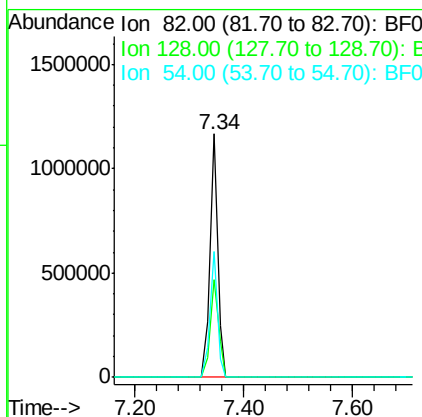
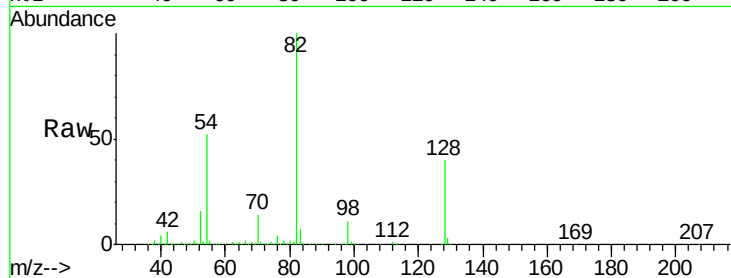




#23
 Nitrobenzene-d5
 Concen: 52.83 ng
 RT: 7.34 min Scan# 460
 Delta R.T. -0.03 min
 Lab File: BF091633.D
 Acq: 15 Dec 2016 17:28

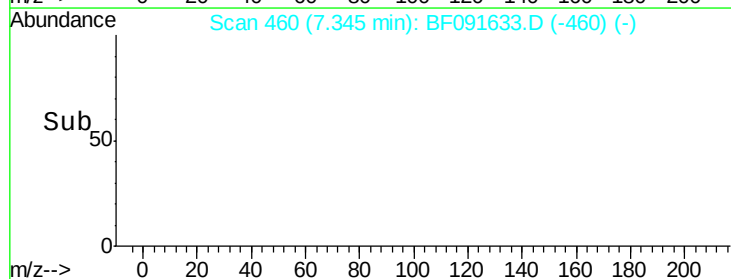
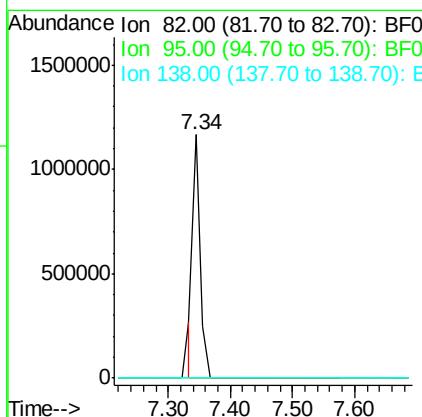
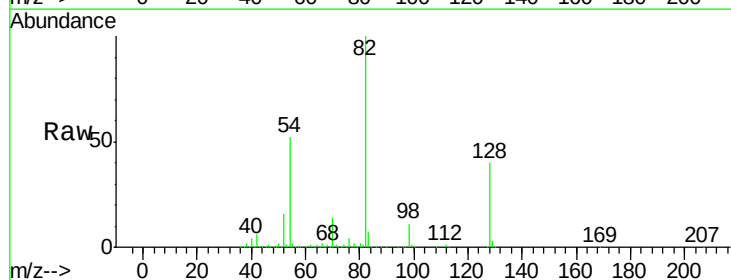
Instrument :
 BNA_F
 ClientSampleId :
 SB-4-5.5-6.5

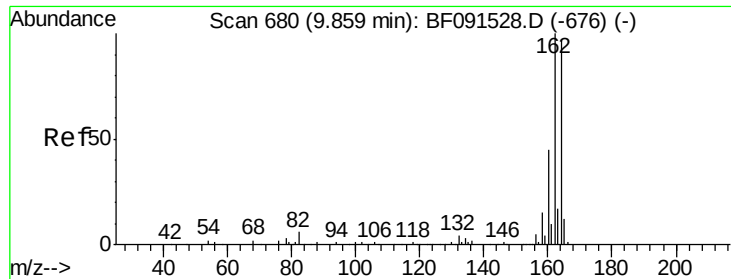
Tgt Ion: 82 Resp: 1172778
 Ion Ratio Lower Upper
 82 100
 128 40.2 31.8 47.6
 54 51.8 49.1 73.7



#25
 Isophorone
 Concen: 24.99 ng
 RT: 7.34 min Scan# 460
 Delta R.T. -0.30 min
 Lab File: BF091633.D
 Acq: 15 Dec 2016 17:28

Tgt Ion: 82 Resp: 986045
 Ion Ratio Lower Upper
 82 100
 95 0.0 5.7 8.5#
 138 0.0 13.4 20.0#





#38

Acenaphthene-d10

Concen: 20.00 ng

RT: 9.82 min Scan# 677

Delta R.T. -0.03 min

Lab File: BF091633.D

Acq: 15 Dec 2016 17:28

Instrument :

BNA_F

ClientSampleId :

SB-4-5.5-6.5

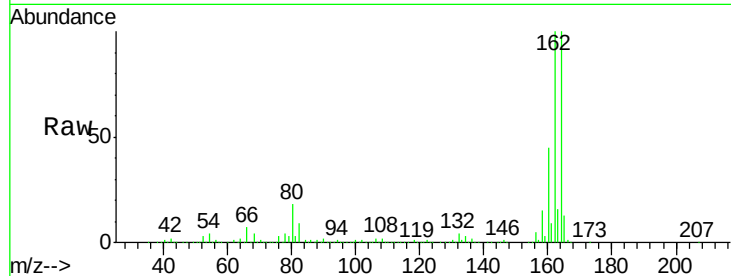
Tgt Ion:164 Resp: 655489

Ion Ratio Lower Upper

164 100

162 100.5 82.6 124.0

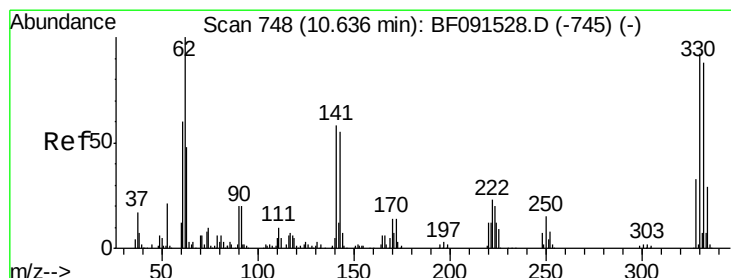
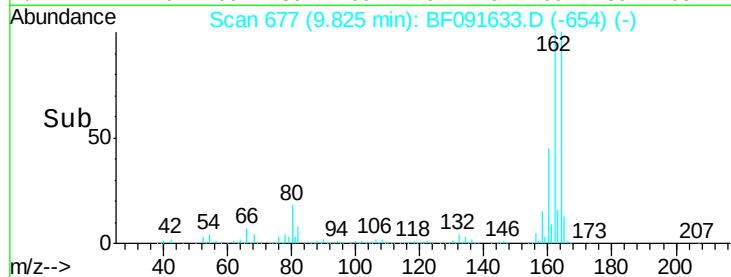
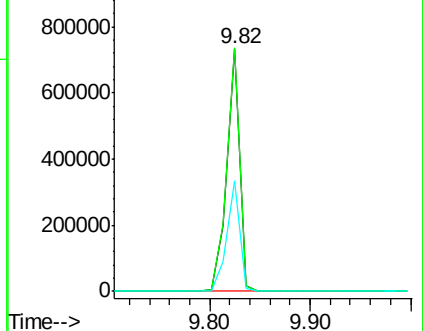
160 45.4 36.7 55.1



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: 38.94 ng

RT: 10.61 min Scan# 746

Delta R.T. -0.02 min

Lab File: BF091633.D

Acq: 15 Dec 2016 17:28

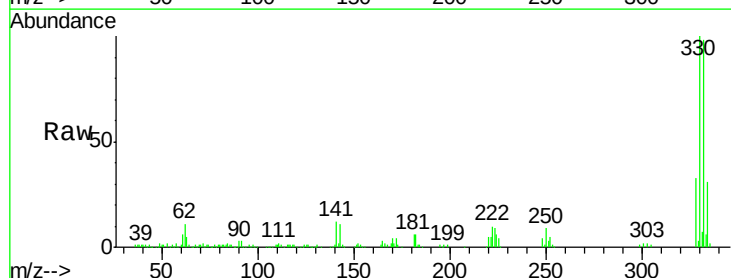
Tgt Ion:330 Resp: 211986

Ion Ratio Lower Upper

330 100

332 96.7 76.2 114.4

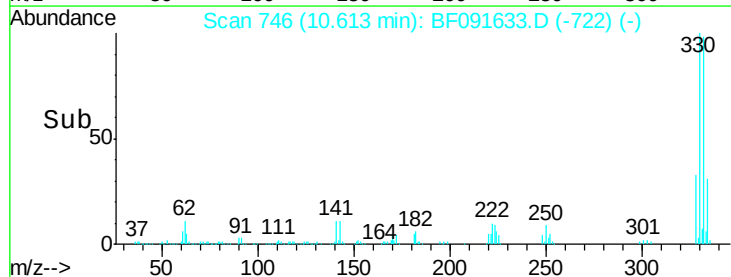
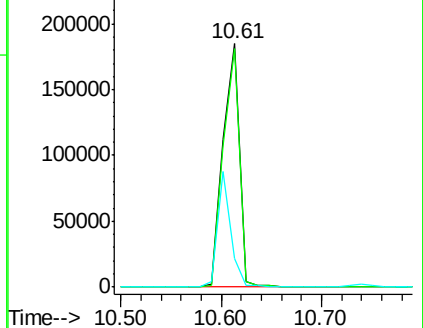
141 38.5 33.6 50.4

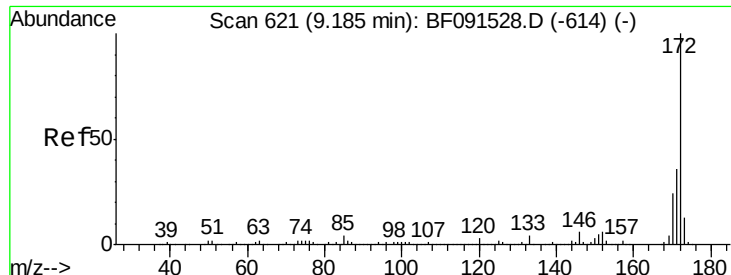


Abundance Ion 329.80 (329.50 to 330.50): E

Ion 331.80 (331.50 to 332.50): E

Ion 141.00 (140.70 to 141.70): E

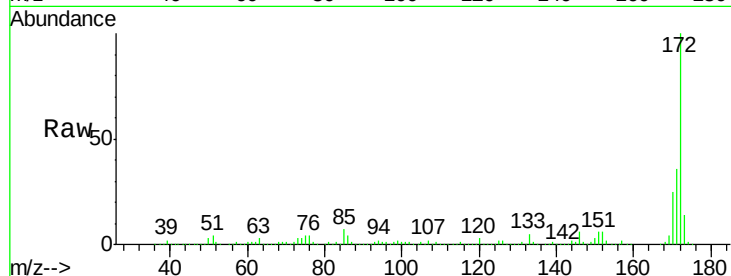




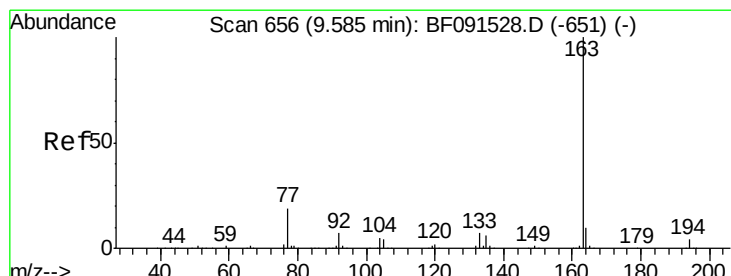
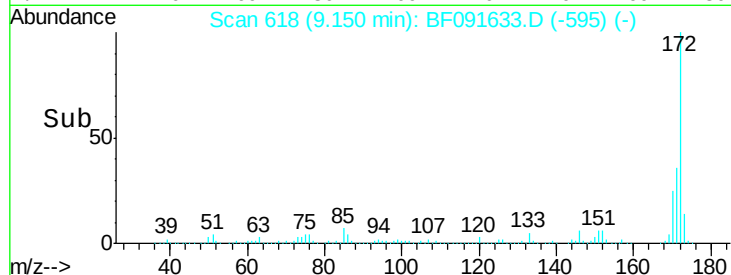
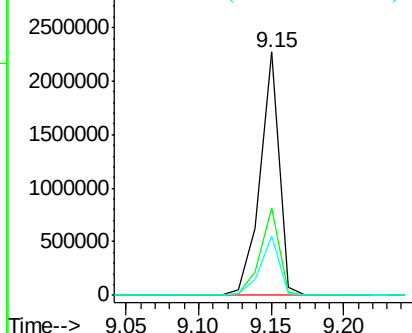
#44
 2-Fluorobiphenyl
 Concen: 54.68 ng
 RT: 9.15 min Scan# 618
 Delta R.T. -0.03 min
 Lab File: BF091633.D
 Acq: 15 Dec 2016 17:28

Instrument :
 BNA_F
 ClientSampleId :
 SB-4-5.5-6.5

Tgt Ion:172 Resp: 2074278
 Ion Ratio Lower Upper
 172 100
 171 35.8 29.4 44.0
 170 24.5 19.7 29.5

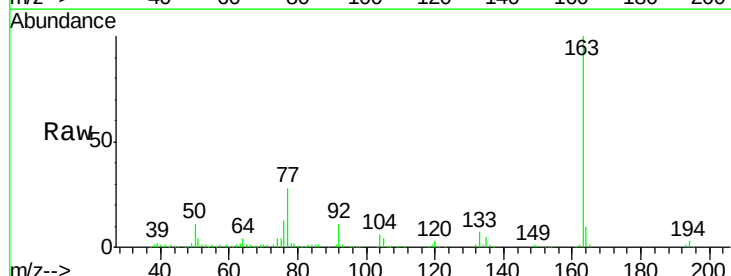


Abundance Ion 172.00 (171.70 to 172.70): E
 Ion 171.00 (170.70 to 171.70): E
 Ion 170.00 (169.70 to 170.70): E

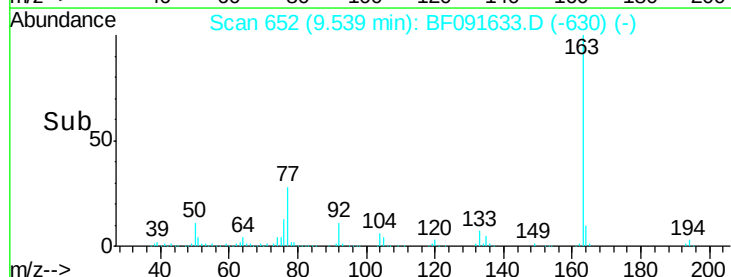
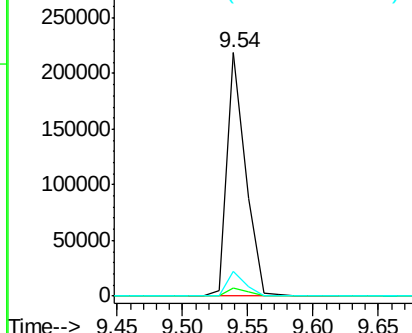


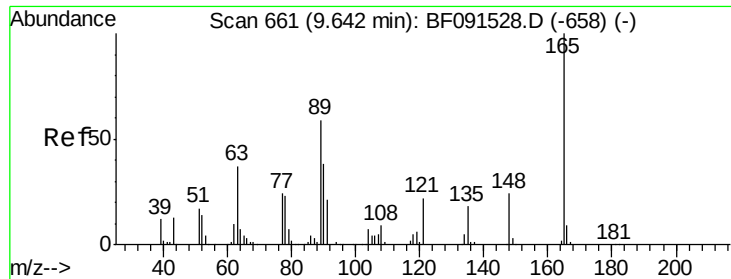
#49
 Dimethylphthalate
 Concen: 5.24 ng
 RT: 9.54 min Scan# 652
 Delta R.T. -0.05 min
 Lab File: BF091633.D
 Acq: 15 Dec 2016 17:28

Tgt Ion:163 Resp: 217299
 Ion Ratio Lower Upper
 163 100
 194 3.2 3.0 4.4
 164 10.3 7.8 11.8



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

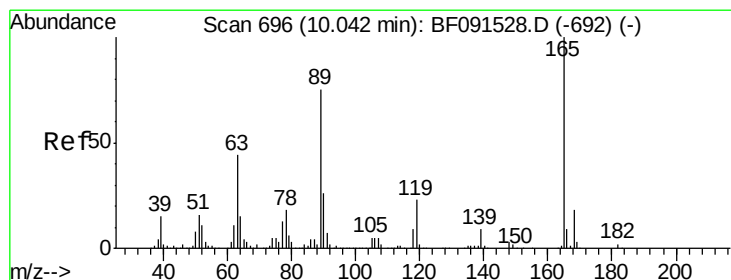
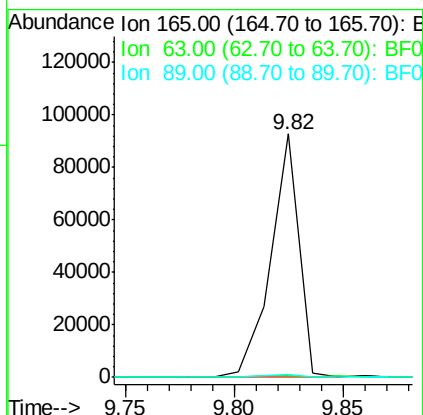
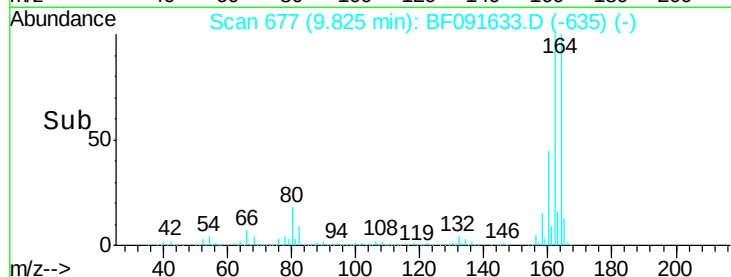
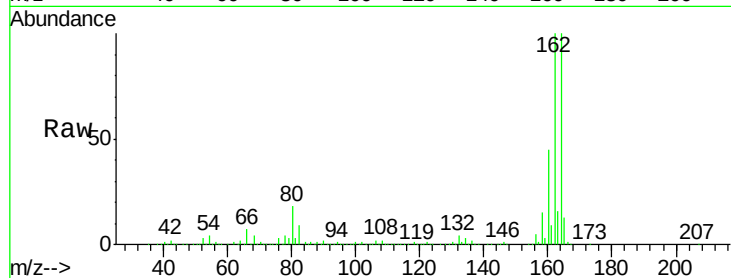




#50
2,6-Dinitrotoluene
Concen: 9.33 ng
RT: 9.82 min Scan# 677
Delta R.T. 0.18 min
Lab File: BF091633.D
Acq: 15 Dec 2016 17:28

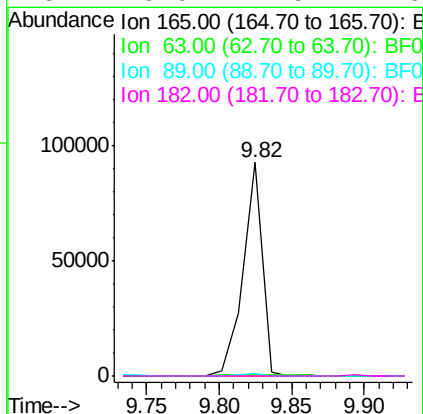
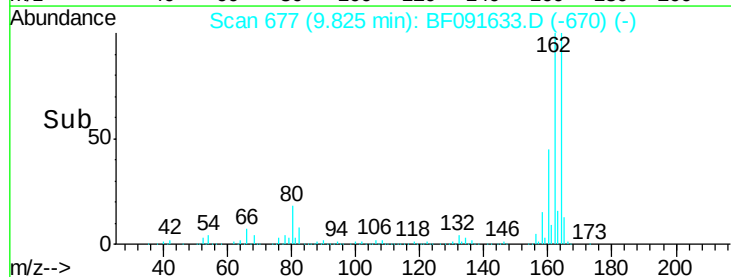
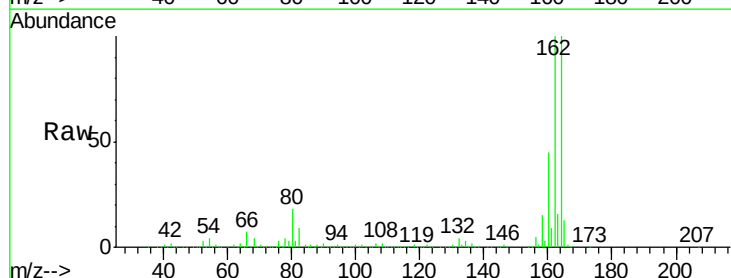
Instrument :
BNA_F
ClientSampleId :
SB-4-5.5-6.5

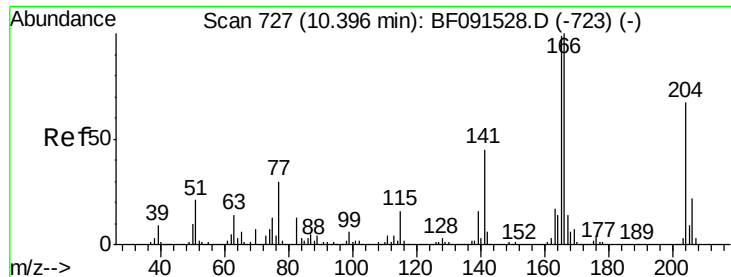
Tgt Ion	Ratio	Lower	Upper
165	100		
63	0.6	59.4	89.0#
89	1.1	50.8	76.2#



#56
2,4-Dinitrotoluene
Concen: 7.48 ng
RT: 9.82 min Scan# 677
Delta R.T. -0.22 min
Lab File: BF091633.D
Acq: 15 Dec 2016 17:28

Tgt Ion	Ratio	Lower	Upper
165	100		
63	0.6	29.0	43.4#
89	1.1	43.1	64.7#
182	0.0	1.9	2.9#

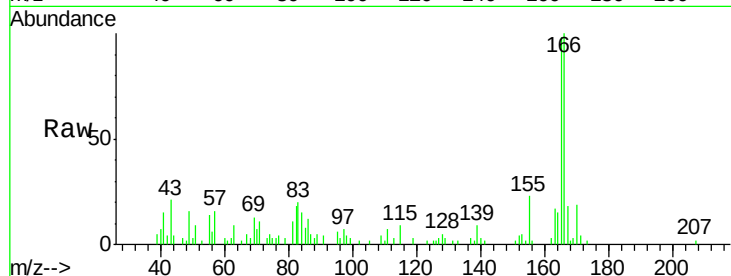




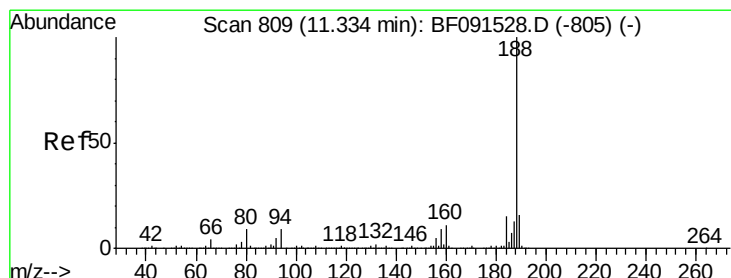
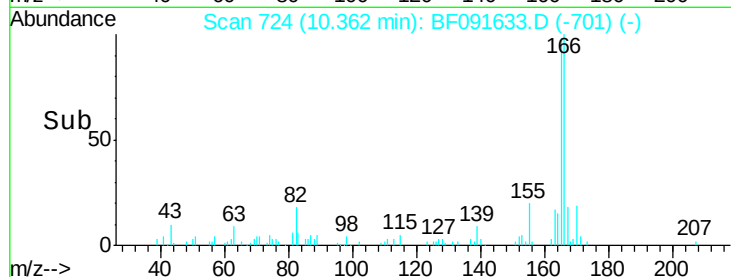
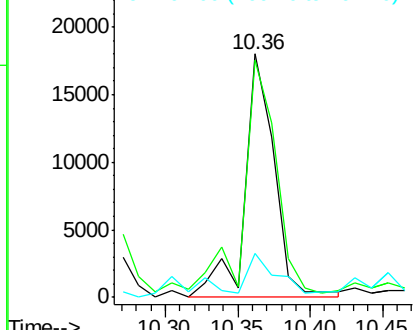
#57
 Fluorene
 Concen: Below Cal
 RT: 10.36 min Scan# 724
 Delta R.T. -0.03 min
 Lab File: BF091633.D
 Acq: 15 Dec 2016 17:28

Instrument :
 BNA_F
 ClientSampleId :
 SB-4-5.5-6.5

Tgt Ion:166 Resp: 25593
 Ion Ratio Lower Upper
 166 100
 165 97.6 80.0 120.0
 167 18.0 10.8 16.2#

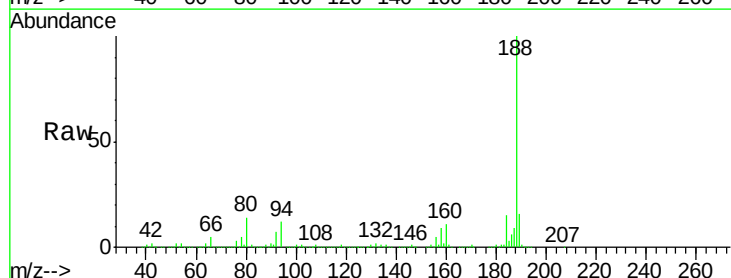


Abundance Ion 166.00 (165.70 to 166.70): E
 Ion 165.00 (164.70 to 165.70): E
 Ion 167.00 (166.70 to 167.70): E

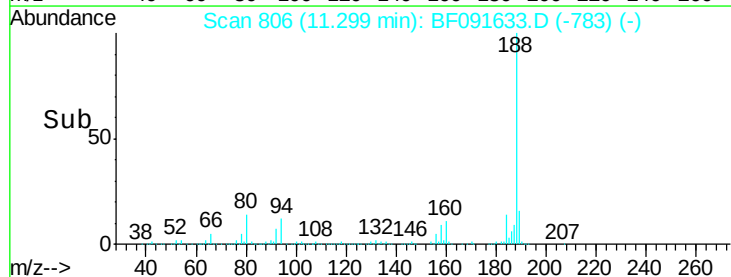
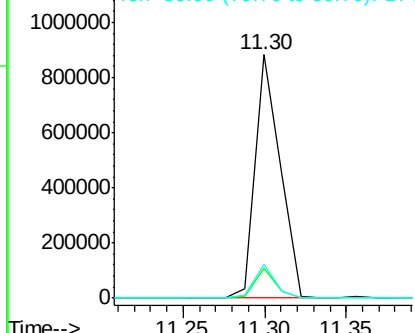


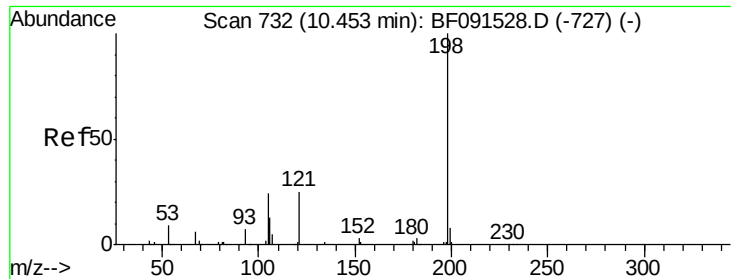
#63
 Phenanthrene-d10
 Concen: 20.00 ng
 RT: 11.30 min Scan# 806
 Delta R.T. -0.03 min
 Lab File: BF091633.D
 Acq: 15 Dec 2016 17:28

Tgt Ion:188 Resp: 941446
 Ion Ratio Lower Upper
 188 100
 94 12.5 9.2 13.8
 80 14.1 10.5 15.7



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: 3.00 ng

RT: 10.60 min Scan# 745

Delta R.T. 0.15 min

Lab File: BF091633.D

Acq: 15 Dec 2016 17:28

Instrument :

BNA_F

ClientSampleId :

SB-4-5.5-6.5

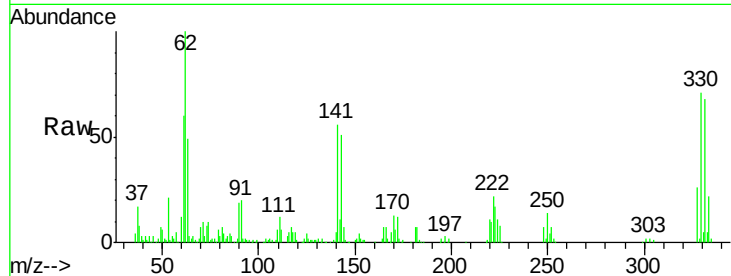
Tgt Ion:198 Resp: 362

Ion Ratio Lower Upper

198 100

51 532.2 77.1 117.1#

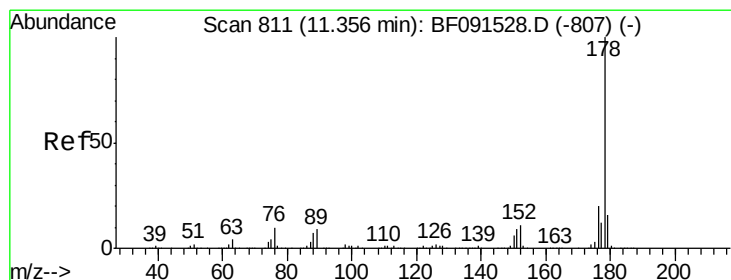
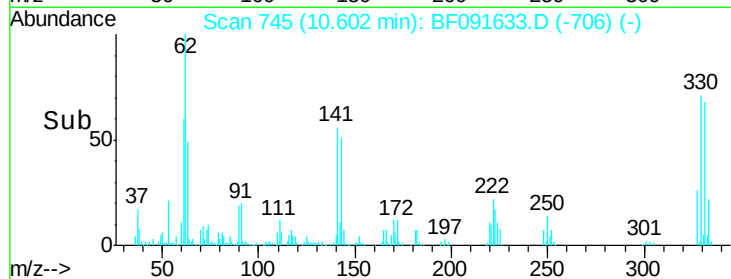
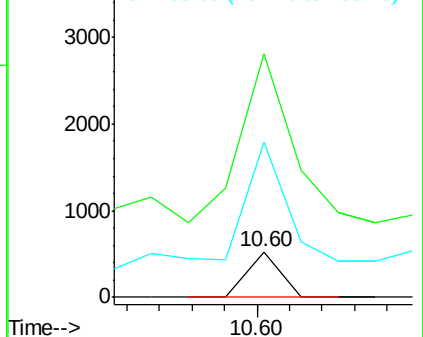
105 340.0 44.8 84.8#



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



#70

Phenanthrene

Concen: 9.46 ng

RT: 11.32 min Scan# 808

Delta R.T. -0.03 min

Lab File: BF091633.D

Acq: 15 Dec 2016 17:28

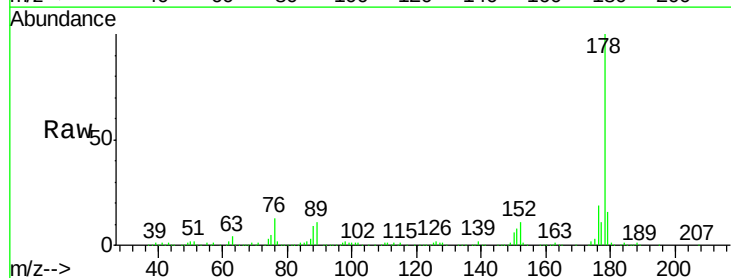
Tgt Ion:178 Resp: 441253

Ion Ratio Lower Upper

178 100

176 19.1 15.9 23.9

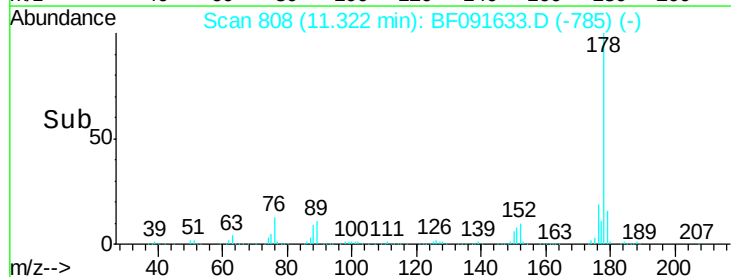
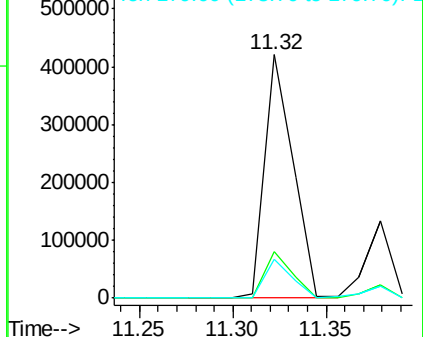
179 16.1 12.6 18.8

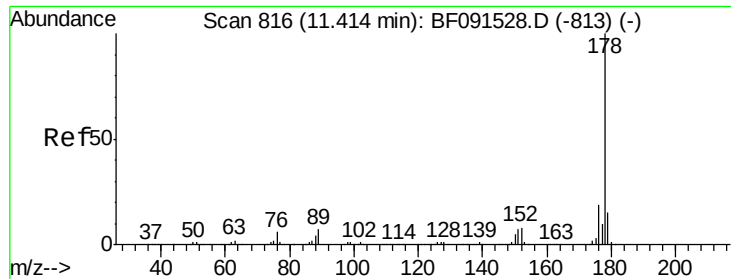


Abundance Ion 178.00 (177.70 to 178.70): E

Ion 176.00 (175.70 to 176.70): E

Ion 179.00 (178.70 to 179.70): E

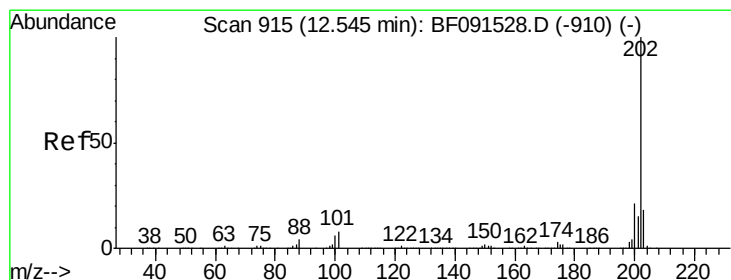
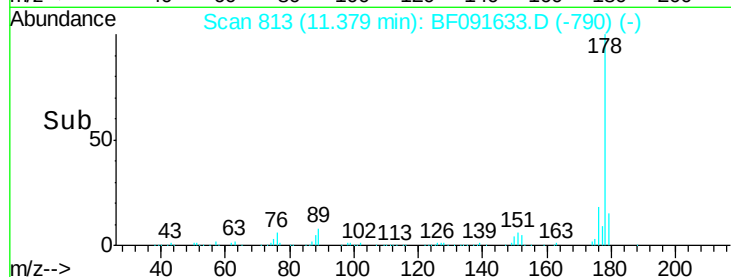
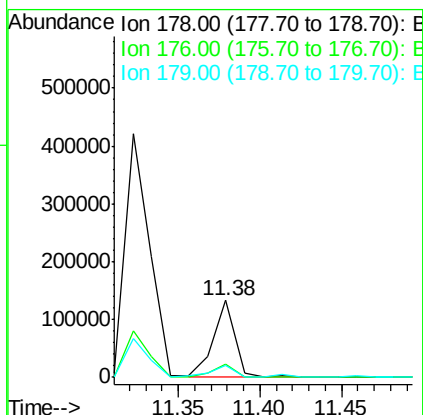
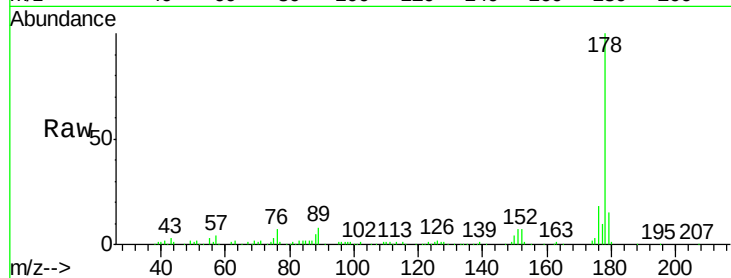




#71
 Anthracene
 Concen: 2.43 ng
 RT: 11.38 min Scan# 813
 Delta R.T. -0.03 min
 Lab File: BF091633.D
 Acq: 15 Dec 2016 17:28

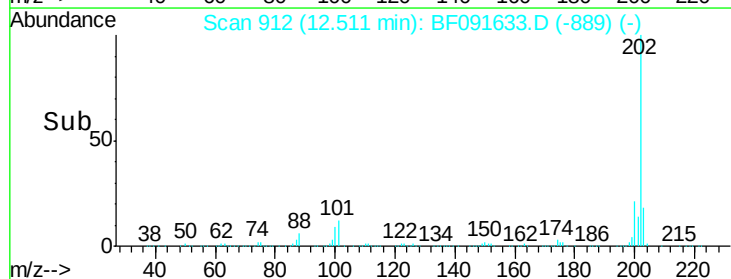
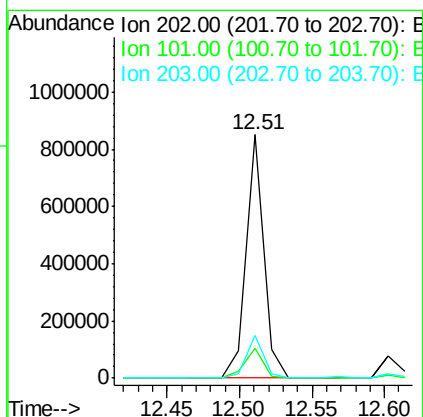
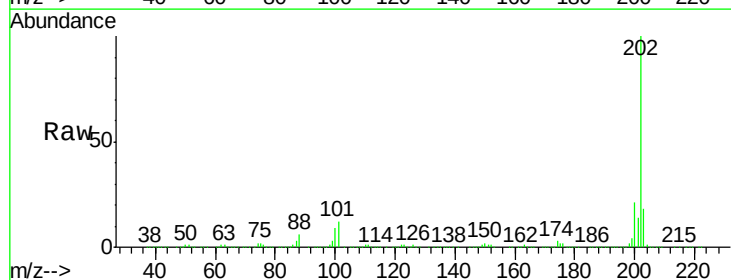
Instrument :
 BNA_F
 ClientSampleId :
 SB-4-5.5-6.5

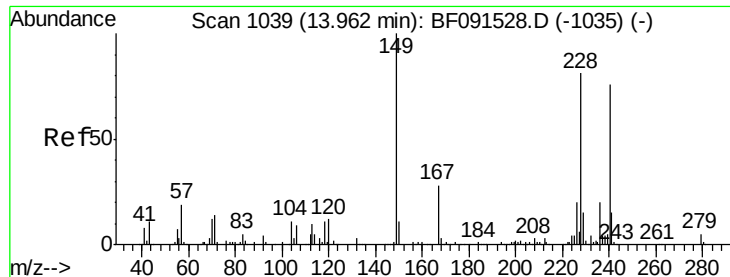
Tgt Ion:178 Resp: 122098
 Ion Ratio Lower Upper
 178 100
 176 17.8 15.8 23.6
 179 15.2 12.7 19.1



#74
 Fluoranthene
 Concen: 14.81 ng
 RT: 12.51 min Scan# 912
 Delta R.T. -0.03 min
 Lab File: BF091633.D
 Acq: 15 Dec 2016 17:28

Tgt Ion:202 Resp: 722777
 Ion Ratio Lower Upper
 202 100
 101 12.4 0.0 29.5
 203 17.6 0.0 37.8





#75

Chrysene-d12

Concen: 20.00 ng

RT: 13.94 min Scan# 1037

Delta R.T. -0.02 min

Lab File: BF091633.D

Acq: 15 Dec 2016 17:28

Instrument :

BNA_F

ClientSampleId :

SB-4-5.5-6.5

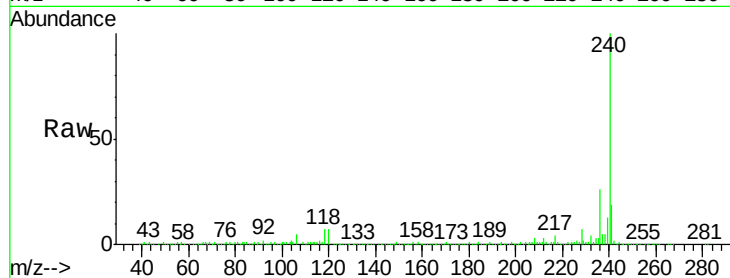
Tgt Ion:240 Resp: 606909

Ion Ratio Lower Upper

240 100

120 7.3 12.1 18.1#

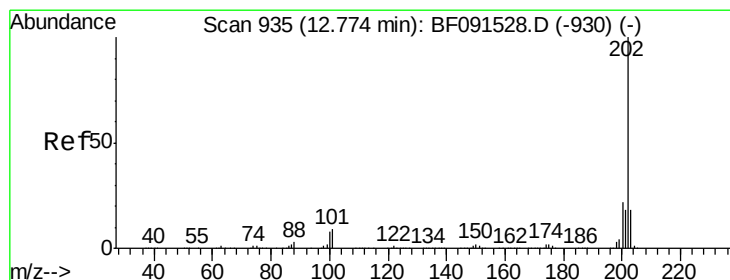
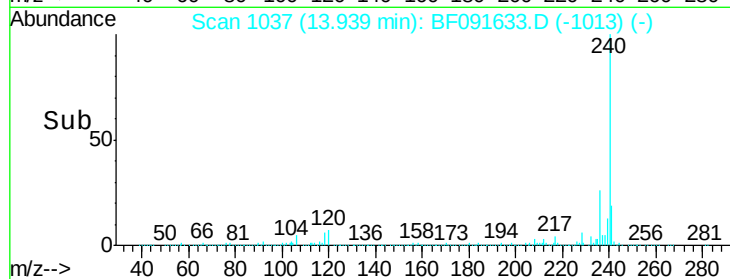
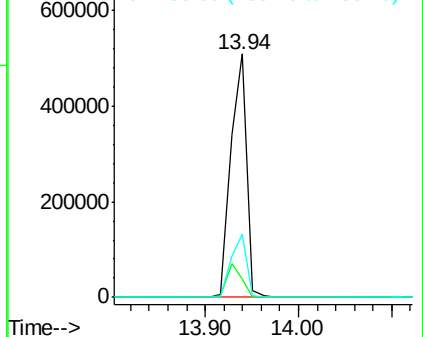
236 25.8 21.0 31.6



Abundance Ion 240.00 (239.70 to 240.70): E

Ion 120.00 (119.70 to 120.70): E

Ion 236.00 (235.70 to 236.70): E



#77

Pyrene

Concen: 11.82 ng

RT: 12.74 min Scan# 932

Delta R.T. -0.03 min

Lab File: BF091633.D

Acq: 15 Dec 2016 17:28

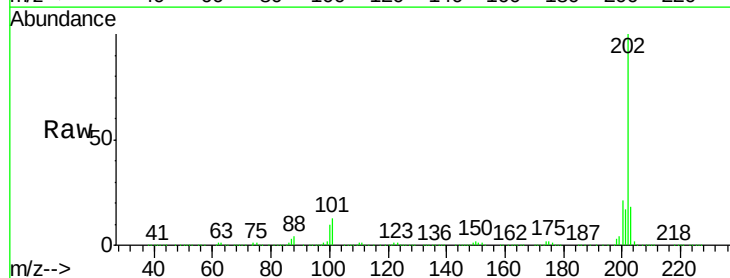
Tgt Ion:202 Resp: 569292

Ion Ratio Lower Upper

202 100

200 20.9 17.6 26.4

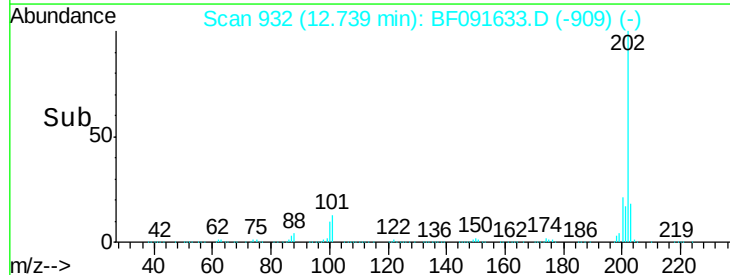
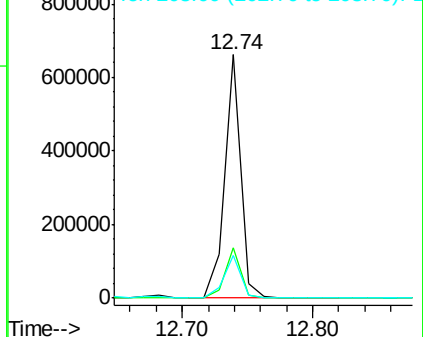
203 17.6 14.0 21.0

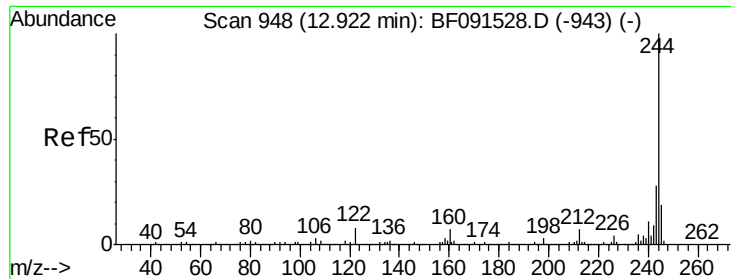


Abundance Ion 202.00 (201.70 to 202.70): E

Ion 200.00 (199.70 to 200.70): E

Ion 203.00 (202.70 to 203.70): E

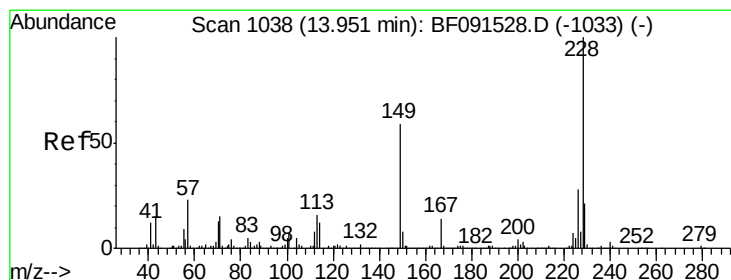
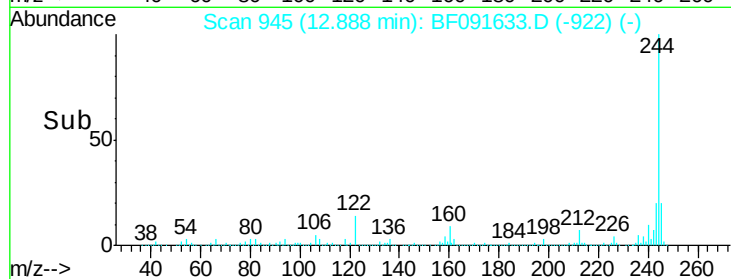
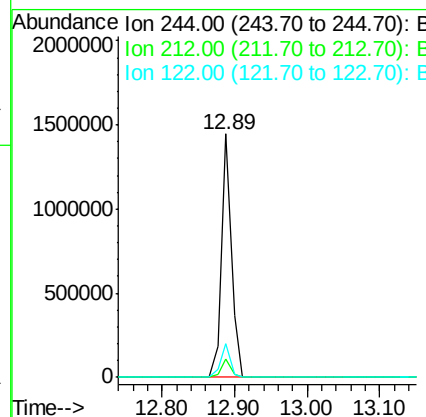
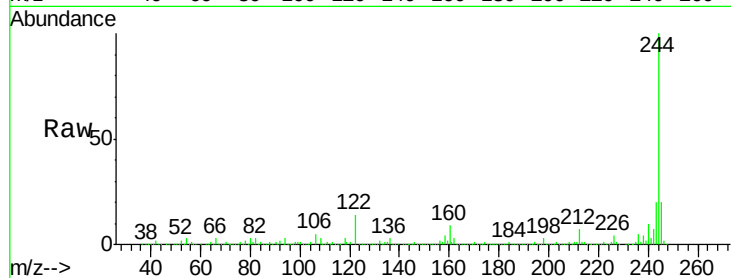




#78
 Terphenyl-d14
 Concen: 51.74 ng
 RT: 12.89 min Scan# 945
 Delta R.T. -0.03 min
 Lab File: BF091633.D
 Acq: 15 Dec 2016 17:28

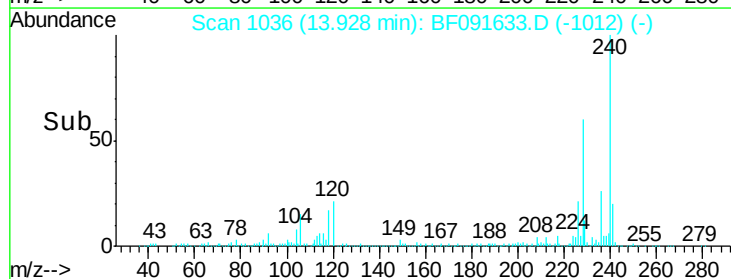
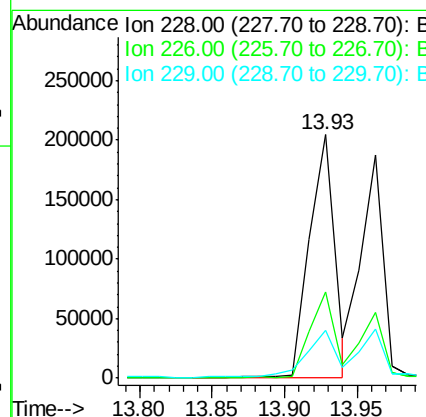
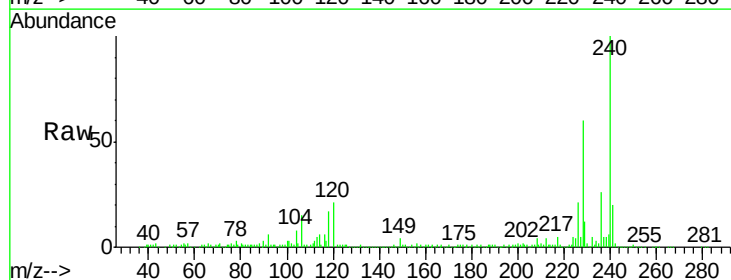
Instrument :
 BNA_F
 ClientSampleId :
 SB-4-5.5-6.5

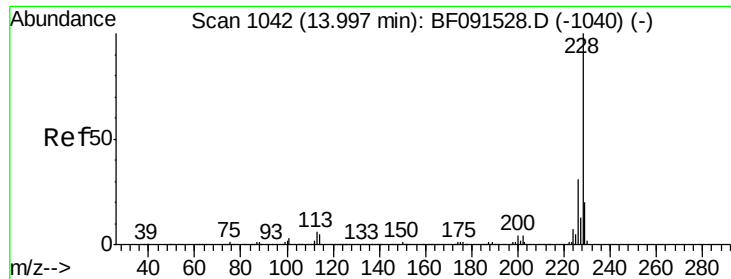
Tgt Ion:244 Resp: 1383802
 Ion Ratio Lower Upper
 244 100
 212 7.4 6.5 9.7
 122 13.9 9.5 14.3



#80
 Benzo(a)anthracene
 Concen: 7.01 ng
 RT: 13.93 min Scan# 1036
 Delta R.T. -0.02 min
 Lab File: BF091633.D
 Acq: 15 Dec 2016 17:28

Tgt Ion:228 Resp: 246925
 Ion Ratio Lower Upper
 228 100
 226 35.5 22.5 33.7#
 229 19.9 16.4 24.6





#82

Chrysene

Concen: 6.70 ng

RT: 13.93 min Scan# 1036

Delta R.T. -0.07 min

Lab File: BF091633.D

Acq: 15 Dec 2016 17:28

Instrument :

BNA_F

ClientSampleId :

SB-4-5.5-6.5

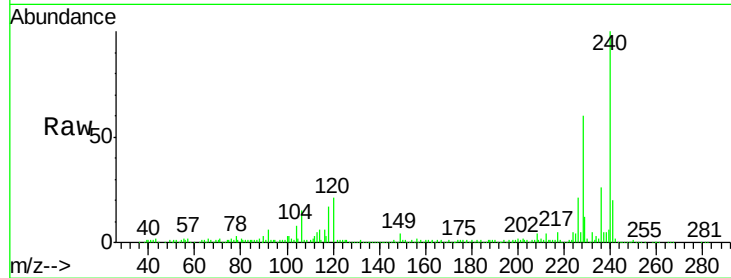
Tgt Ion:228 Resp: 246925

Ion Ratio Lower Upper

228 100

226 35.5 25.0 37.4

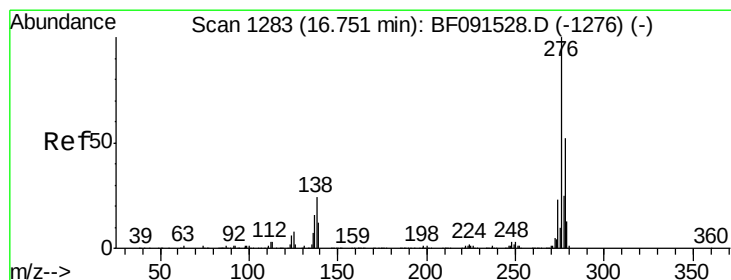
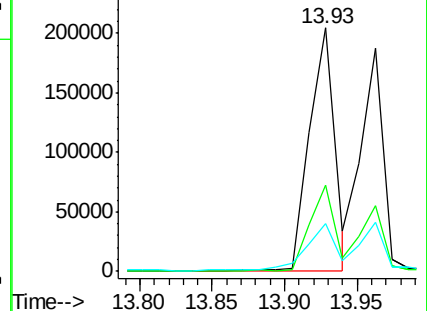
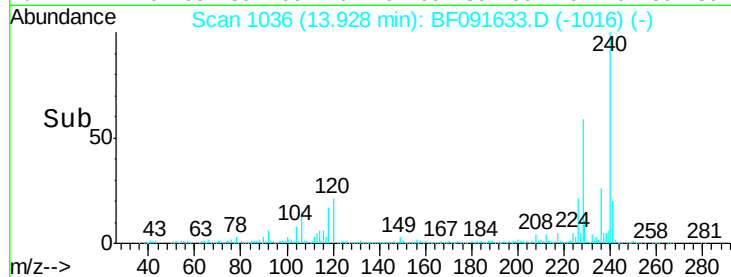
229 19.9 16.0 24.0



Abundance Ion 228.00 (227.70 to 228.70): E

Ion 226.00 (225.70 to 226.70): E

Ion 229.00 (228.70 to 229.70): E



#85

Indeno(1,2,3-cd)pyrene

Concen: 3.15 ng

RT: 16.69 min Scan# 1278

Delta R.T. -0.06 min

Lab File: BF091633.D

Acq: 15 Dec 2016 17:28

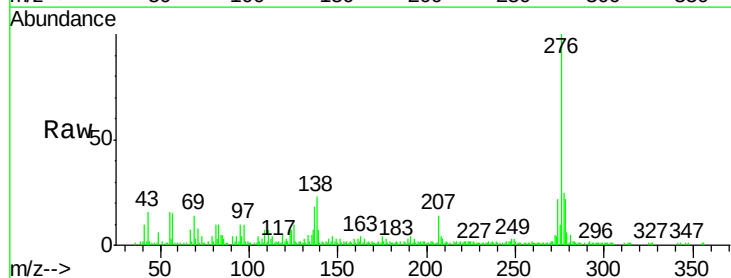
Tgt Ion:276 Resp: 104412

Ion Ratio Lower Upper

276 100

138 24.8 21.0 31.4

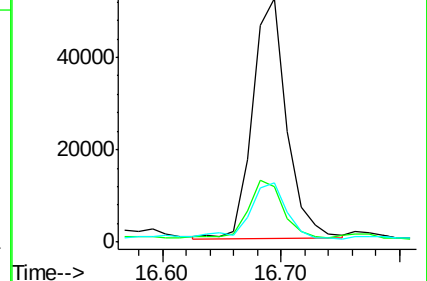
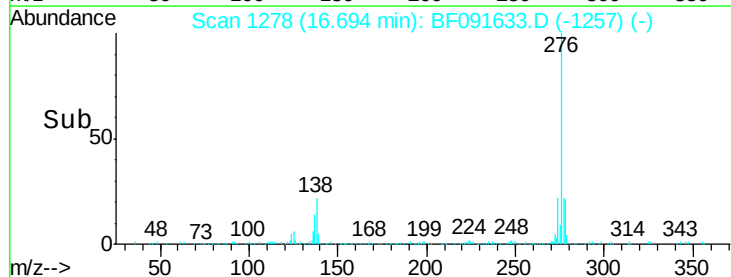
277 28.2 20.2 30.2

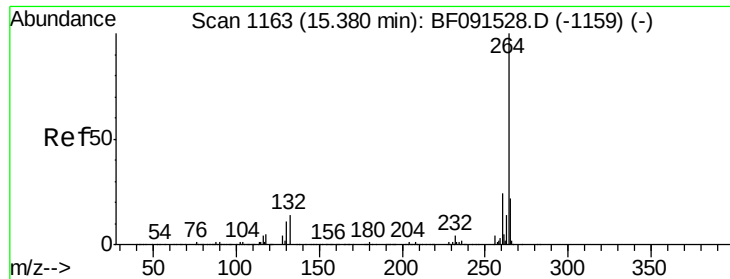


Abundance Ion 276.00 (275.70 to 276.70): E

Ion 138.00 (137.70 to 138.70): E

Ion 277.00 (276.70 to 277.70): E

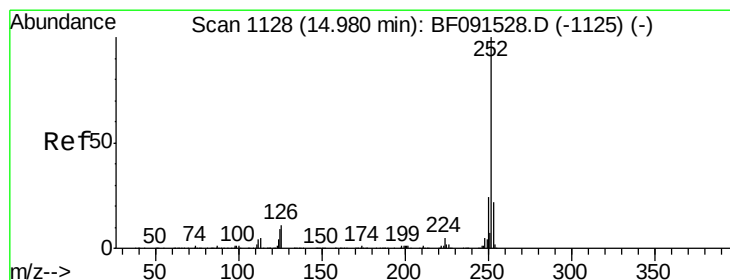
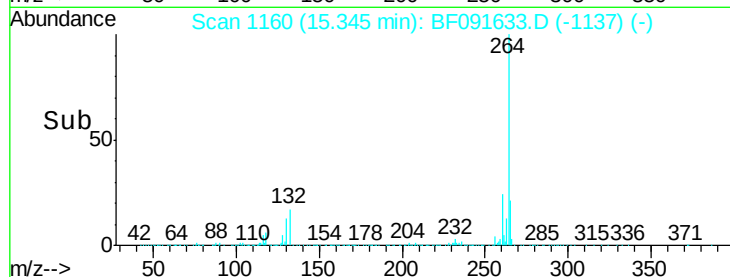
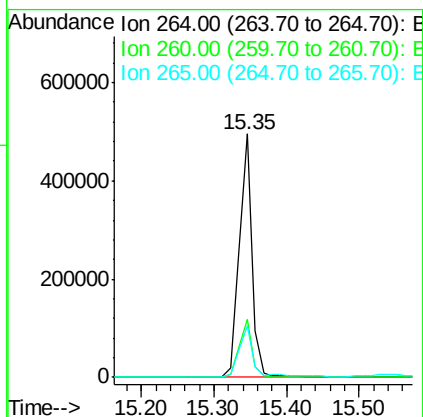
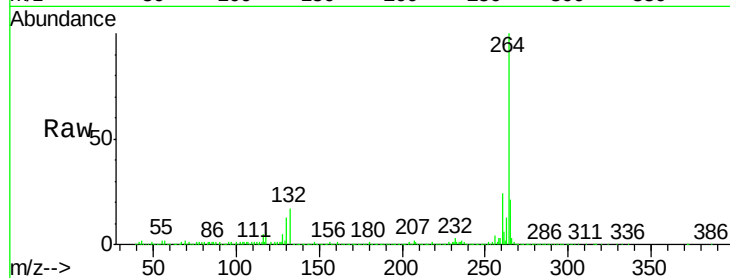




#86
Perylene-d12
Concen: 20.00 ng
RT: 15.35 min Scan# 1160
Delta R.T. -0.03 min
Lab File: BF091633.D
Acq: 15 Dec 2016 17:28

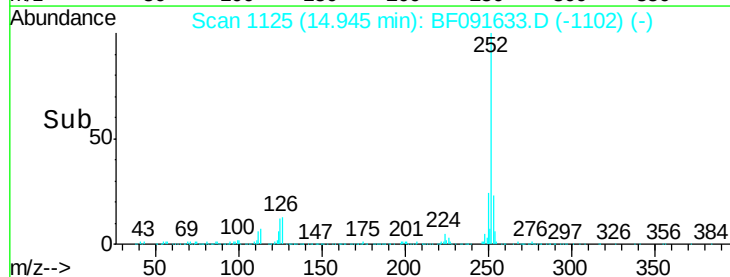
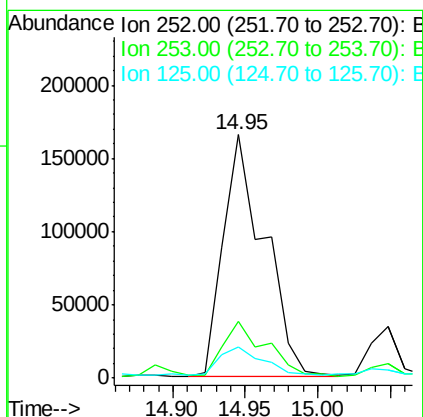
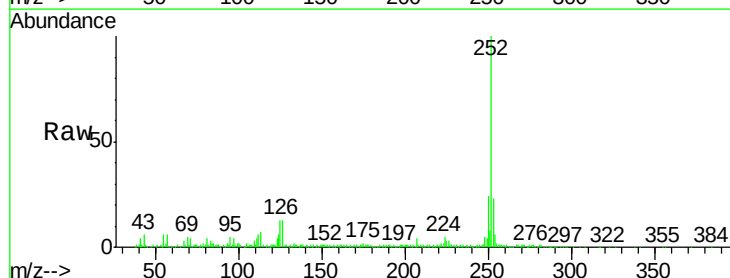
Instrument :
BNA_F
ClientSampleId :
SB-4-5.5-6.5

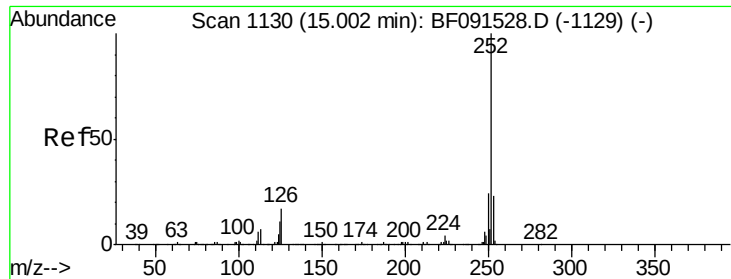
Tgt Ion: 264 Resp: 601505
Ion Ratio Lower Upper
264 100
260 23.9 18.8 28.2
265 21.4 17.0 25.6



#87
Benzo(b)fluoranthene
Concen: 9.10 ng
RT: 14.95 min Scan# 1125
Delta R.T. -0.03 min
Lab File: BF091633.D
Acq: 15 Dec 2016 17:28

Tgt Ion: 252 Resp: 326388
Ion Ratio Lower Upper
252 100
253 23.3 18.2 27.2
125 12.8 8.6 13.0

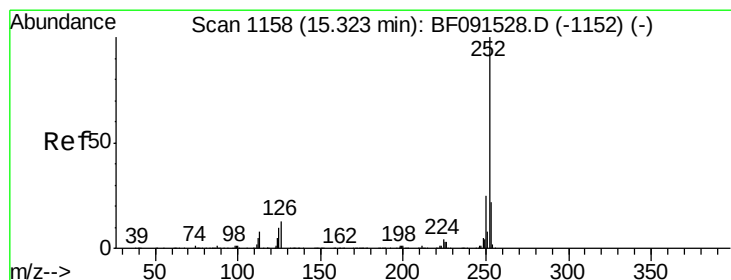
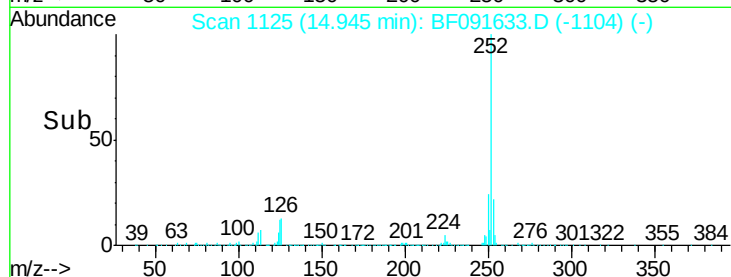
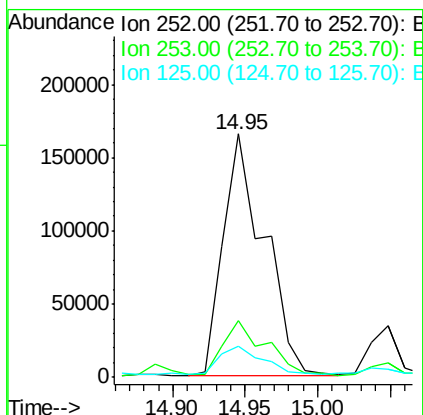
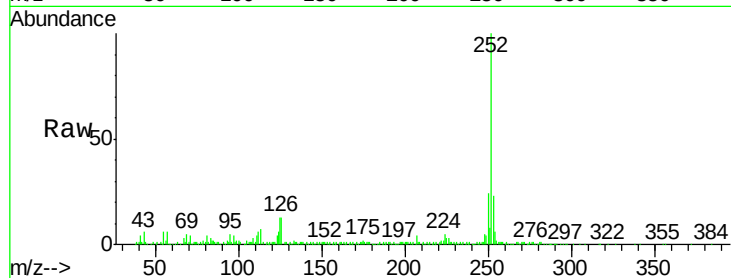




#88
 Benzo(k)fluoranthene
 Concen: 10.35 ng
 RT: 14.95 min Scan# 1125
 Delta R.T. -0.06 min
 Lab File: BF091633.D
 Acq: 15 Dec 2016 17:28

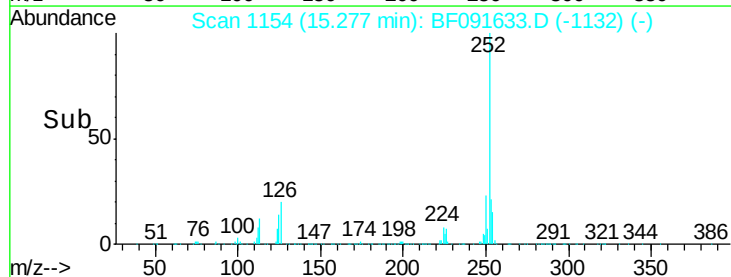
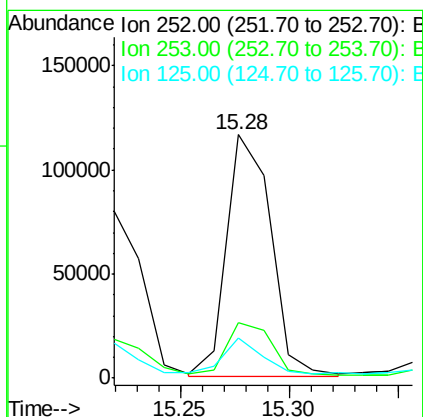
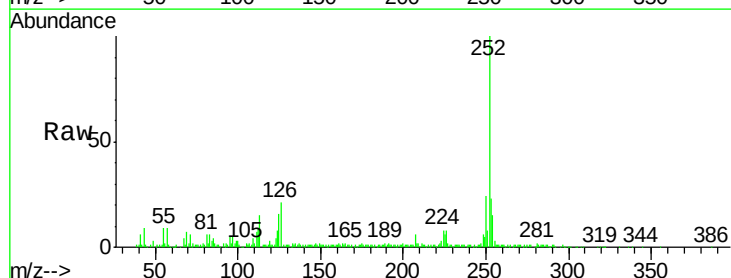
Instrument :
 BNA_F
 ClientSampleId :
 SB-4-5.5-6.5

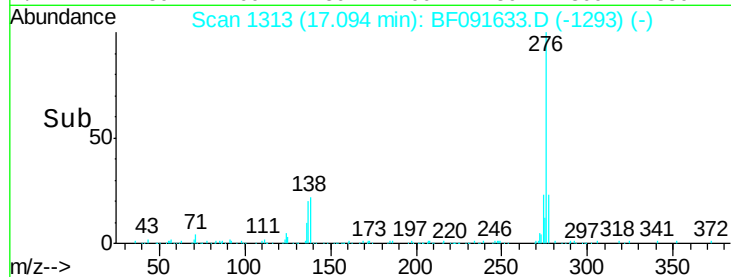
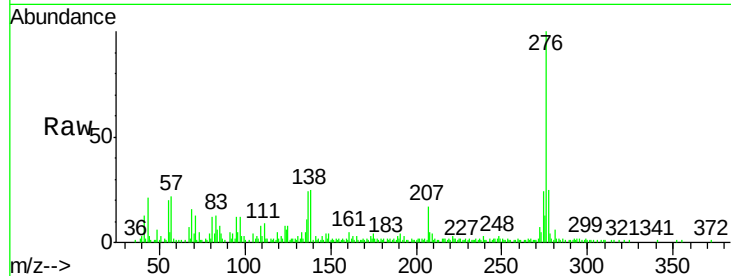
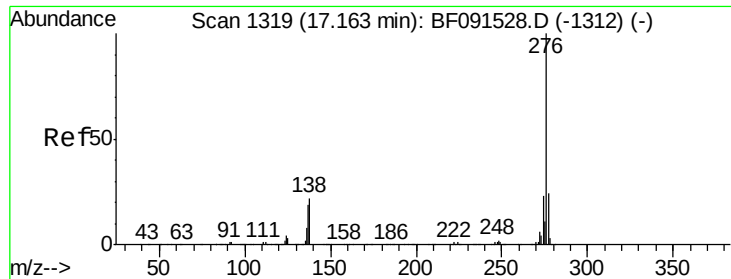
Tgt Ion	Ratio	Lower	Upper
252	100		
253	23.3	17.8	26.8
125	12.8	9.6	14.4



#89
 Benzo(a)pyrene
 Concen: 5.07 ng
 RT: 15.28 min Scan# 1154
 Delta R.T. -0.05 min
 Lab File: BF091633.D
 Acq: 15 Dec 2016 17:28

Tgt Ion	Ratio	Lower	Upper
252	100		
253	22.7	18.2	27.4
125	16.4	10.4	15.6





#91

Benzo(g,h,i)perylene

Concen: 3.07 ng

RT: 17.09 min Scan# 1313

Delta R.T. -0.07 min

Lab File: BF091633.D

Acq: 15 Dec 2016 17:28

Instrument :

BNA_F

ClientSampleId :

SB-4-5.5-6.5

Tgt Ion:276 Resp: 90414

Ion Ratio Lower Upper

276 100

277 24.6 19.0 28.4

138 24.7 15.4 23.0#

