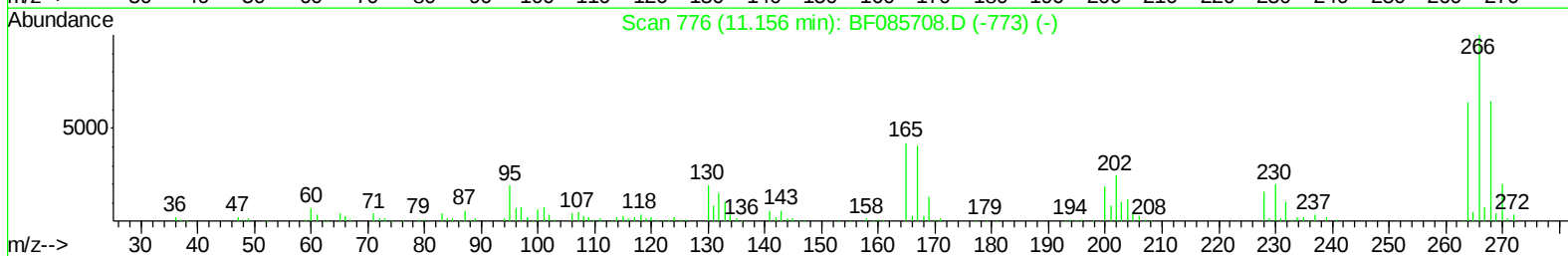
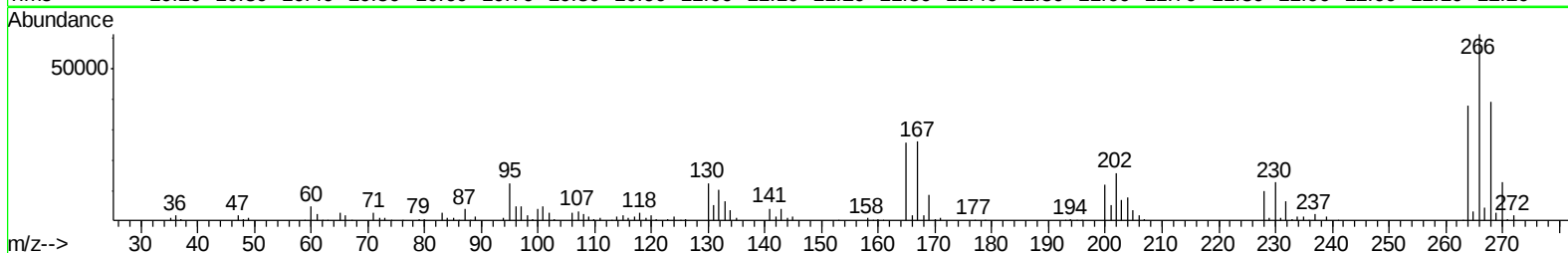
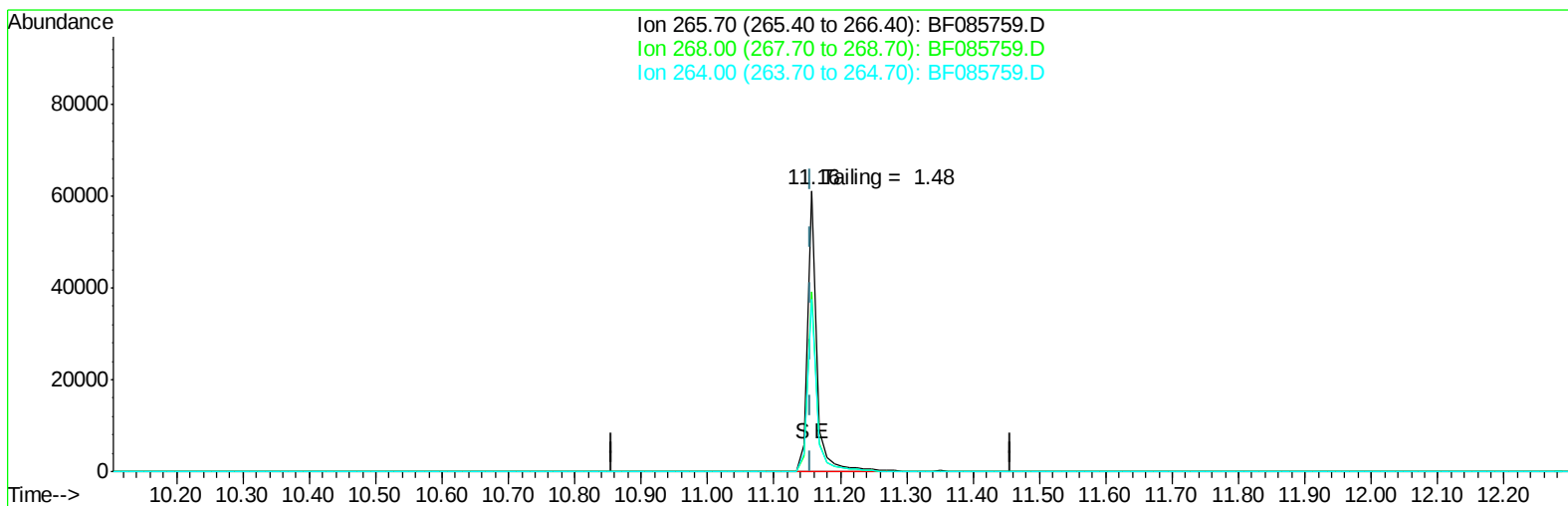


Data Path : Z:\HPCHEM1\BNA_F\DATA\BF032516\
Data File : BF085759.D
Acq On : 25 Mar 2016 13:14
Operator : UM/SJ
Sample : DFTPP
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
DFTPP

Quant Time: Mar 26 02:11:21 2016
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF032416.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Mar 24 14:15:39 2016
Response via : Initial Calibration



TIC: BF085759.D

(69) Pentachlorophenol (C)

11.156min (-0.000) 41155.12ng

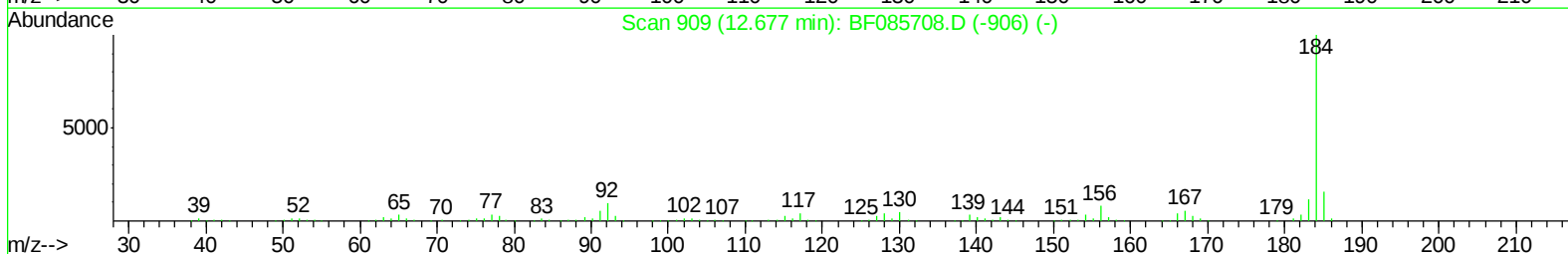
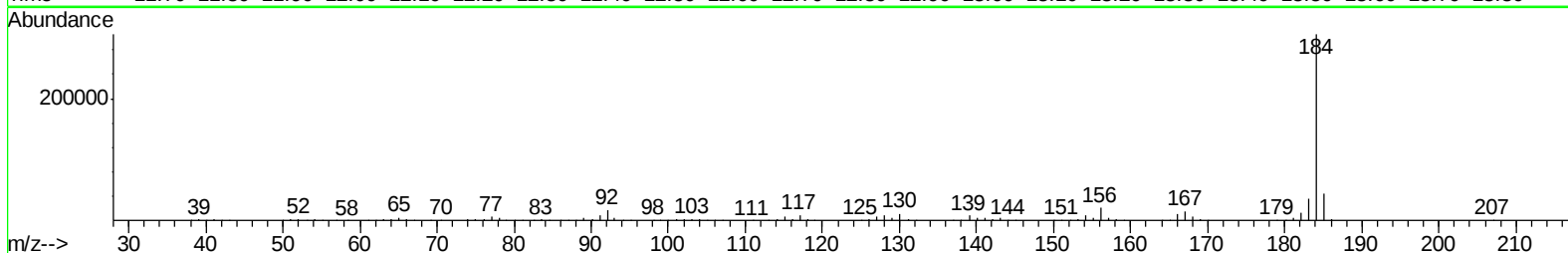
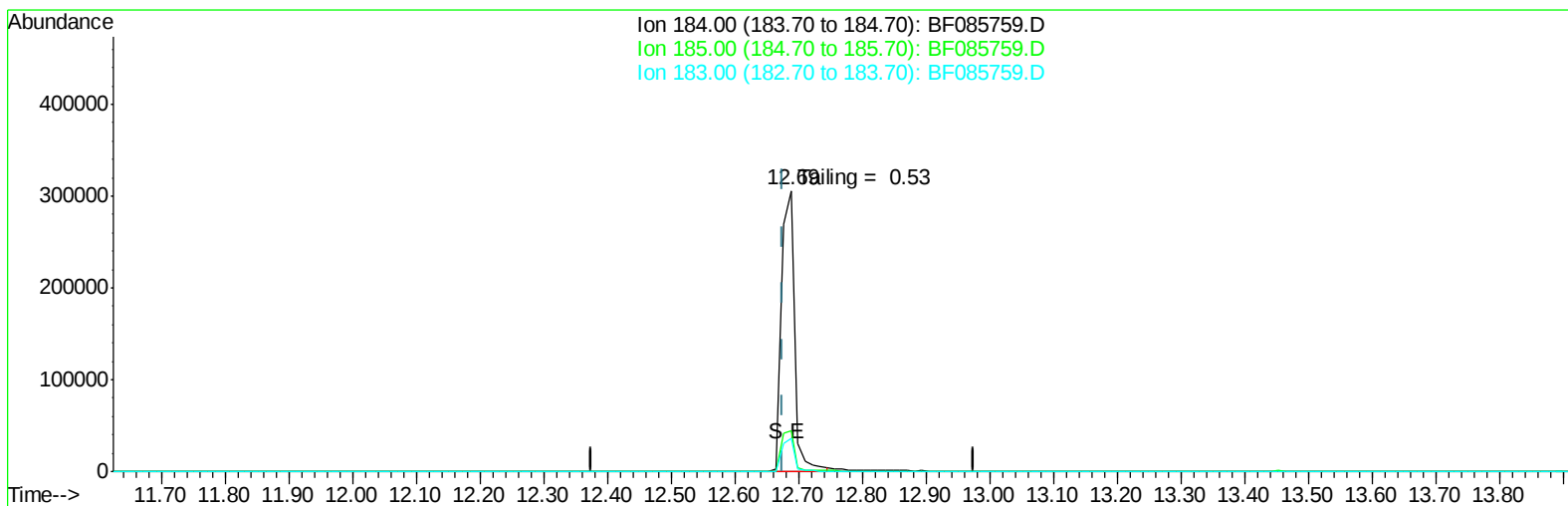
response 58583

Ion	Exp%	Act%
265.70	100	100
268.00	64.40	64.24
264.00	63.30	61.57
0.00	0.00	0.00

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF032516\
 Data File : BF085759.D
 Acq On : 25 Mar 2016 13:14
 Operator : UM/SJ
 Sample : DFTPP
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 DFTPP

Quant Time: Mar 26 02:11:21 2016
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF032416.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Mar 24 14:15:39 2016
 Response via : Initial Calibration



TIC: BF085759.D

(76) Benzidine

12.688min (+0.011) 44865.75ng

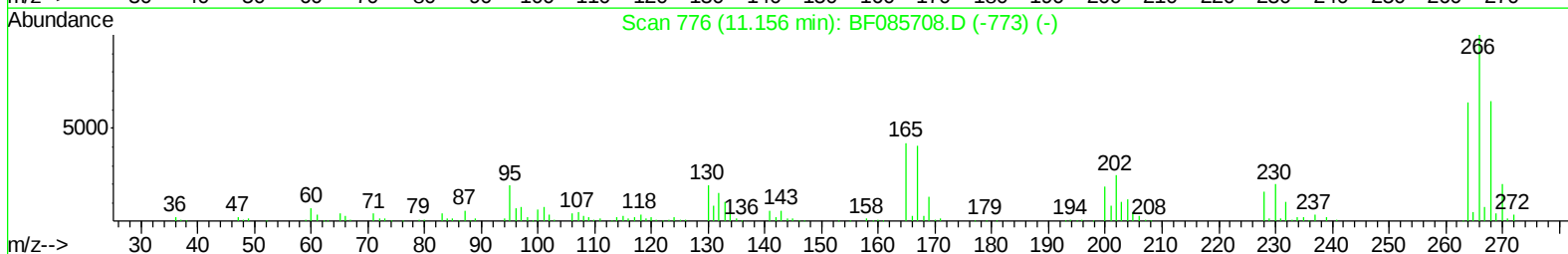
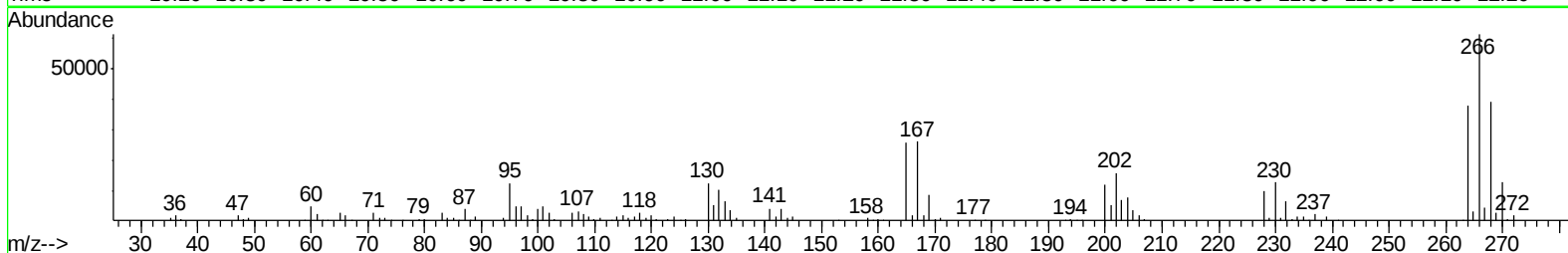
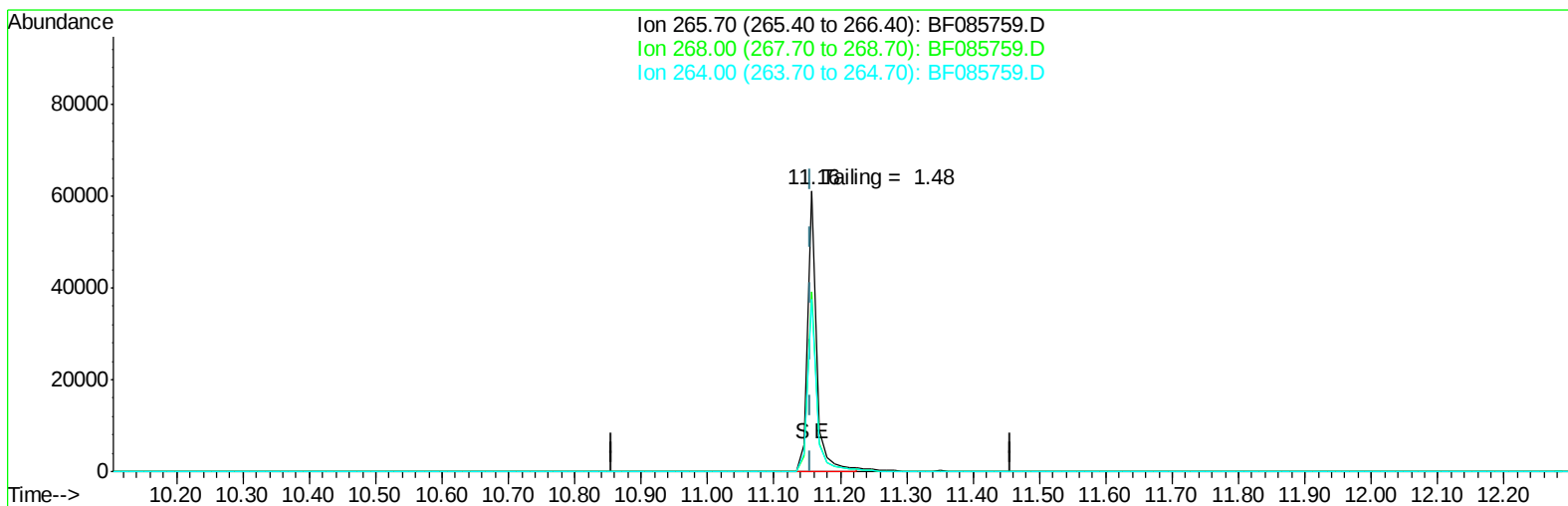
response 451899

Ion	Exp%	Act%
184.00	100	100
185.00	15.50	14.68
183.00	11.80	11.77
0.00	0.00	0.00

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF032516\
Data File : BF085759.D
Acq On : 25 Mar 2016 13:14
Operator : UM/SJ
Sample : DFTPP
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
DFTPP

Quant Time: Mar 26 02:12:39 2016
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF032416.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Mar 24 14:15:39 2016
Response via : Initial Calibration



TIC: BF085759.D

(69) Pentachlorophenol (C)

11.156min (-0.000) 41155.12ng

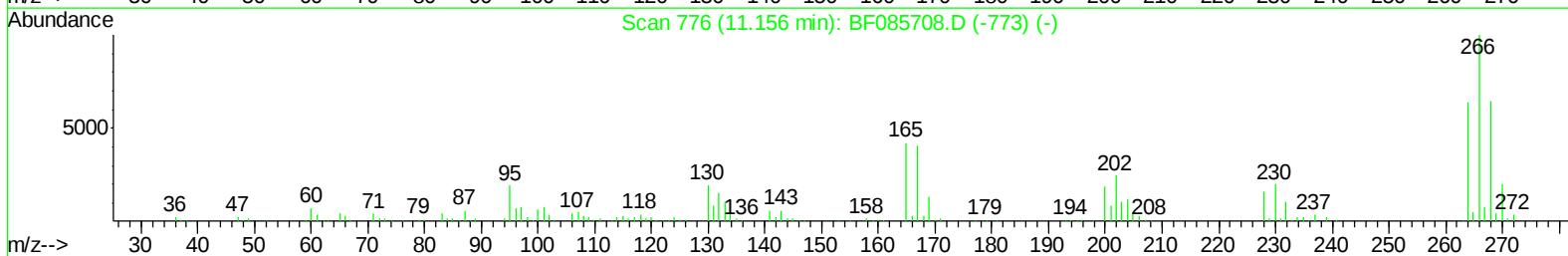
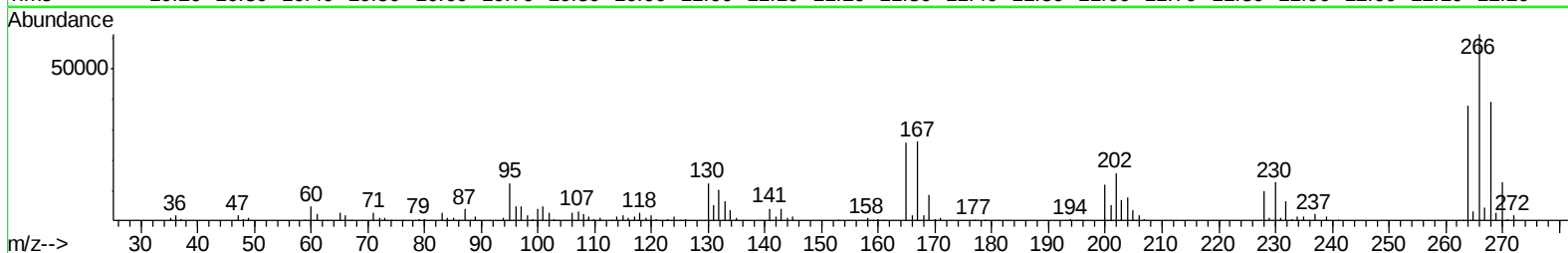
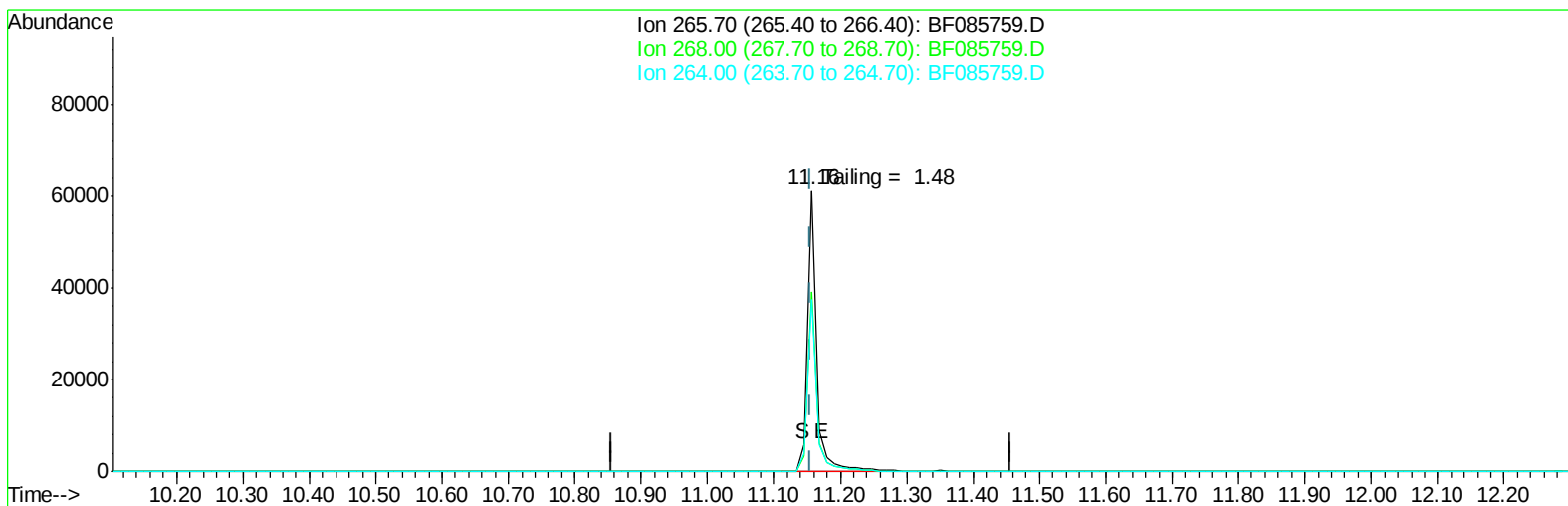
response 58583

Ion	Exp%	Act%
265.70	100	100
268.00	64.40	64.24
264.00	63.30	61.57
0.00	0.00	0.00

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF032516\
Data File : BF085759.D
Acq On : 25 Mar 2016 13:14
Operator : UM/SJ
Sample : DFTPP
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
DFTPP

Quant Time: Mar 26 02:14:43 2016
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF032416.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Mar 24 14:15:39 2016
Response via : Initial Calibration



TIC: BF085759.D

(69) Pentachlorophenol (C)

11.156min (-0.000) 41155.12ng

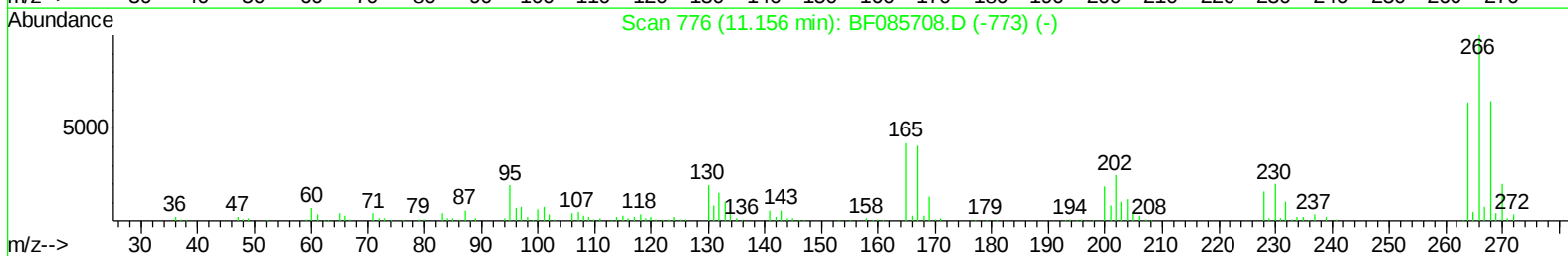
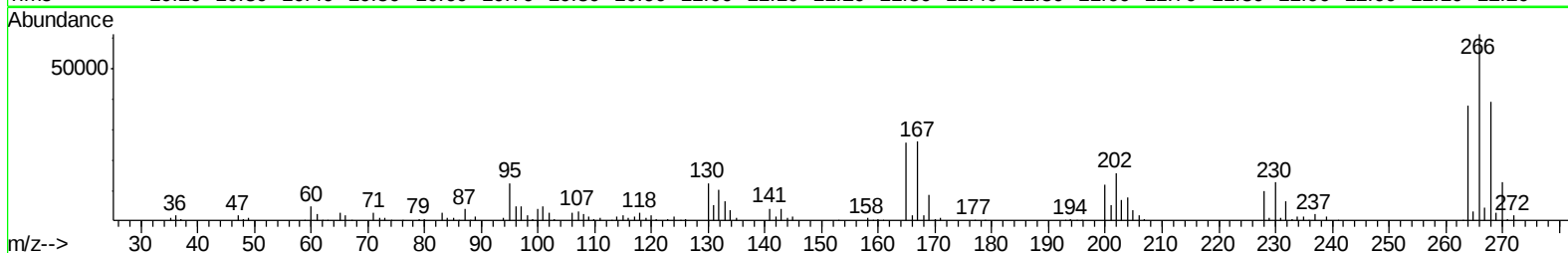
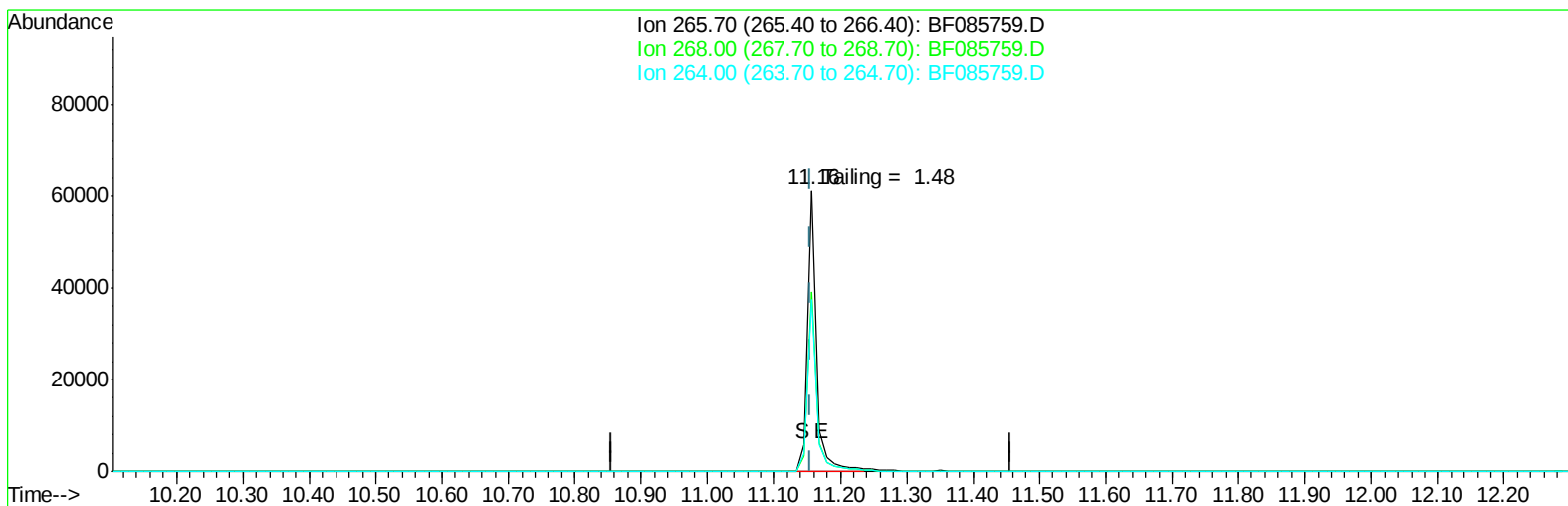
response 58583

Ion	Exp%	Act%
265.70	100	100
268.00	64.40	64.24
264.00	63.30	61.57
0.00	0.00	0.00

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF032516\
Data File : BF085759.D
Acq On : 25 Mar 2016 13:14
Operator : UM/SJ
Sample : DFTPP
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
DFTPP

Quant Time: Mar 26 02:14:43 2016
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF032416.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Mar 24 14:15:39 2016
Response via : Initial Calibration



TIC: BF085759.D

(69) Pentachlorophenol (C)

11.156min (-0.000) 41155.12ng

response 58583

Ion	Exp%	Act%
265.70	100	100
268.00	64.40	64.24
264.00	63.30	61.57
0.00	0.00	0.00

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF032516\
 Data File : BF085759.D
 Acq On : 25 Mar 2016 13:14
 Operator : UM/SJ
 Sample : DFTPP
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 DFTPP

Quant Time: Mar 26 02:17:50 2016
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF032416.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Mar 24 14:15:39 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	0.00	152	0	0.00	ng	-6.82
21) Naphthalene-d8	0.00	136	0	0.00	ng	-8.12
38) Acenaphthene-d10	0.00	164	0	0.00	ng	-9.86
63) Phenanthrene-d10	11.35	188	271	20.00	ng	0.00
75) Chrysene-d12	13.98	240	286	20.00	ng	0.00
86) Perylene-d12	15.32	264	632	20.00	ng	-0.08

System Monitoring Compounds

5) 2-Fluorophenol	0.00	112	0	0.00	ng	
7) Phenol-d6	0.00	99	0	0.00	ng	
23) Nitrobenzene-d5	0.00	82	0	0.00	ng	
41) 2,4,6-Tribromophenol	0.00	330	0	0.00	ng	
44) 2-Fluorobiphenyl	9.19	172	278	0.00	ng	0.00
78) Terphenyl-d14	12.93	244	362	26.03	ng	0.00

Target Compounds

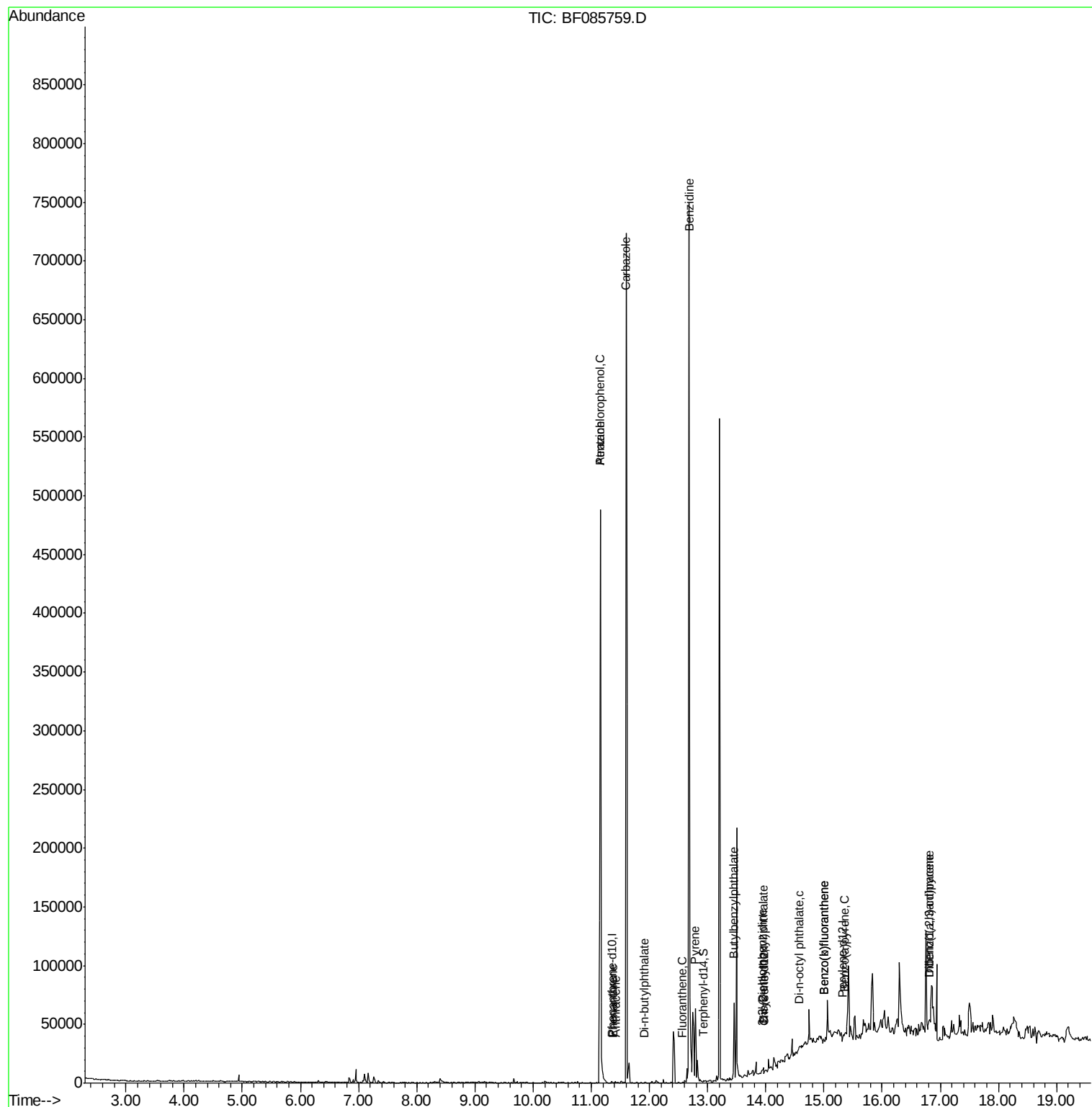
						Qvalue
68) Atrazine	11.16	200	11637	4015.62	ng	# 37
69) Pentachlorophenol	11.16	266	58583	41155.12	ng	99
70) Phenanthrene	11.37	178	226	16.24	ng	# 59
71) Anthracene	11.42	178	217	14.85	ng	# 59
72) Carbazole	11.60	167	5013	408.75	ng	# 79
73) Di-n-butylphthalate	11.91	149	245	14.56	ng	# 78
74) Fluoranthene	12.56	202	213	14.40	ng	60
76) Benzidine	12.69	184	451899	44865.75	ng	99
77) Pyrene	12.79	202	620	26.37	ng	# 1
79) Butylbenzylphthalate	13.45	149	207	21.03	ng	# 41
81) 3,3'-Dichlorobenzidine	13.95	252	601	53.10	ng	# 73
83) Bis(2-ethylhexyl)phthalate	13.96	149	599	50.81	ng	# 54
84) Di-n-octyl phthalate	14.57	149	877	50.03	ng	# 1
85) Indeno(1,2,3-cd)pyrene	16.80	276	211	16.63	ng	# 47
87) Benzo(b)fluoranthene	15.00	252	930	23.36	ng	# 1
88) Benzo(k)fluoranthene	15.00	252	930	25.91	ng	# 1
89) Benzo(a)pyrene	15.35	252	237	6.70	ng	# 1
90) Dibenzo(a,h)anthracene	16.80	278	217	6.61	ng	# 1

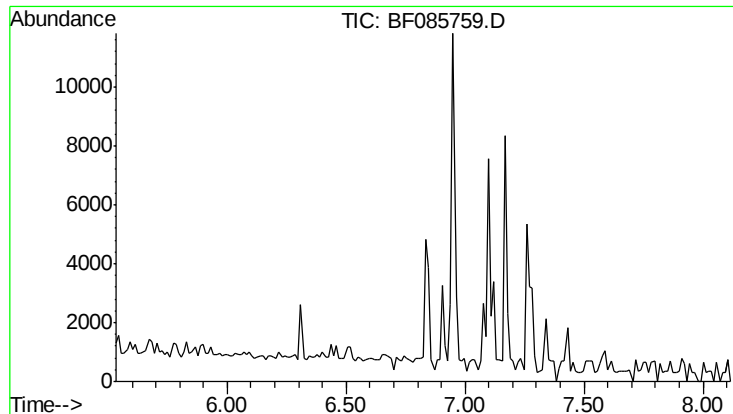
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF032516\
Data File : BF085759.D
Acq On : 25 Mar 2016 13:14
Operator : UM/SJ
Sample : DFTPP
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
DFTPP

Quant Time: Mar 26 02:17:50 2016
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF032416.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Mar 24 14:15:39 2016
Response via : Initial Calibration

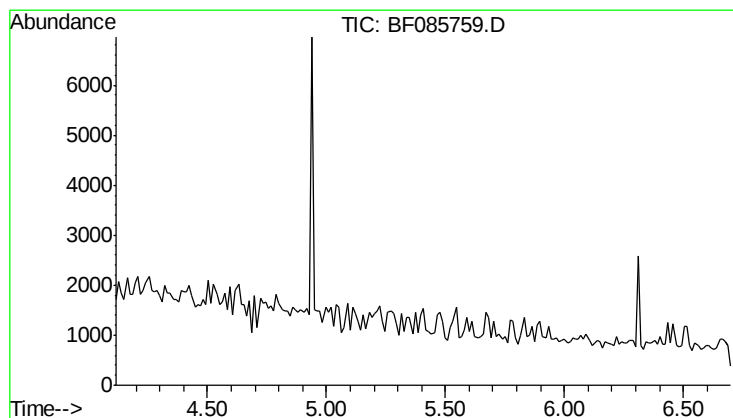
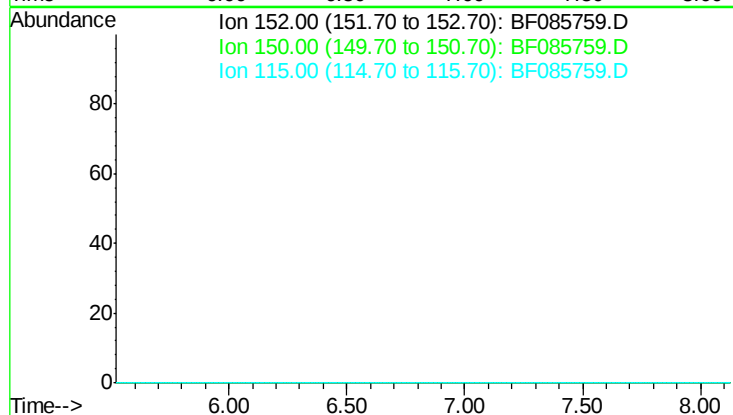




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.00 ng
 Expected RT: 6.82 min
 Lab File: BF085759.D
 Acq: 25 Mar 2016 13:14

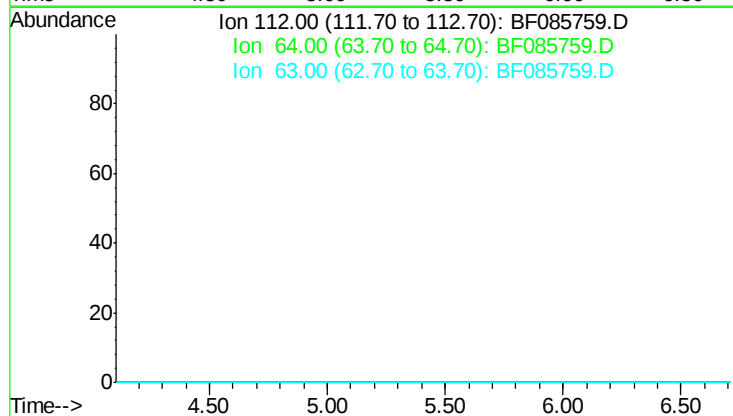
Instrument :
 BNA_F
 ClientSampleId :
 DFTPP

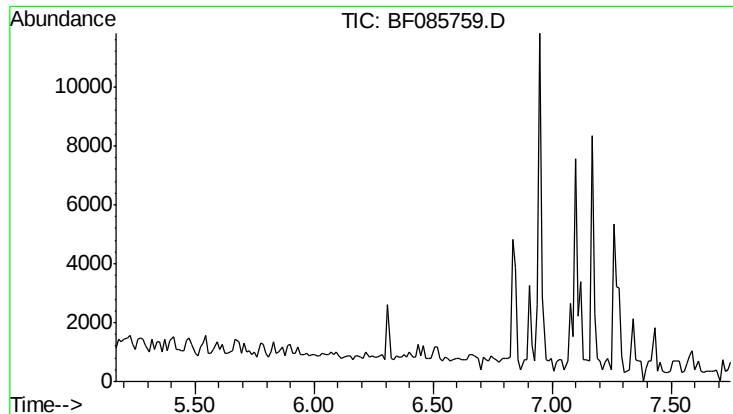
Tgt Ion: 152
 Sig Exp Ratio
 152 100
 150 155.2
 115 58.8



#5
 2-Fluorophenol
 Concen: 0.00 ng
 Expected RT: 5.41 min
 Lab File: BF085759.D
 Acq: 25 Mar 2016 13:14

Tgt Ion: 112
 Sig Exp Ratio
 112 100
 64 49.9
 63 25.2





#7

Phenol-d6

Concen: 0.00 ng

Expected RT: 6.46 min

Lab File: BF085759.D

Acq: 25 Mar 2016 13:14

Instrument :

BNA_F

ClientSampleId :

DFTPP

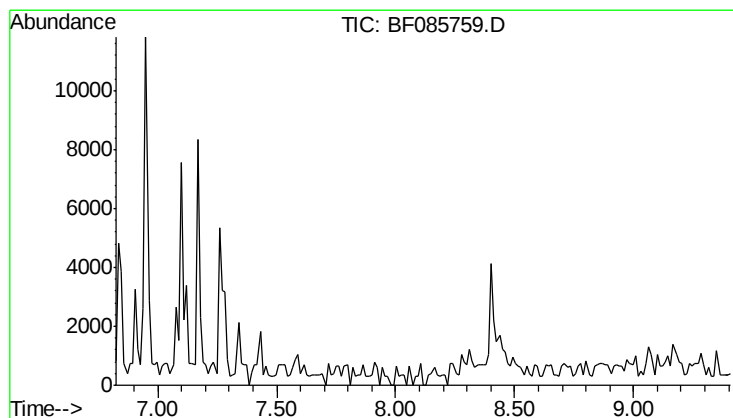
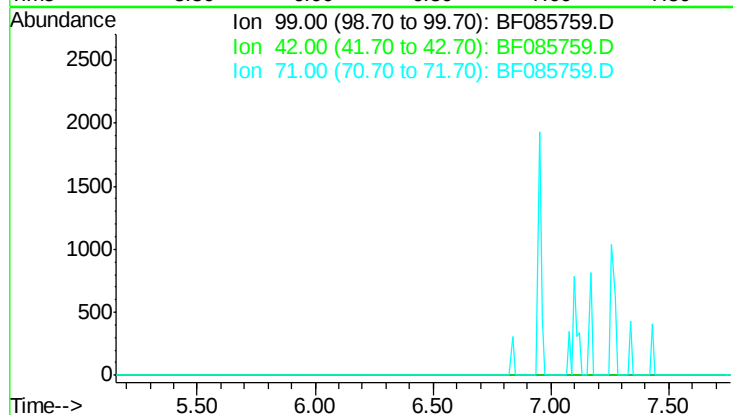
Tgt Ion: 99

Sig Exp Ratio

99 100

42 13.9

71 31.1



#21

Naphthalene-d8

Concen: 0.00 ng

Expected RT: 8.12 min

Lab File: BF085759.D

Acq: 25 Mar 2016 13:14

Tgt Ion: 136

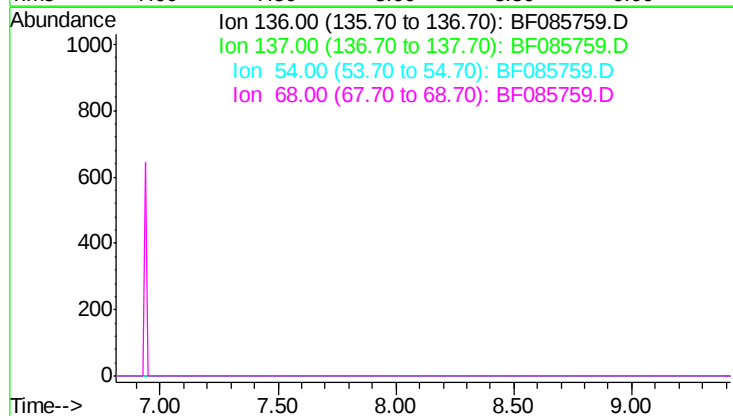
Sig Exp Ratio

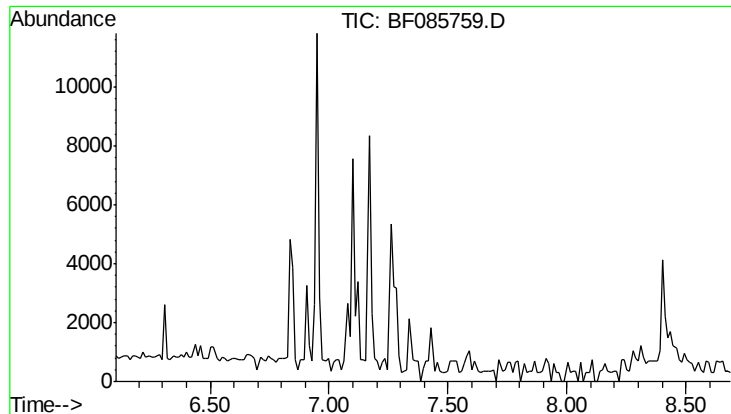
136 100

137 11.4

54 9.2

68 7.3

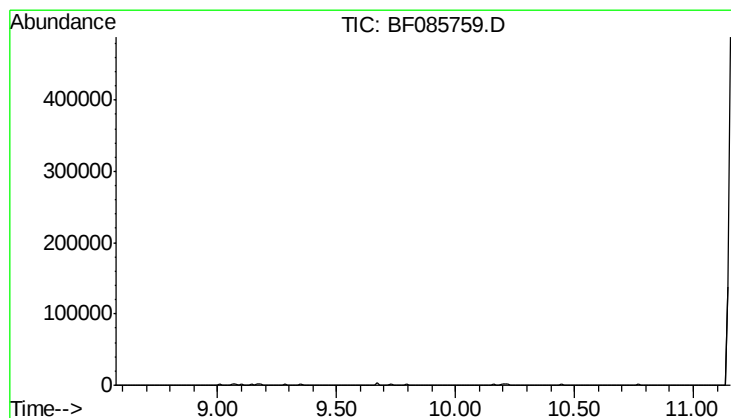
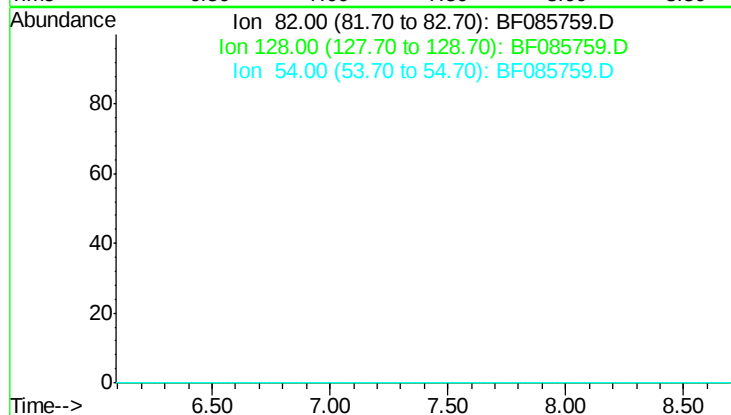




#23
 Nitrobenzene-d5
 Concen: 0.00 ng
 Expected RT: 7.40 min
 Lab File: BF085759.D
 Acq: 25 Mar 2016 13:14

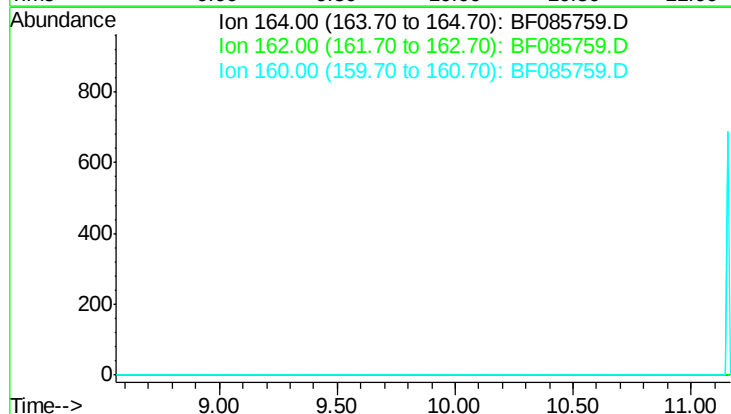
Instrument :
 BNA_F
 ClientSampleId :
 DFTPP

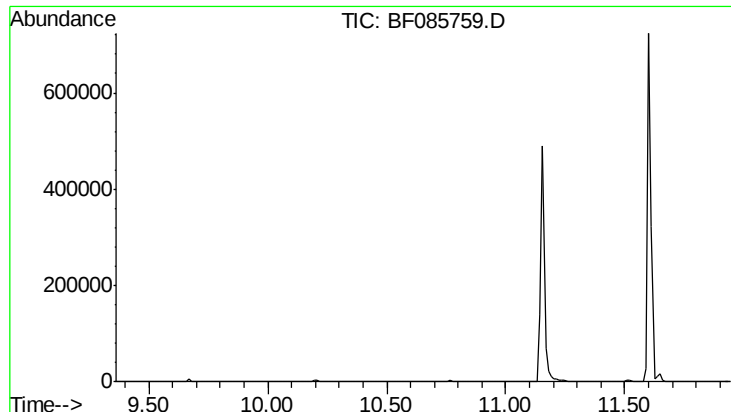
Tgt Ion: 82
 Sig Exp Ratio
 82 100
 128 52.3
 54 41.7



#38
 Acenaphthene-d10
 Concen: 0.00 ng
 Expected RT: 9.86 min
 Lab File: BF085759.D
 Acq: 25 Mar 2016 13:14

Tgt Ion: 164
 Sig Exp Ratio
 164 100
 162 102.6
 160 46.8

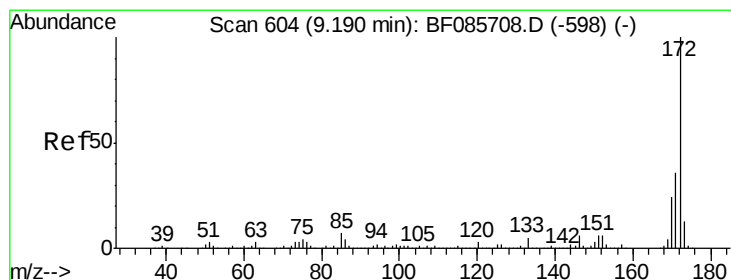
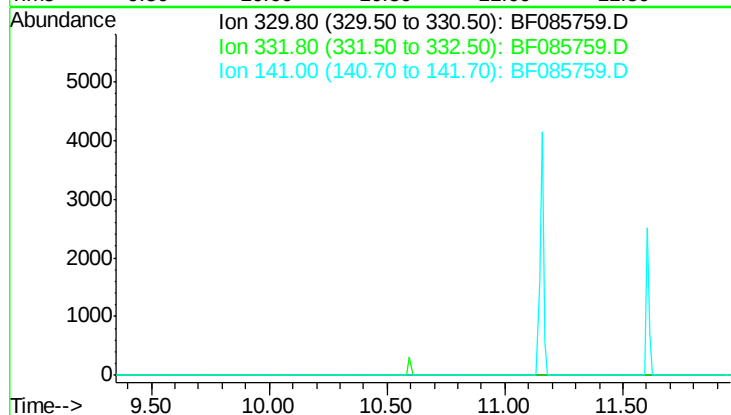




#41
 2,4,6-Tribromophenol
 Concen: 0.00 ng
 Expected RT: 10.65 min
 Lab File: BF085759.D
 Acq: 25 Mar 2016 13:14

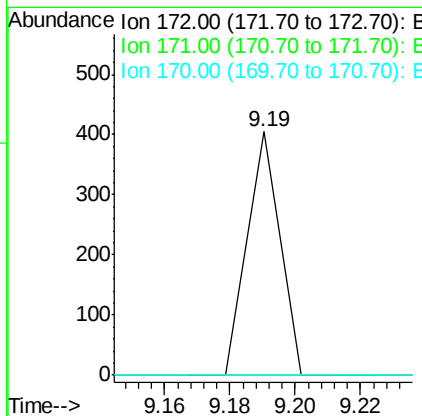
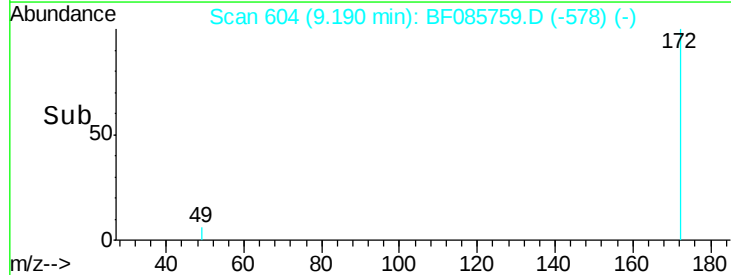
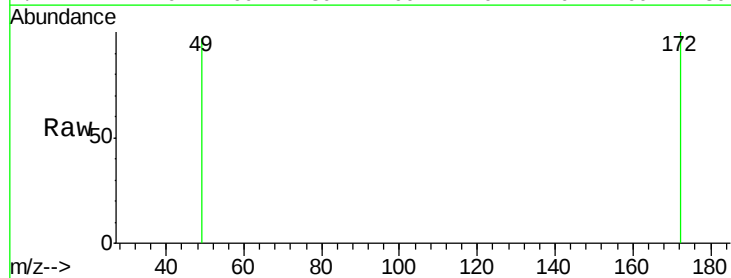
Instrument :
 BNA_F
 ClientSampleId :
 DFTPP

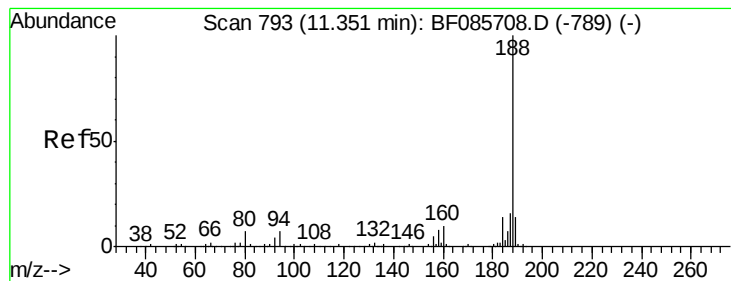
Tgt Ion: 330
 Sig Exp Ratio
 330 100
 332 97.7
 141 39.4



#44
 2-Fluorobiphenyl
 Concen: 0.00 ng
 RT: 9.19 min Scan# 604
 Delta R.T. -0.00 min
 Lab File: BF085759.D
 Acq: 25 Mar 2016 13:14

Tgt Ion: 172 Resp: 278
 Ion Ratio Lower Upper
 172 100
 171 0.0 29.4 44.2#
 170 0.0 19.8 29.6#





#63

Phenanthrene-d10

Concen: 20.00 ng

RT: 11.35 min Scan# 793

Delta R.T. -0.00 min

Lab File: BF085759.D

Acq: 25 Mar 2016 13:14

Instrument :

BNA_F

ClientSampleId :

DFTPP

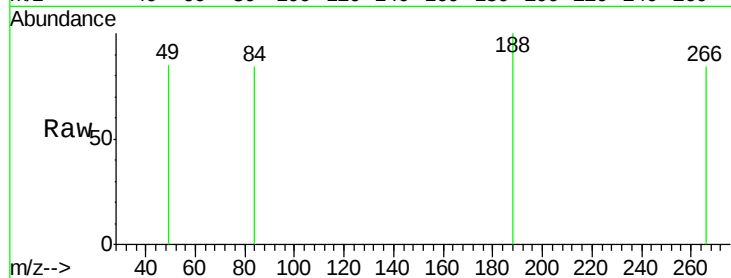
Tgt Ion:188 Resp: 271

Ion Ratio Lower Upper

188 100

94 0.0 5.4 8.0#

80 0.0 5.5 8.3#



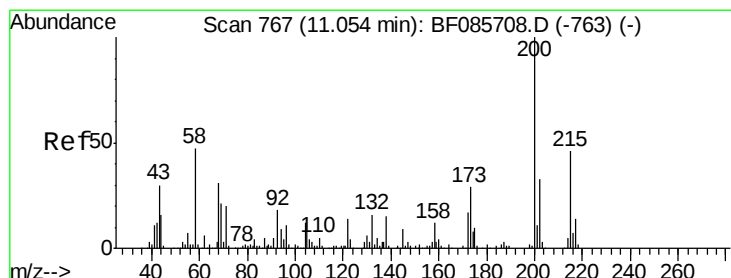
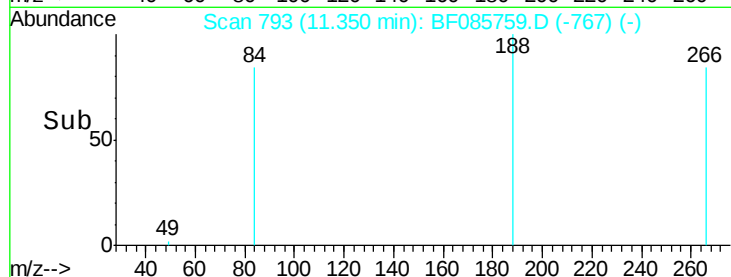
Abundance Ion 188.00 (187.70 to 188.70): E

Ion 94.00 (93.70 to 94.70): BF0

Ion 80.00 (79.70 to 80.70): BF0

11.35

Time-->



#68

Atrazine

Concen: 4015.62 ng

RT: 11.16 min Scan# 776

Delta R.T. 0.10 min

Lab File: BF085759.D

Acq: 25 Mar 2016 13:14

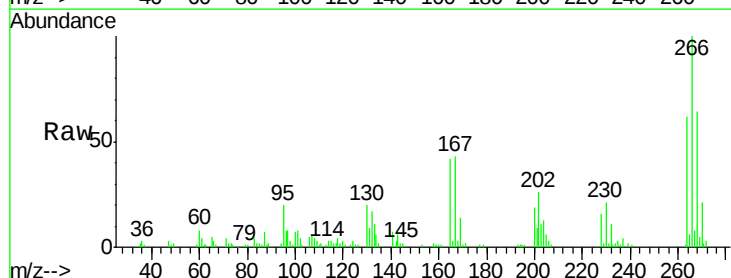
Tgt Ion:200 Resp: 11637

Ion Ratio Lower Upper

200 100

173 0.0 7.7 47.7#

215 0.0 25.4 65.4#



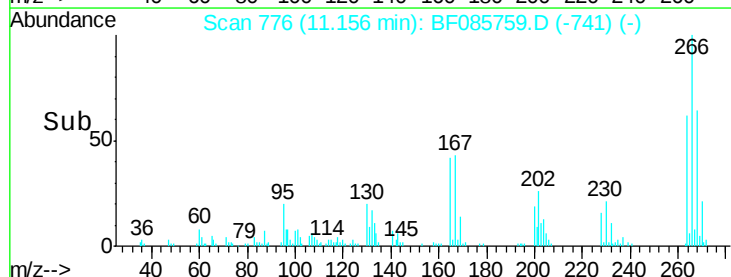
Abundance Ion 200.00 (199.70 to 200.70): E

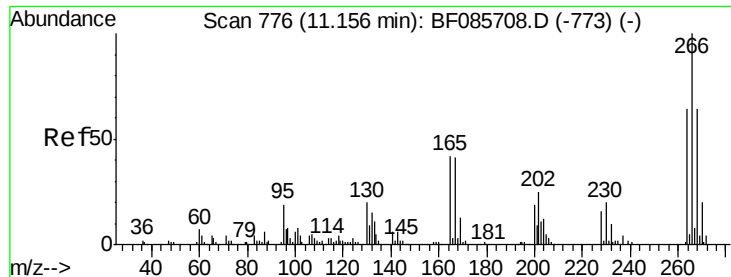
Ion 173.00 (172.70 to 173.70): E

Ion 215.00 (214.70 to 215.70): E

11.16

Time-->

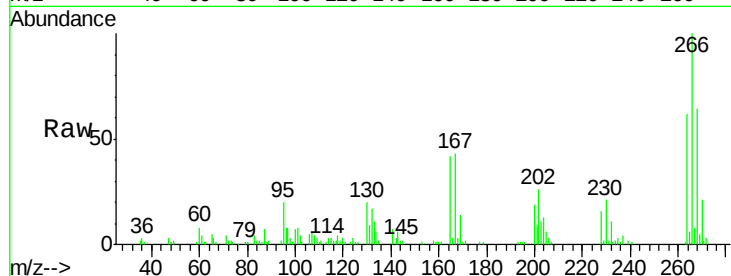




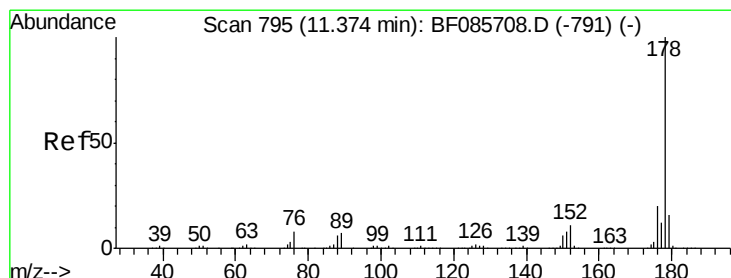
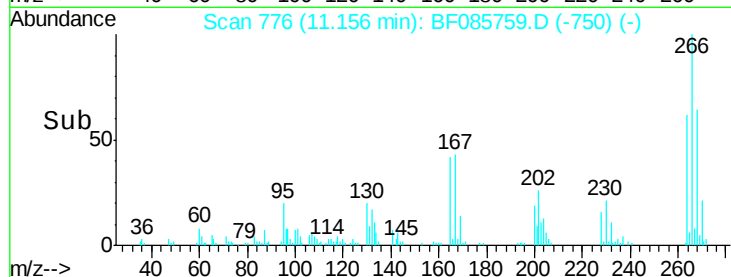
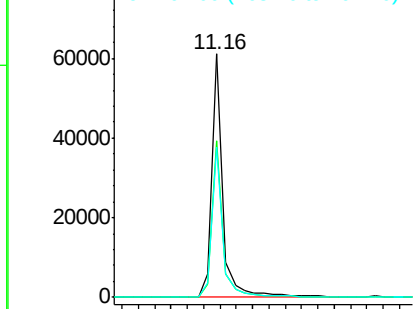
#69
 Pentachlorophenol
 Concen: 41155.12 ng
 RT: 11.16 min Scan# 776
 Delta R.T. -0.00 min
 Lab File: BF085759.D
 Acq: 25 Mar 2016 13:14

Instrument :
 BNA_F
 ClientSampleId :
 DFTPP

Tgt Ion:266 Resp: 58583
 Ion Ratio Lower Upper
 266 100
 268 64.2 51.5 77.3
 264 61.6 50.6 76.0

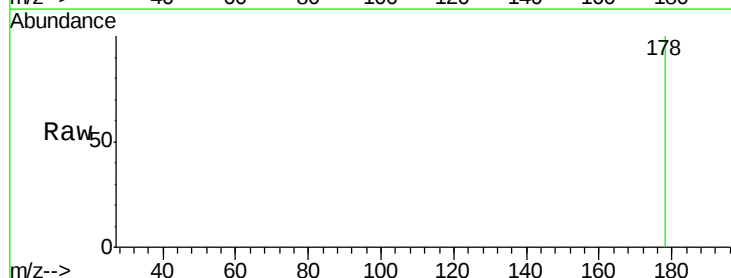


Abundance Ion 265.70 (265.40 to 266.40): E
 Ion 268.00 (267.70 to 268.70): E
 Ion 264.00 (263.70 to 264.70): E

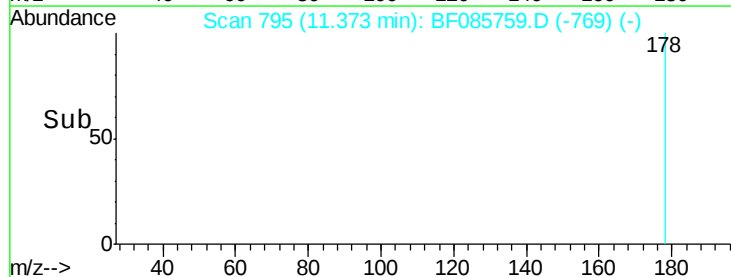
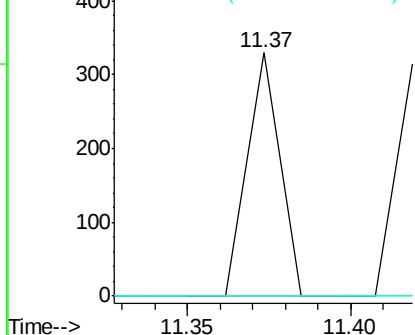


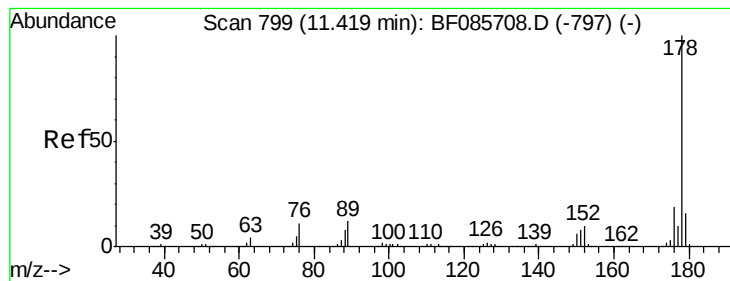
#70
 Phenanthrene
 Concen: 16.24 ng
 RT: 11.37 min Scan# 795
 Delta R.T. -0.00 min
 Lab File: BF085759.D
 Acq: 25 Mar 2016 13:14

Tgt Ion:178 Resp: 226
 Ion Ratio Lower Upper
 178 100
 176 0.0 16.3 24.5#
 179 0.0 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: 14.85 ng

RT: 11.42 min Scan# 799

Delta R.T. -0.00 min

Lab File: BF085759.D

Acq: 25 Mar 2016 13:14

Instrument :

BNA_F

ClientSampleId :

DFTPP

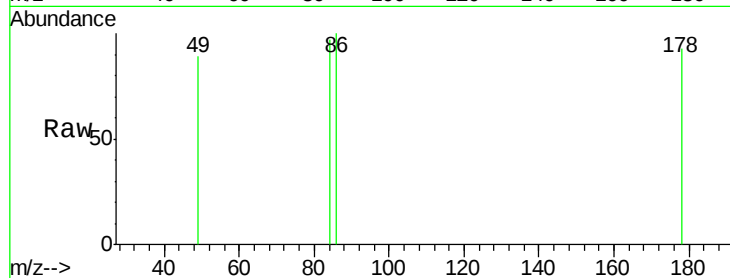
Tgt Ion:178 Resp: 217

Ion Ratio Lower Upper

178 100

176 0.0 15.9 23.9#

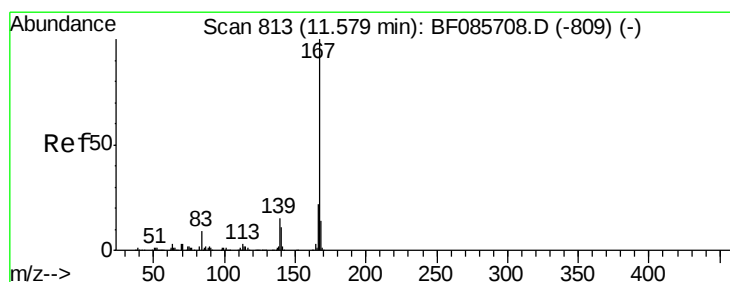
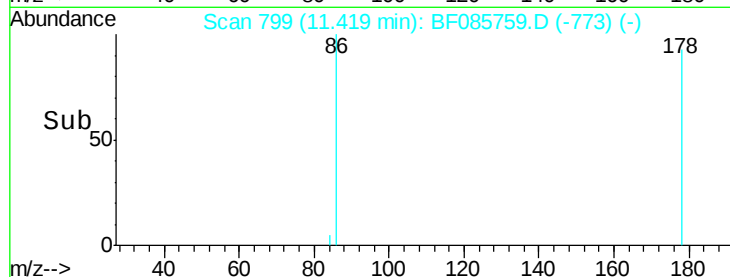
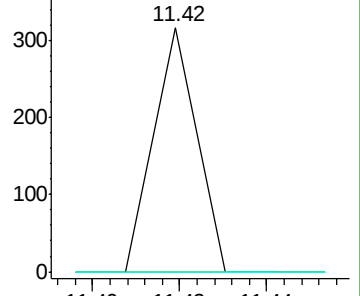
179 0.0 13.0 19.4#



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



#72

Carbazole

Concen: 408.75 ng

RT: 11.60 min Scan# 815

Delta R.T. 0.02 min

Lab File: BF085759.D

Acq: 25 Mar 2016 13:14

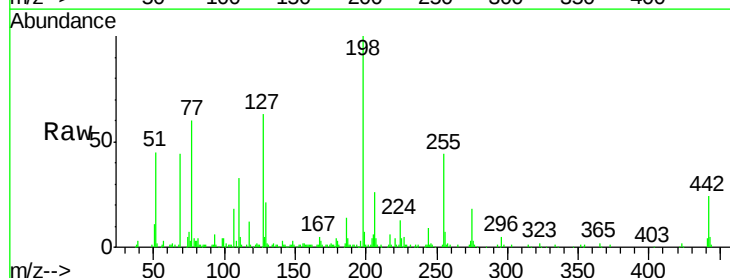
Tgt Ion:167 Resp: 5013

Ion Ratio Lower Upper

167 100

166 16.4 17.8 26.8#

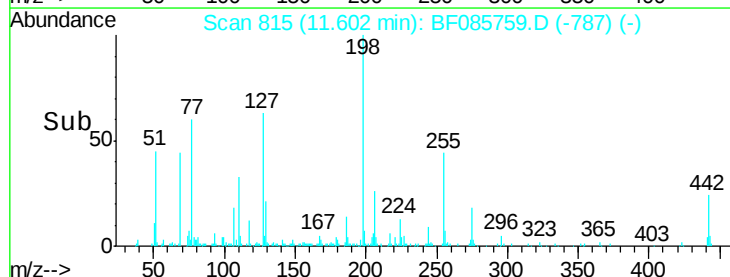
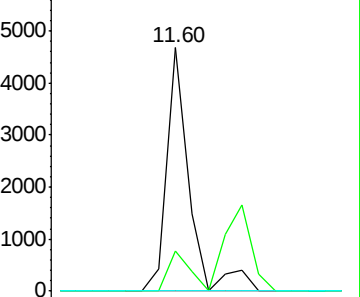
139 0.0 11.6 17.4#

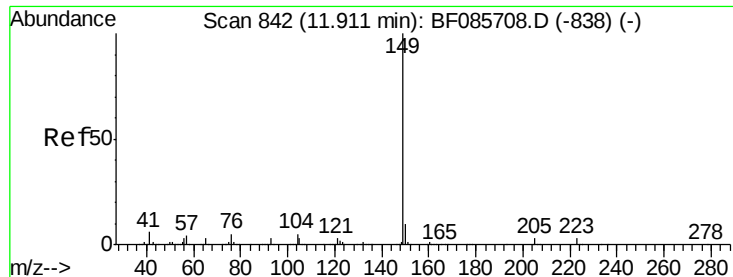


Abundance Ion 167.00 (166.70 to 167.70): E

Ion 166.00 (165.70 to 166.70): E

Ion 139.00 (138.70 to 139.70): E





#73

Di-n-butylphthalate

Concen: 14.56 ng

RT: 11.91 min Scan# 842

Delta R.T. -0.00 min

Lab File: BF085759.D

Acq: 25 Mar 2016 13:14

Instrument :

BNA_F

ClientSampleId :

DFTPP

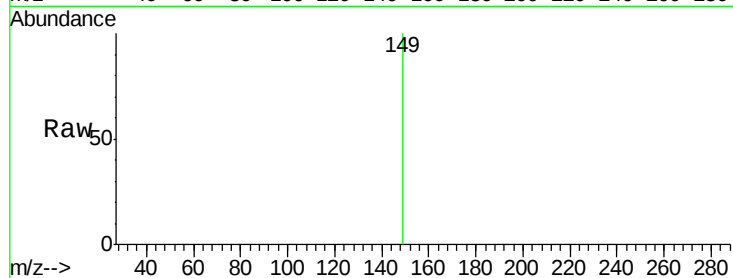
Tgt Ion:149 Resp: 245

Ion Ratio Lower Upper

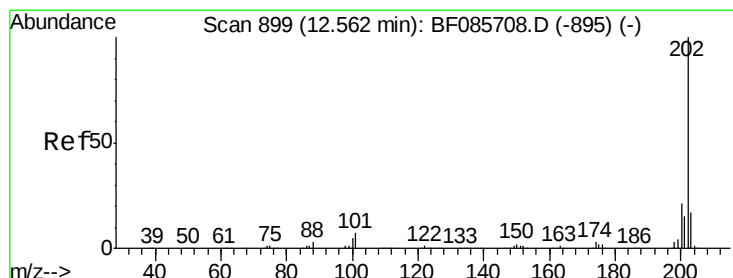
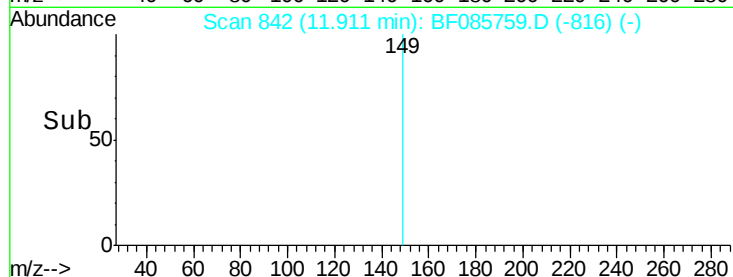
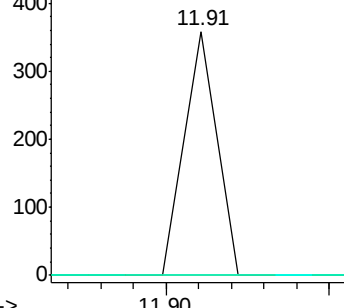
149 100

150 0.0 7.6 11.4#

104 0.0 3.8 5.8#



Abundance Ion 149.00 (148.70 to 149.70): E
Ion 150.00 (149.70 to 150.70): E
Ion 104.00 (103.70 to 104.70): E



#74

Fluoranthene

Concen: 14.40 ng

RT: 12.56 min Scan# 899

Delta R.T. -0.00 min

Lab File: BF085759.D

Acq: 25 Mar 2016 13:14

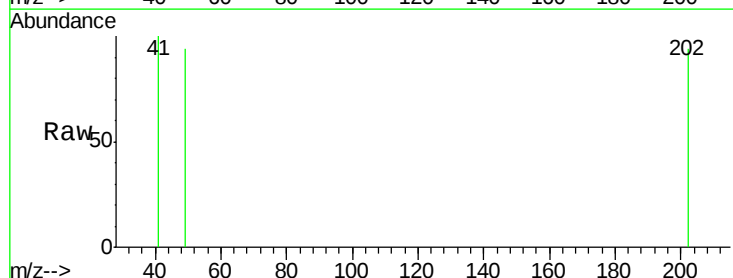
Tgt Ion:202 Resp: 213

Ion Ratio Lower Upper

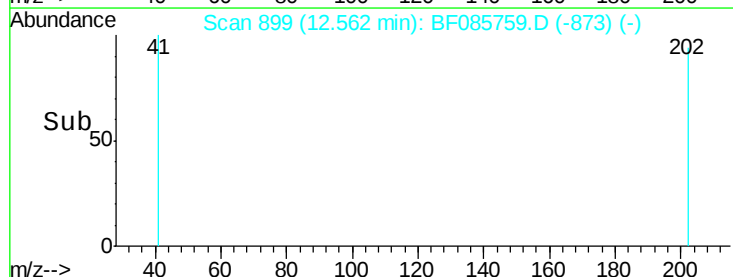
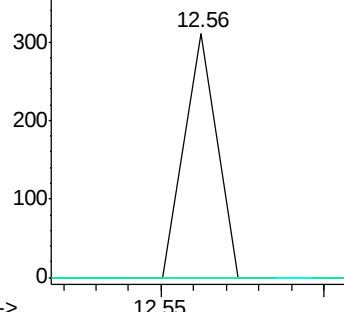
202 100

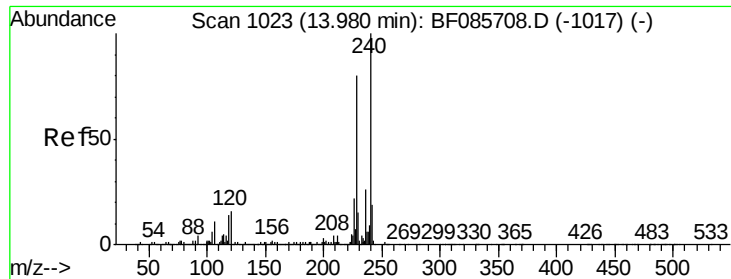
101 0.0 0.0 36.6

203 0.0 0.0 38.1



Abundance Ion 202.00 (201.70 to 202.70): E
Ion 101.00 (100.70 to 101.70): E
Ion 203.00 (202.70 to 203.70): E





#75

Chrysene-d12

Concen: 20.00 ng

RT: 13.98 min Scan# 1023

Delta R.T. -0.00 min

Lab File: BF085759.D

Acq: 25 Mar 2016 13:14

Instrument :

BNA_F

ClientSampleId :

DFTPP

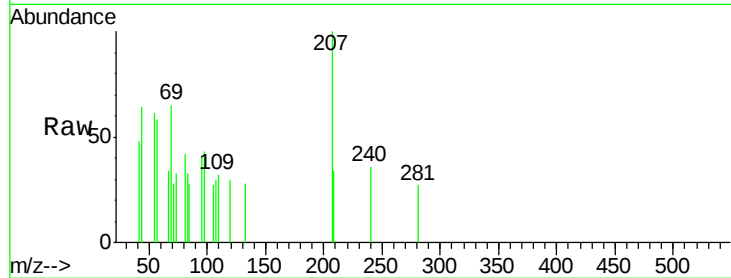
Tgt Ion:240 Resp: 286

Ion Ratio Lower Upper

240 100

120 0.0 13.8 20.8#

236 0.0 20.6 30.8#



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

13.98

400

300

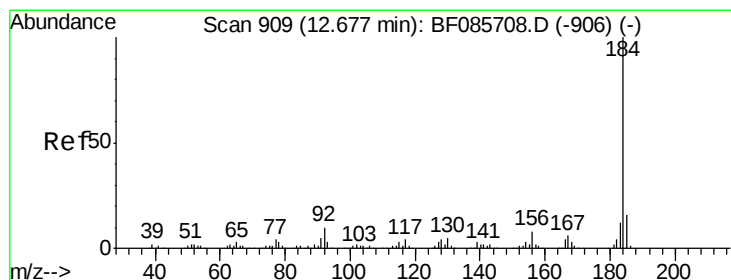
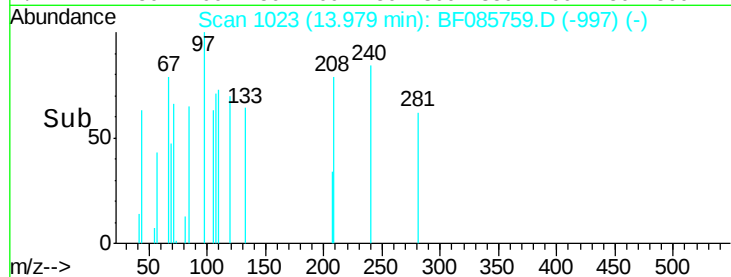
200

100

0

13.95 14.00

Time-->



#76

Benzidine

Concen: 44865.75 ng

RT: 12.69 min Scan# 910

Delta R.T. 0.01 min

Lab File: BF085759.D

Acq: 25 Mar 2016 13:14

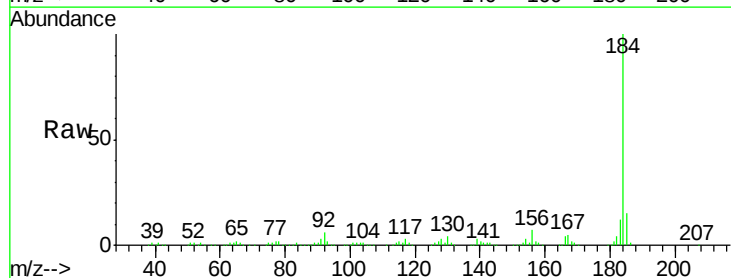
Tgt Ion:184 Resp: 451899

Ion Ratio Lower Upper

184 100

185 14.7 12.4 18.6

183 11.8 9.4 14.2



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

12.69

400000

300000

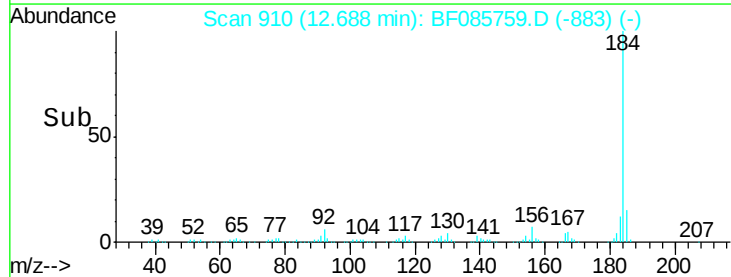
200000

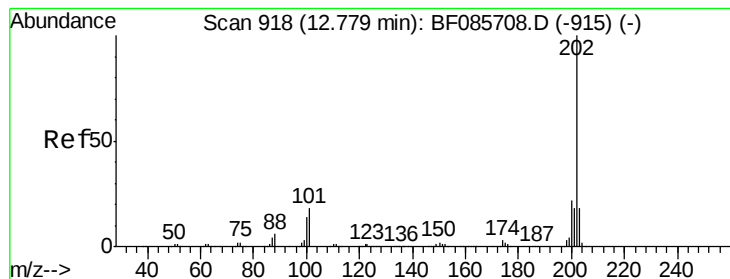
100000

0

12.60 12.80 13.00

Time-->





#77

Pyrene

Concen: 26.37 ng

RT: 12.79 min Scan# 919

Delta R.T. 0.01 min

Lab File: BF085759.D

Acq: 25 Mar 2016 13:14

Instrument :

BNA_F

ClientSampleId :

DFTPP

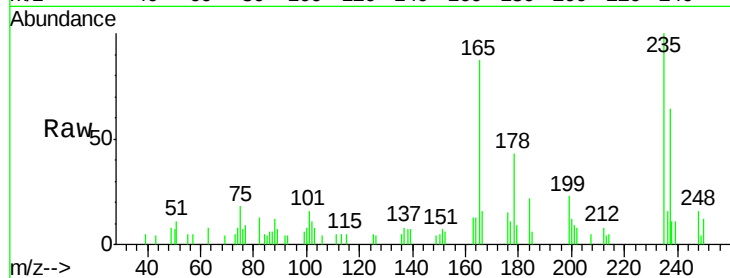
Tgt Ion:202 Resp: 620

Ion Ratio Lower Upper

202 100

200 152.3 17.6 26.4#

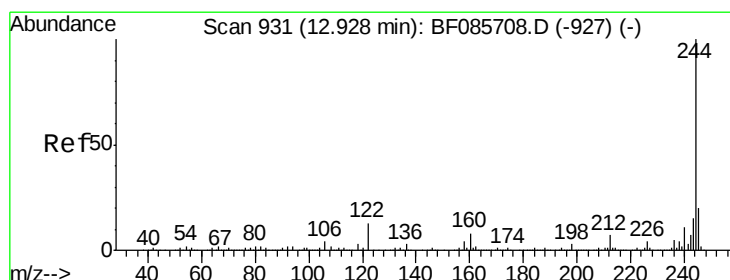
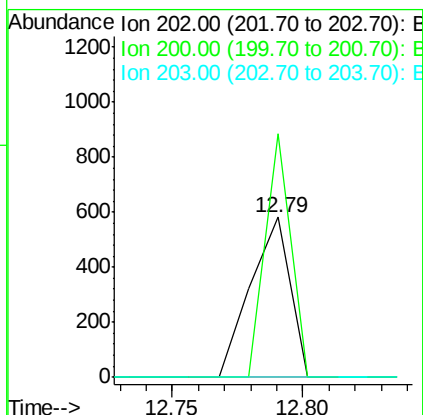
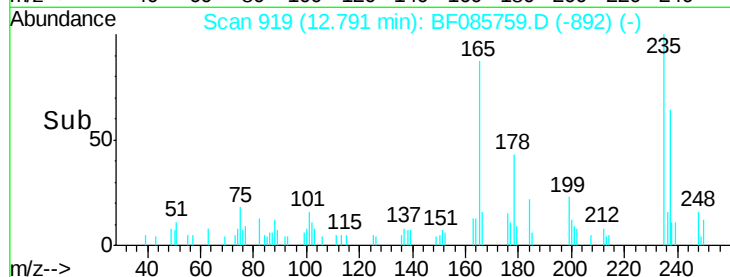
203 0.0 14.0 21.0#



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: 26.03 ng

RT: 12.93 min Scan# 931

Delta R.T. -0.00 min

Lab File: BF085759.D

Acq: 25 Mar 2016 13:14

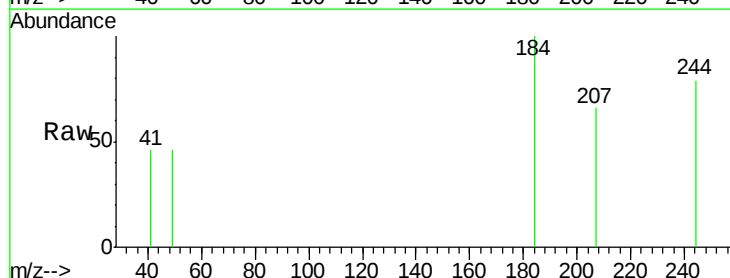
Tgt Ion:244 Resp: 362

Ion Ratio Lower Upper

244 100

212 0.0 6.1 9.1#

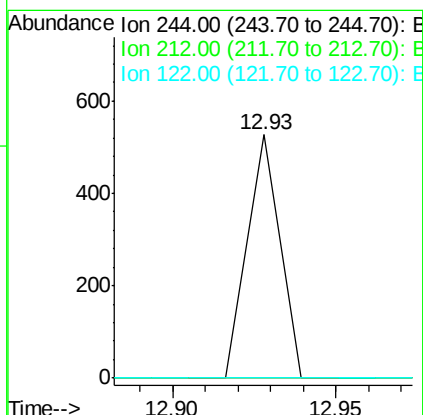
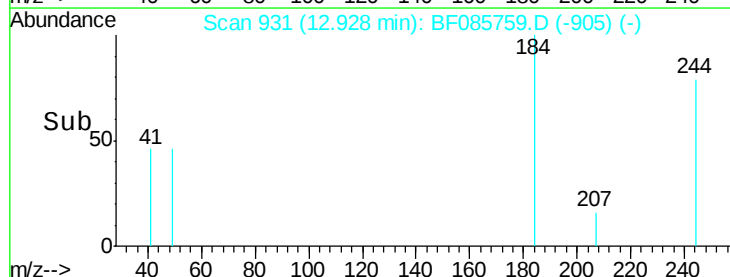
122 0.0 10.2 15.4#

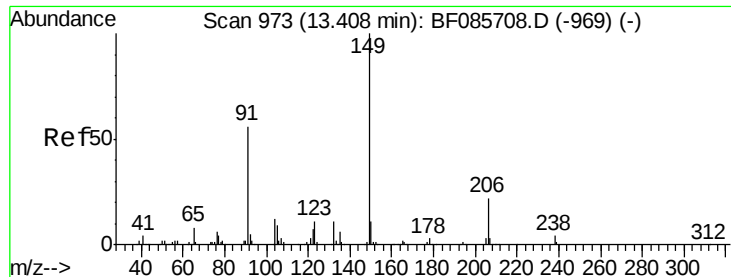


Abundance Ion 244.00 (243.70 to 244.70): E

Ion 212.00 (211.70 to 212.70): E

Ion 122.00 (121.70 to 122.70): E

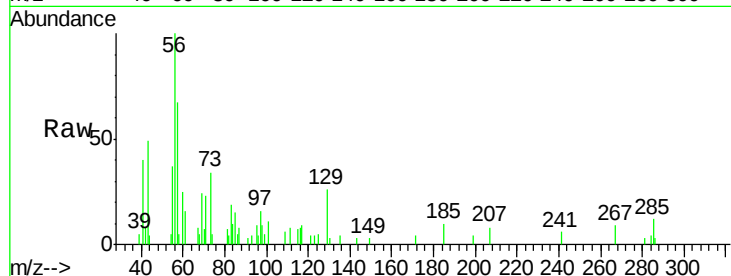




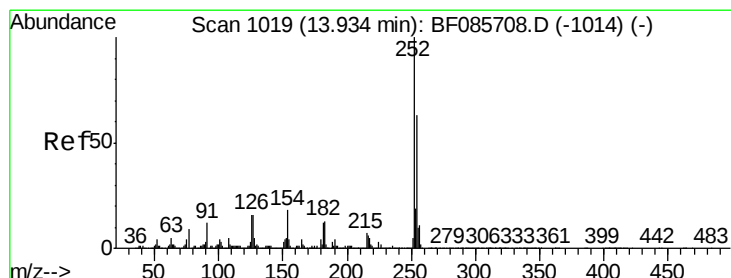
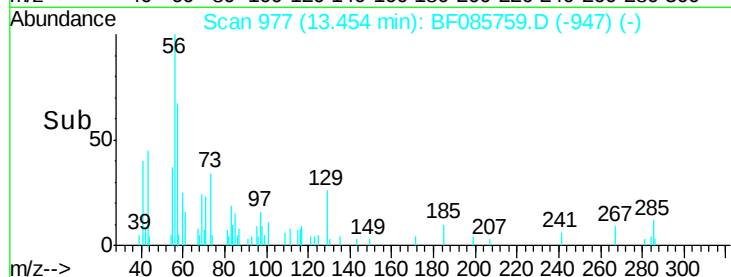
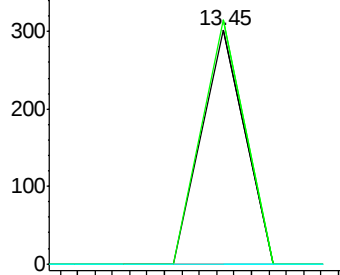
#79
Butylbenzylphthalate
Concen: 21.03 ng
RT: 13.45 min Scan# 977
Delta R.T. 0.05 min
Lab File: BF085759.D
Acq: 25 Mar 2016 13:14

Instrument :
BNA_F
ClientSampleId :
DFTPP

Tgt Ion:149 Resp: 207
Ion Ratio Lower Upper
149 100
91 104.3 45.8 68.8#
206 0.0 17.8 26.8#

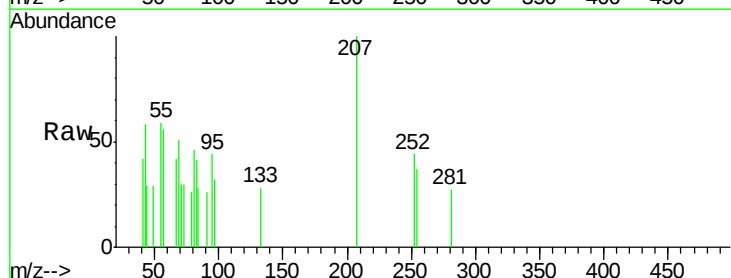


Abundance Ion 149.00 (148.70 to 149.70): E
Ion 91.00 (90.70 to 91.70): BF0
Ion 206.00 (205.70 to 206.70): E

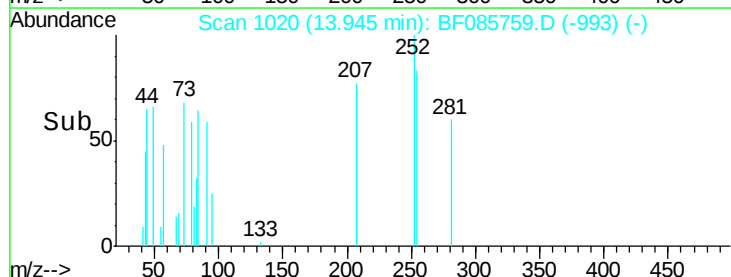
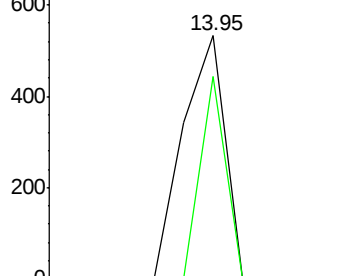


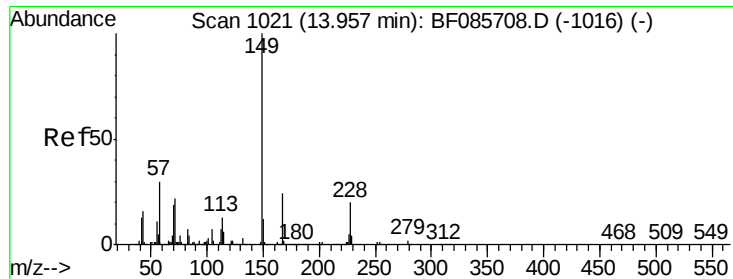
#81
3,3'-Dichlorobenzidine
Concen: 53.10 ng
RT: 13.95 min Scan# 1020
Delta R.T. 0.01 min
Lab File: BF085759.D
Acq: 25 Mar 2016 13:14

Tgt Ion:252 Resp: 601
Ion Ratio Lower Upper
252 100
254 83.1 50.7 76.1#
126 0.0 11.8 17.6#



Abundance Ion 252.00 (251.70 to 252.70): E
Ion 254.00 (253.70 to 254.70): E
Ion 126.00 (125.70 to 126.70): E

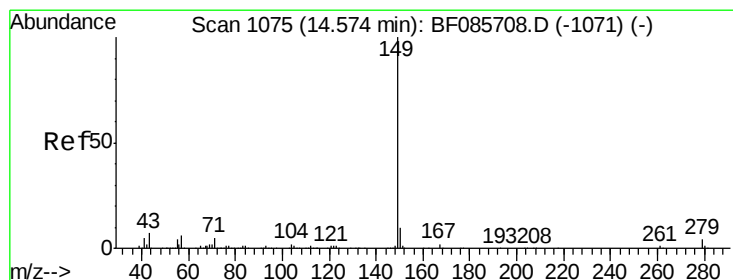
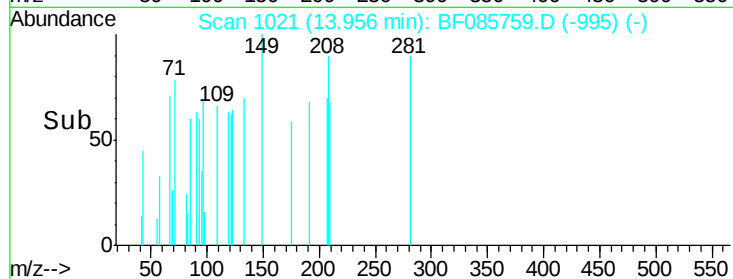
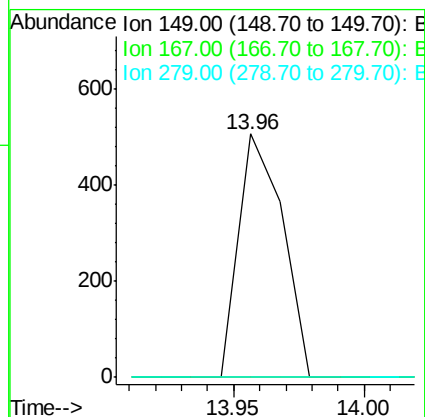
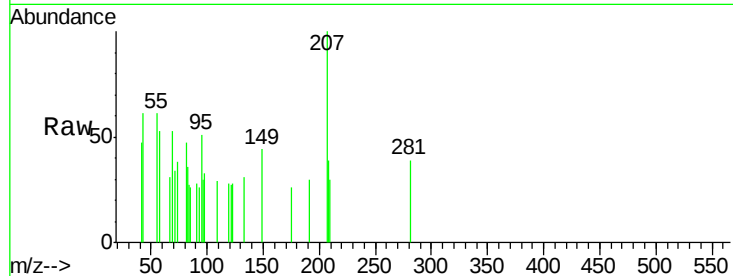




#83
 Bis(2-ethylhexyl)phthalate
 Concen: 50.81 ng
 RT: 13.96 min Scan# 1021
 Delta R.T. -0.00 min
 Lab File: BF085759.D
 Acq: 25 Mar 2016 13:14

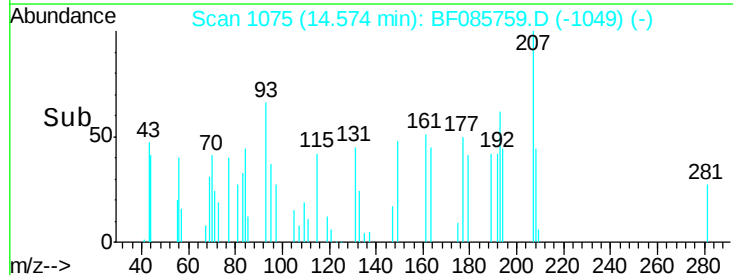
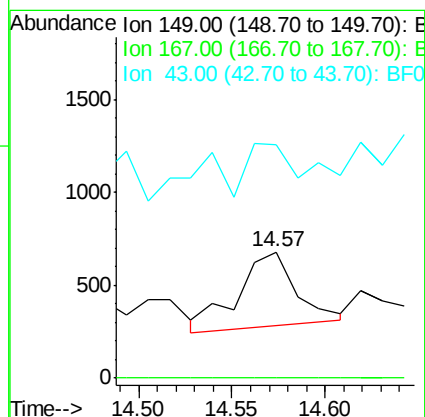
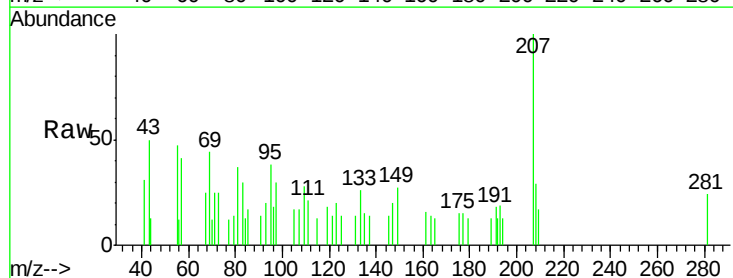
Instrument :
 BNA_F
 ClientSampleId :
 DFTPP

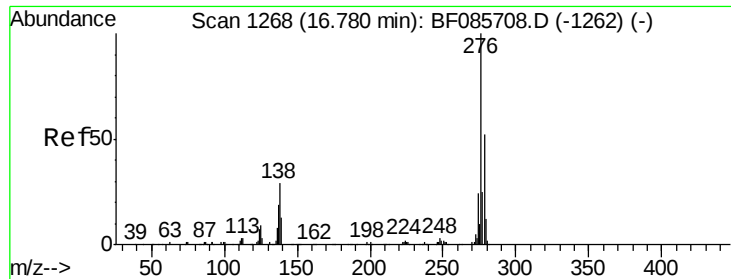
Tgt Ion:149 Resp: 599
 Ion Ratio Lower Upper
 149 100
 167 0.0 19.4 29.2#
 279 0.0 1.5 2.3#



#84
 Di-n-octyl phthalate
 Concen: 50.03 ng
 RT: 14.57 min Scan# 1075
 Delta R.T. -0.00 min
 Lab File: BF085759.D
 Acq: 25 Mar 2016 13:14

Tgt Ion:149 Resp: 877
 Ion Ratio Lower Upper
 149 100
 167 0.0 1.2 1.8#
 43 52.1 7.1 10.7#





#85

Indeno(1,2,3-cd)pyrene

Concen: 16.63 ng

RT: 16.80 min Scan# 1270

Delta R.T. 0.02 min

Lab File: BF085759.D

Acq: 25 Mar 2016 13:14

Instrument :

BNA_F

ClientSampleId :

DFTPP

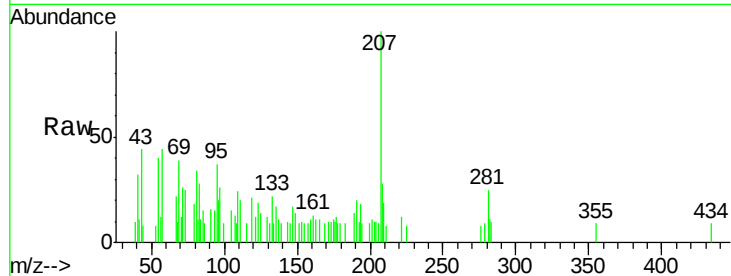
Tgt Ion:276 Resp: 211

Ion Ratio Lower Upper

276 100

138 0.0 24.2 36.4#

277 0.0 20.0 30.0#



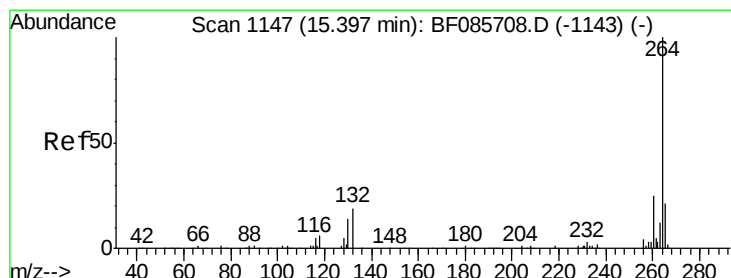
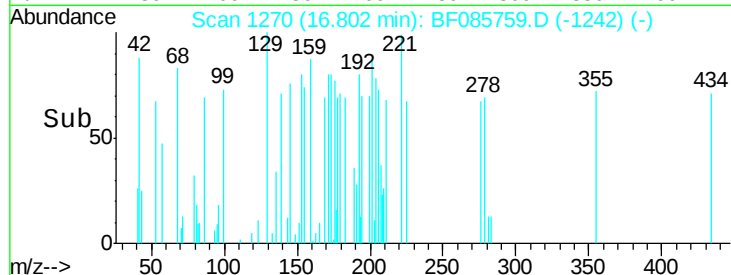
Abundance Ion 276.00 (275.70 to 276.70): E

Ion 138.00 (137.70 to 138.70): E

Ion 277.00 (276.70 to 277.70): E

16.80

Time-->



#86

Perylene-d12

Concen: 20.00 ng

RT: 15.32 min Scan# 1140

Delta R.T. -0.08 min

Lab File: BF085759.D

Acq: 25 Mar 2016 13:14

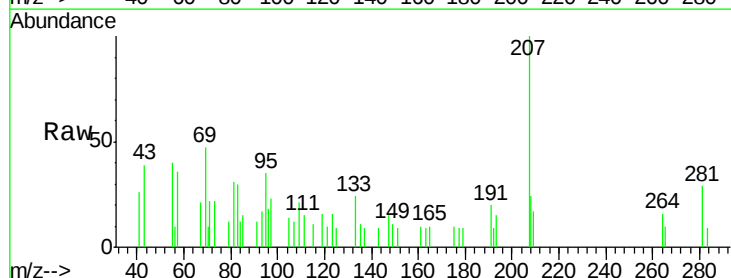
Tgt Ion:264 Resp: 632

Ion Ratio Lower Upper

264 100

260 0.0 19.4 29.2#

265 61.2 17.2 25.8#



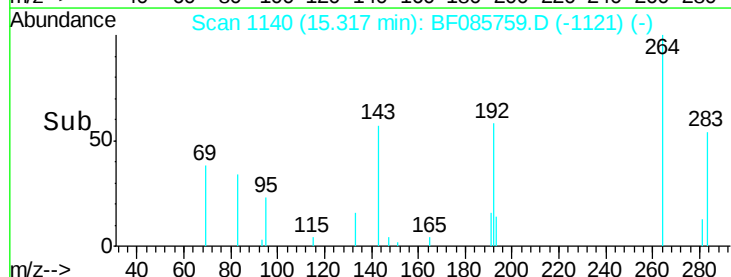
Abundance Ion 264.00 (263.70 to 264.70): E

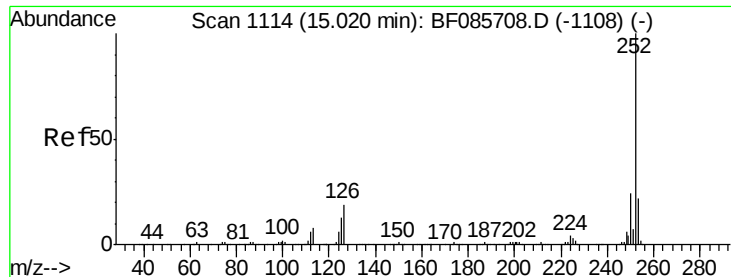
Ion 260.00 (259.70 to 260.70): E

Ion 265.00 (264.70 to 265.70): E

15.32

Time-->





#87

Benzo(b)fluoranthene

Concen: 23.36 ng

RT: 15.00 min Scan# 1112

Delta R.T. -0.00 min

Lab File: BF085759.D

Acq: 25 Mar 2016 13:14

Instrument :

BNA_F

ClientSampleId :

DFTPP

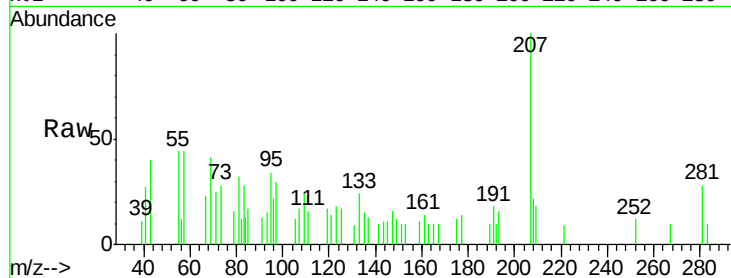
Tgt Ion:252 Resp: 930

Ion Ratio Lower Upper

252 100

253 0.0 17.6 26.4#

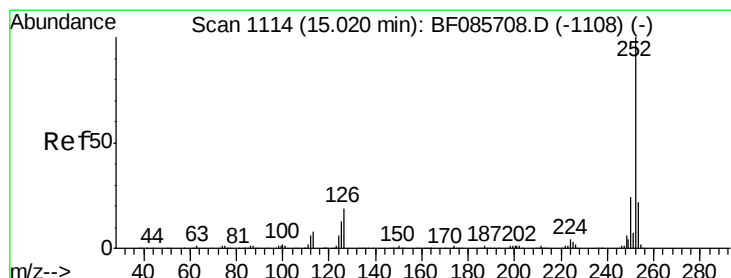
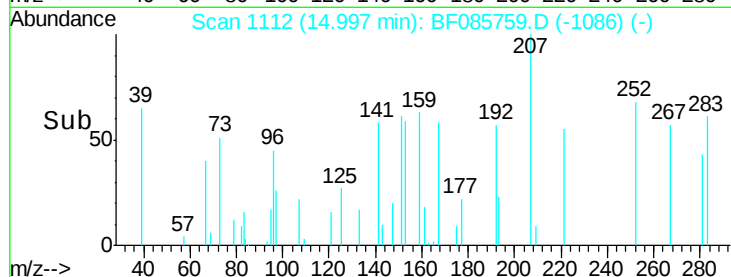
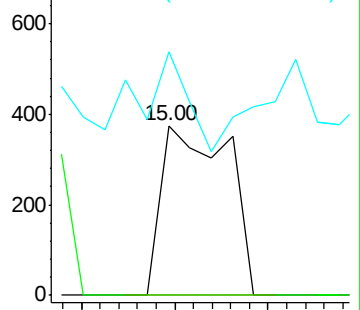
125 143.5 10.3 15.5#



Abundance Ion 252.00 (251.70 to 252.70): E

Ion 253.00 (252.70 to 253.70): E

Ion 125.00 (124.70 to 125.70): E



#88

Benzo(k)fluoranthene

Concen: 25.91 ng

RT: 15.00 min Scan# 1112

Delta R.T. -0.02 min

Lab File: BF085759.D

Acq: 25 Mar 2016 13:14

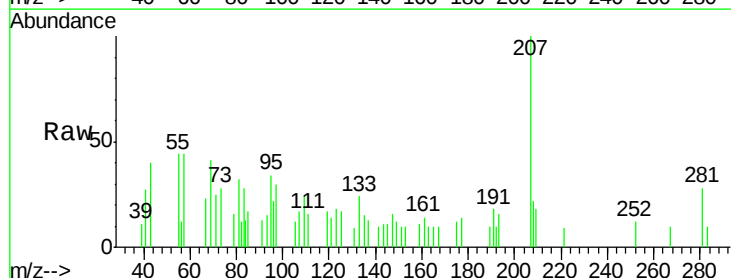
Tgt Ion:252 Resp: 930

Ion Ratio Lower Upper

252 100

253 0.0 17.8 26.6#

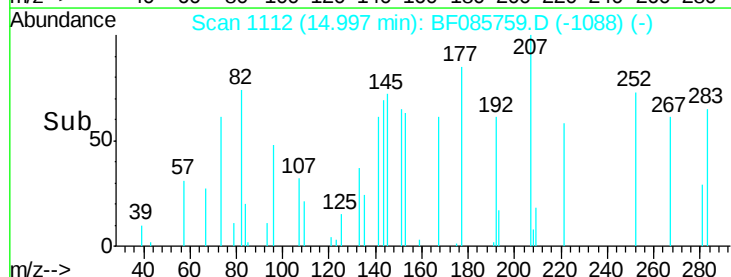
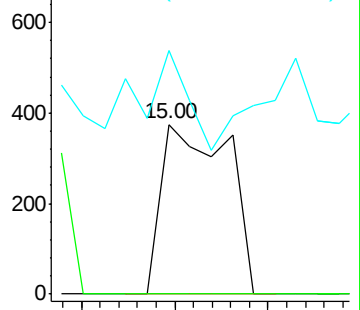
125 143.5 7.7 11.5#

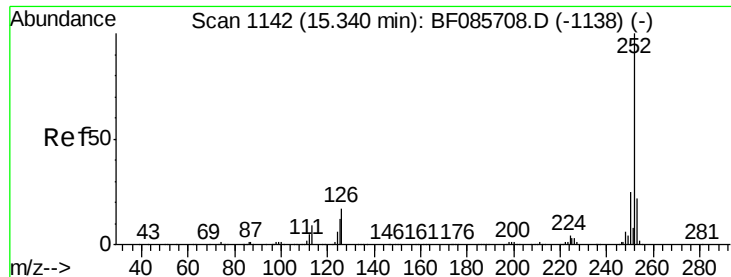


Abundance Ion 252.00 (251.70 to 252.70): E

Ion 253.00 (252.70 to 253.70): E

Ion 125.00 (124.70 to 125.70): E

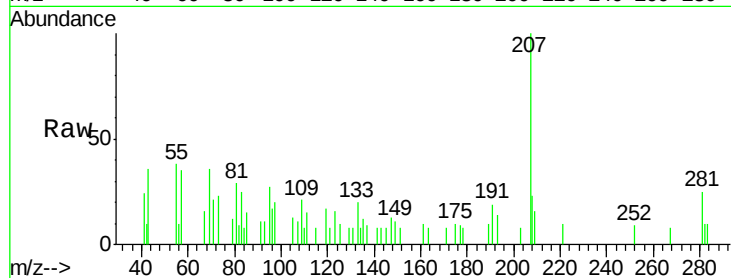




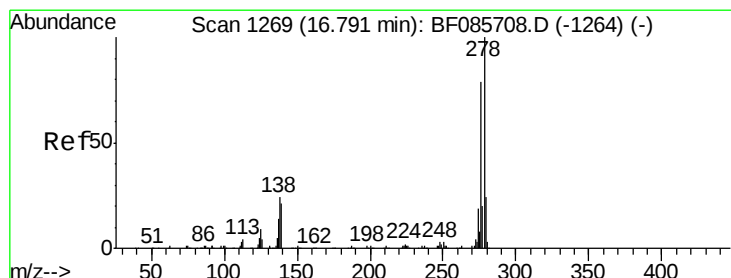
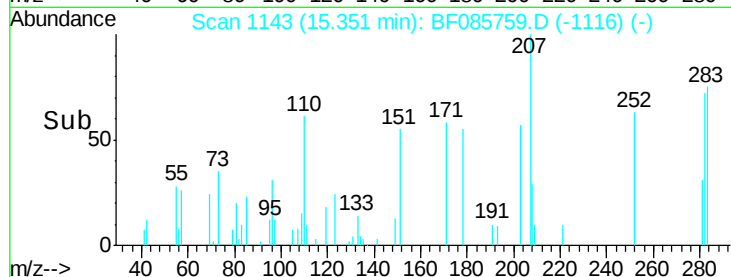
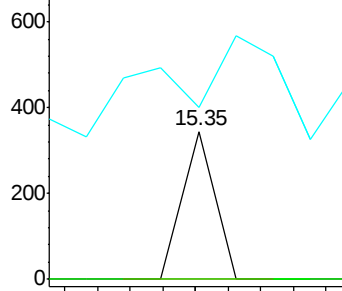
#89
Benzo(a)pyrene
Concen: 6.70 ng
RT: 15.35 min Scan# 1143
Delta R.T. 0.01 min
Lab File: BF085759.D
Acq: 25 Mar 2016 13:14

Instrument :
BNA_F
ClientSampled :
DFTPP

Tgt Ion: 252 Resp: 237
Ion Ratio Lower Upper
252 100
253 0.0 17.4 26.0#
125 116.2 10.3 15.5#

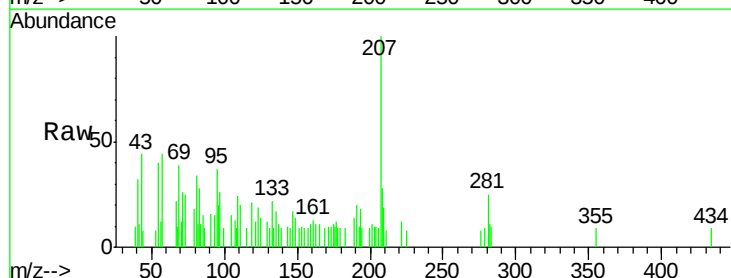


Abundance Ion 252.00 (251.70 to 252.70): E
Ion 253.00 (252.70 to 253.70): E
Ion 125.00 (124.70 to 125.70): E



#90
Dibenzo(a,h)anthracene
Concen: 6.61 ng
RT: 16.80 min Scan# 1270
Delta R.T. 0.01 min
Lab File: BF085759.D
Acq: 25 Mar 2016 13:14

Tgt Ion: 278 Resp: 217
Ion Ratio Lower Upper
278 100
139 102.2 14.4 21.6#
279 0.0 19.1 28.7#



Abundance Ion 278.00 (277.70 to 278.70): E
Ion 139.00 (138.70 to 139.70): E
Ion 279.00 (278.70 to 279.70): E

