

Data Path : C:\DOCUMENTS AND SETTINGS\AYUL\DESKTOP\BF051415\
 Data File : BF079260.D
 Acq On : 15 May 2015 7:23
 Operator : TP/IZ
 Sample : G2089-01
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 CT1

Quant Time: Aug 05 04:10:42 2015
 Quant Method : C:\DOCUMENTS AND SETTINGS\AYUL\DESKTOP\BF051415\8270-BF043015.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed May 20 05:08:22 2015
 Response via : Initial Calibration

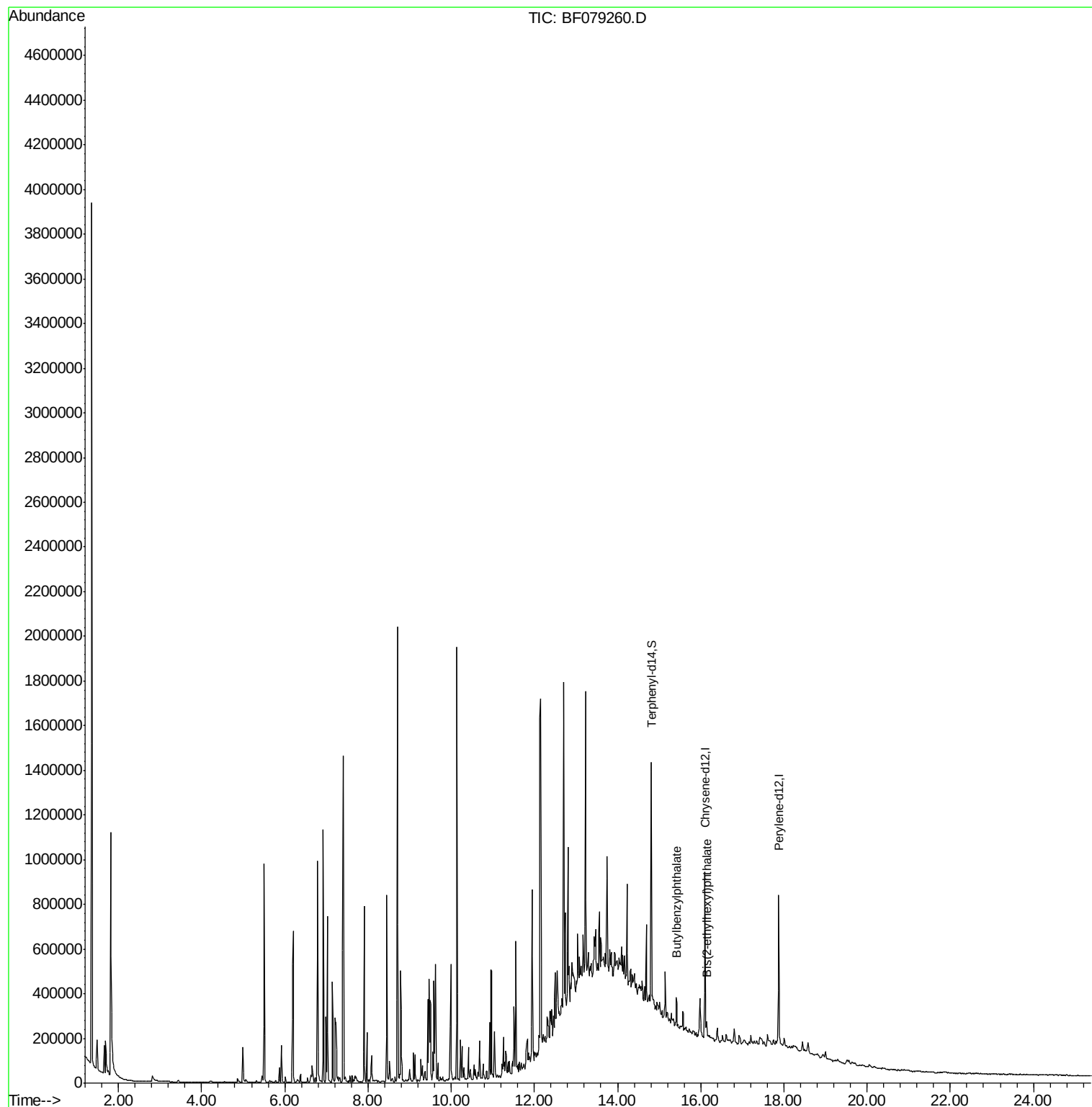
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	0.00	152	0	0.00	ng	-7.13
21) Naphthalene-d8	0.00	136	0	0.00	ng	-8.71
38) Acenaphthene-d10	0.00	164	0	0.00	ng	-10.88
63) Phenanthrene-d10	0.00	188	0	0.00	ng	-12.72
75) Chrysene-d12	16.10	240	272861	20.00	ng	0.08
86) Perylene-d12	17.87	264	290845	20.00	ng	0.06
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	0.00	172	0	0.00	ng	
78) Terphenyl-d14	14.81	244	563903	49.48	ng	0.09
Target Compounds						
79) Butylbenzylphthalate	15.43	149	41375	6.02	ng	92
83) Bis(2-ethylhexyl)phthalate	16.15	149	23175	2.23	ng	100

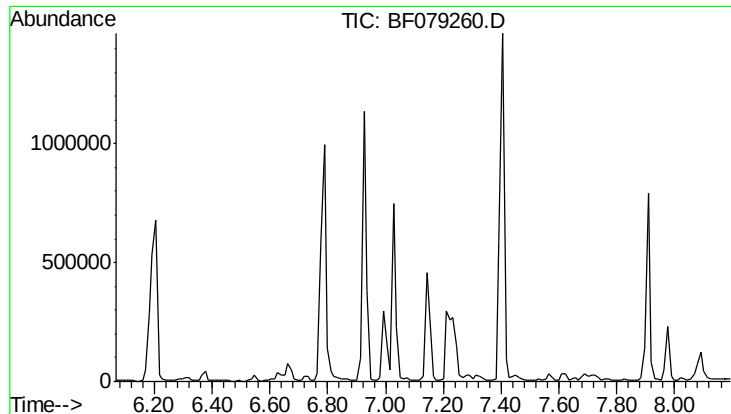
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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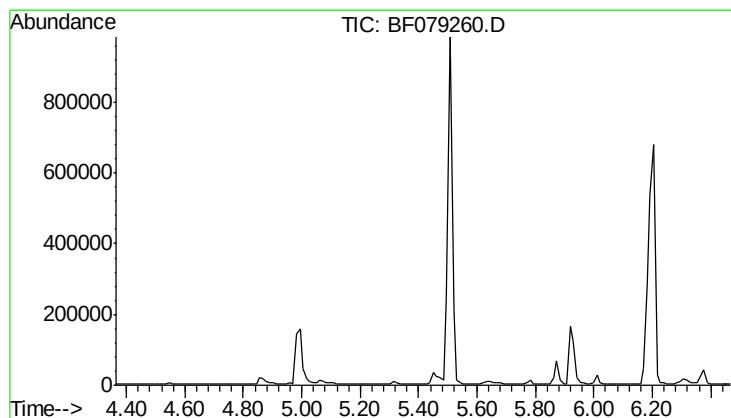
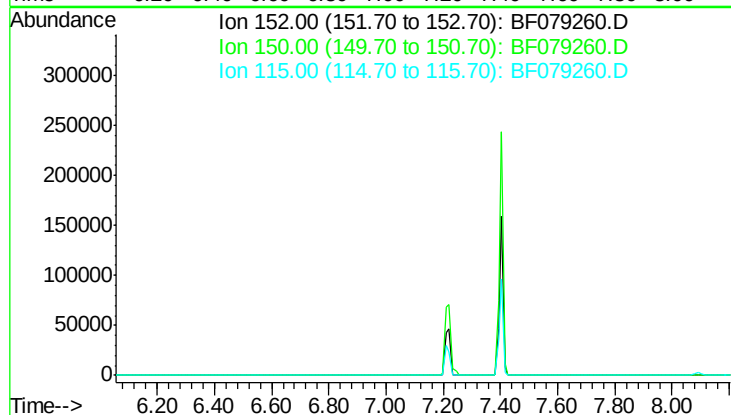




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.00 ng
 Expected RT: 7.13 min
 Lab File: BF079260.D
 Acq: 15 May 2015 7:23

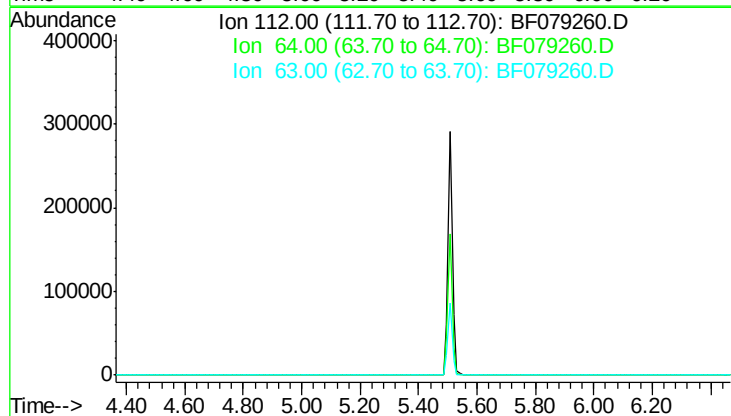
Instrument :
 BNA_F
 ClientSampleId :
 CT1

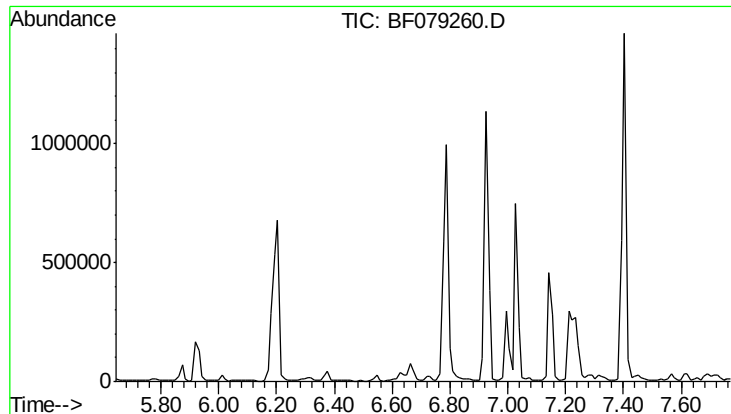
Tot Ion	152
Sig	Exp Ratio
152	100
150	154.8
115	61.7



#5
 2-Fluorophenol
 Concen: 0.00 ng
 Expected RT: 5.42 min
 Lab File: BF079260.D
 Acq: 15 May 2015 7:23

Tgt Ion	112
Sig	Exp Ratio
112	100
64	55.2
63	28.4





#7

Phenol-d6

Concen: 0.00 ng

Expected RT: 6.71 min

Lab File: BF079260.D

Acq: 15 May 2015 7:23

Instrument :

BNA_F

ClientSampleId :

CT1

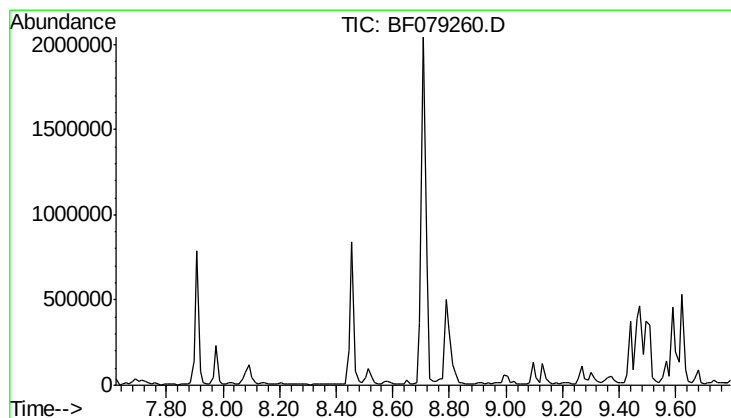
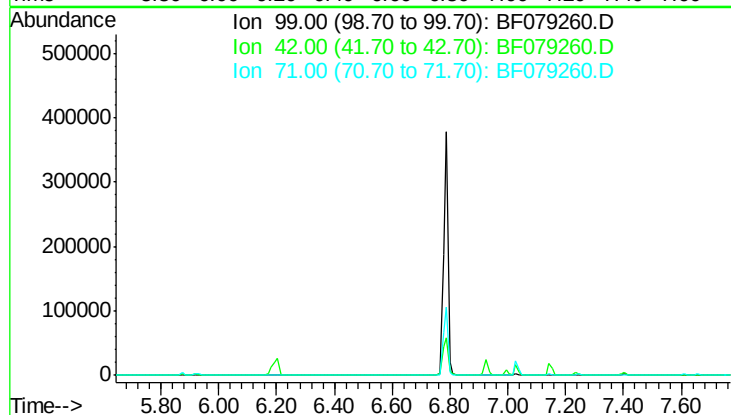
Tot Ion: 99

Sig Exp Ratio

99 100

42 21.4

71 32.9



#21

Naphthalene-d8

Concen: 0.00 ng

Expected RT: 8.71 min

Lab File: BF079260.D

Acq: 15 May 2015 7:23

Tgt Ion: 136

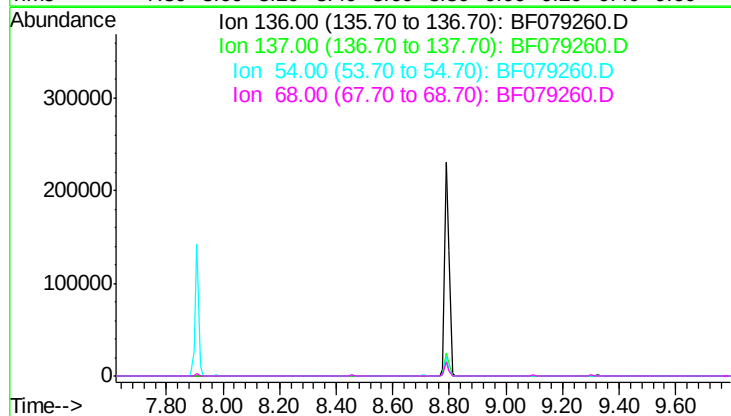
Sig Exp Ratio

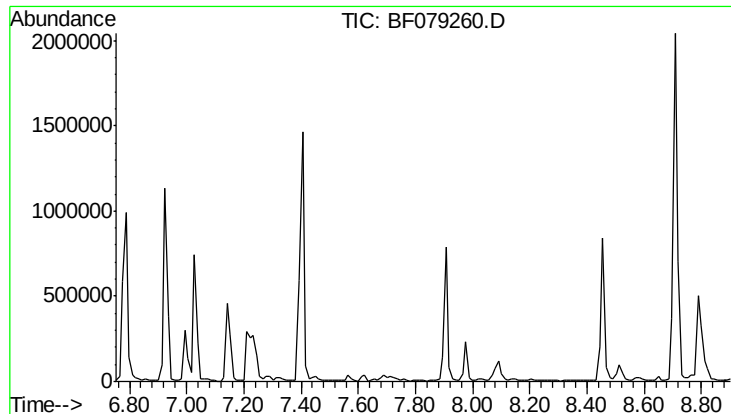
136 100

137 11.0

54 8.6

68 6.1

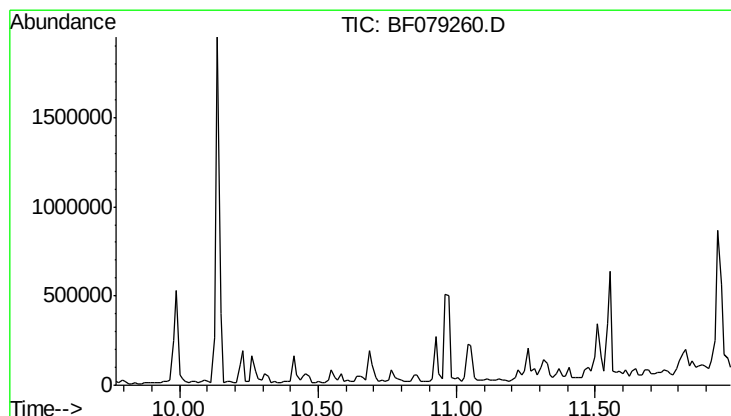
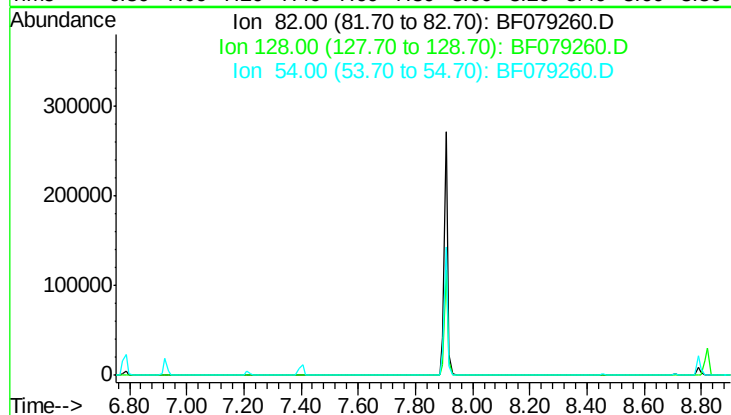




#23
 Nitrobenzene-d5
 Concen: 0.00 ng
 Expected RT: 7.83 min
 Lab File: BF079260.D
 Acq: 15 May 2015 7:23

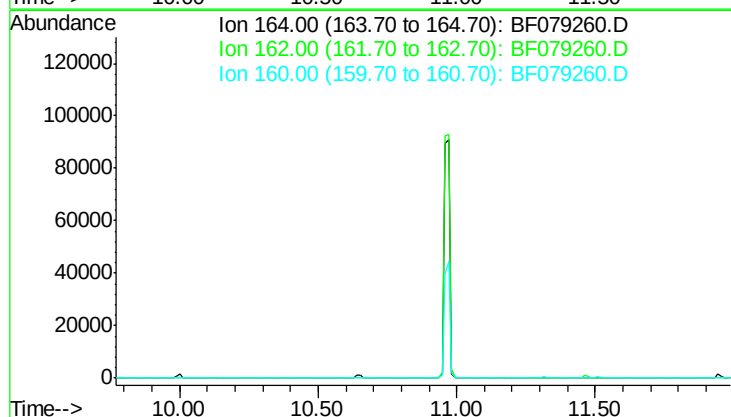
Instrument :
 BNA_F
 ClientSampleId :
 CT1

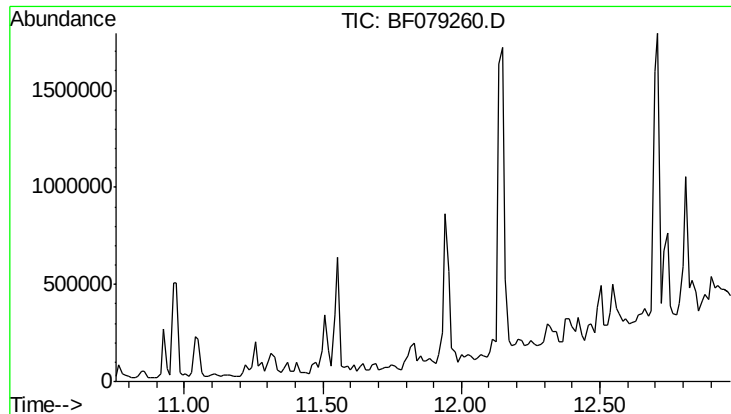
Tot Ion: 82
 Sig Exp Ratio
 82 100
 128 37.1
 54 57.8



#38
 Acenaphthene-d10
 Concen: 0.00 ng
 Expected RT: 10.88 min
 Lab File: BF079260.D
 Acq: 15 May 2015 7:23

Tgt Ion: 164
 Sig Exp Ratio
 164 100
 162 101.7
 160 45.7

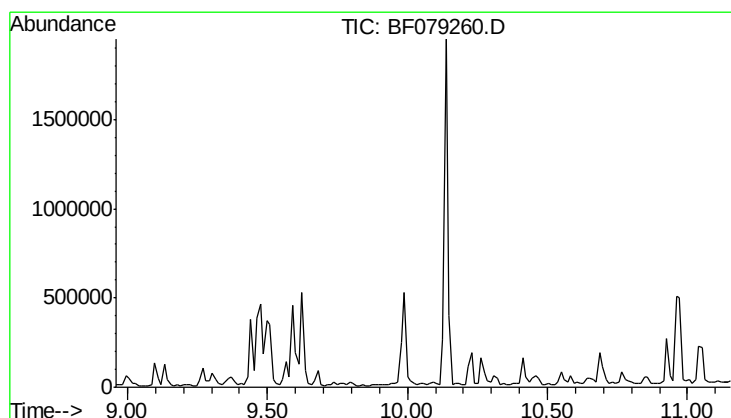
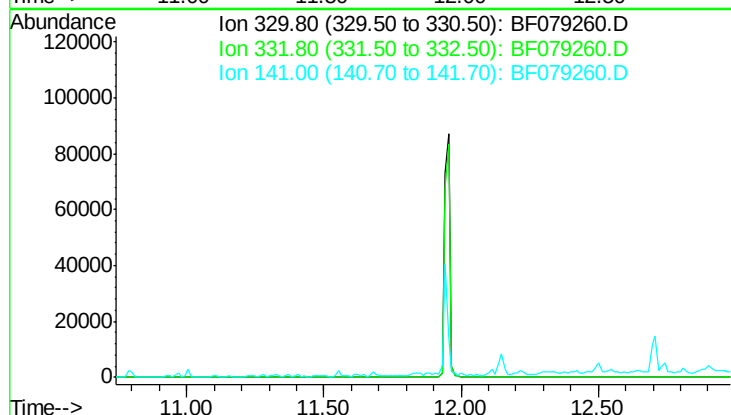




#41
 2,4,6-Tribromophenol
 Concen: 0.00 ng
 Expected RT: 11.86 min
 Lab File: BF079260.D
 Acq: 15 May 2015 7:23

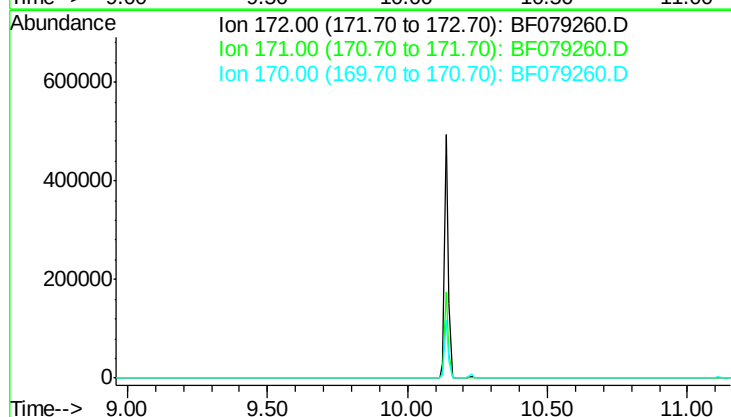
Instrument :
 BNA_F
 ClientSampleId :
 CT1

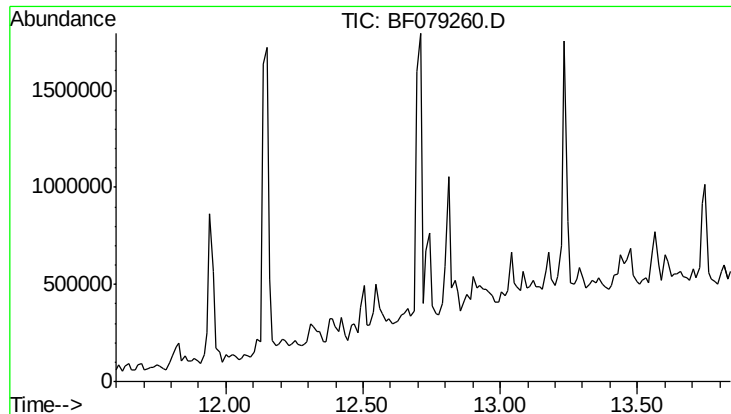
Tot Ion: 330
 Sig Exp Ratio
 330 100
 332 96.1
 141 34.8



#44
 2-Fluorobiphenyl
 Concen: 0.00 ng
 Expected RT: 10.06 min
 Lab File: BF079260.D
 Acq: 15 May 2015 7:23

Tgt Ion: 172
 Sig Exp Ratio
 172 100
 171 35.4
 170 24.3

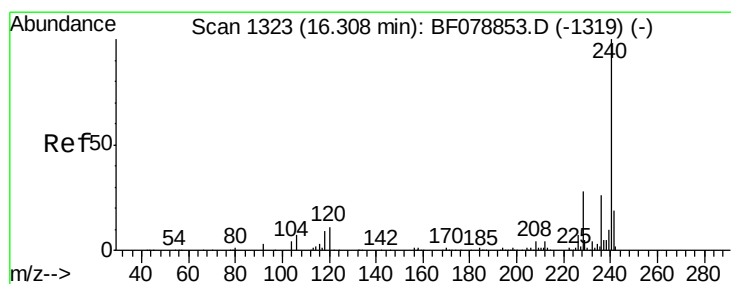
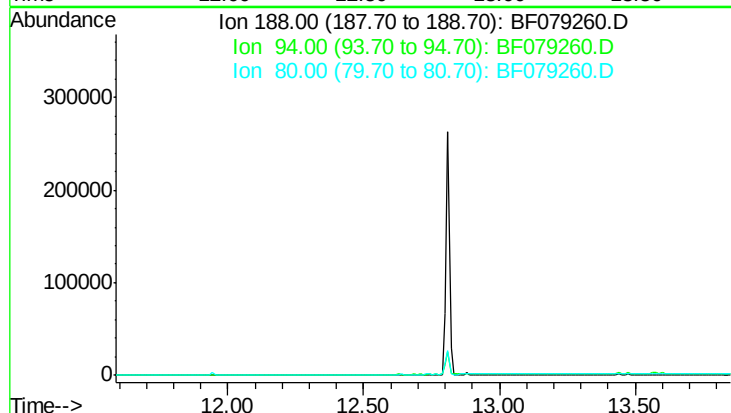




#63
 Phenanthrene-d10
 Concen: 0.00 ng
 Expected RT: 12.72 min
 Lab File: BF079260.D
 Acq: 15 May 2015 7:23

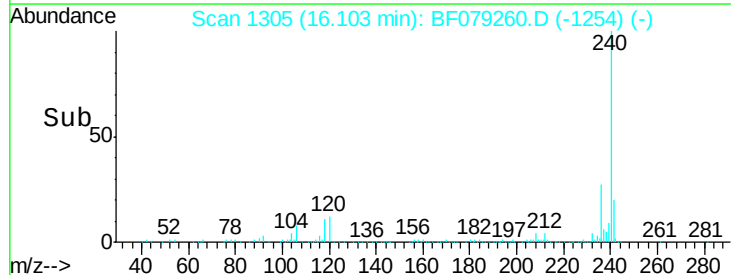
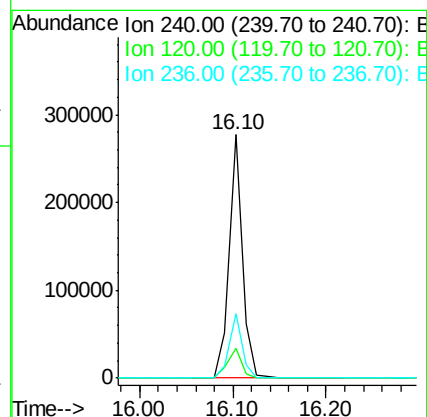
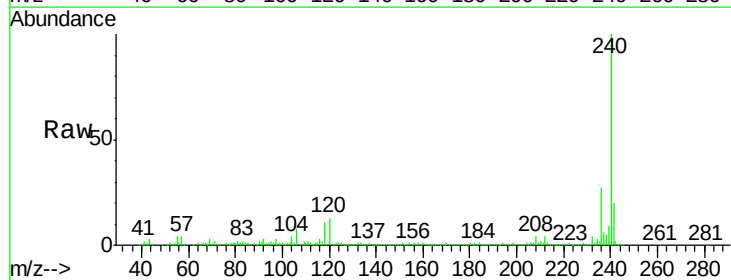
Instrument :
 BNA_F
 ClientSampleId :
 CT1

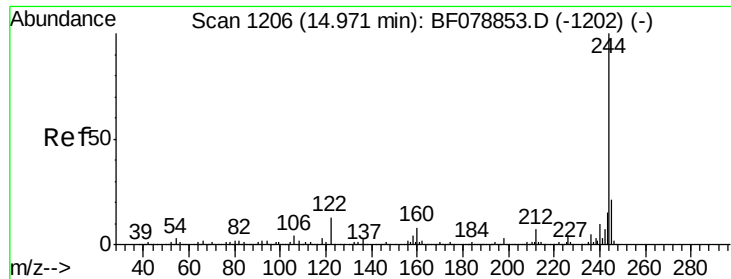
Tot Ion: 188
 Sig Exp Ratio
 188 100
 94 11.7
 80 12.2



#75
 Chrysene-d12
 Concen: 20.00 ng
 RT: 16.10 min Scan# 1305
 Delta R.T. 0.08 min
 Lab File: BF079260.D
 Acq: 15 May 2015 7:23

Tgt Ion: 240 Resp: 272861
 Ion Ratio Lower Upper
 240 100
 120 12.5 8.6 12.8
 236 26.5 21.0 31.6





#78

Terphenyl-d14

Concen: 49.48 ng

RT: 14.81 min Scan# 1192

Delta R.T. 0.09 min

Lab File: BF079260.D

Acq: 15 May 2015 7:23

Instrument :

BNA_F

ClientSampled :

CT1

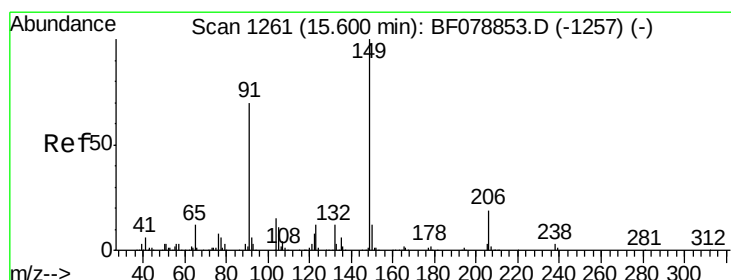
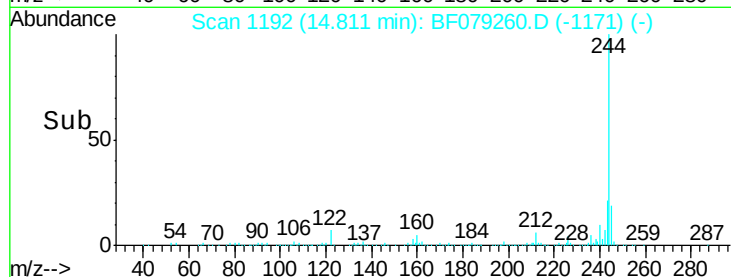
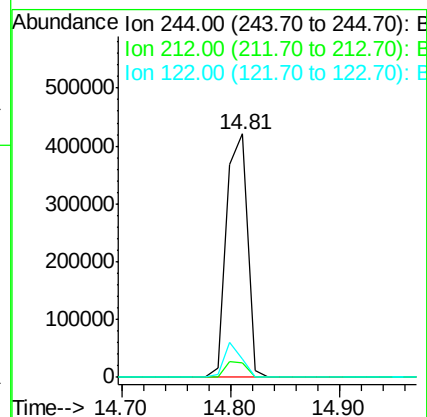
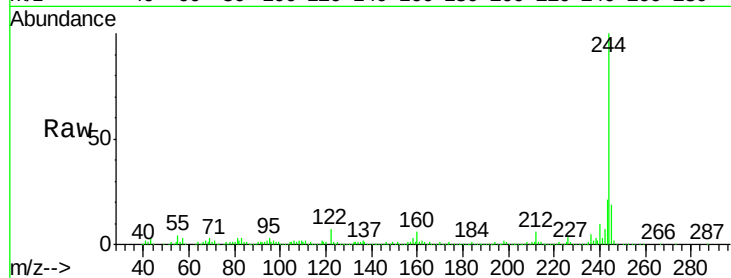
Tot Ion:244 Resp: 563903

Ion Ratio Lower Upper

244 100

212 5.9 5.6 8.4

122 7.3 10.5 15.7#



#79

Butylbenzylphthalate

Concen: 6.02 ng

RT: 15.43 min Scan# 1246

Delta R.T. 0.09 min

Lab File: BF079260.D

Acq: 15 May 2015 7:23

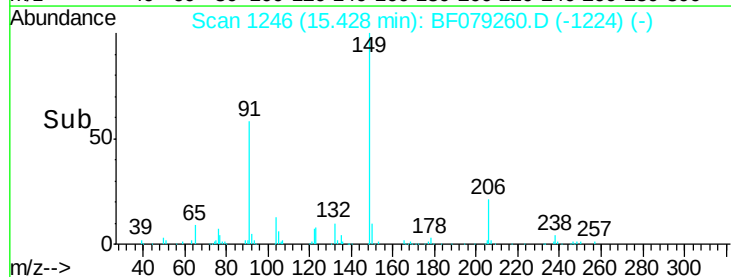
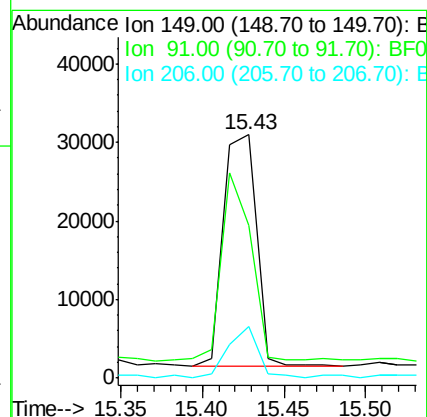
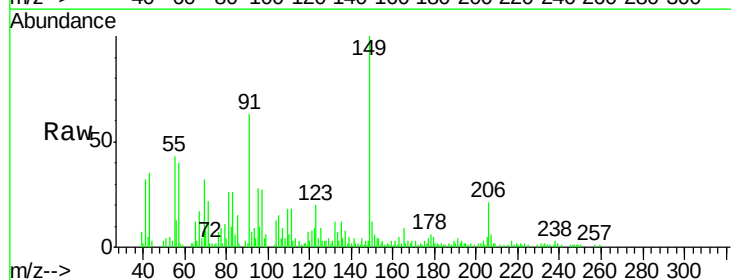
Tgt Ion:149 Resp: 41375

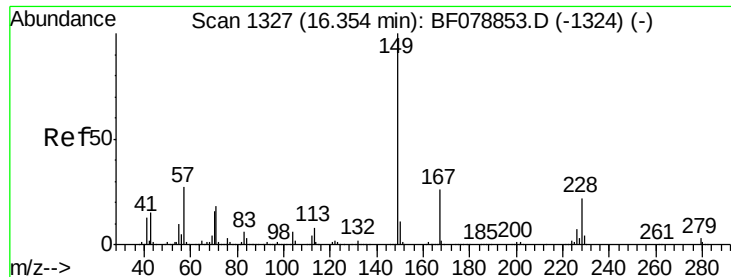
Ion Ratio Lower Upper

149 100

91 63.0 56.2 84.2

206 21.0 15.2 22.8

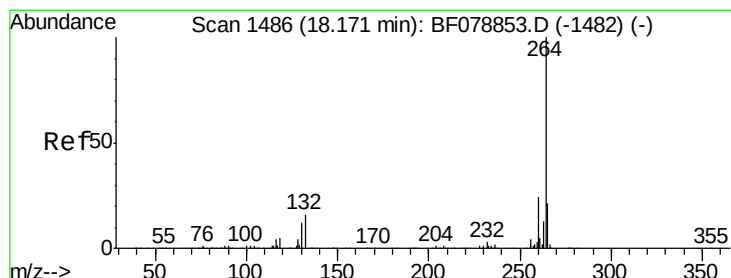
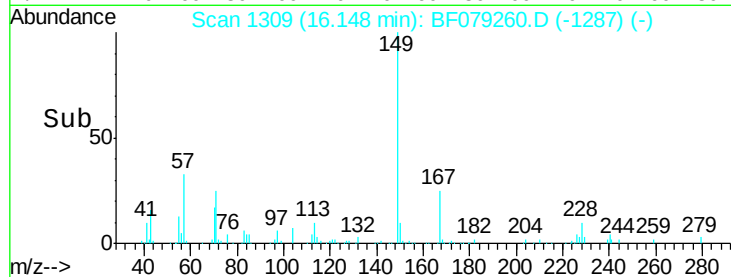
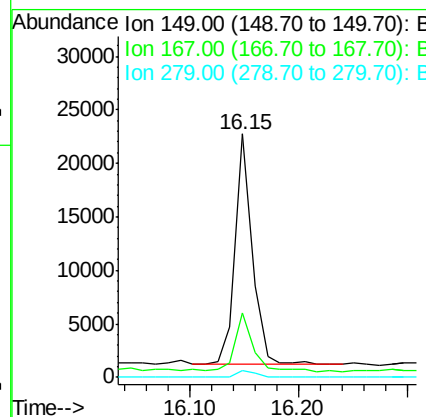
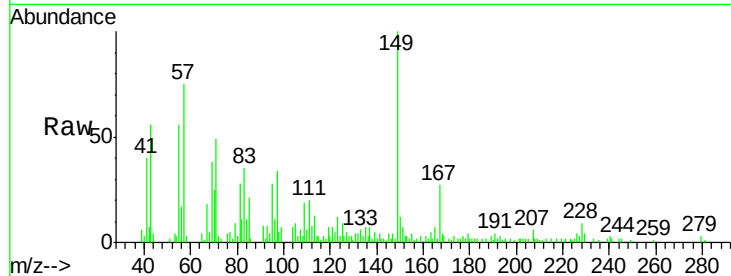




#83
 Bis(2-ethylhexyl)phthalate
 Concen: 2.23 ng
 RT: 16.15 min Scan# 1309
 Delta R.T. 0.08 min
 Lab File: BF079260.D
 Acq: 15 May 2015 7:23

Instrument :
 BNA_F
 ClientSampleId :
 CT1

Tot Ion:149 Resp: 23175
 Ion Ratio Lower Upper
 149 100
 167 26.6 21.2 31.8
 279 3.0 2.6 4.0



#86
 Perylene-d12
 Concen: 20.00 ng
 RT: 17.87 min Scan# 1460
 Delta R.T. 0.06 min
 Lab File: BF079260.D
 Acq: 15 May 2015 7:23

Tgt Ion:264 Resp: 290845
 Ion Ratio Lower Upper
 264 100
 260 24.7 19.2 28.8
 265 22.0 17.2 25.8

