

Data Path : C:\DOCUMENTS AND SETTINGS\AYUL\DESKTOP\BF051415\
 Data File : BF079241.D
 Acq On : 14 May 2015 19:23
 Operator : TP/IZ
 Sample : G2241-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 1504233023

Quant Time: Aug 05 04:08:15 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

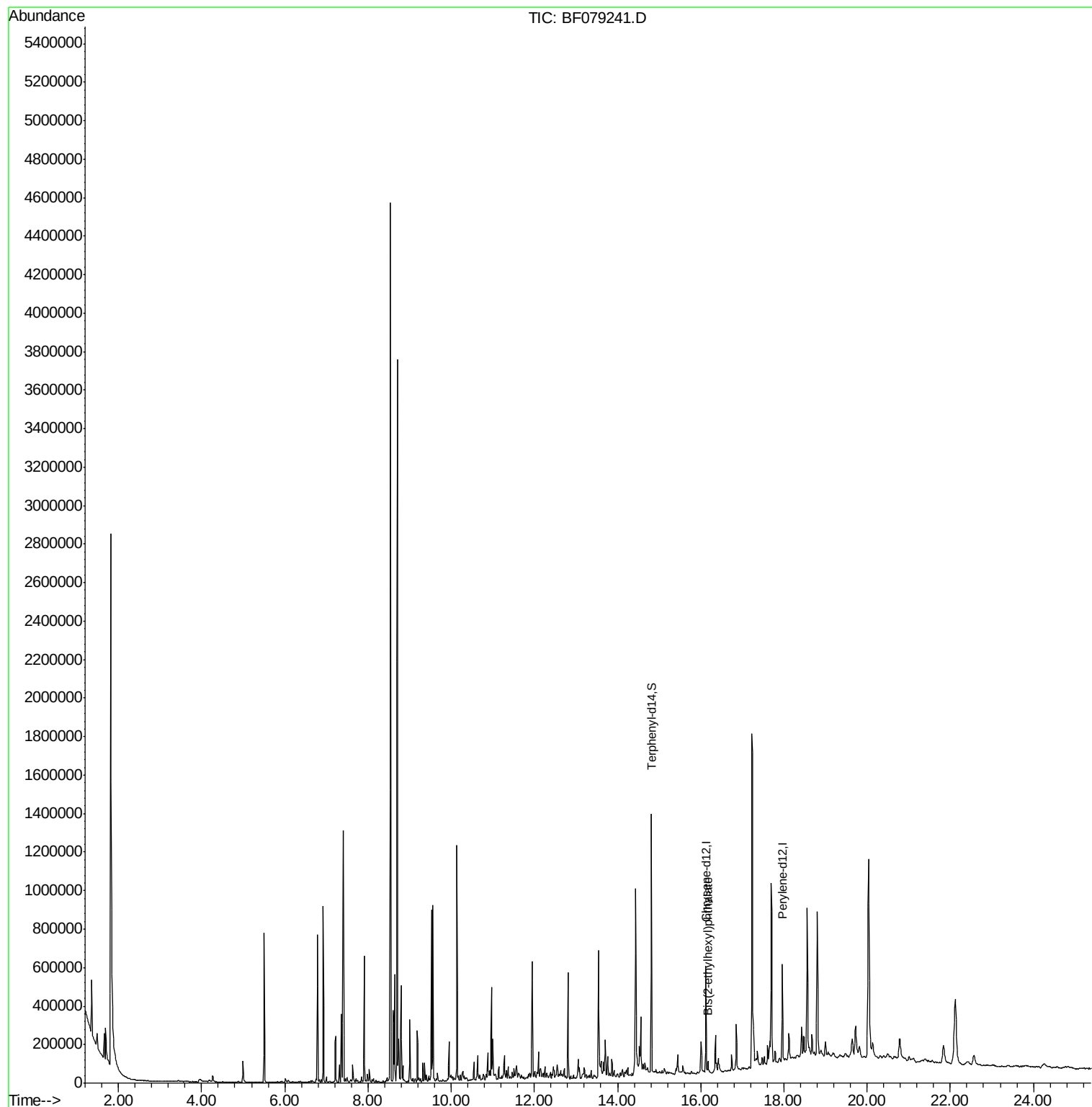
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	0.00	152	0	0.00	ng	-7.13
21) Naphthalene-d8	0.00	136	0	0.00	ng	-8.71
38) Acenaphthene-d10	0.00	164	0	0.00	ng	-10.88
63) Phenanthrene-d10	0.00	188	0	0.00	ng	-12.72
75) Chrysene-d12	16.13	240	210174	20.00	ng	0.10
86) Perylene-d12	17.97	264	228183	20.00	ng	0.15
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	486264	55.39	ng	0.09
Target Compounds						
83) Bis(2-ethylhexyl)phthalate	16.18	149	22836	2.85	ng	Qvalue # 99

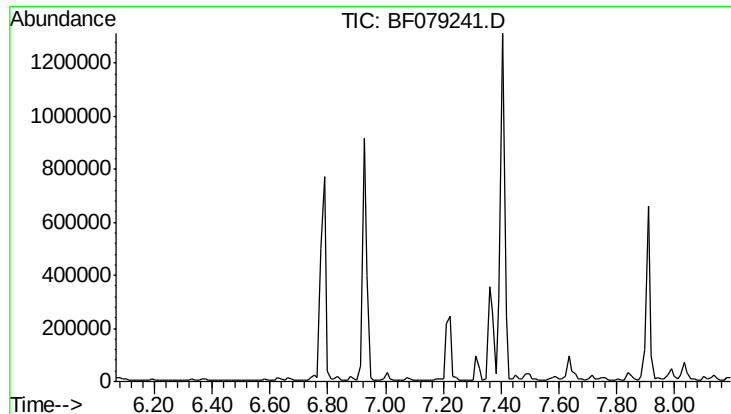
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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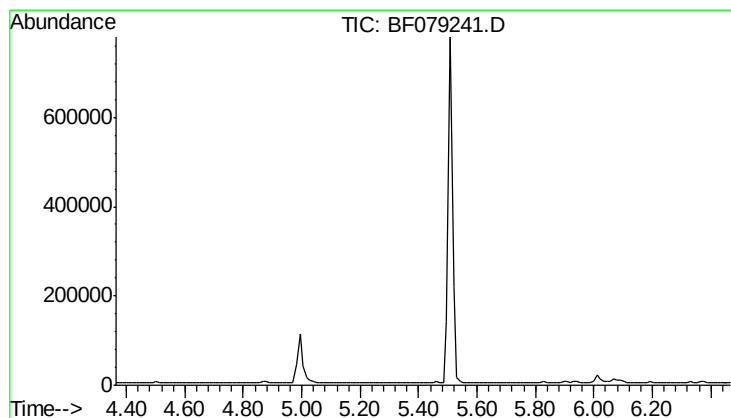
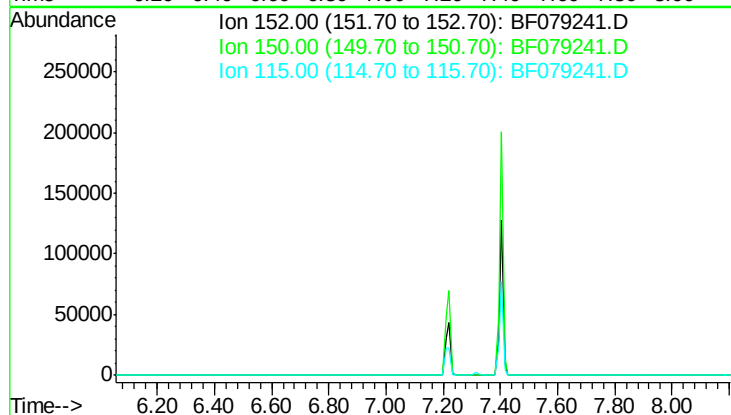




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.00 ng
 Expected RT: 7.13 min
 Lab File: BF079241.D
 Acq: 14 May 2015 19:23

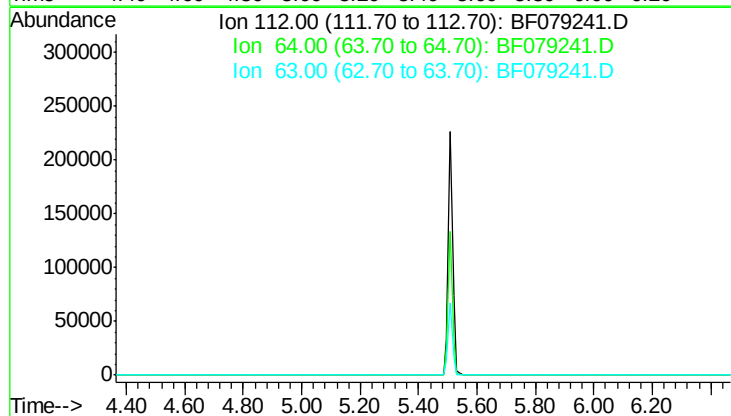
Instrument :
 BNA_F
 ClientSampleId :
 1504233023

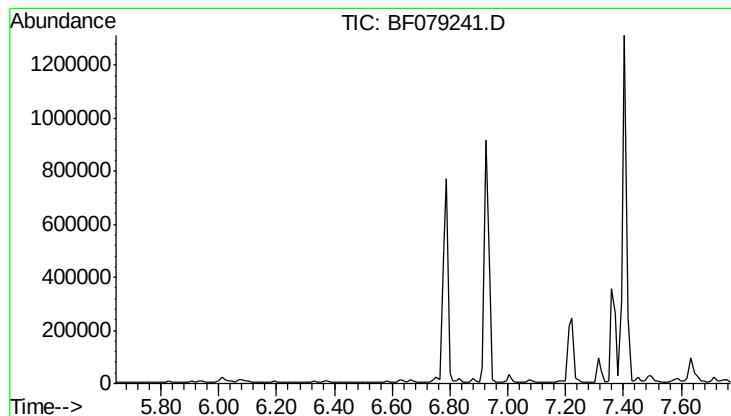
Tot Ion: 152
 Sig Exp Ratio
 152 100
 150 154.8
 115 61.7



#5
 2-Fluorophenol
 Concen: 0.00 ng
 Expected RT: 5.42 min
 Lab File: BF079241.D
 Acq: 14 May 2015 19:23

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: BF079241.D

Acq: 14 May 2015 19:23

Instrument :

BNA_F

ClientSampleId :

1504233023

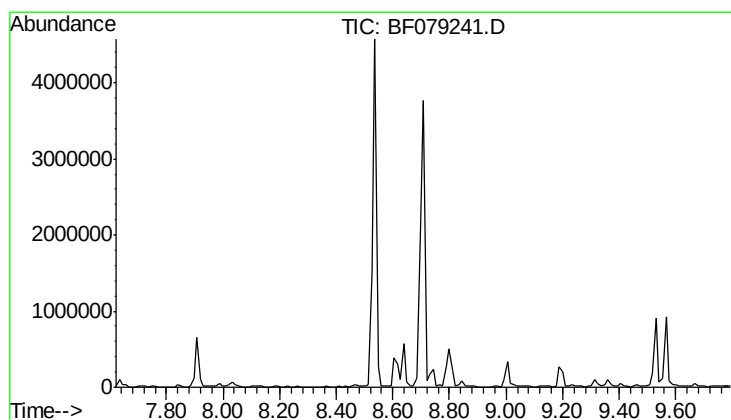
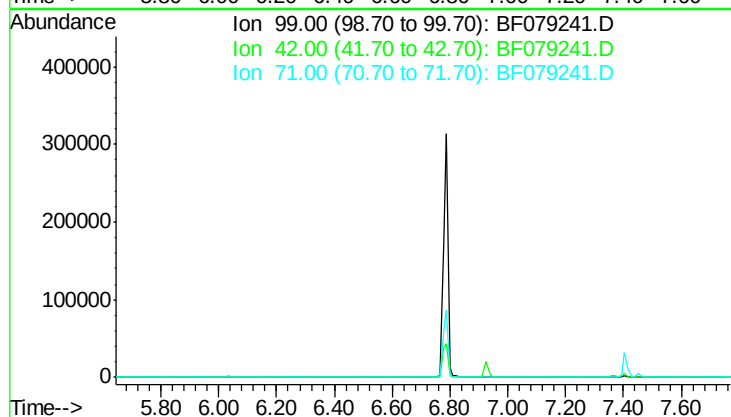
Tot Ion: 99

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: BF079241.D

Acq: 14 May 2015 19:23

Tgt Ion: 136

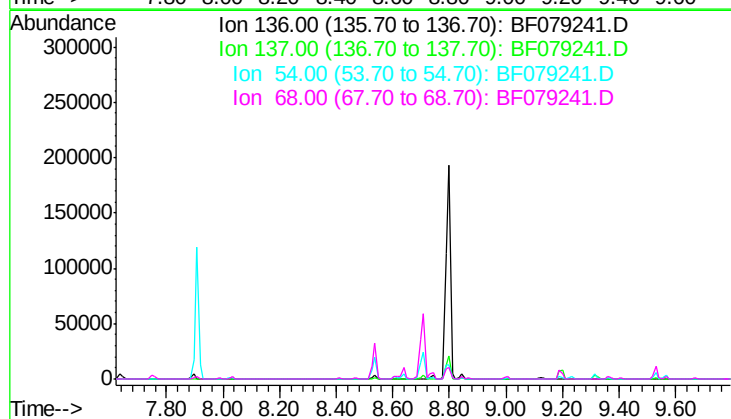
Sig Exp Ratio

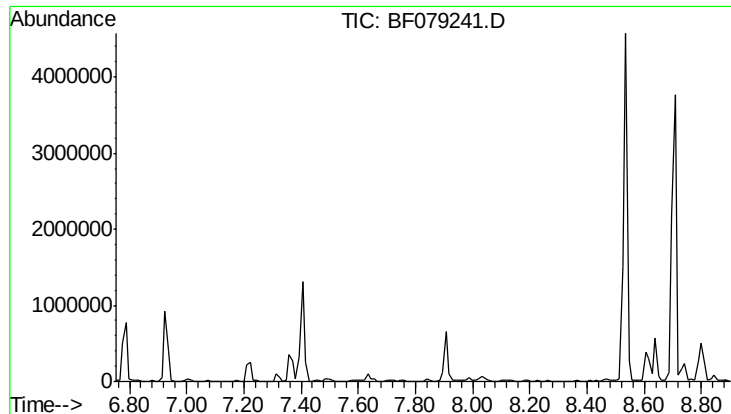
136 100

137 11.0

54 8.6

68 6.1

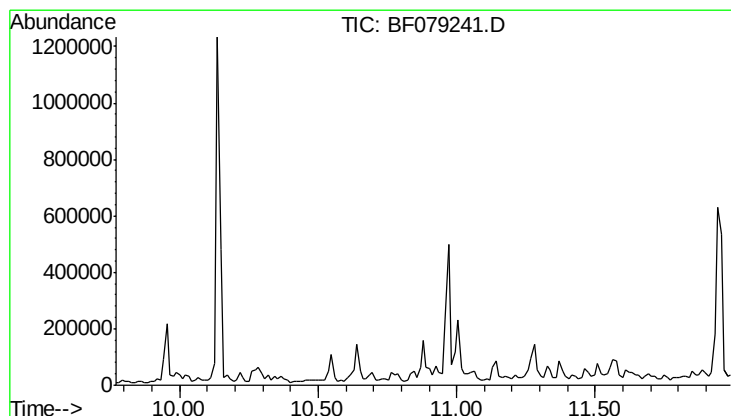
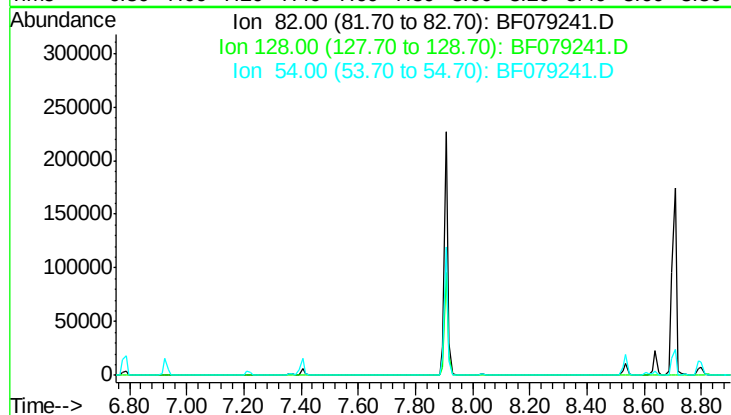




#23
 Nitrobenzene-d5
 Concen: 0.00 ng
 Expected RT: 7.83 min
 Lab File: BF079241.D
 Acq: 14 May 2015 19:23

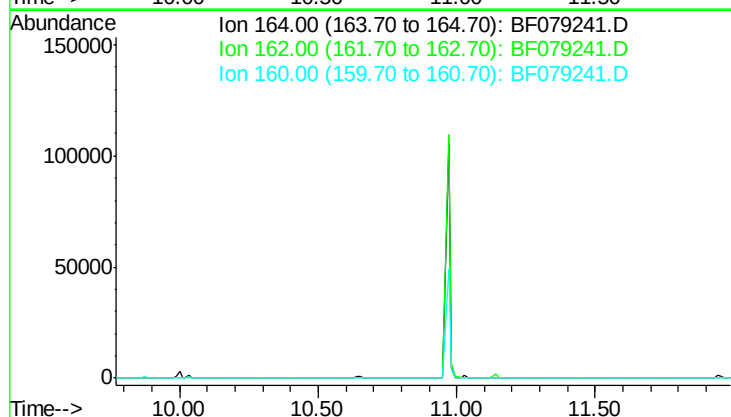
Instrument :
 BNA_F
 ClientSampleId :
 1504233023

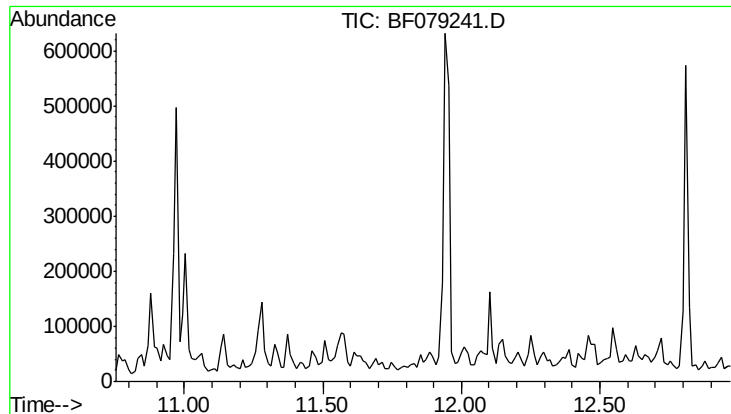
Tot Ion	82
Sig	Exp Ratio
82	100
128	37.1
54	57.8



#38
 Acenaphthene-d10
 Concen: 0.00 ng
 Expected RT: 10.88 min
 Lab File: BF079241.D
 Acq: 14 May 2015 19:23

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: BF079241.D

Acq: 14 May 2015 19:23

Instrument :

BNA_F

ClientSampleId :

1504233023

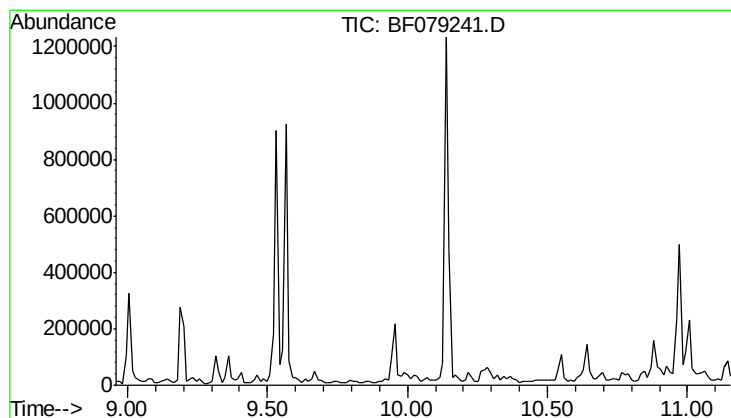
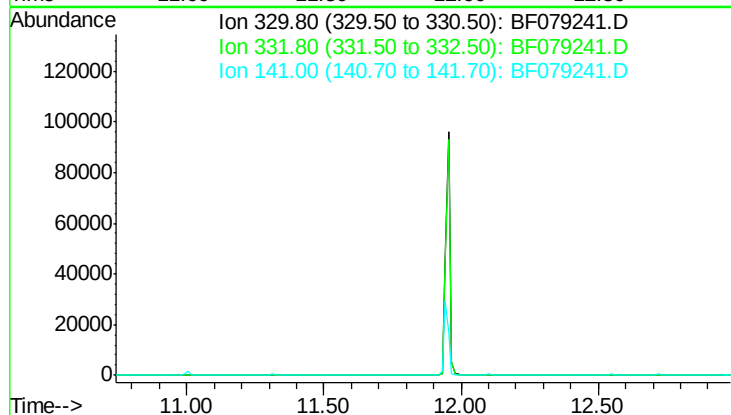
Tot Ion: 330

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: BF079241.D

Acq: 14 May 2015 19:23

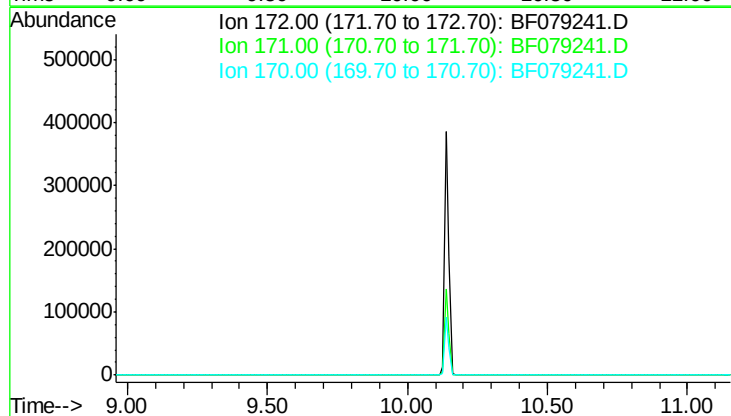
Tgt Ion: 172

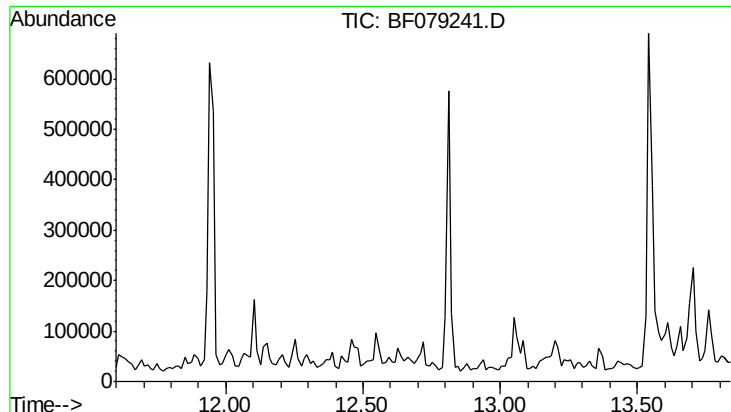
Sig Exp Ratio

172 100

171 35.4

170 24.3

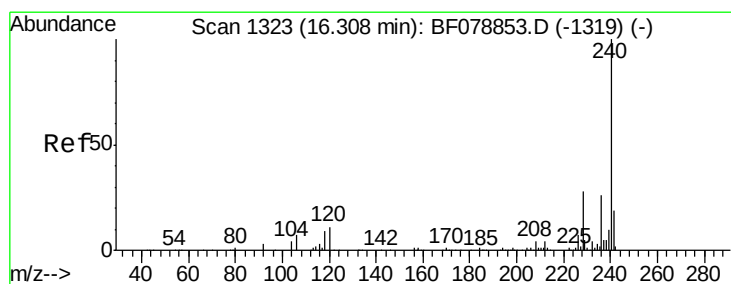
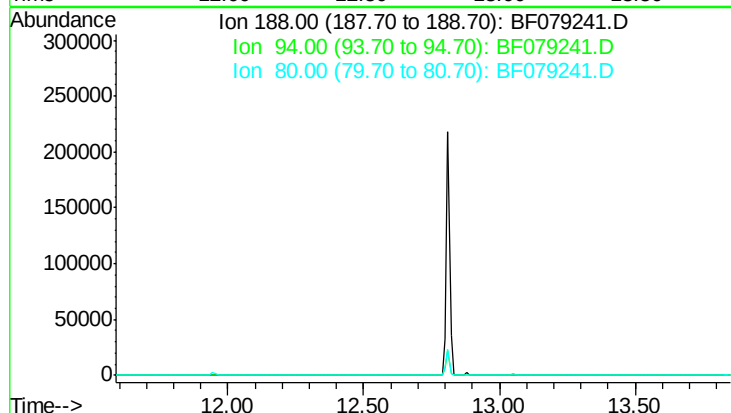




#63
 Phenanthrene-d10
 Concen: 0.00 ng
 Expected RT: 12.72 min
 Lab File: BF079241.D
 Acq: 14 May 2015 19:23

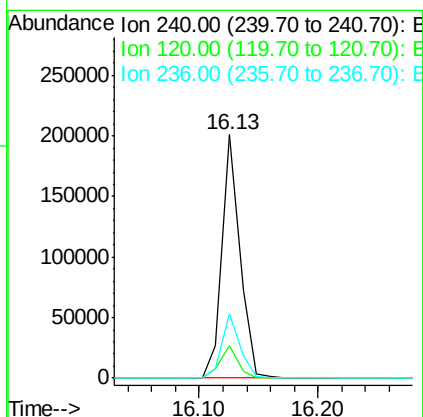
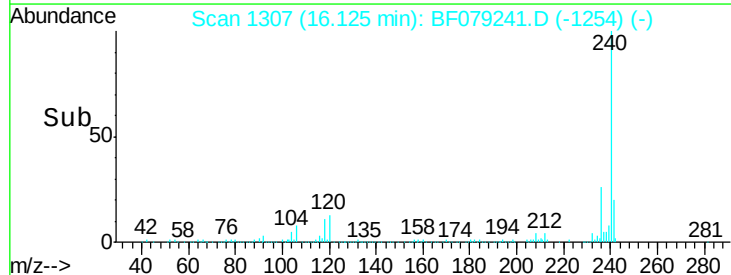
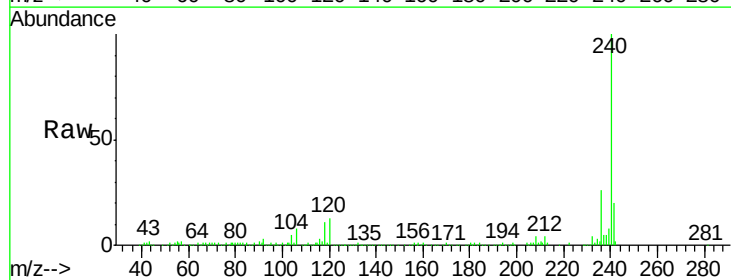
Instrument :
 BNA_F
 ClientSampleId :
 1504233023

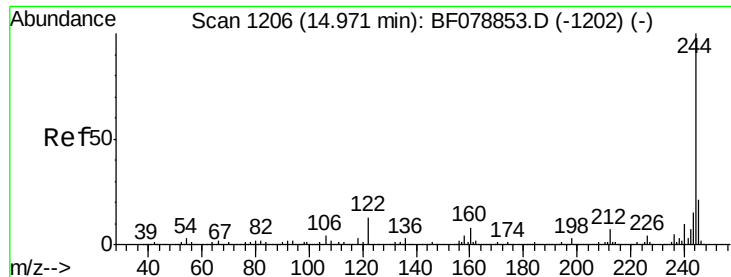
Tot Ion: 188
 Sig Exp Ratio
 188 100
 94 11.7
 80 12.2



#75
 Chrysene-d12
 Concen: 20.00 ng
 RT: 16.13 min Scan# 1307
 Delta R.T. 0.10 min
 Lab File: BF079241.D
 Acq: 14 May 2015 19:23

Tgt Ion: 240 Resp: 210174
 Ion Ratio Lower Upper
 240 100
 120 13.1 8.6 12.8#
 236 26.3 21.0 31.6





#78

Terphenyl-d14

Concen: 55.39 ng

RT: 14.81 min Scan# 1192

Delta R.T. 0.09 min

Lab File: BF079241.D

Acq: 14 May 2015 19:23

Instrument :

BNA_F

ClientSampleId :

1504233023

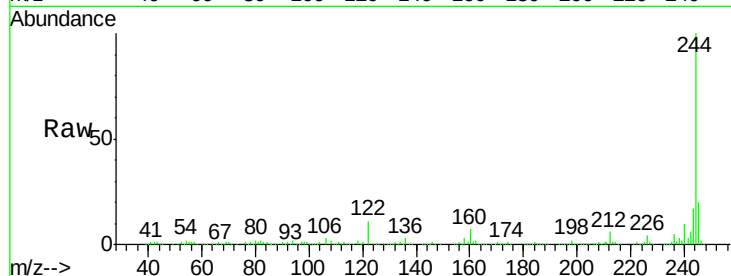
Tot Ion:244 Resp: 486264

Ion Ratio Lower Upper

244 100

212 6.2 5.6 8.4

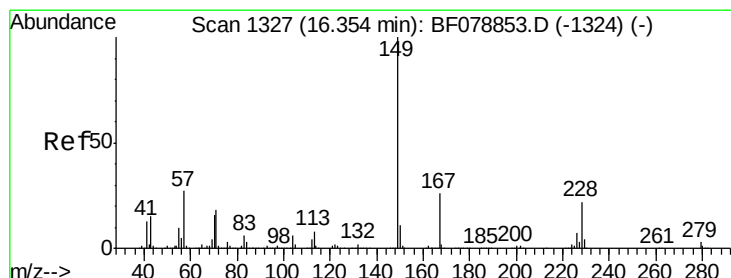
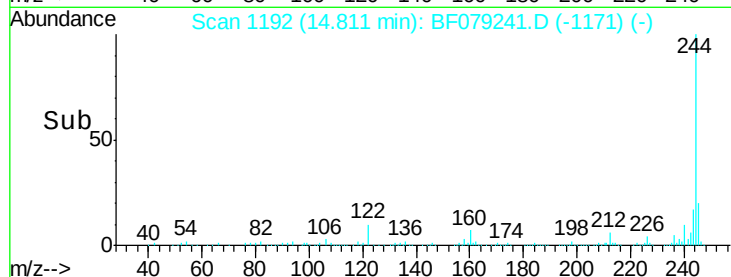
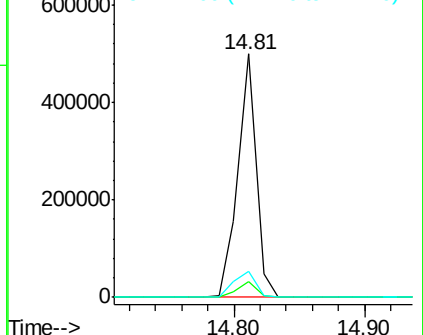
122 10.6 10.5 15.7



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



#83

Bis(2-ethylhexyl)phthalate

Concen: 2.85 ng

RT: 16.18 min Scan# 1312

Delta R.T. 0.11 min

Lab File: BF079241.D

Acq: 14 May 2015 19:23

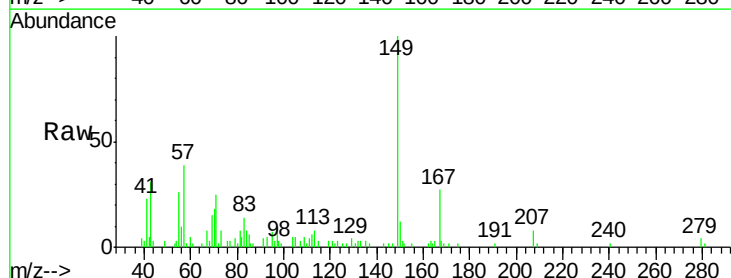
Tgt Ion:149 Resp: 22836

Ion Ratio Lower Upper

149 100

167 26.7 21.2 31.8

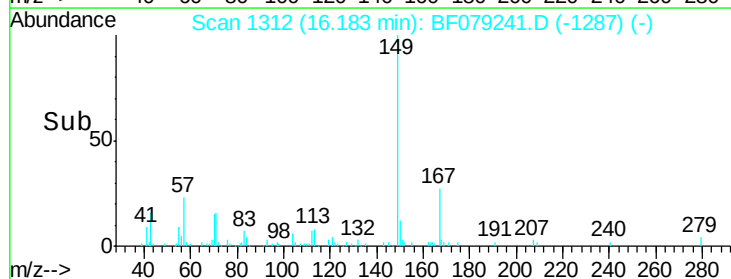
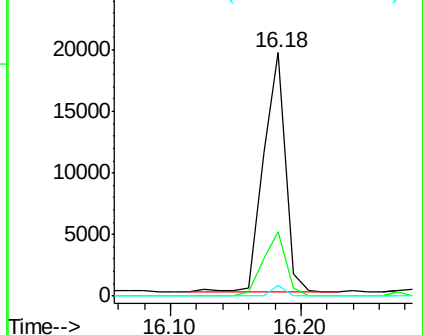
279 4.4 2.6 4.0#

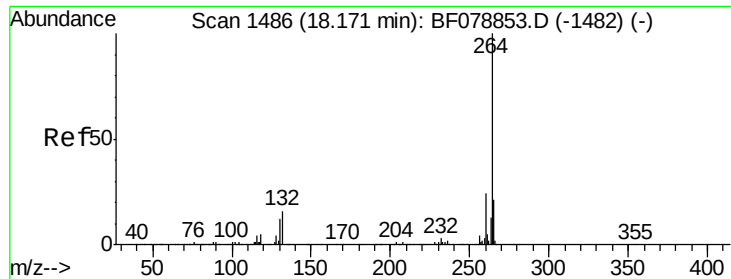


Abundance Ion 149.00 (148.70 to 149.70): E

Ion 167.00 (166.70 to 167.70): E

Ion 279.00 (278.70 to 279.70): E





#86
Pervlene-d12
Concen: 20.00 ng
RT: 17.97 min Scan# 1468
Delta R.T. 0.15 min
Lab File: BF079241.D
Acq: 14 May 2015 19:23

Instrument :
BNA_F
ClientSampleId :
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Tot Ion	Ratio	Lower	Upper
264	100		
260	23.5	19.2	28.8
265	21.1	17.2	25.8

