

Data Path : C:\DOCUMENTS AND SETTINGS\AYUL\DESKTOP\BF051415\
 Data File : BF079258.D
 Acq On : 15 May 2015 6:18
 Operator : TP/IZ
 Sample : G2245-02
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TBTA-MW-2-GW

Quant Time: Aug 05 04:10:30 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	210543	20.00	ng	0.08
86) Perylene-d12	17.89	264	225035	20.00	ng	0.07
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	772754	87.87	ng	0.09

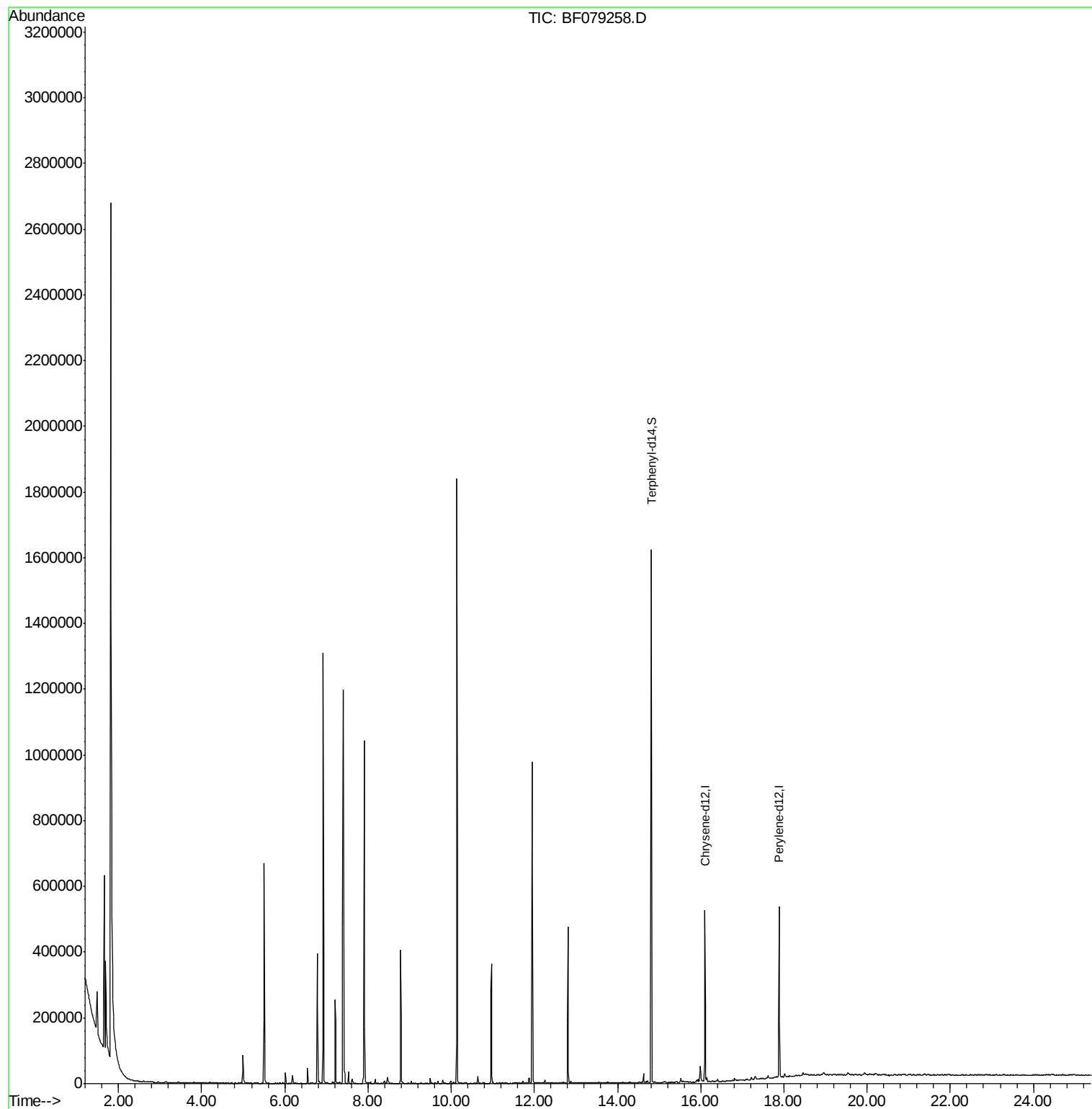
Target Compounds	Qvalue
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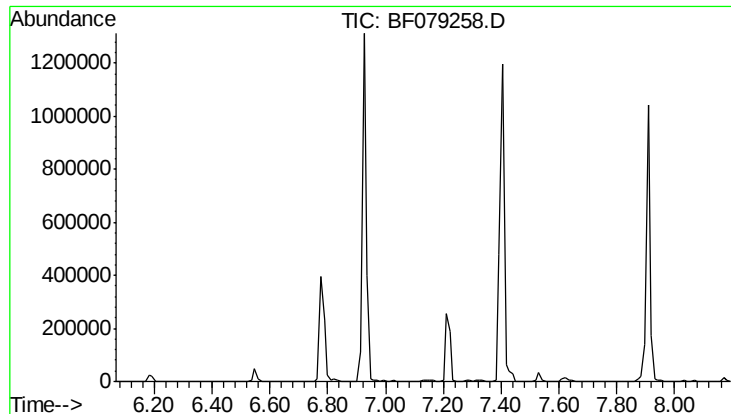
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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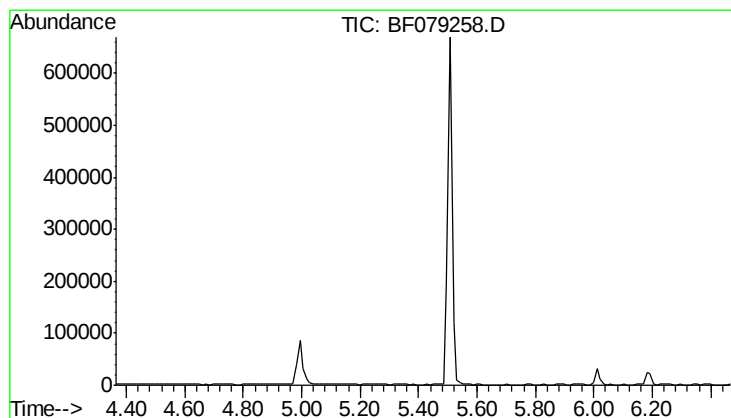
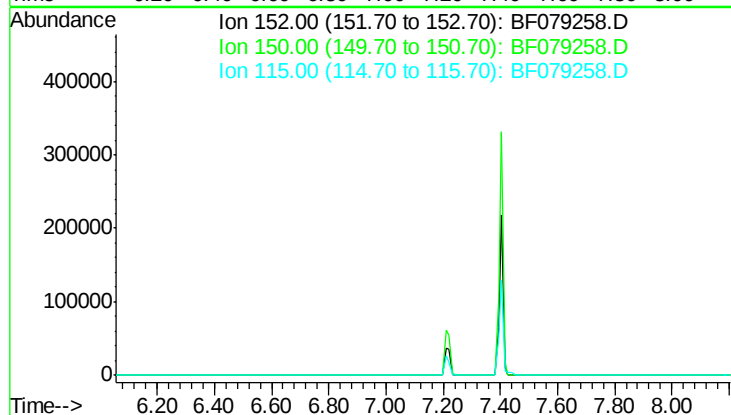




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.00 ng
 Expected RT: 7.13 min
 Lab File: BF079258.D
 Acq: 15 May 2015 6:18

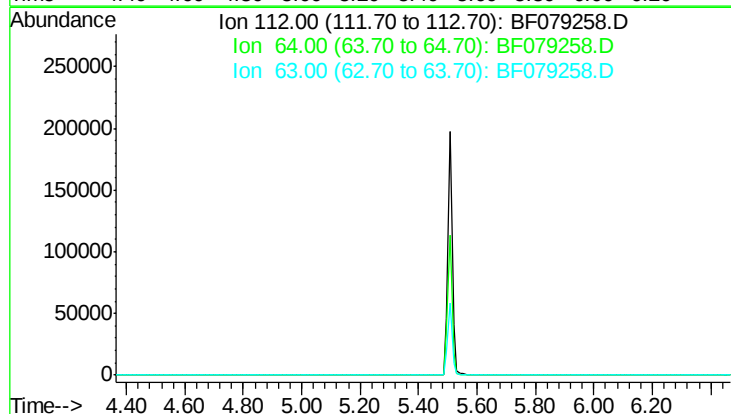
Instrument :
 BNA_F
 ClientSampleId :
 TBTA-MW-2-GW

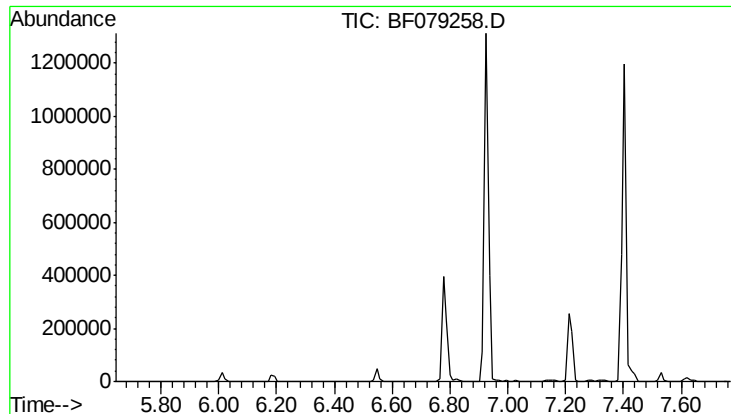
Tot Ion: 152
 Sig Exp Ratio
 152 100
 150 154.8
 115 61.7



#5
 2-Fluorophenol
 Concen: 0.00 ng
 Expected RT: 5.42 min
 Lab File: BF079258.D
 Acq: 15 May 2015 6:18

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: BF079258.D

Acq: 15 May 2015 6:18

Instrument :

BNA_F

ClientSampleId :

TBTA-MW-2-GW

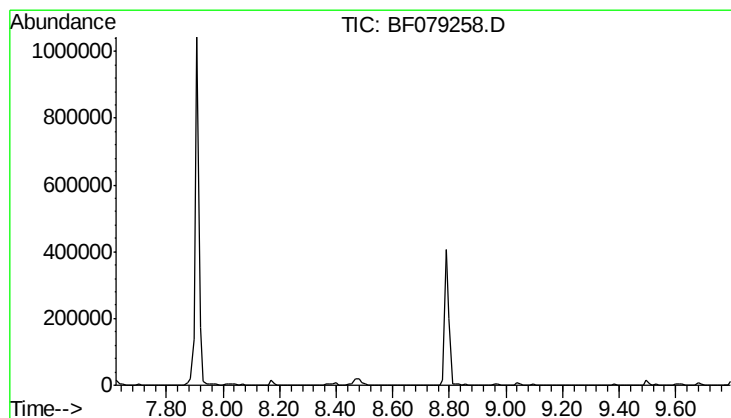
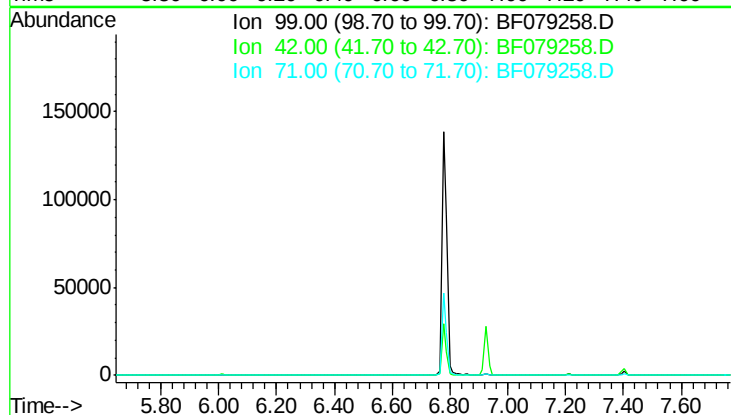
Tot Ion: 99

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: BF079258.D

Acq: 15 May 2015 6:18

Tgt Ion: 136

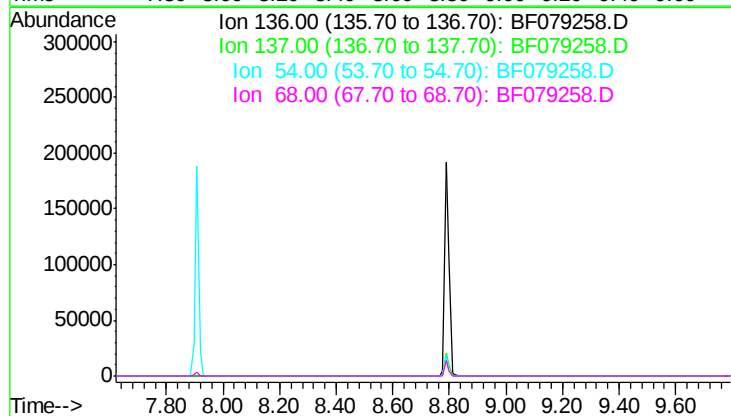
Sig Exp Ratio

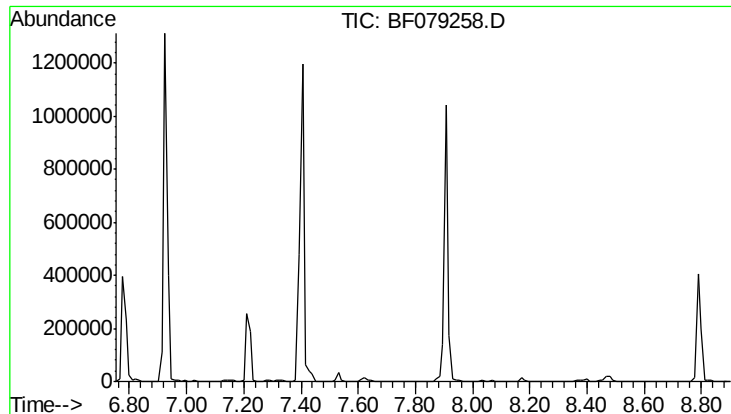
136 100

137 11.0

54 8.6

68 6.1

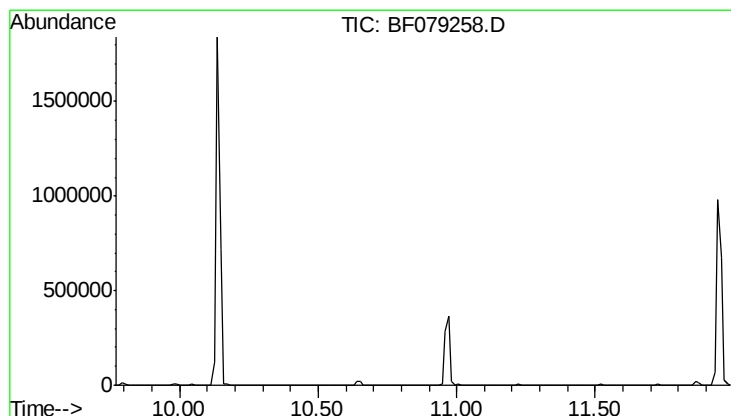
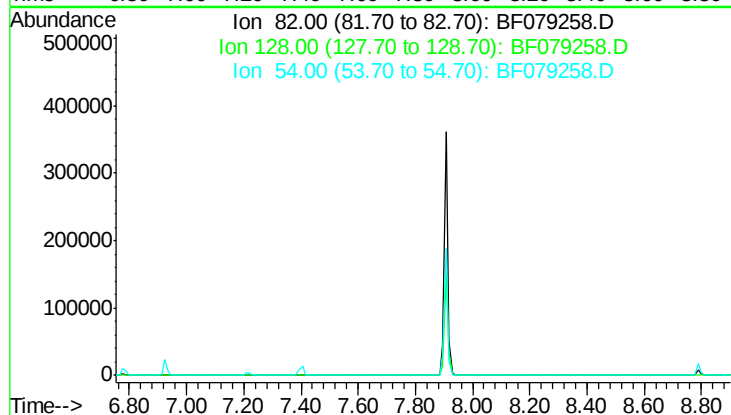




#23
 Nitrobenzene-d5
 Concen: 0.00 ng
 Expected RT: 7.83 min
 Lab File: BF079258.D
 Acq: 15 May 2015 6:18

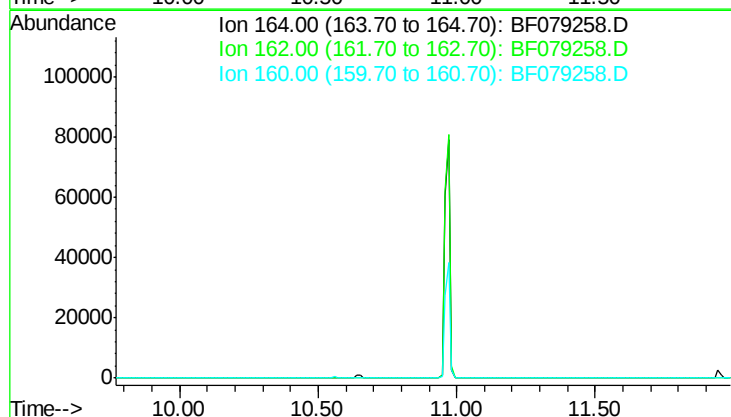
Instrument :
 BNA_F
 ClientSampleId :
 TBTA-MW-2-GW

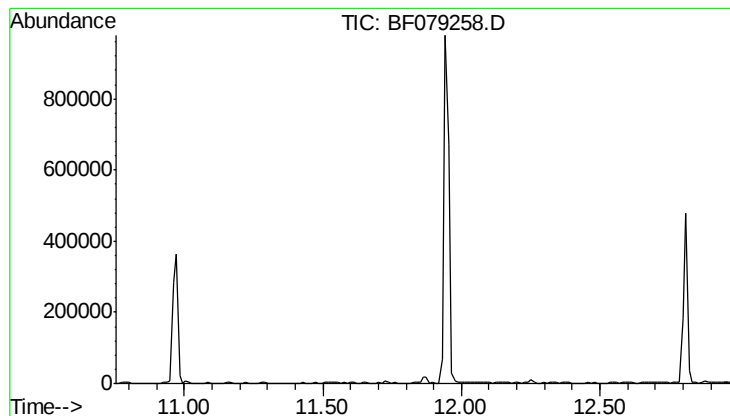
Tot Ion: 82
 Sig Exp Ratio
 82 100
 128 37.1
 54 57.8



#38
 Acenaphthene-d10
 Concen: 0.00 ng
 Expected RT: 10.88 min
 Lab File: BF079258.D
 Acq: 15 May 2015 6:18

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: BF079258.D

Acq: 15 May 2015 6:18

Instrument :

BNA_F

ClientSampleId :

TBTA-MW-2-GW

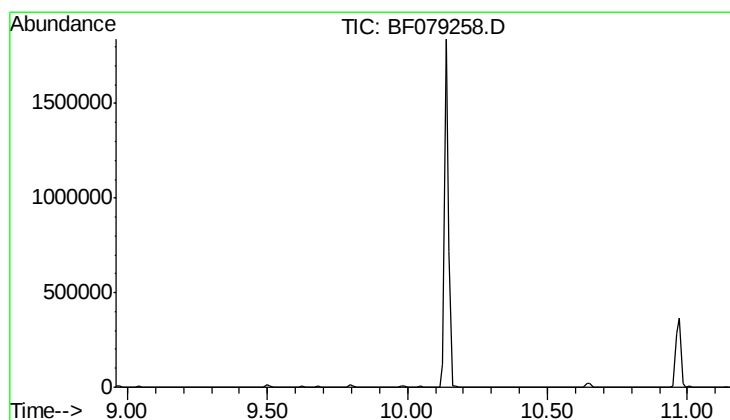
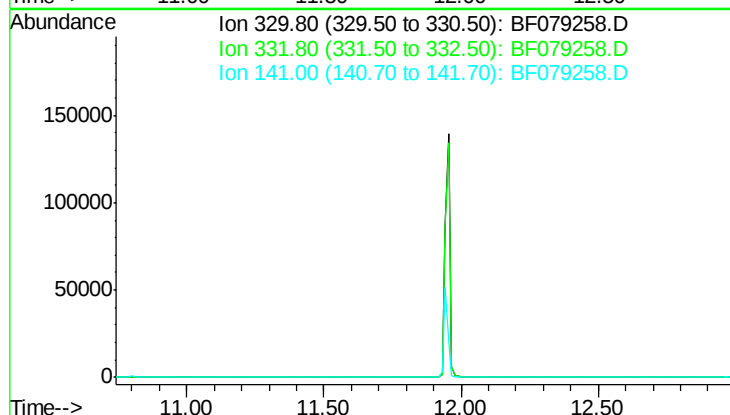
Tot Ion: 330

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: BF079258.D

Acq: 15 May 2015 6:18

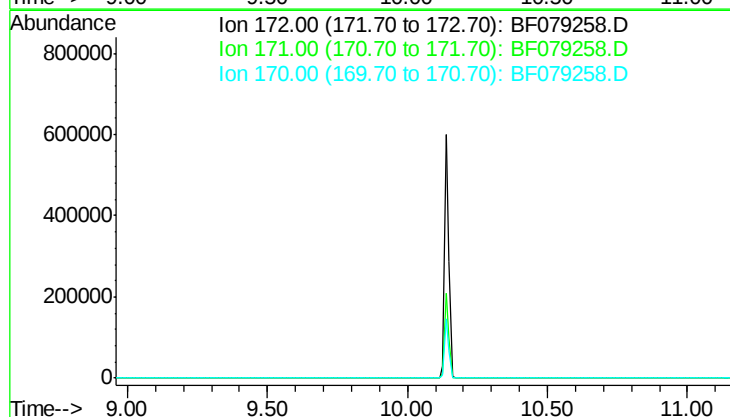
Tgt Ion: 172

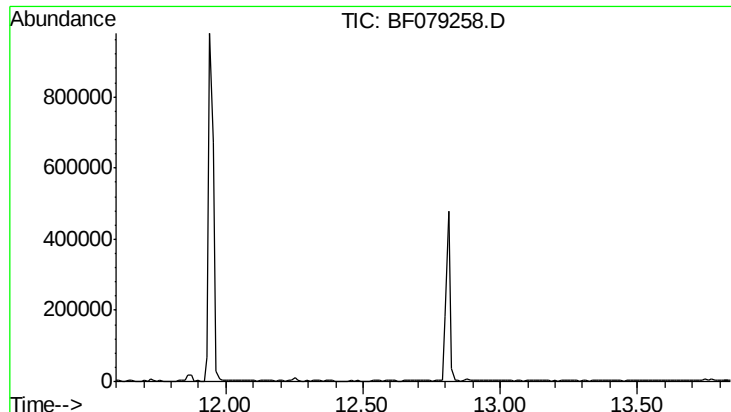
Sig Exp Ratio

172 100

171 35.4

170 24.3

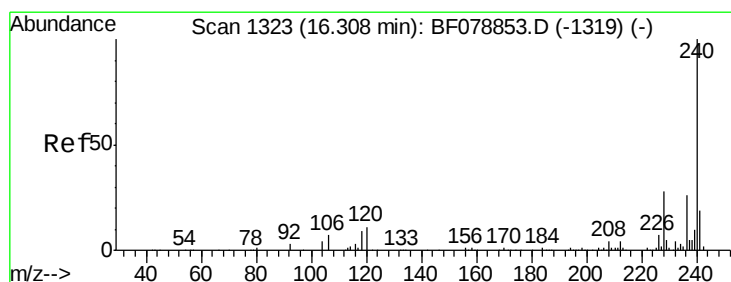
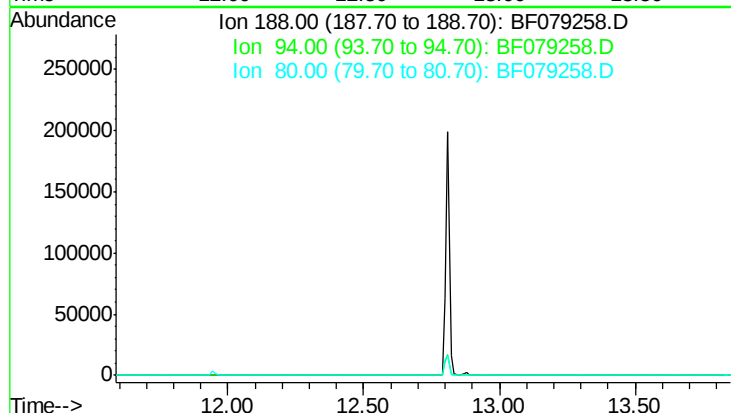




#63
 Phenanthrene-d10
 Concen: 0.00 ng
 Expected RT: 12.72 min
 Lab File: BF079258.D
 Acq: 15 May 2015 6:18

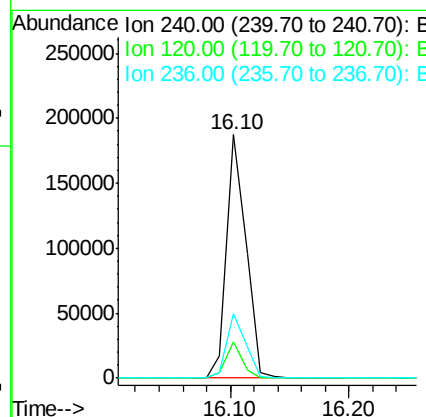
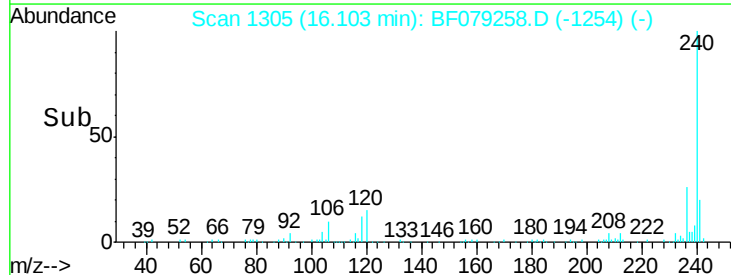
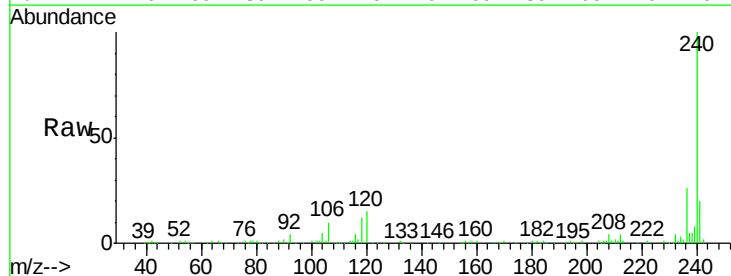
Instrument :
 BNA_F
 ClientSampleId :
 TBTA-MW-2-GW

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: BF079258.D
 Acq: 15 May 2015 6:18

Tgt Ion: 240 Resp: 210543
 Ion Ratio Lower Upper
 240 100
 120 14.8 8.6 12.8#
 236 26.4 21.0 31.6

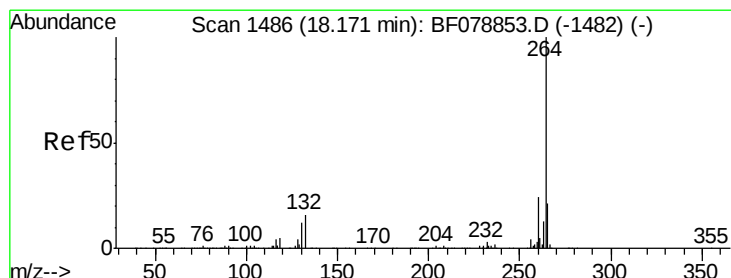
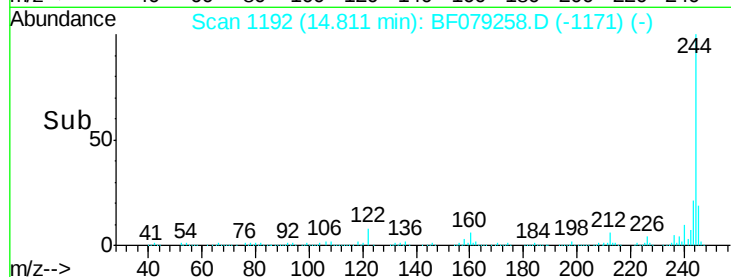
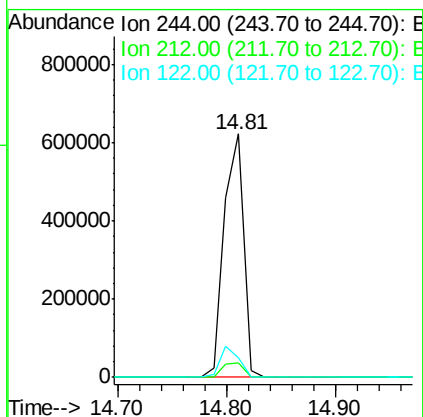
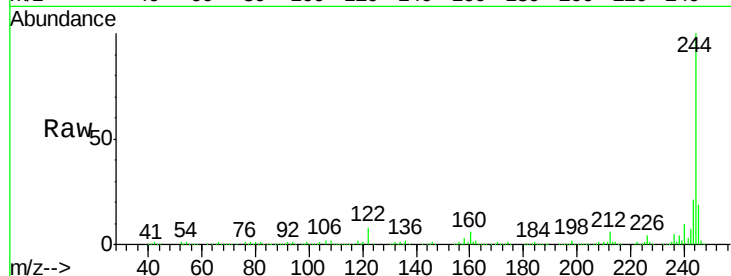




#78
 Terphenyl-d14
 Concen: 87.87 ng
 RT: 14.81 min Scan# 1192
 Delta R.T. 0.09 min
 Lab File: BF079258.D
 Acq: 15 May 2015 6:18

Instrument :
 BNA_F
 ClientSampleId :
 TBTA-MW-2-GW

Tot Ion:244 Resp: 772754
 Ion Ratio Lower Upper
 244 100
 212 6.2 5.6 8.4
 122 8.0 10.5 15.7#



#86
 Perylene-d12
 Concen: 20.00 ng
 RT: 17.89 min Scan# 1461
 Delta R.T. 0.07 min
 Lab File: BF079258.D
 Acq: 15 May 2015 6:18

Tgt Ion:264 Resp: 225035
 Ion Ratio Lower Upper
 264 100
 260 24.2 19.2 28.8
 265 21.5 17.2 25.8

