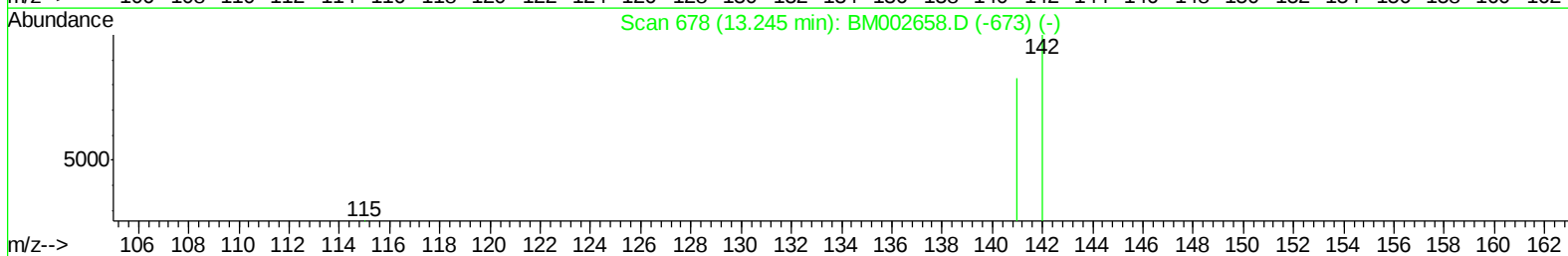
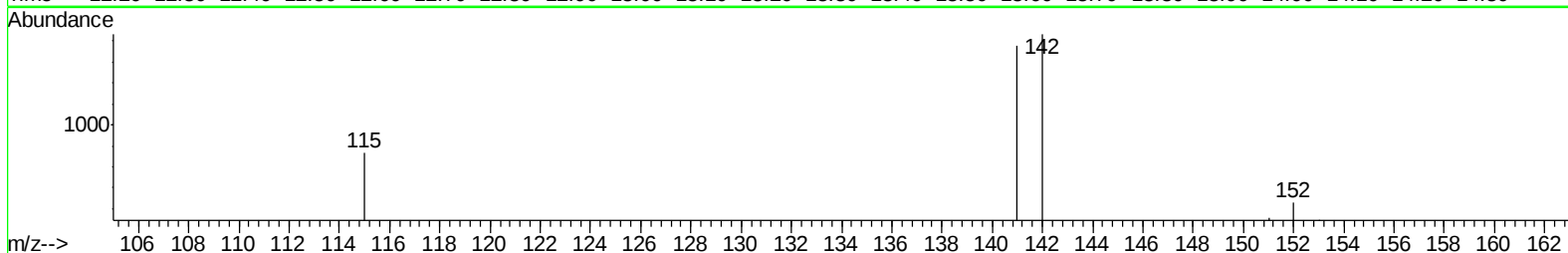
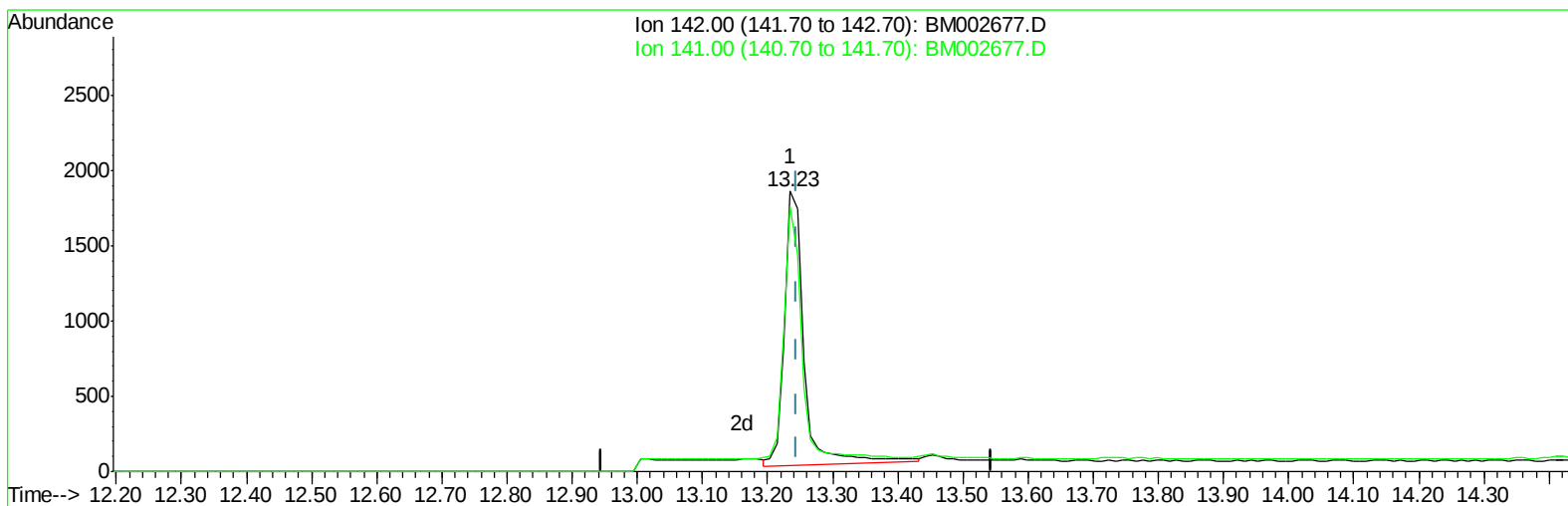


Data Path : Z:\HPCHEM1\BNA_M\DATA\BM090415\
Data File : BM002677.D
Acq On : 04 Sep 2015 16:44
Operator : UM/IZ
Sample : MDL-07-S
Misc :
ALS Vial : 10 Sample Multiplier: 1

Quant Time: Sep 04 17:14:44 2015
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-SIM-BM90315.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Sep 04 04:35:12 2015
Response via : Initial Calibration



TIC: BM002677.D

(7) 2-Methylnaphthalene

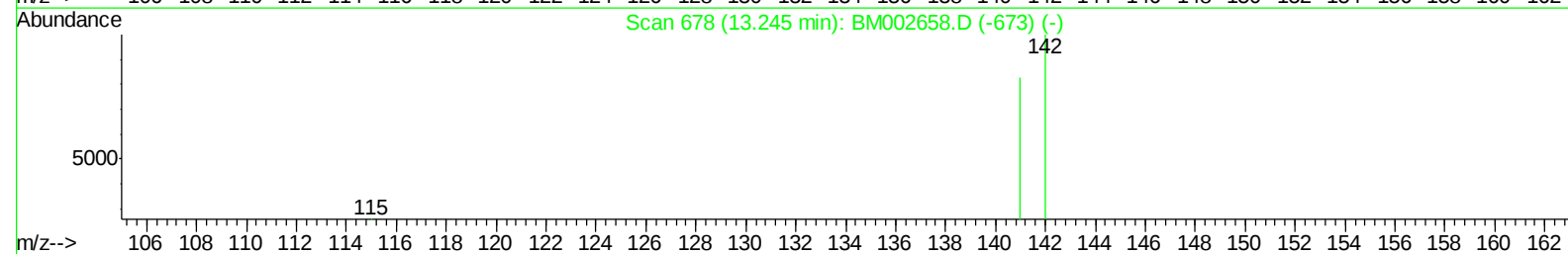
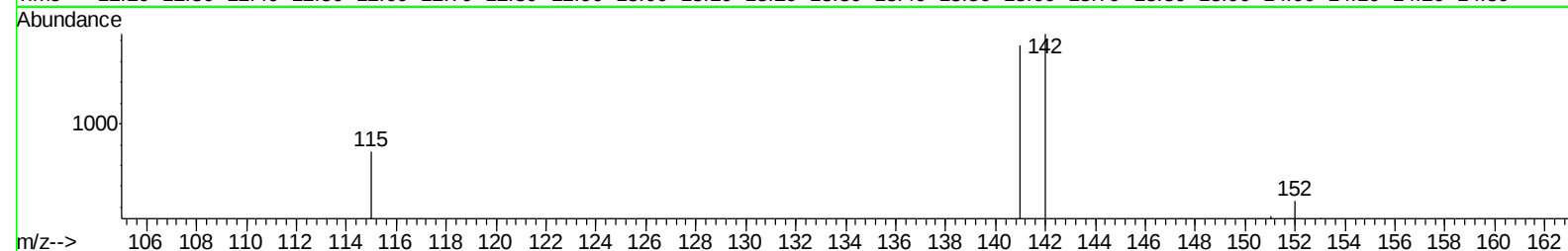
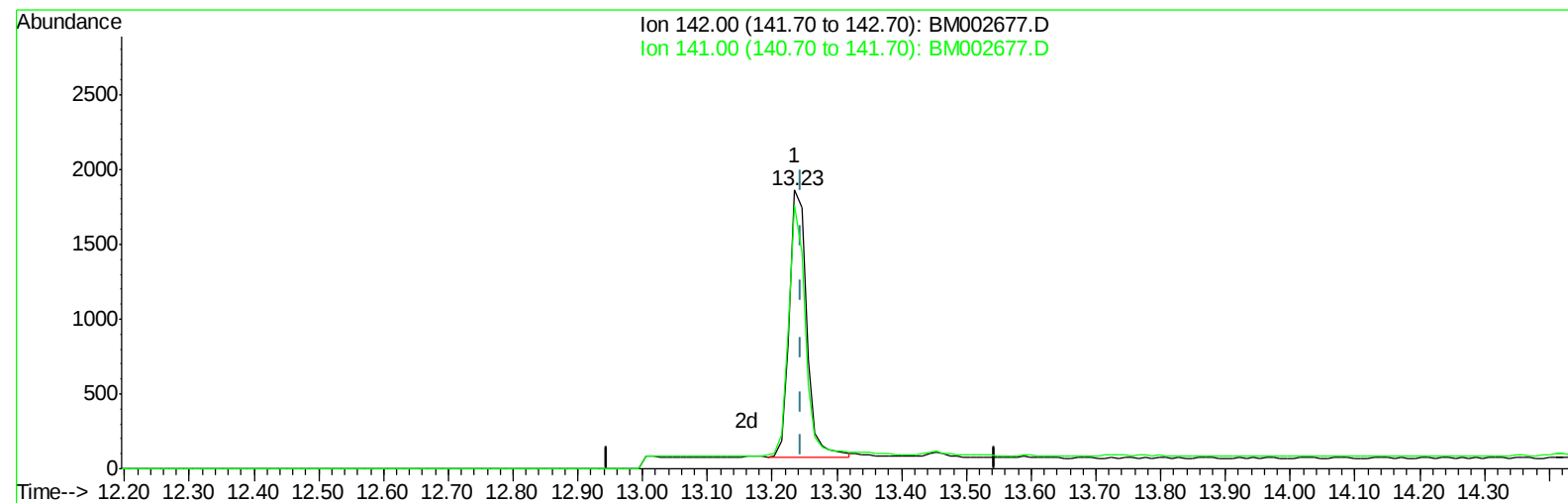
13.235min (-0.010) 0.07ng/ul

response 3834

Ion	Exp%	Act%
142.00	100	100
141.00	87.90	94.60
0.00	0.00	0.00
0.00	0.00	0.00

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM090415\
Data File : BM002677.D
Acq On : 04 Sep 2015 16:44
Operator : UM/IZ
Sample : MDL-07-S
Misc :
ALS Vial : 10 Sample Multiplier: 1

Quant Time: Sep 04 17:14:44 2015
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-SIM-BM90315.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Sep 04 04:35:12 2015
Response via : Initial Calibration



TIC: BM002677.D

(7) 2-Methylnaphthalene

13.235min (-0.010) 0.06ng/ul m

response 3340

Ion	Exp%	Act%
142.00	100	100
141.00	87.90	108.59#
0.00	0.00	0.00
0.00	0.00	0.00

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM090415\
 Data File : BM002677.D
 Acq On : 04 Sep 2015 16:44
 Operator : UM/IZ
 Sample : MDL-07-S
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Quant Time: Sep 04 17:15:55 2015

Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-SIM-BM90315.M

Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

QLast Update : Fri Sep 04 04:35:12 2015

Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.78	152	8544	0.40	ng/ul	0.00
4) Naphthalene-d8	11.64	136	33728	0.40	ng/ul	0.00
8) Acenaphthene-d10	15.36	164	13965	0.40	ng/ul	0.00
12) Phenanthrene-d10	18.06	188	24361	0.40	ng/ul	-0.02
18) Chrysene-d12	22.16	240	21319	0.40	ng/ul	0.00
22) Perylene-d12	24.77	264	21086	0.40	ng/ul	-0.01

System Monitoring Compounds

2) 1,4-Dioxane-d8	0.00	96	0d	0.00	ng/uL	
6) 2-Methylnaphthalene-d10	13.17	152	19454	0.43	ng/ul	0.00
16) Fluoranthene-d10	20.03	212	27503	0.49	ng/ul	-0.01

Target Compounds

					Qvalue
5) Naphthalene	11.69	128	5227	0.06 ng/ul	96
7) 2-Methylnaphthalene	13.23	142	3340m	0.06 ng/ul	
9) Acenaphthylene	15.09	152	4617	0.06 ng/ul	96
10) Acenaphthene	15.42	153	3137	0.06 ng/ul	94
11) Fluorene	16.39	166	3272	0.06 ng/ul#	90
14) Phenanthrene	18.11	178	4752	0.07 ng/ul	98
15) Anthracene	18.20	178	4458	0.06 ng/ul	97
17) Fluoranthene	20.06	202	5044	0.07 ng/ul	93
19) Pyrene	20.42	202	5170	0.06 ng/ul#	95
20) Benzo(a)anthracene	22.14	228	4809	0.07 ng/ul#	94
21) Chrysene	22.19	228	4561	0.07 ng/ul#	94
23) Benzo(b)fluoranthene	23.96	252	5356	0.07 ng/ul	69
24) Benzo(k)fluoranthene	24.01	252	4405	0.06 ng/ul#	68
25) Benzo(a)pyrene	24.66	252	4537	0.07 ng/ul#	63
26) Indeno(1,2,3-cd)pyrene	27.54	276	5524	0.07 ng/ul	99
27) Dibenzo(a,h)anthracene	27.54	278	4361	0.06 ng/ul#	80
28) Benzo(g,h,i)perylene	28.40	276	4789	0.07 ng/ul#	87

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

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM090415\
Data File : BM002677.D
Acq On : 04 Sep 2015 16:44
Operator : UM/IZ
Sample : MDL-07-S
Misc :
ALS Vial : 10 Sample Multiplier: 1

Quant Time: Sep 04 17:15:55 2015
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-SIM-BM90315.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Sep 04 04:35:12 2015
Response via : Initial Calibration

