

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM092216\
 Data File : BM007510.D
 Acq On : 22 Sep 2016 14:28
 Operator : UM/SJ
 Sample : H4830-02
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 A4VH2

Quant Time: Sep 22 15:58:39 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM092116.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Sep 22 01:26:49 2016
 Response via : Initial Calibration

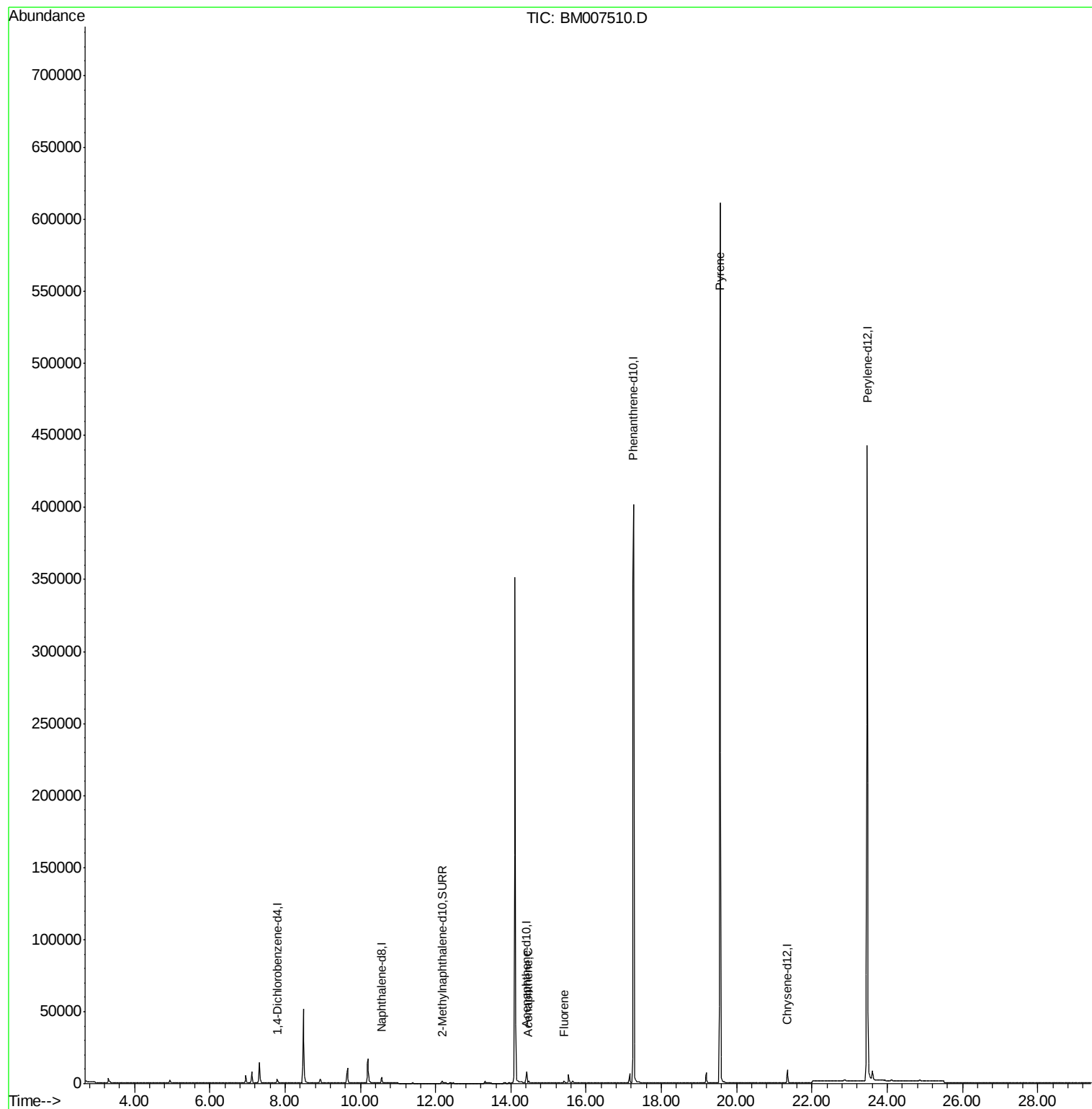
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.79	152	1467	0.40	ng/ul	0.00
2) Naphthalene-d8	10.57	136	5957	0.40	ng/ul	-0.01
6) Acenaphthene-d10	14.42	164	4142	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.26	188	654868	0.40	ng/ul	0.10
16) Chrysene-d12	21.35	240	9342	0.40	ng/ul	0.00
20) Perylene-d12	23.47	264	605774	0.40	ng/ul	-0.15
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.17	152	2632	0.38	ng/ul	0.00
14) Fluoranthene-d10	19.19	212	8819	0.01	ng/ul	0.00
Target Compounds						
8) Acenaphthene	14.47	153	571	0.04	ng/ul#	87
9) Fluorene	15.41	166	1302	0.08	ng/ul#	27
17) Pyrene	19.56	202	1816	0.06	ng/ul#	1

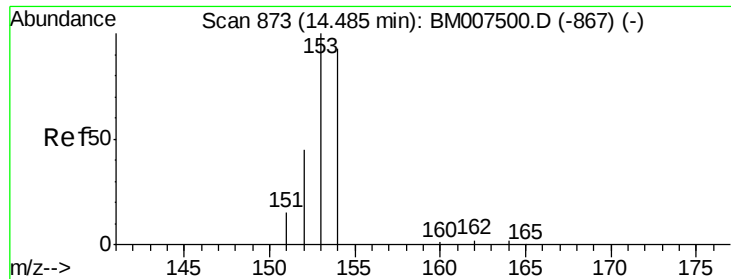
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#8

Acenaphthene

Concen: 0.04 ng/ul

RT: 14.47 min Scan# 872

Delta R.T. -0.02 min

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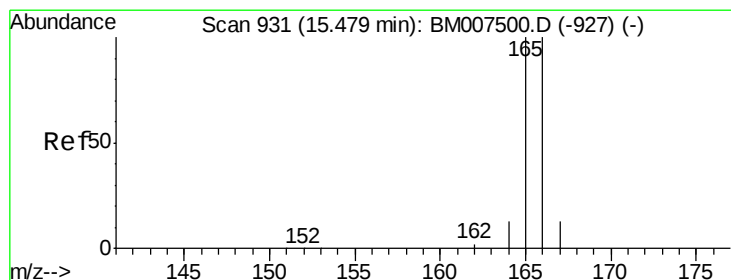
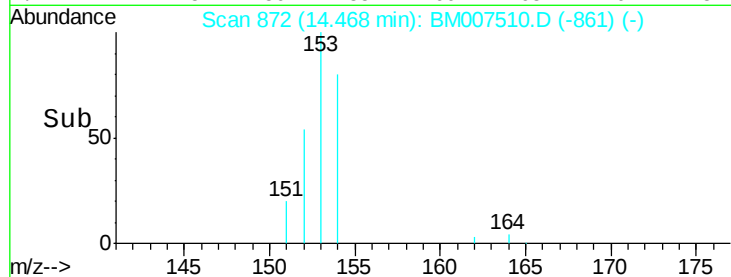
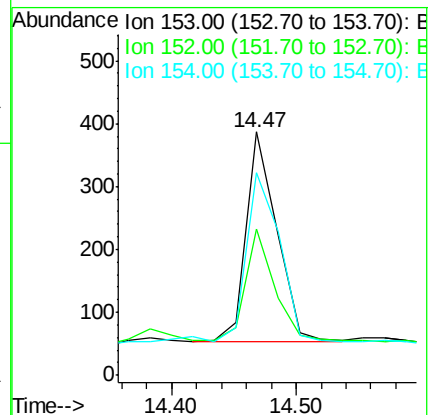
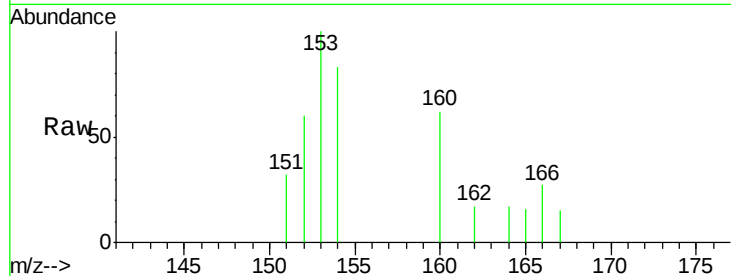
Tgt Ion:153 Resp: 571

Ion Ratio Lower Upper

153 100

152 59.9 37.6 56.4#

154 83.5 74.6 112.0



#9

Fluorene

Concen: 0.08 ng/ul

RT: 15.41 min Scan# 927

Delta R.T. -0.07 min

Lab File: BM007510.D

Acq: 22 Sep 2016 14:28

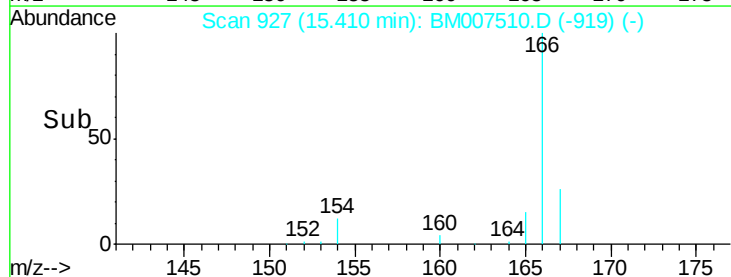
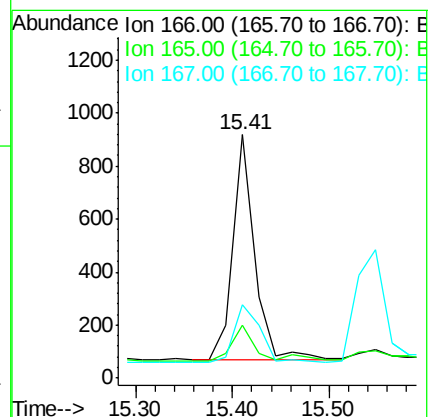
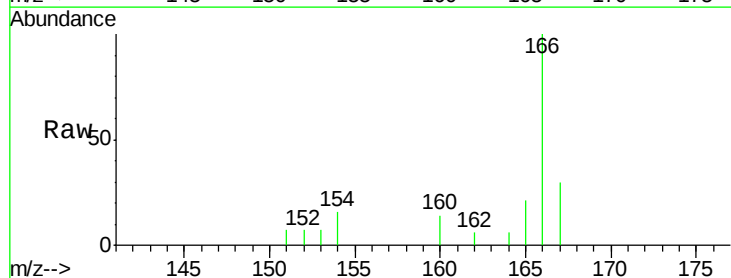
Tgt Ion:166 Resp: 1302

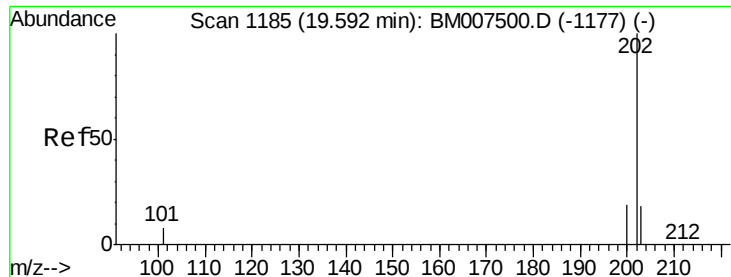
Ion Ratio Lower Upper

166 100

165 21.4 79.8 119.8#

167 30.1 11.5 17.3#





#17

Pyrene

Concen: 0.06 ng/ul

RT: 19.56 min Scan# 1182

Delta R.T. -0.04 min

Lab File: BM007510.D

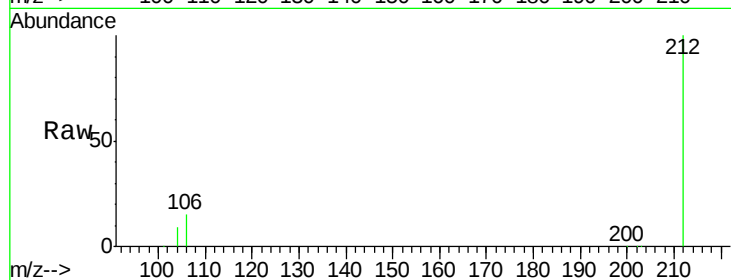
Acq: 22 Sep 2016 14:28

Instrument :

BNA_M

ClientSampleId :

A4VH2



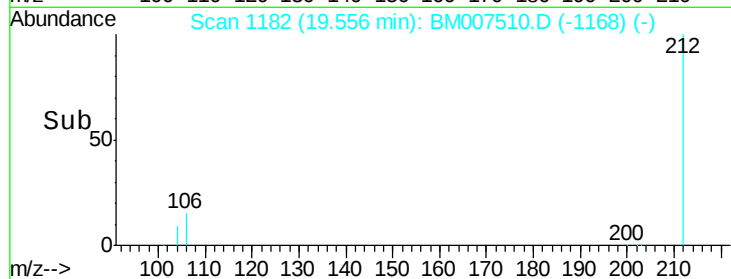
Tgt Ion: 202 Resp: 1816

Ion Ratio Lower Upper

202 100

200 10.0 15.9 23.9#

203 186.3 15.0 22.4#



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

