

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM092216\
 Data File : BM007506.D
 Acq On : 22 Sep 2016 10:33
 Operator : UM/SJ
 Sample : PB93452BL
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK52

Quant Time: Sep 22 15:58:08 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

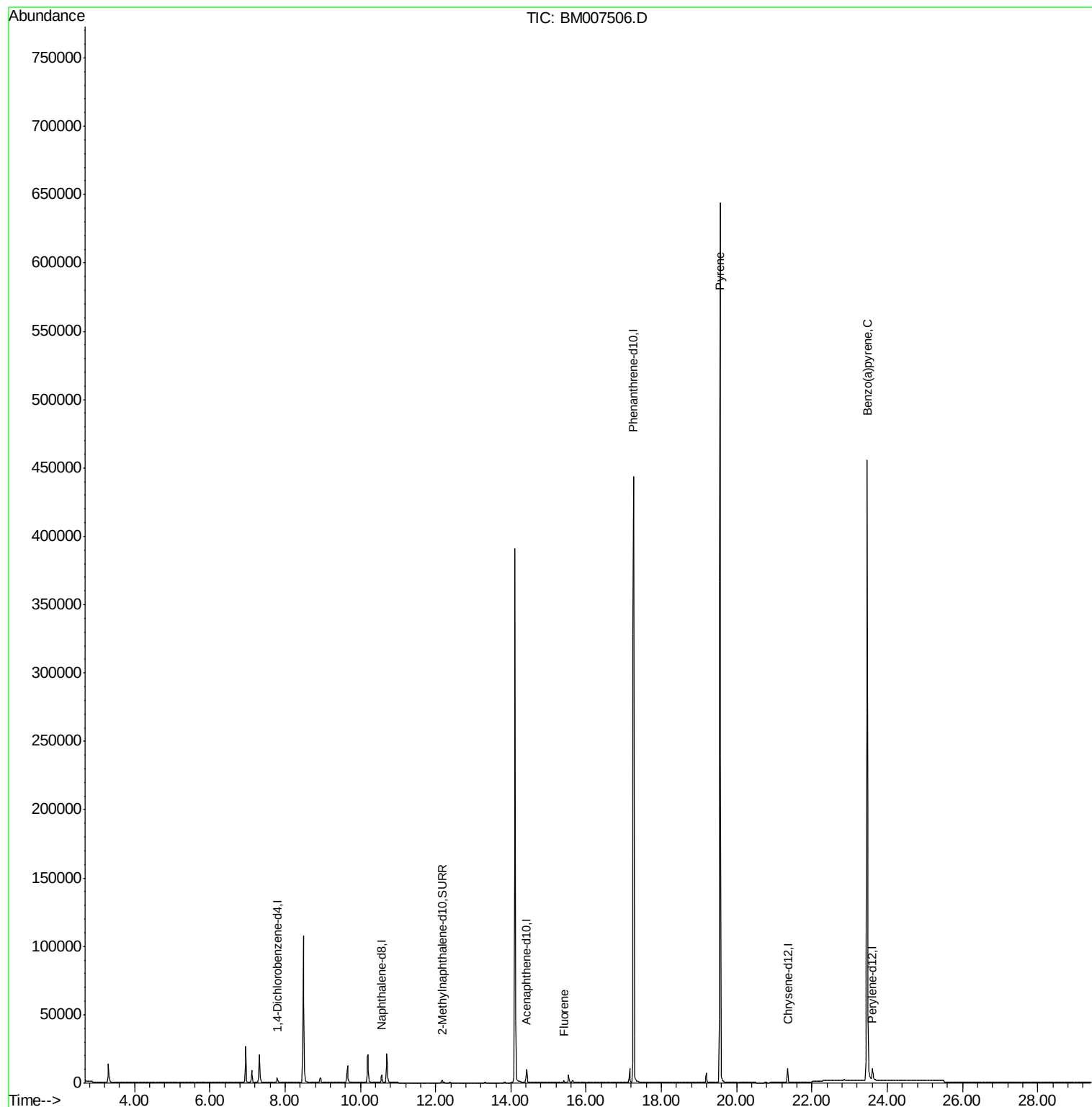
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.79	152	2026	0.40	ng/ul	0.00
2) Naphthalene-d8	10.57	136	8492	0.40	ng/ul	-0.01
6) Acenaphthene-d10	14.42	164	5213	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.26	188	673401	0.40	ng/ul	0.10
16) Chrysene-d12	21.36	240	12641	0.40	ng/ul	0.01
20) Perylene-d12	23.61	264	15113	0.40	ng/ul	-0.01
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.17	152	3180	0.32	ng/ul	0.00
14) Fluoranthene-d10	19.19	212	8633	0.01	ng/ul	0.00
Target Compounds						
9) Fluorene	15.41	166	1193	0.06	ng/ul#	16
17) Pyrene	19.56	202	1256	0.03	ng/ul#	1
23) Benzo(a)pyrene	23.46	252	2908	0.06	ng/ul#	48

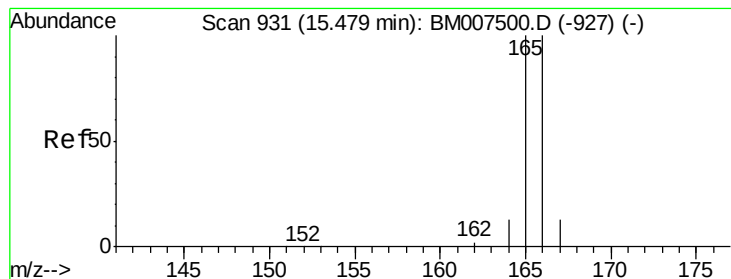
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#9

Fluorene

Concen: 0.06 ng/ul

RT: 15.41 min Scan# 927

Delta R.T. -0.07 min

Lab File: BM007506.D

Acq: 22 Sep 2016 10:33

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SBLK52

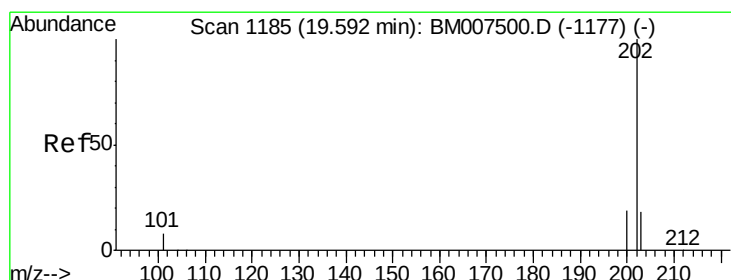
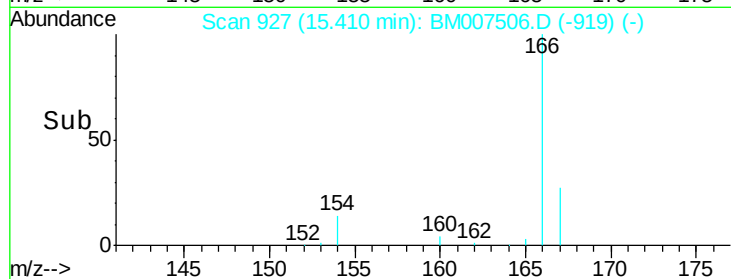
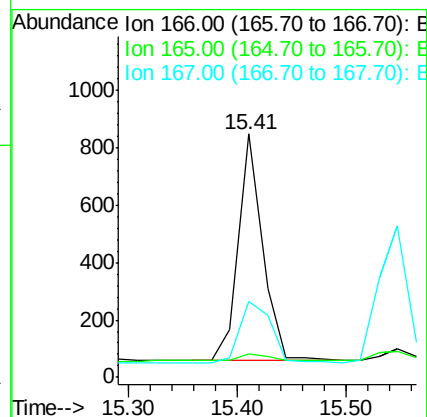
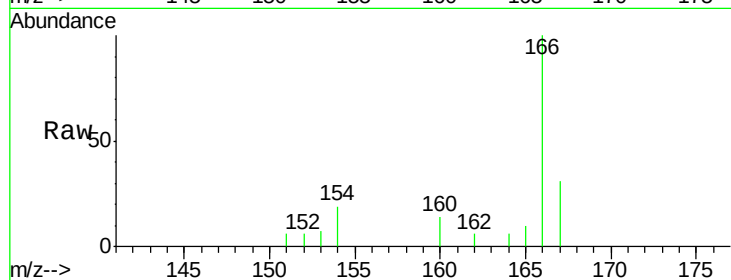
Tgt Ion:166 Resp: 1193

Ion Ratio Lower Upper

166 100

165 9.6 79.8 119.8#

167 31.3 11.5 17.3#



#17

Pyrene

Concen: 0.03 ng/ul

RT: 19.56 min Scan# 1182

Delta R.T. -0.04 min

Lab File: BM007506.D

Acq: 22 Sep 2016 10:33

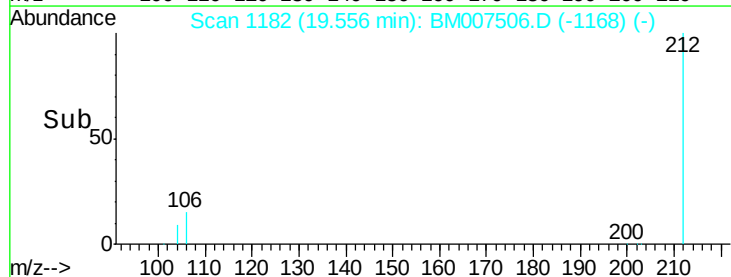
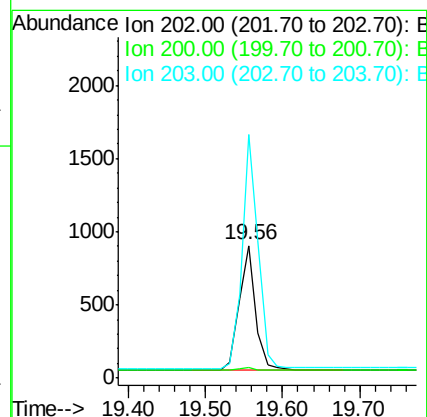
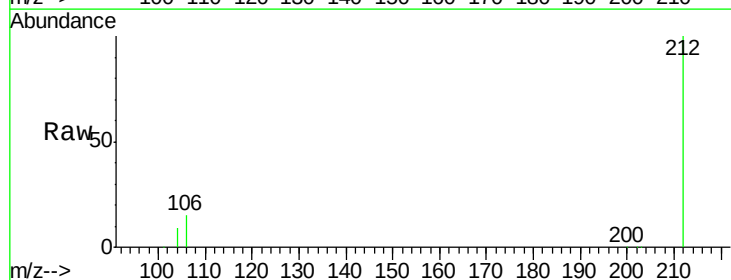
Tgt Ion:202 Resp: 1256

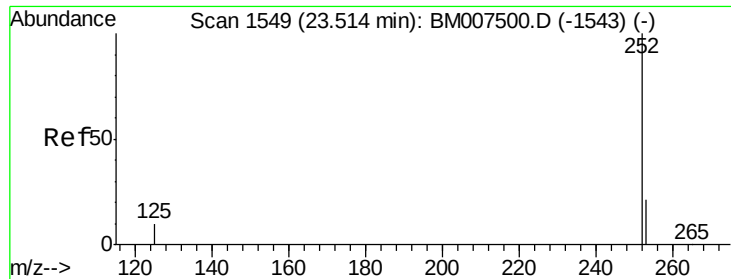
Ion Ratio Lower Upper

202 100

200 7.8 15.9 23.9#

203 183.5 15.0 22.4#





#23

Benzo(a)pyrene

Concen: 0.06 ng/ul

RT: 23.46 min Scan# 1544

Delta R.T. -0.05 min

Lab File: BM007506.D

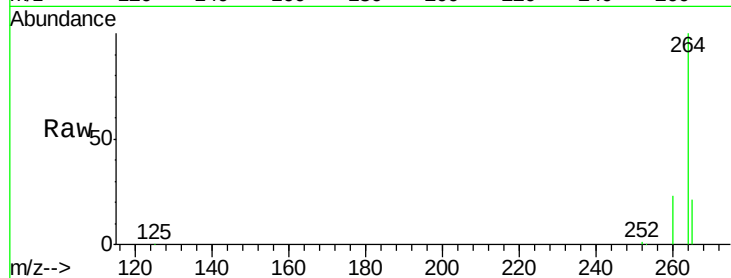
Acq: 22 Sep 2016 10:33

Instrument :

BNA_M

ClientSampleId :

SBLK52



Tgt Ion:	252	Resp:	2908
Ion	Ratio	Lower	Upper
252	100		
253	41.9	20.6	31.0#
125	52.6	13.4	20.2#

