

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM122016\
 Data File : BM008483.D
 Acq On : 20 Dec 2016 17:29
 Operator : UM/SJ
 Sample : H6039-03
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DA8R9

Quant Time: Dec 21 10:24:19 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM121916.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Dec 21 02:43:00 2016
 Response via : Initial Calibration

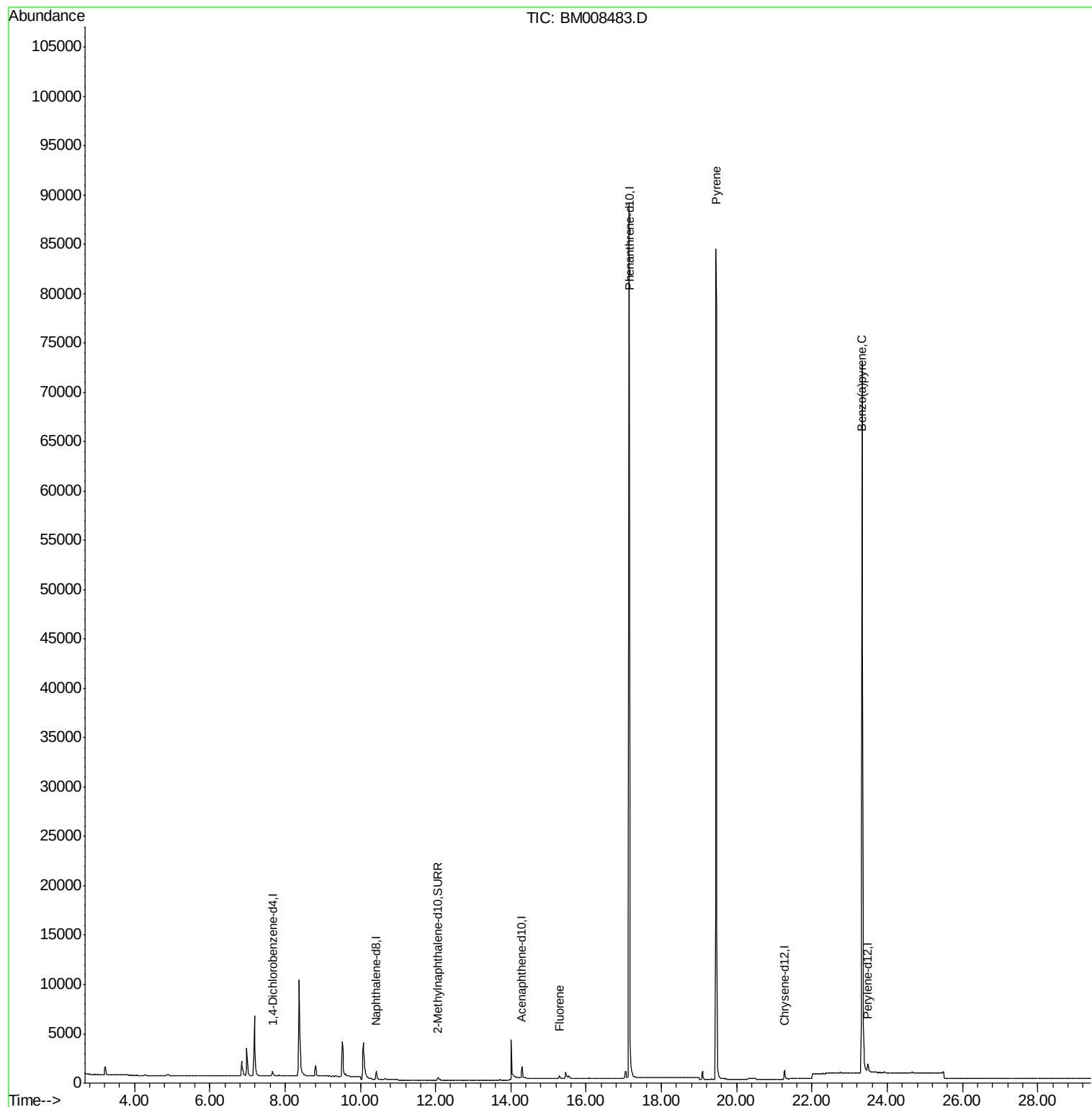
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.67	152	399	0.40	ng/ul	-0.03
2) Naphthalene-d8	10.43	136	1280	0.40	ng/ul	-0.05
6) Acenaphthene-d10	14.30	164	754	0.40	ng/ul	-0.02
10) Phenanthrene-d10	17.14	188	117272	0.40	ng/ul	0.07
16) Chrysene-d12	21.27	240	1247	0.40	ng/ul	0.00
20) Perylene-d12	23.48	264	1613	0.40	ng/ul	-0.01
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.06	152	581	0.30	ng/ul	-0.02
14) Fluoranthene-d10	19.10	212	1199	0.00	ng/ul	0.00
Target Compounds						
9) Fluorene	15.29	166	244	0.08	ng/ul#	36
17) Pyrene	19.45	202	237	0.05	ng/ul#	1
23) Benzo(a)pyrene	23.33	252	527	0.09	ng/ul#	26

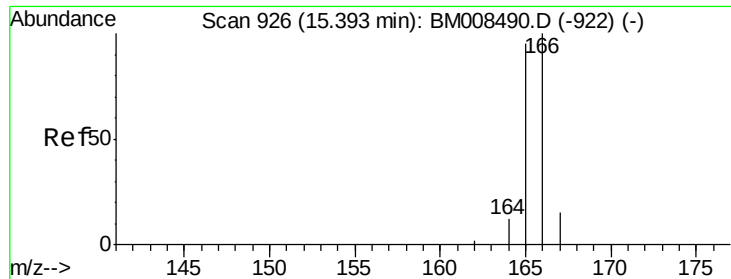
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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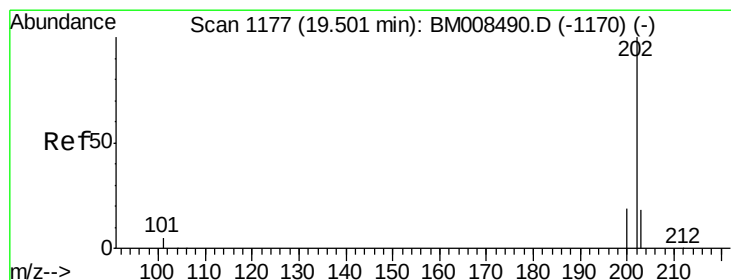
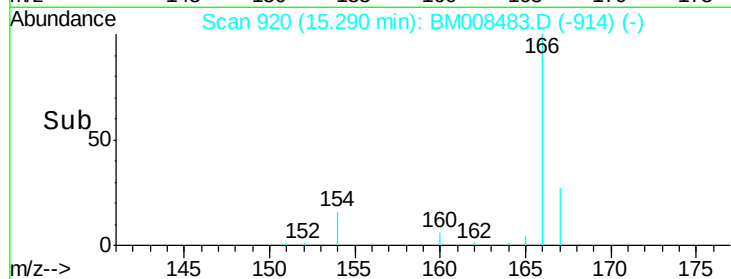
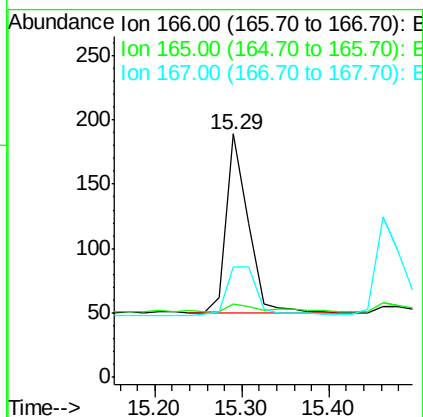
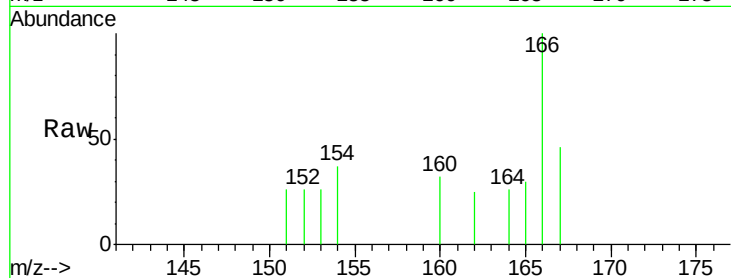




#9
Fluorene
 Concen: 0.08 ng/ul
 RT: 15.29 min Scan# 920
 Delta R.T. -0.10 min
 Lab File: BM008483.D
 Acq: 20 Dec 2016 17:29

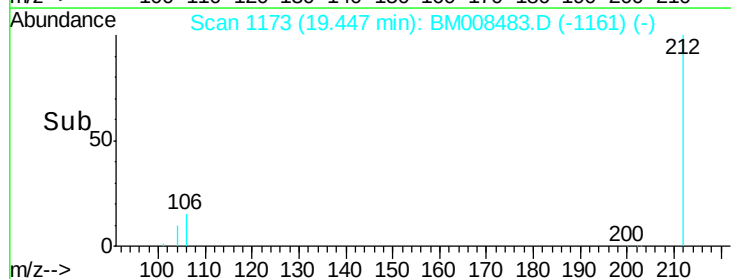
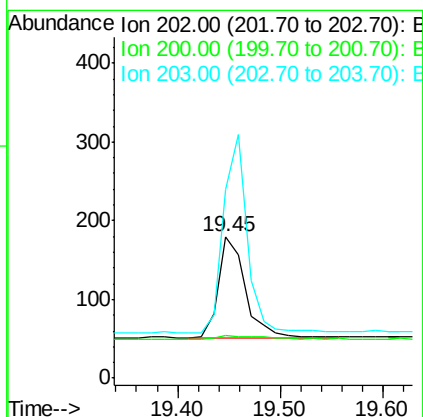
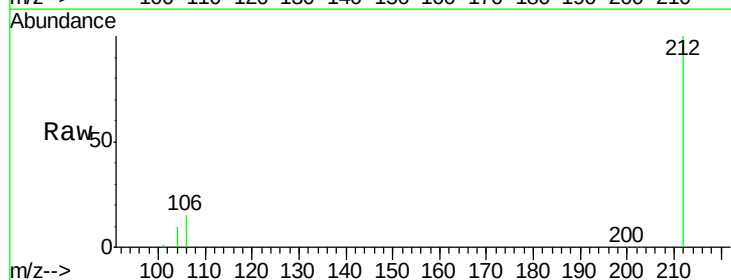
Instrument :
 BNA_M
 ClientSampleId :
 DA8R9

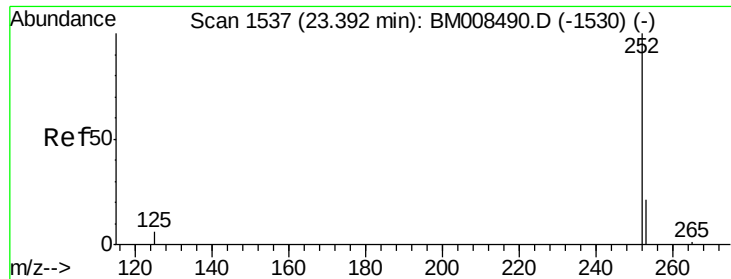
Tgt Ion:166 Resp: 244
 Ion Ratio Lower Upper
 166 100
 165 30.2 73.4 110.2#
 167 45.5 14.6 22.0#



#17
Pyrene
 Concen: 0.05 ng/ul
 RT: 19.45 min Scan# 1173
 Delta R.T. -0.05 min
 Lab File: BM008483.D
 Acq: 20 Dec 2016 17:29

Tgt Ion:202 Resp: 237
 Ion Ratio Lower Upper
 202 100
 200 30.0 18.2 27.4#
 203 133.3 15.6 23.4#





#23

Benzo(a)pyrene

Concen: 0.09 ng/ul

RT: 23.33 min Scan# 1531

Delta R.T. -0.07 min

Lab File: BM008483.D

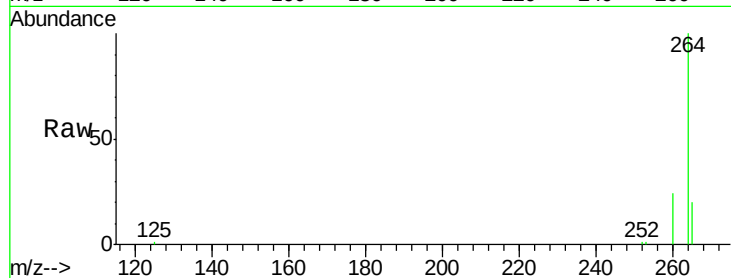
Acq: 20 Dec 2016 17:29

Instrument :

BNA_M

ClientSampleId :

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Tgt Ion:	252	Resp:	527
Ion	Ratio	Lower	Upper
252	100		
253	73.8	28.5	42.7#
125	64.8	18.1	27.1#

