

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM122016\
 Data File : BM008498.D
 Acq On : 21 Dec 2016 02:29
 Operator : UM/SJ
 Sample : H6106-02
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DA7G9

Quant Time: Dec 21 03:20:37 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

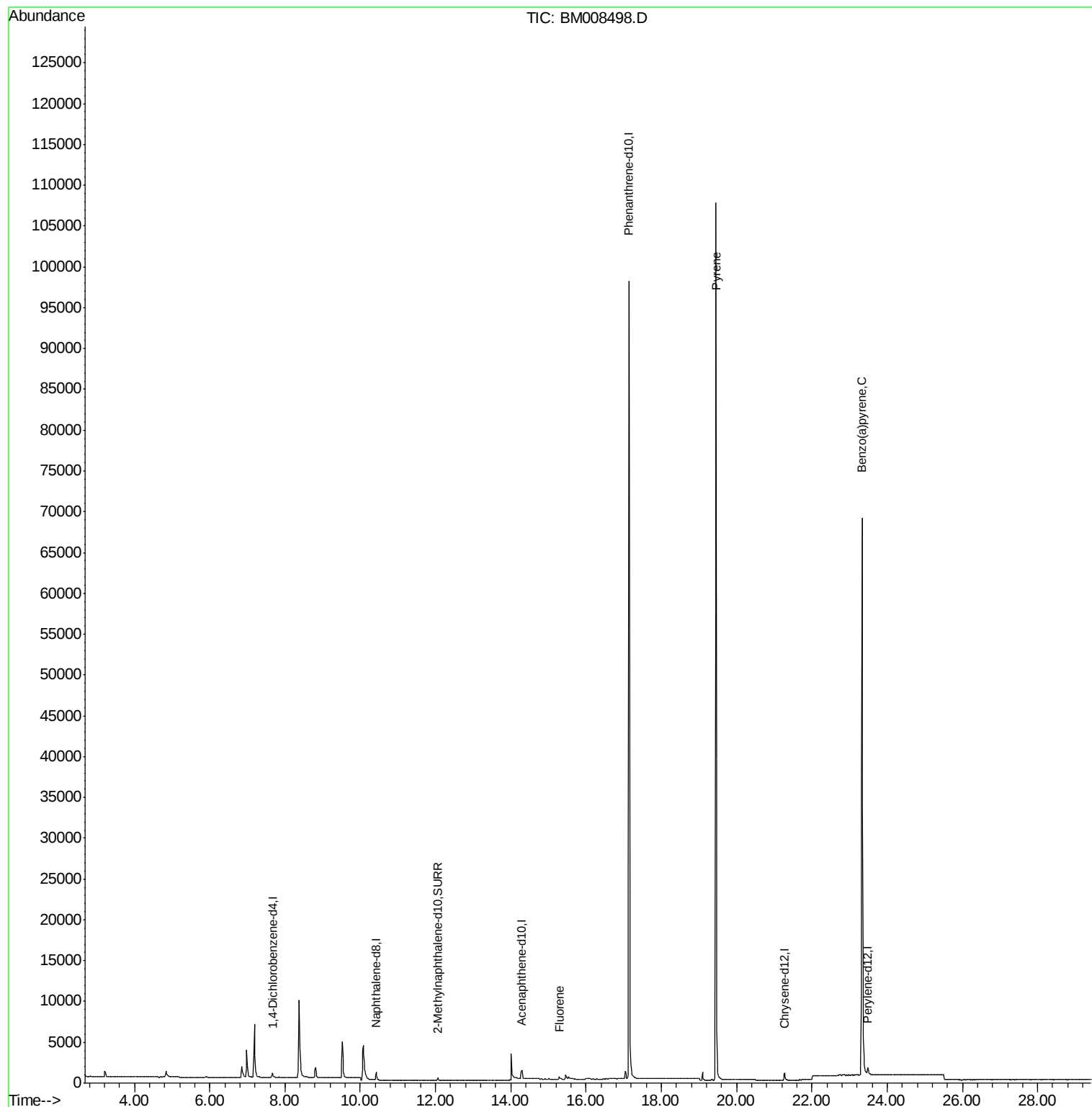
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.67	152	404	0.40	ng/ul	-0.03
2) Naphthalene-d8	10.43	136	1363	0.40	ng/ul	-0.05
6) Acenaphthene-d10	14.30	164	829	0.40	ng/ul	-0.02
10) Phenanthrene-d10	17.14	188	131420	0.40	ng/ul	0.07
16) Chrysene-d12	21.28	240	1237	0.40	ng/ul	0.01
20) Perylene-d12	23.49	264	1637	0.40	ng/ul	-0.01
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.06	152	708	0.34	ng/ul	-0.02
14) Fluoranthene-d10	19.09	212	1188	0.00	ng/ul	-0.01
Target Compounds						
9) Fluorene	15.29	166	286	0.09	ng/ul#	33
17) Pyrene	19.45	202	252	0.05	ng/ul#	1
23) Benzo(a)pyrene	23.33	252	546	0.09	ng/ul#	34

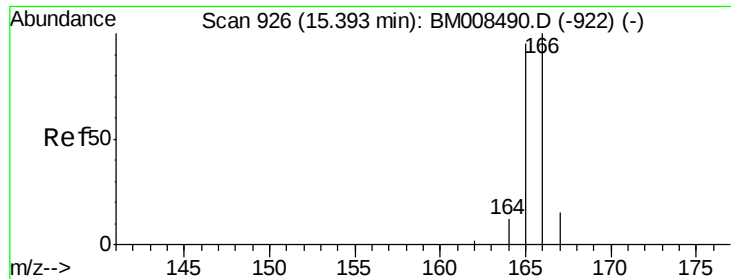
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#9

Fluorene

Concen: 0.09 ng/ul

RT: 15.29 min Scan# 920

Delta R.T. -0.10 min

Lab File: BM008498.D

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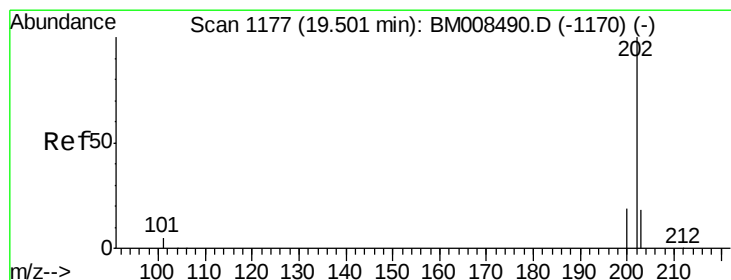
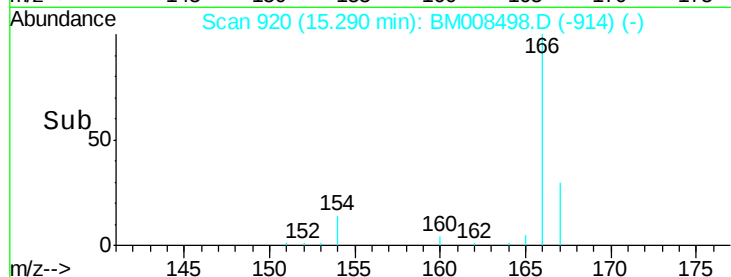
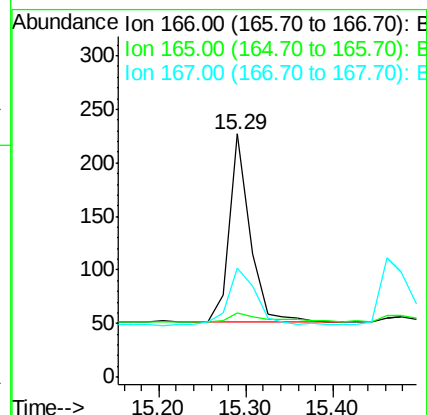
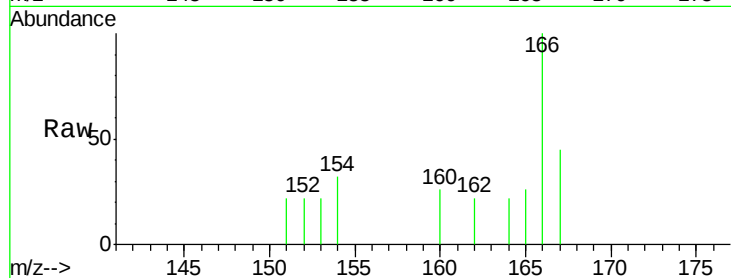
Tgt Ion:166 Resp: 286

Ion Ratio Lower Upper

166 100

165 26.4 73.4 110.2#

167 44.9 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: BM008498.D

Acq: 21 Dec 2016 02:29

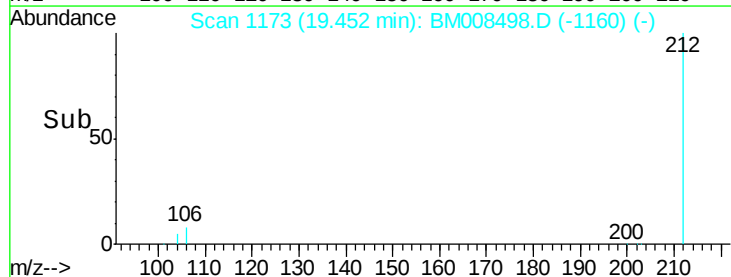
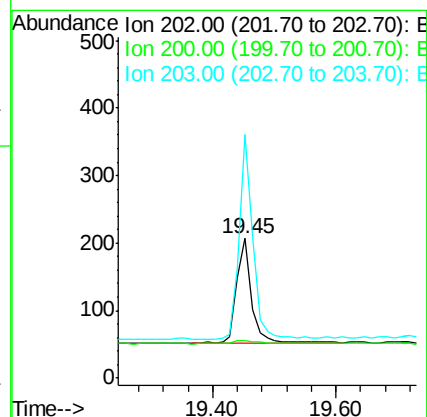
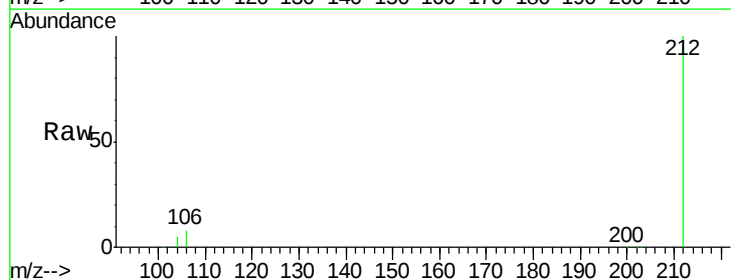
Tgt Ion:202 Resp: 252

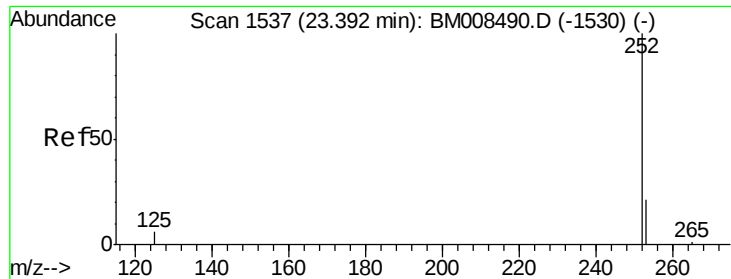
Ion Ratio Lower Upper

202 100

200 26.6 18.2 27.4

203 174.4 15.6 23.4#





#23

Benzo(a)pyrene

Concen: 0.09 ng/ul

RT: 23.33 min Scan# 1531

Delta R.T. -0.06 min

Lab File: BM008498.D

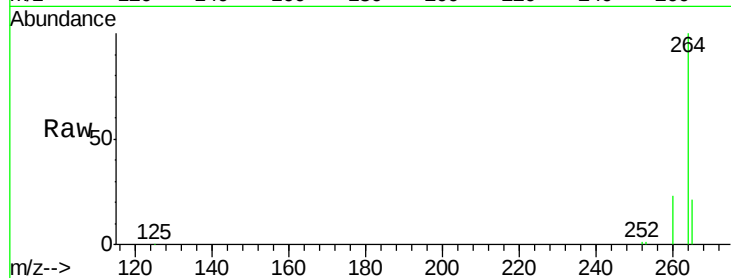
Acq: 21 Dec 2016 02:29

Instrument :

BNA_M

ClientSampleId :

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Tgt Ion:	252	Resp:	546
Ion	Ratio	Lower	Upper
252	100		
253	73.1	28.5	42.7#
125	56.4	18.1	27.1#

