

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM122016\
 Data File : BM008499.D
 Acq On : 21 Dec 2016 03:05
 Operator : UM/SJ
 Sample : H6106-03
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DA7H0

Quant Time: Dec 21 04:42:40 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

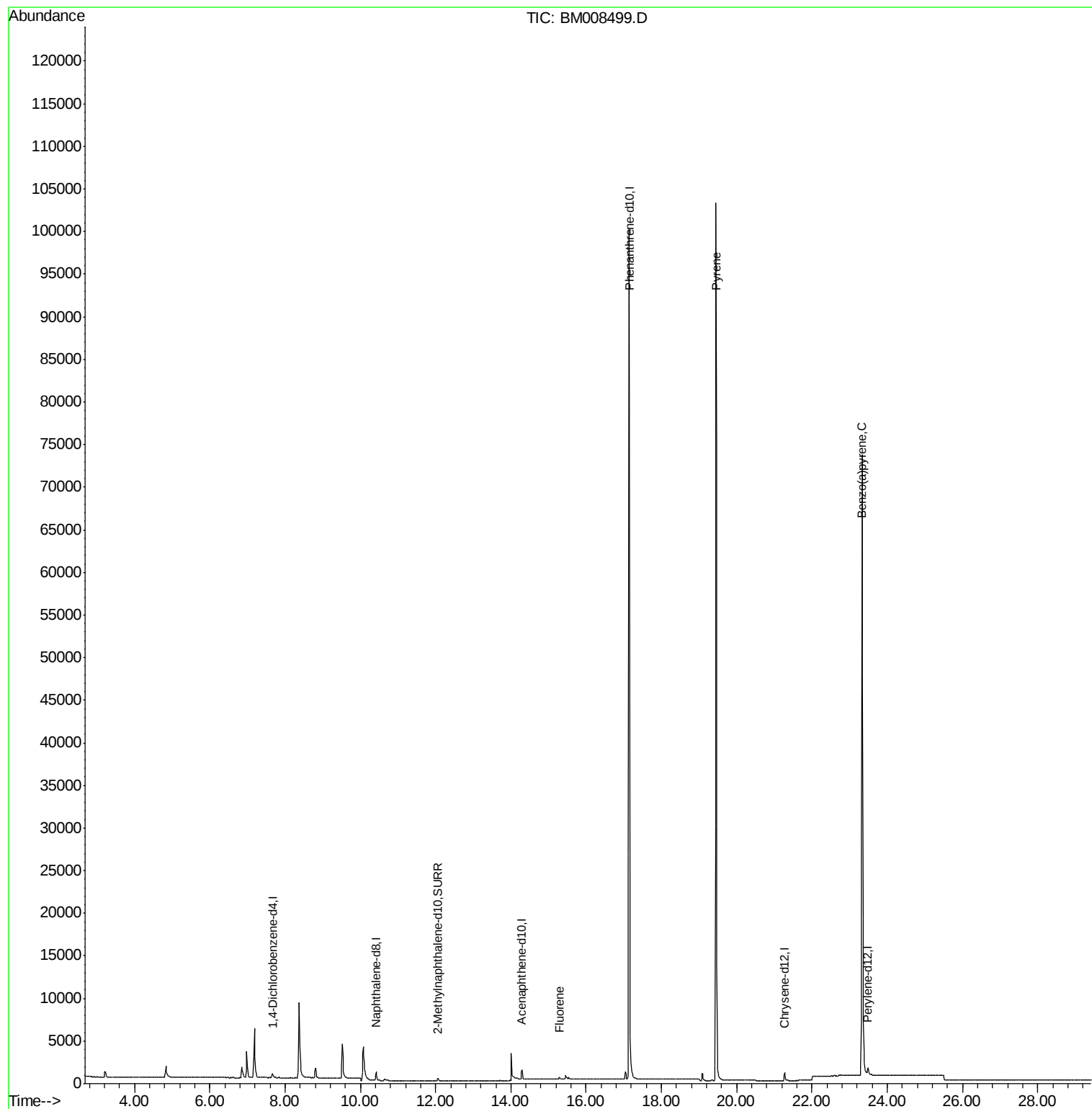
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.67	152	423	0.40	ng/ul	-0.03
2) Naphthalene-d8	10.43	136	1433	0.40	ng/ul	-0.05
6) Acenaphthene-d10	14.30	164	855	0.40	ng/ul	-0.02
10) Phenanthrene-d10	17.14	188	135090	0.40	ng/ul	0.07
16) Chrysene-d12	21.27	240	1293	0.40	ng/ul	0.00
20) Perylene-d12	23.48	264	1716	0.40	ng/ul	-0.01
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.06	152	636	0.29	ng/ul	-0.02
14) Fluoranthene-d10	19.10	212	1344	0.00	ng/ul	0.00
Target Compounds						
9) Fluorene	15.29	166	284	0.09	ng/ul#	33
17) Pyrene	19.45	202	264	0.05	ng/ul#	1
23) Benzo(a)pyrene	23.33	252	539	0.09	ng/ul#	34

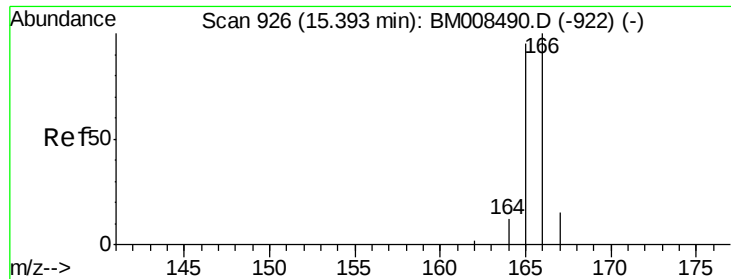
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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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: BM008499.D

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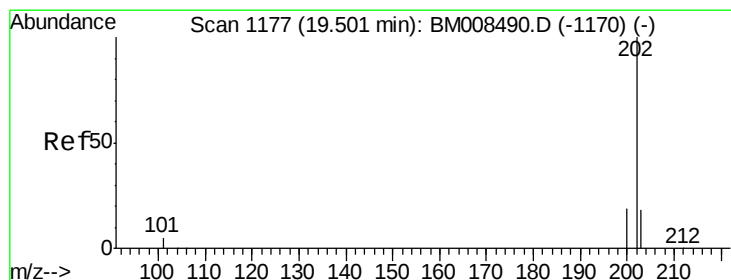
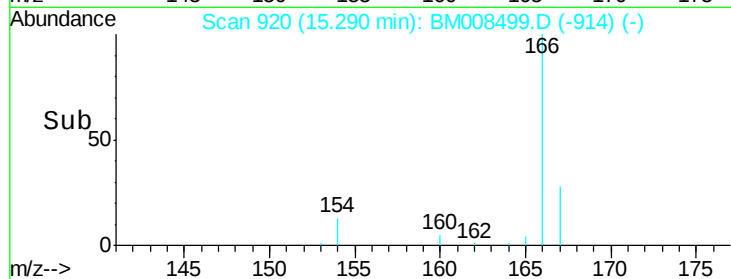
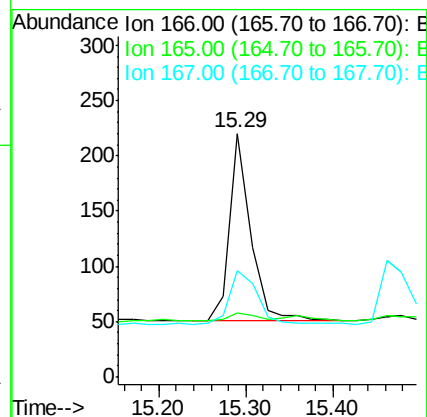
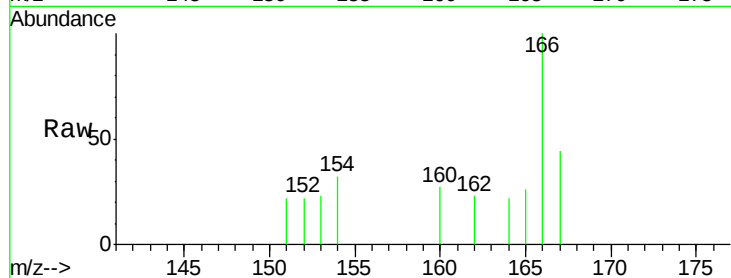
Tgt Ion:166 Resp: 284

Ion Ratio Lower Upper

166 100

165 26.4 73.4 110.2#

167 43.6 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: BM008499.D

Acq: 21 Dec 2016 03:05

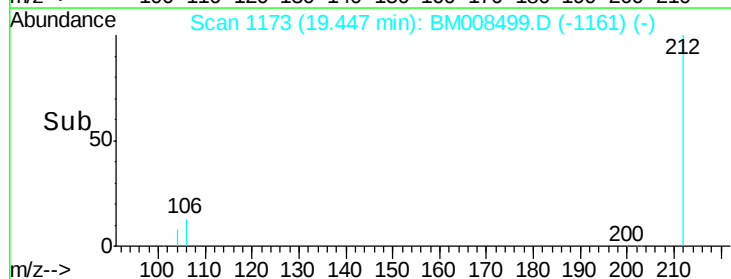
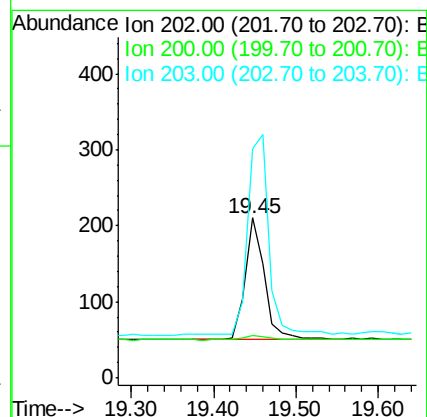
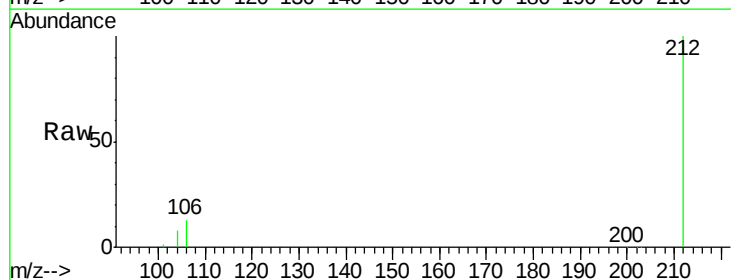
Tgt Ion:202 Resp: 264

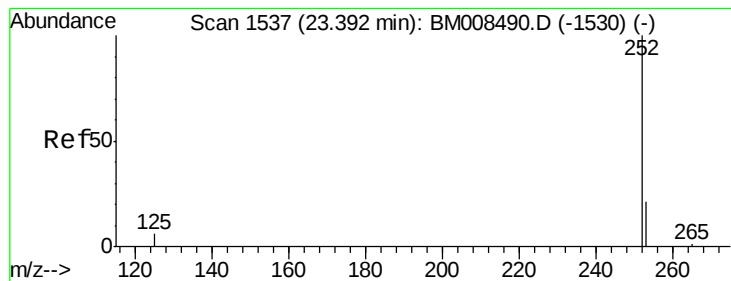
Ion Ratio Lower Upper

202 100

200 26.2 18.2 27.4

203 143.3 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: BM008499.D

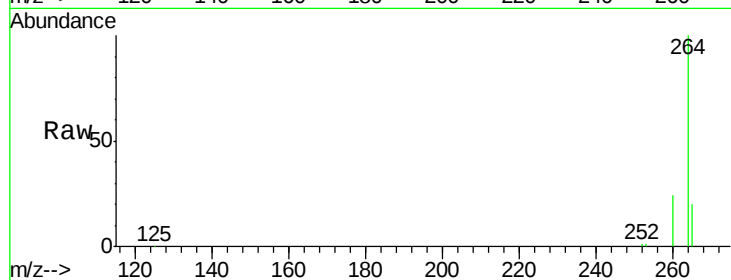
Acq: 21 Dec 2016 03:05

Instrument :

BNA_M

ClientSampleId :

DA7H0



Tgt Ion:	252	Resp:	539
Ion	Ratio	Lower	Upper
252	100		
253	72.6	28.5	42.7#
125	55.9	18.1	27.1#

