

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM122816\
 Data File : BM008695.D
 Acq On : 28 Dec 2016 16:01
 Operator : UM/SJ
 Sample : H6067-12
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DA7G3

Quant Time: Dec 29 03:32:47 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM121916.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Dec 29 03:29:39 2016
 Response via : Initial Calibration

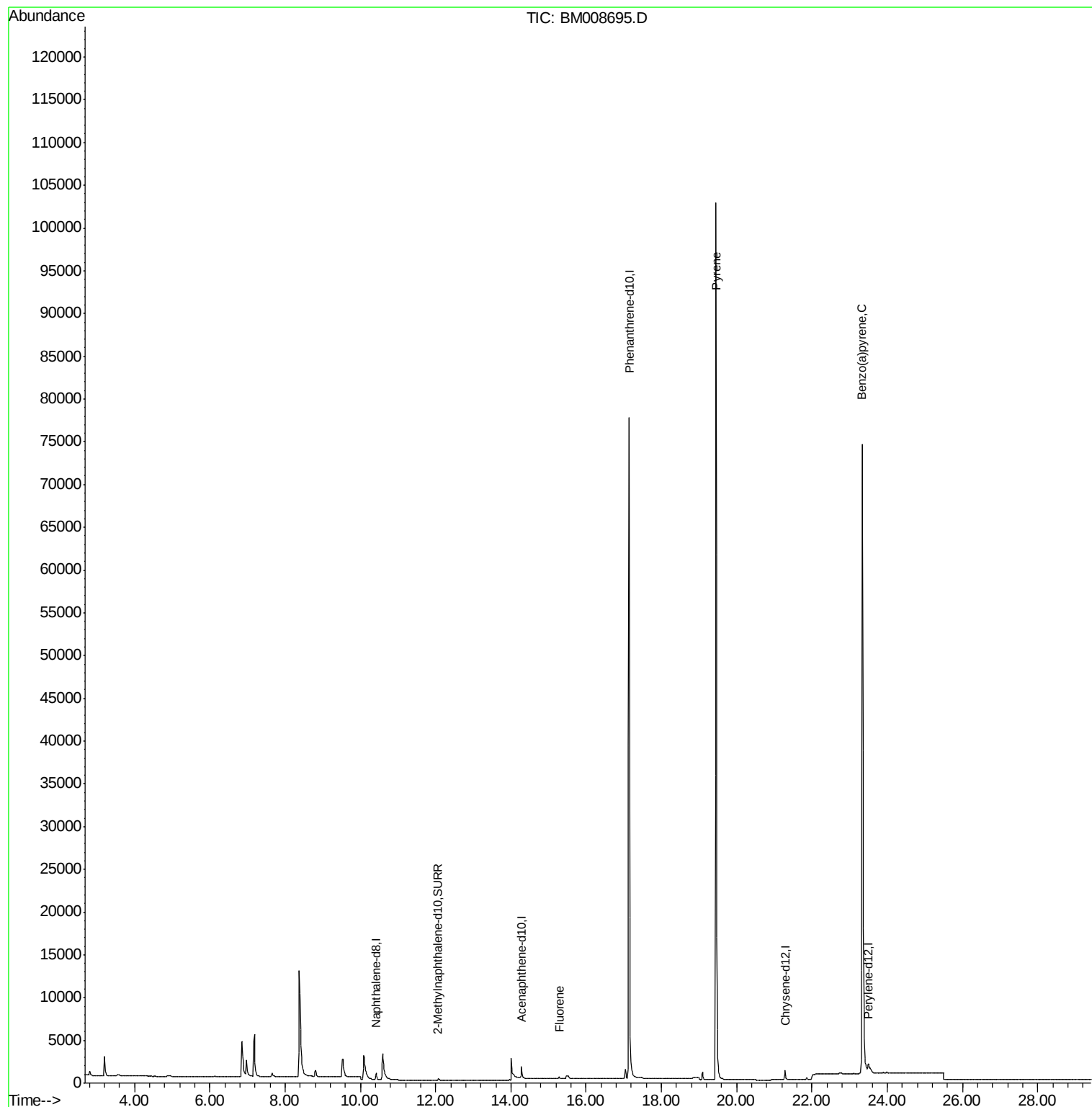
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	0.00	152	0	0.00	ng/ul	-7.82
2) Naphthalene-d8	10.43	136	1229	0.40	ng/ul	-0.13
6) Acenaphthene-d10	14.28	164	739	0.40	ng/ul	-0.07
10) Phenanthrene-d10	17.14	188	117848	0.40	ng/ul	0.03
16) Chrysene-d12	21.28	240	1520	0.40	ng/ul	0.00
20) Perylene-d12	23.50	264	2164	0.40	ng/ul	-0.02
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.07	152	523	0.28	ng/ul	-0.09
14) Fluoranthene-d10	19.10	212	1460	0.00	ng/ul	-0.04
Target Compounds						
9) Fluorene	15.29	166	253	0.09	ng/ul#	36
17) Pyrene	19.45	202	286	0.05	ng/ul#	1
23) Benzo(a)pyrene	23.34	252	579	0.07	ng/ul#	32

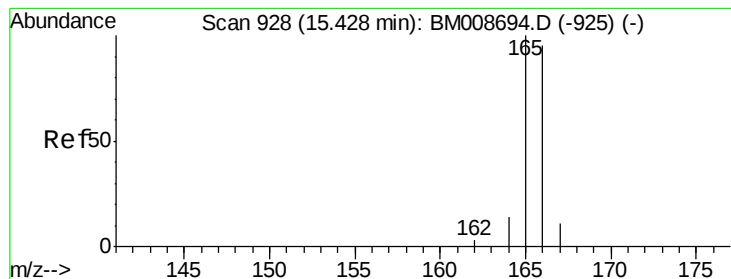
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#9

Fluorene

Concen: 0.09 ng/ul

RT: 15.29 min Scan# 920

Delta R.T. -0.14 min

Lab File: BM008695.D

Acq: 28 Dec 2016 16:01

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DA7G3

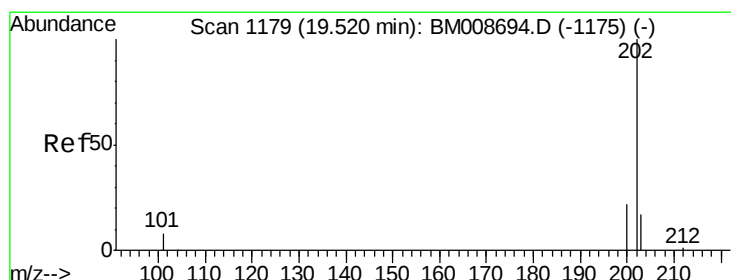
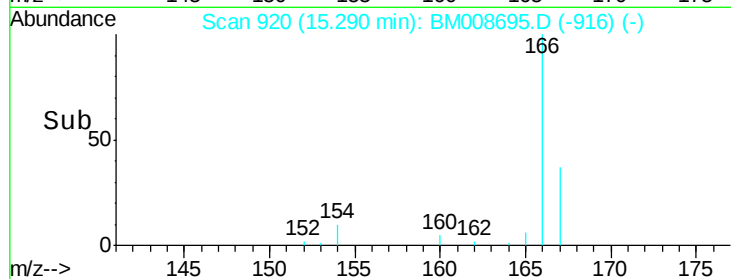
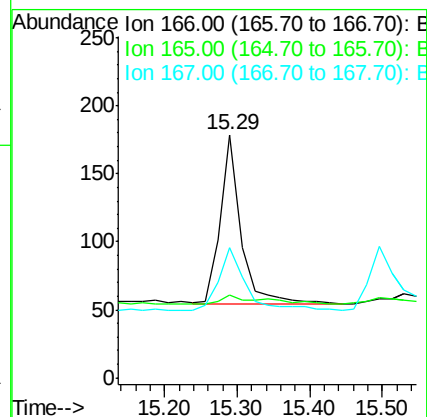
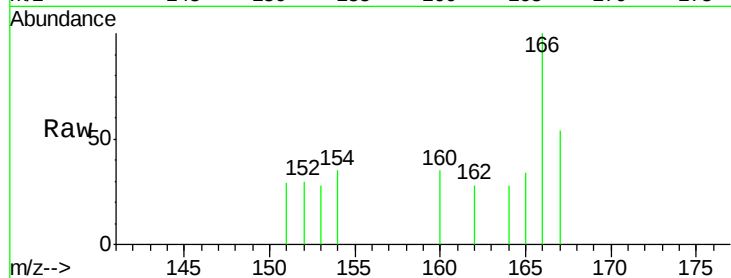
Tgt Ion:166 Resp: 253

Ion Ratio Lower Upper

166 100

165 34.1 73.4 110.2#

167 53.6 14.6 22.0#



#17

Pyrene

Concen: 0.05 ng/ul

RT: 19.45 min Scan# 1173

Delta R.T. -0.07 min

Lab File: BM008695.D

Acq: 28 Dec 2016 16:01

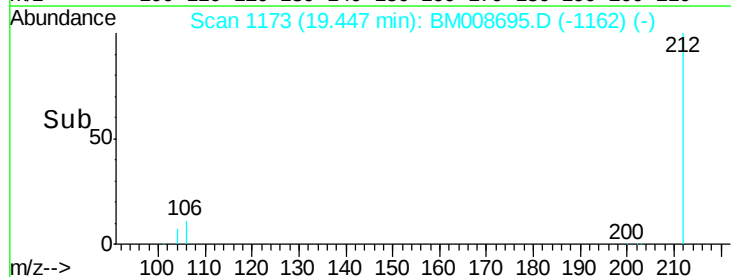
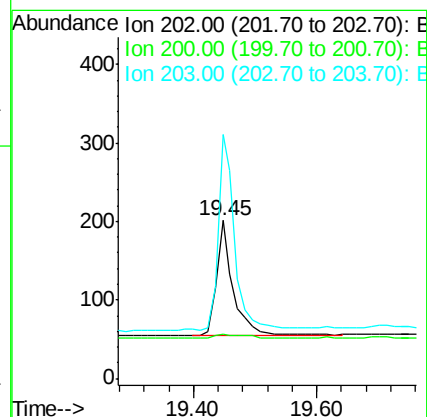
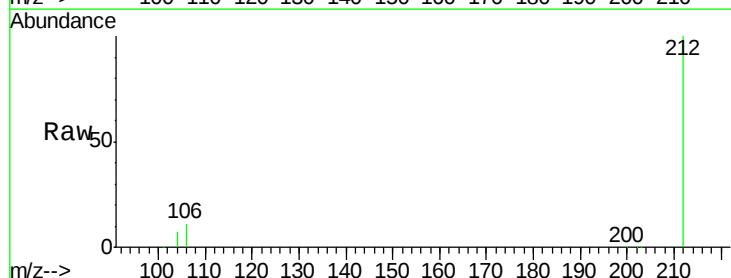
Tgt Ion:202 Resp: 286

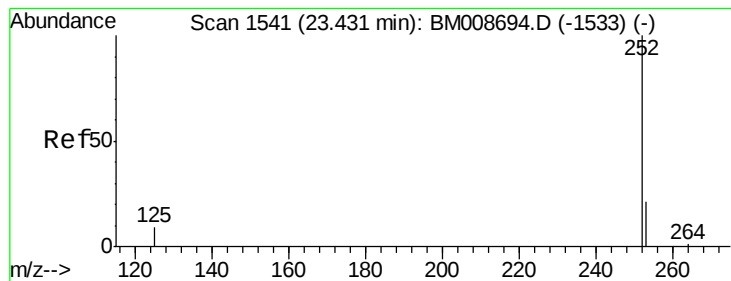
Ion Ratio Lower Upper

202 100

200 27.9 18.2 27.4#

203 154.7 15.6 23.4#





#23

Benzo(a)pyrene

Concen: 0.07 ng/ul

RT: 23.34 min Scan# 1532

Delta R.T. -0.09 min

Lab File: BM008695.D

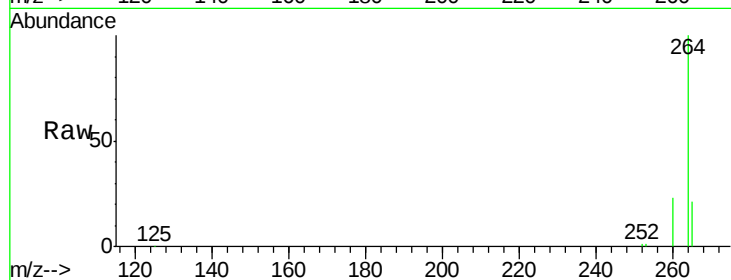
Acq: 28 Dec 2016 16:01

Instrument :

BNA_M

ClientSampleId :

DA7G3



Tgt Ion:	252	Resp:	579
Ion	Ratio	Lower	Upper
252	100		
253	74.0	28.5	42.7#
125	57.0	18.1	27.1#

