

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM030817\
 Data File : BM009117.D
 Acq On : 08 Mar 2017 19:53
 Operator : SJ/MA
 Sample : I2062-12
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AD4

Quant Time: Mar 09 01:20:38 2017
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM030317.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Mar 09 01:19:41 2017
 Response via : Initial Calibration

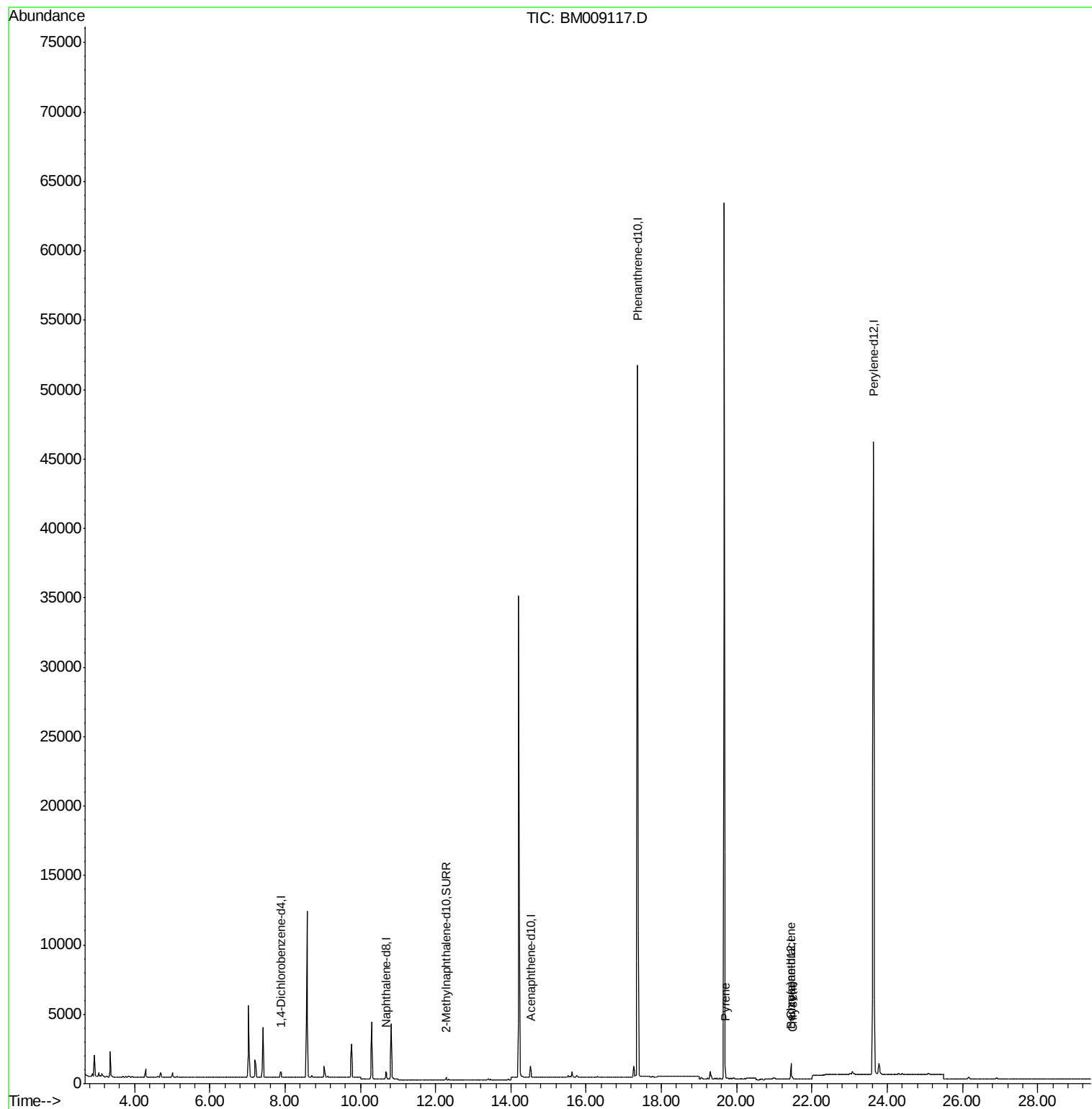
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.88	152	241	0.40	ng/ul	-0.02
2) Naphthalene-d8	10.69	136	751	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.52	164	462	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.36	188	61254	0.40	ng/ul	0.10
16) Chrysene-d12	21.45	240	1234	0.40	ng/ul	0.00
20) Perylene-d12	23.64	264	51259	0.40	ng/ul	-0.15
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.28	152	270	0.22	ng/ul	0.00
14) Fluoranthene-d10	19.30	212	764	0.00	ng/ul	0.00
Target Compounds						
17) Pyrene	19.69	202	389	0.09	ng/ul#	67
18) Benzo(a)anthracene	21.43	228	201	0.05	ng/ul#	62
19) Chrysene	21.48	228	161	0.04	ng/ul#	57

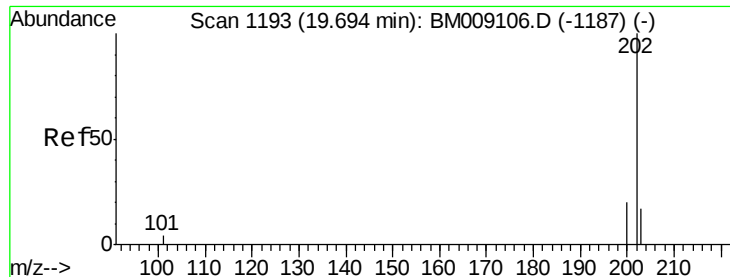
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#17

Pyrene

Concen: 0.09 ng/ul

RT: 19.69 min Scan# 1193

Delta R.T. -0.00 min

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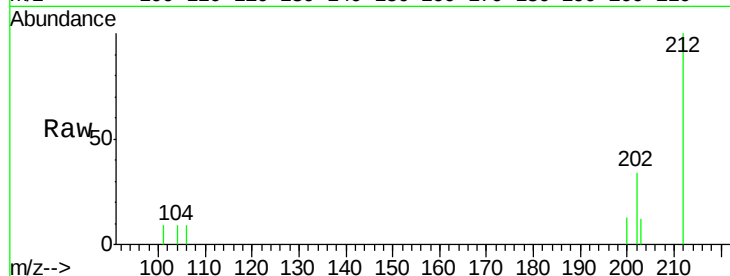
Tgt Ion:202 Resp: 389

Ion Ratio Lower Upper

202 100

200 37.1 18.2 27.4#

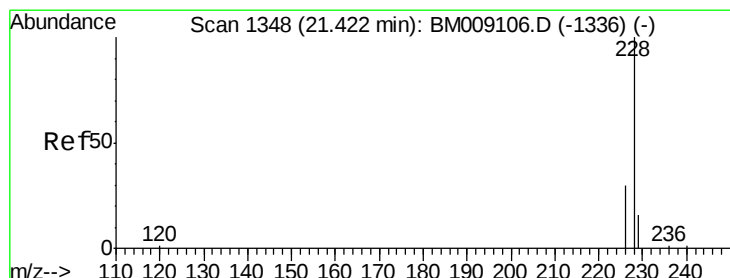
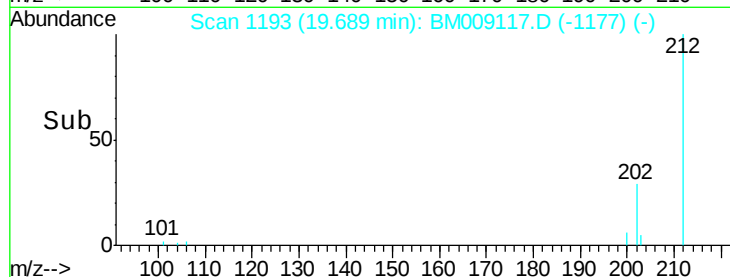
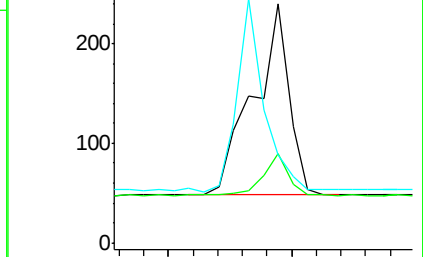
203 36.7 15.6 23.4#



Abundance Ion 202.00 (201.70 to 202.70): E

Ion 200.00 (199.70 to 200.70): E

Ion 203.00 (202.70 to 203.70): E



#18

Benzo(a)anthracene

Concen: 0.05 ng/ul

RT: 21.43 min Scan# 1349

Delta R.T. 0.01 min

Lab File: BM009117.D

Acq: 08 Mar 2017 19:53

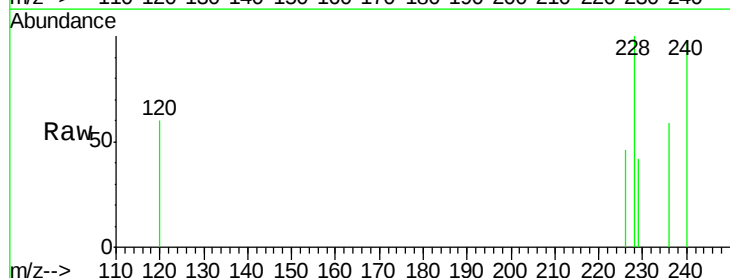
Tgt Ion:228 Resp: 201

Ion Ratio Lower Upper

228 100

226 45.9 22.8 34.2#

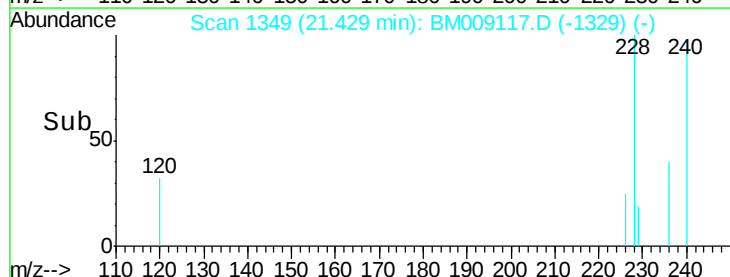
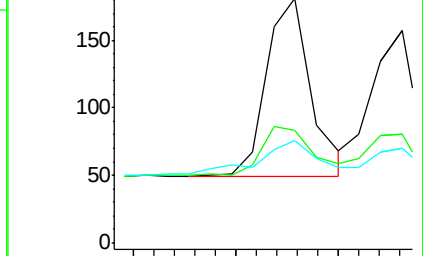
229 42.0 17.0 25.6#

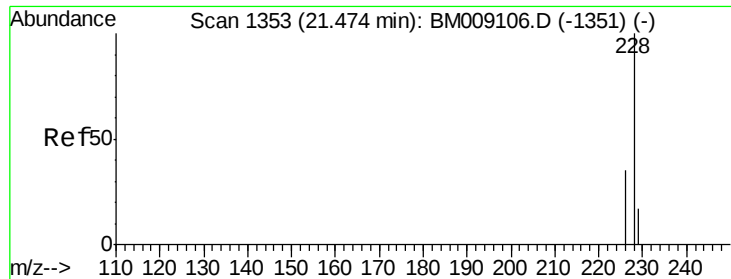


Abundance Ion 228.00 (227.70 to 228.70): E

Ion 226.00 (225.70 to 226.70): E

Ion 229.00 (228.70 to 229.70): E





#19

Chrysene

Concen: 0.04 ng/ul

RT: 21.48 min Scan# 1354

Delta R.T. 0.01 min

Lab File: BM009117.D

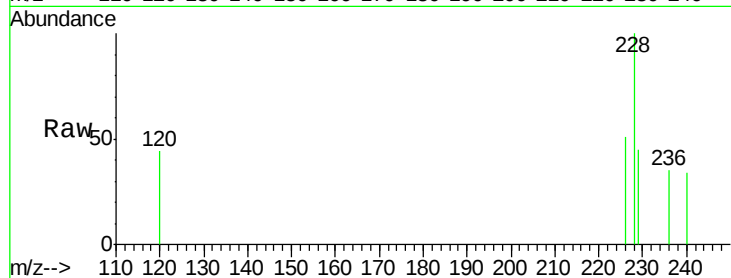
Acq: 08 Mar 2017 19:53

Instrument :

BNA_M

ClientSampleId :

C0AD4



Tgt Ion:	228	Resp:	161
Ion	Ratio	Lower	Upper
228	100		
226	51.0	23.4	35.0#
229	44.6	17.7	26.5#

