

Data Path : Z:\HPCHEM1\BNA_M\Data\BM030817\
 Data File : BM009108.D
 Acq On : 08 Mar 2017 14:29
 Operator : SJ/MA
 Sample : I2062-01
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AC2

Quant Time: Mar 08 15:14:16 2017
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM030317.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Mar 08 15:09:59 2017
 Response via : Initial Calibration

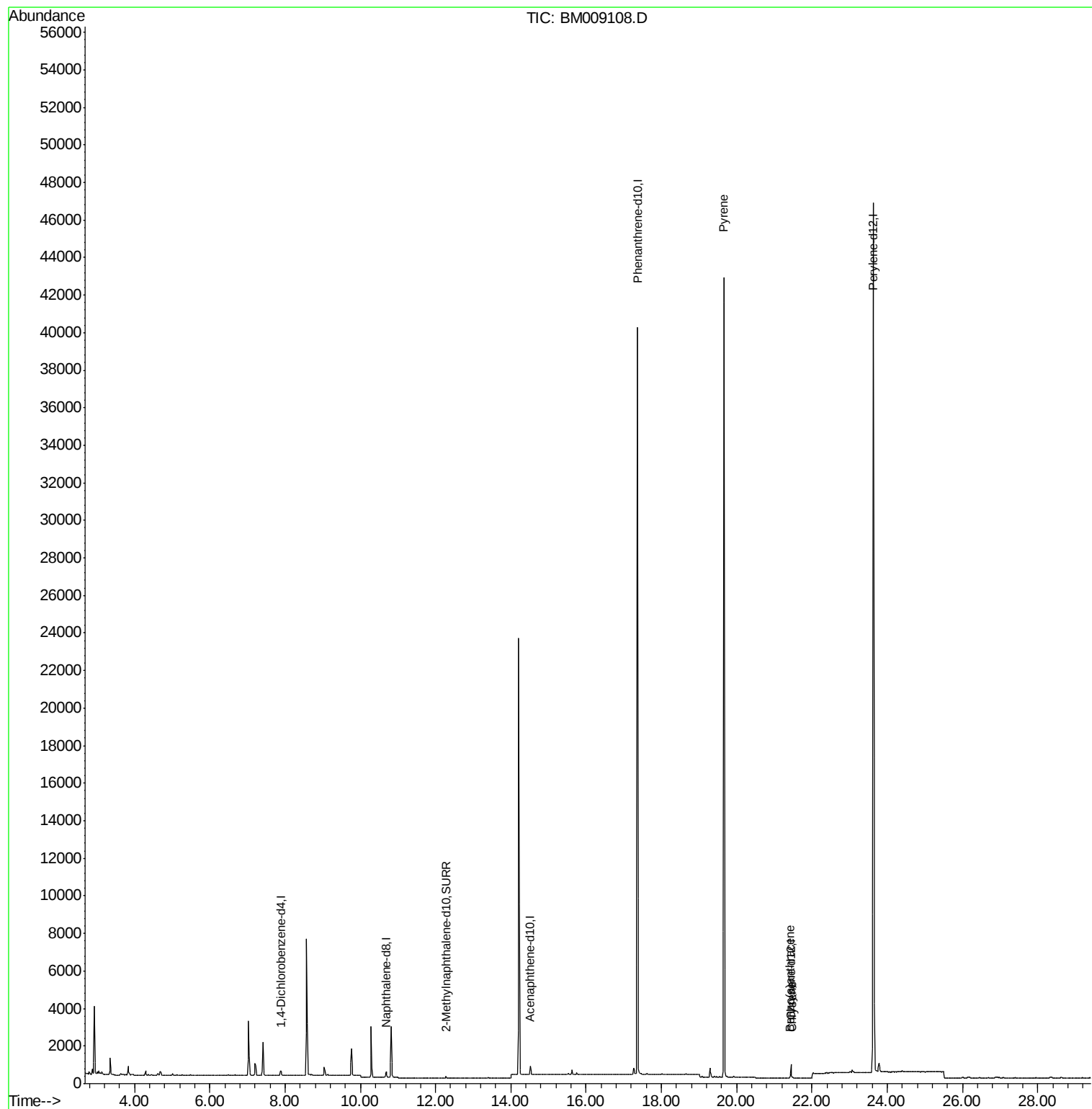
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.90	152	125	0.40	ng/ul	0.00
2) Naphthalene-d8	10.69	136	409	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.52	164	248	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.36	188	47687	0.40	ng/ul	0.10
16) Chrysene-d12	21.44	240	700	0.40	ng/ul	0.00
20) Perylene-d12	23.63	264	59081	0.40	ng/ul	-0.16
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.28	152	162	0.24	ng/ul	0.00
14) Fluoranthene-d10	19.29	212	605	0.00	ng/ul	0.00
Target Compounds						
17) Pyrene	19.66	202	232	0.10	ng/ul#	1
18) Benzo(a)anthracene	21.42	228	64	0.03	ng/ul#	14
19) Chrysene	21.47	228	51	0.02	ng/ul#	6

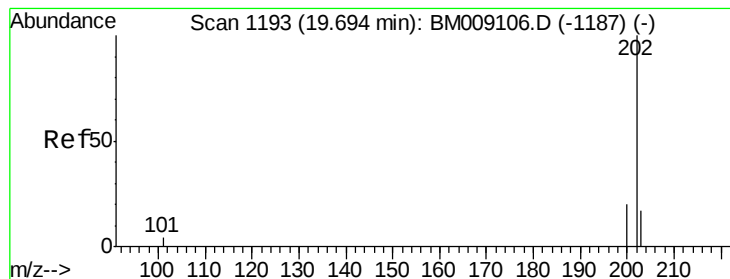
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#17

Pyrene

Concen: 0.10 ng/ul

RT: 19.66 min Scan# 1190

Delta R.T. -0.04 min

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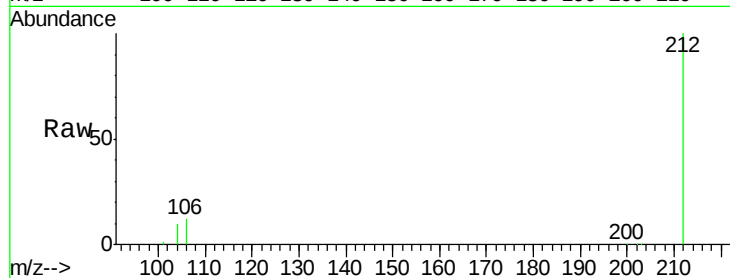
Tgt Ion:202 Resp: 232

Ion Ratio Lower Upper

202 100

200 40.8 18.2 27.4#

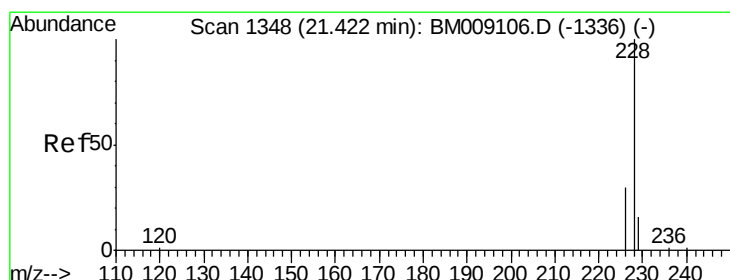
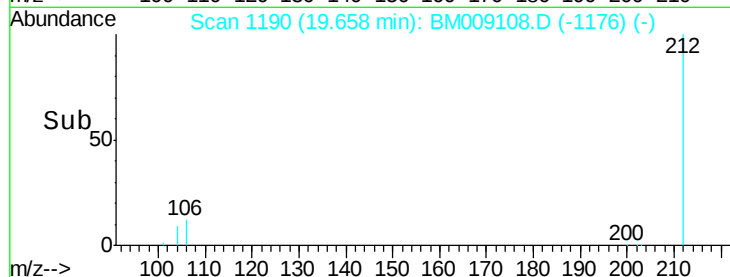
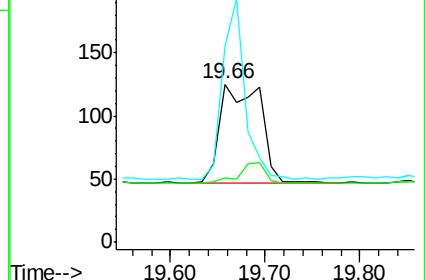
203 124.0 15.6 23.4#



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: 0.03 ng/ul

RT: 21.42 min Scan# 1348

Delta R.T. 0.00 min

Lab File: BM009108.D

Acq: 08 Mar 2017 14:29

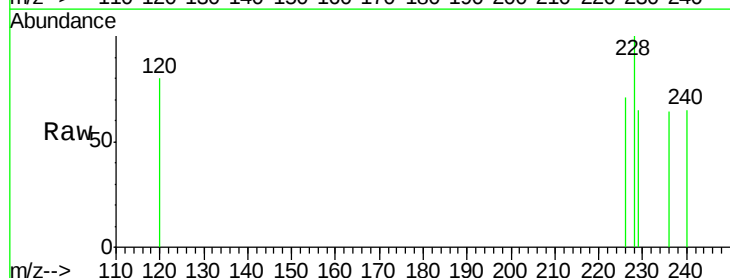
Tgt Ion:228 Resp: 64

Ion Ratio Lower Upper

228 100

226 71.1 22.8 34.2#

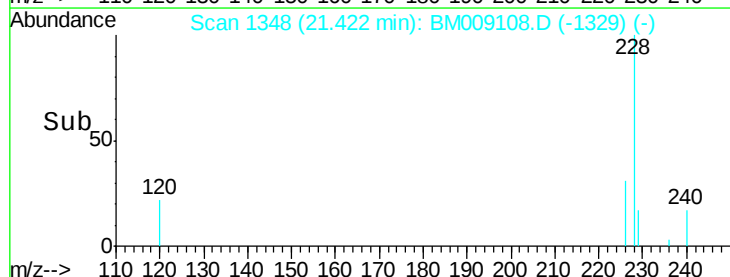
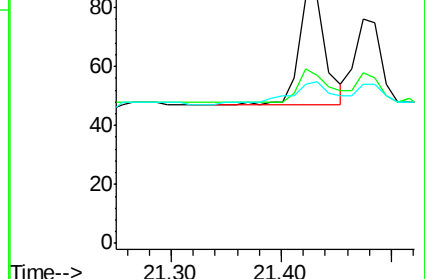
229 65.1 17.0 25.6#

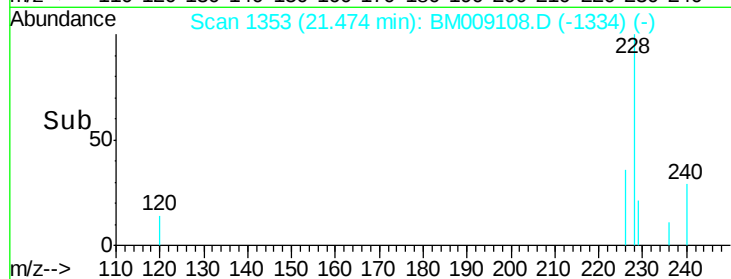
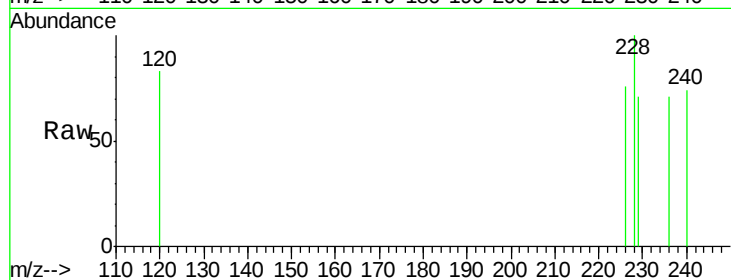
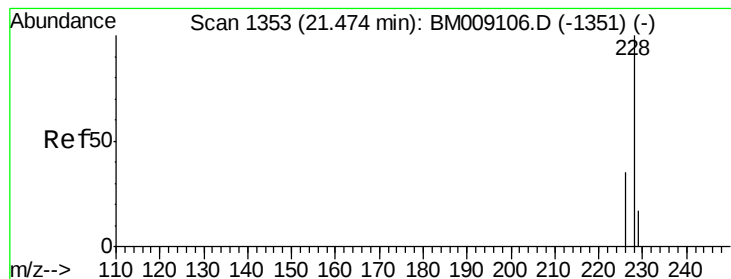


Abundance Ion 228.00 (227.70 to 228.70): E

Ion 226.00 (225.70 to 226.70): E

Ion 229.00 (228.70 to 229.70): E





#19

Chrysene

Concen: 0.02 ng/ul

RT: 21.47 min Scan# 1353

Delta R.T. 0.00 min

Lab File: BM009108.D

Acq: 08 Mar 2017 14:29

Instrument :

BNA_M

ClientSampleId :

C0AC2

Tgt Ion:228 Resp: 51

Ion Ratio Lower Upper

228 100

226 76.3 23.4 35.0#

229 71.1 17.7 26.5#

