

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM112316\
 Data File : BM008059.D
 Acq On : 24 Nov 2016 06:10
 Operator : UM/SJ
 Sample : H5701-19
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 A4WF2

Quant Time: Nov 24 06:45:29 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM112116.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Nov 24 04:11:15 2016
 Response via : Initial Calibration

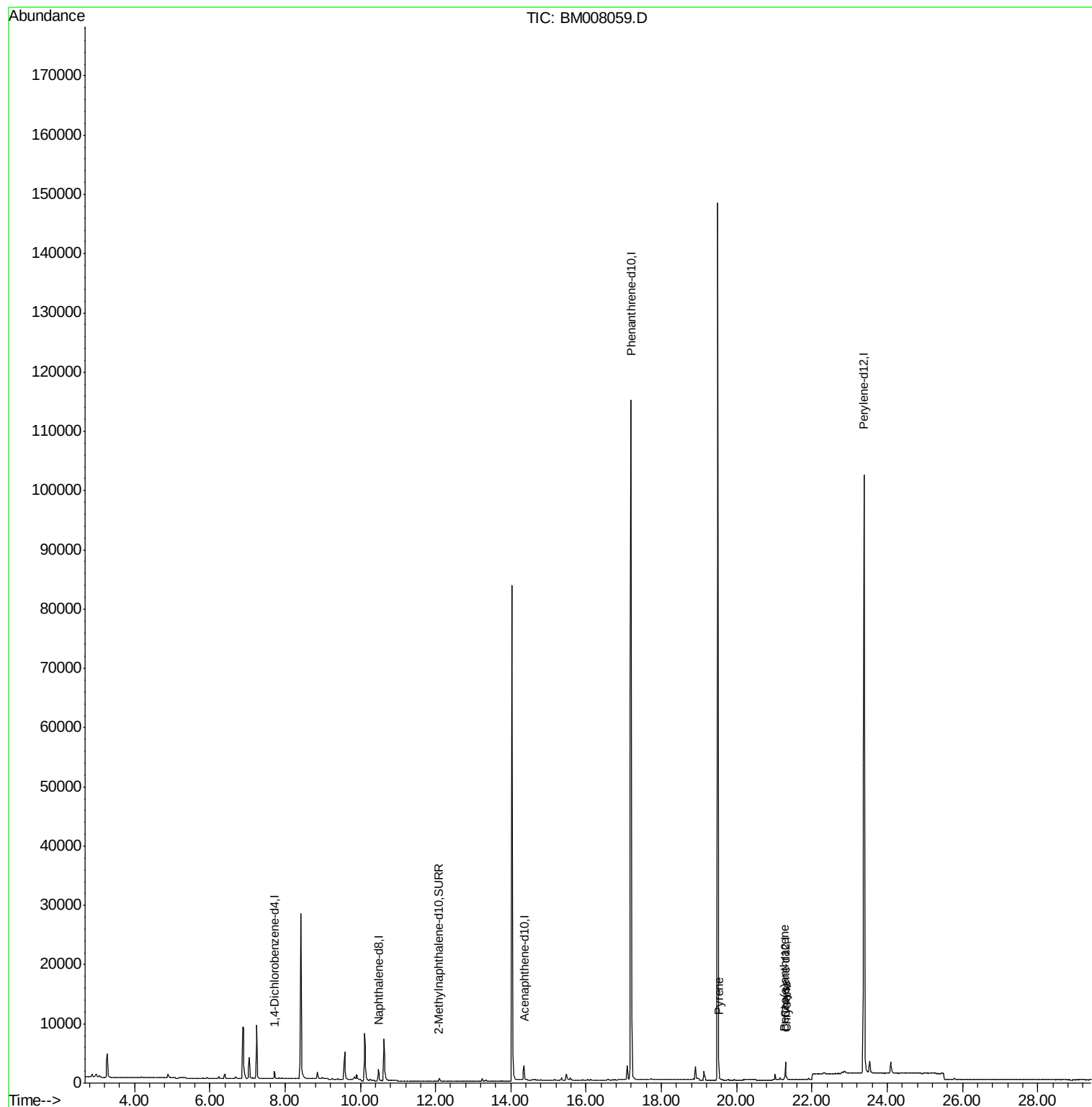
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.71	152	773	0.40	ng/ul	-0.03
2) Naphthalene-d8	10.49	136	2781	0.40	ng/ul	-0.02
6) Acenaphthene-d10	14.35	164	1630	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.19	188	164427	0.40	ng/ul	0.09
16) Chrysene-d12	21.29	240	2996	0.40	ng/ul	-0.01
20) Perylene-d12	23.38	264	134696	0.40	ng/ul	-0.17
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.09	152	911	0.23	ng/ul	-0.03
14) Fluoranthene-d10	19.13	212	1996	0.00	ng/ul	-0.01
Target Compounds						
17) Pyrene	19.52	202	1013	0.10	ng/ul#	80
18) Benzo(a)anthracene	21.27	228	376	0.04	ng/ul#	49
19) Chrysene	21.32	228	363	0.03	ng/ul#	56

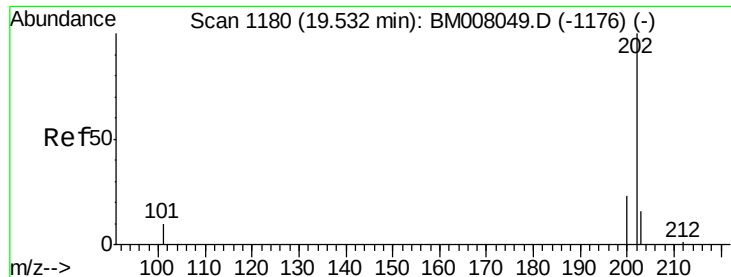
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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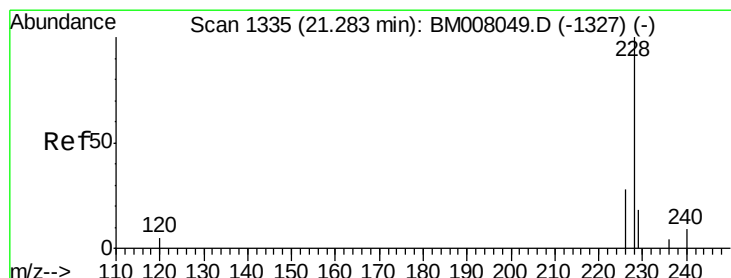
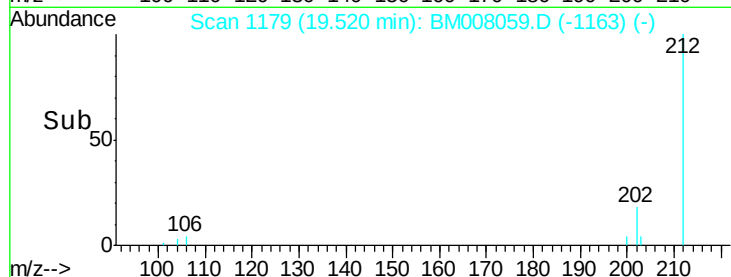
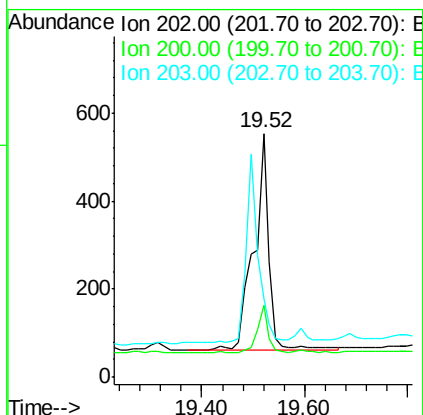
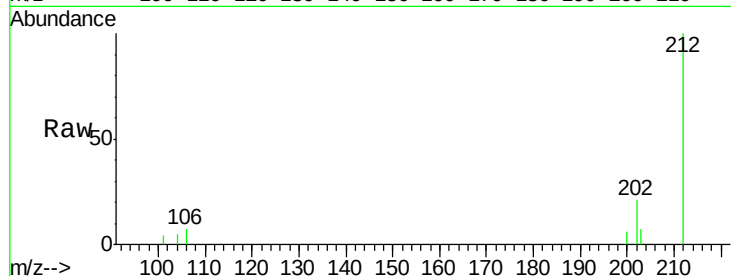




#17
Pyrene
Concen: 0.10 ng/ul
RT: 19.52 min Scan# 1179
Delta R.T. -0.01 min
Lab File: BM008059.D
Acq: 24 Nov 2016 06:10

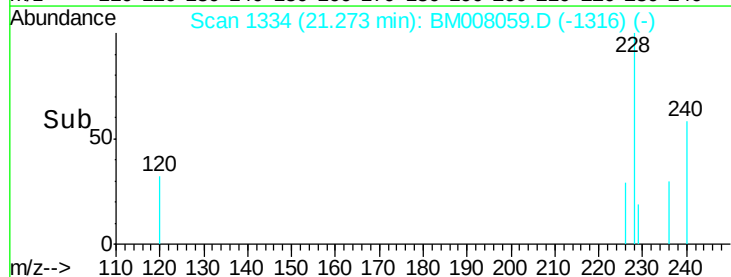
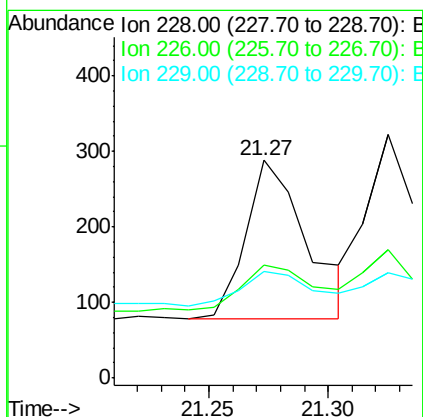
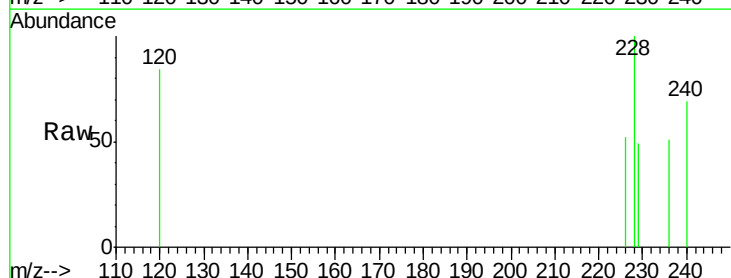
Instrument :
BNA_M
ClientSampleId :
A4WF2

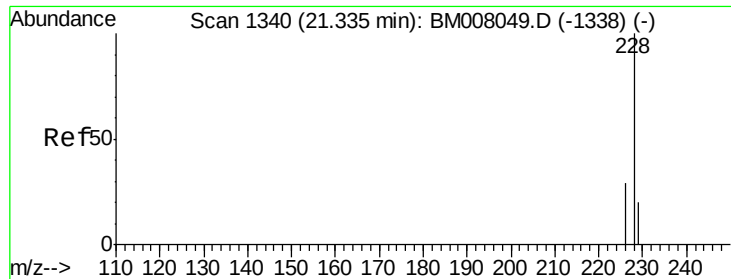
Tgt Ion:202 Resp: 1013
Ion Ratio Lower Upper
202 100
200 29.3 18.2 27.4#
203 32.4 15.6 23.4#



#18
Benzo(a)anthracene
Concen: 0.04 ng/ul
RT: 21.27 min Scan# 1334
Delta R.T. -0.01 min
Lab File: BM008059.D
Acq: 24 Nov 2016 06:10

Tgt Ion:228 Resp: 376
Ion Ratio Lower Upper
228 100
226 52.1 22.8 34.2#
229 49.0 17.0 25.6#





#19

Chrysene

Concen: 0.03 ng/ul

RT: 21.32 min Scan# 1339

Delta R.T. -0.01 min

Lab File: BM008059.D

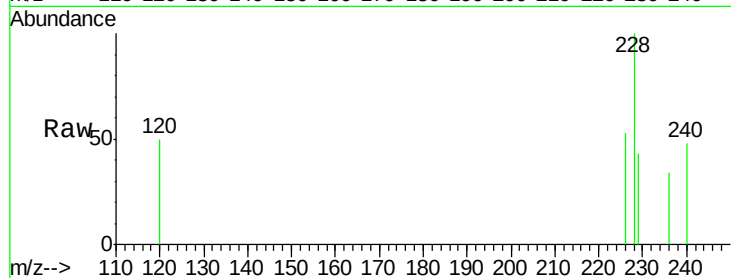
Acq: 24 Nov 2016 06:10

Instrument :

BNA_M

ClientSampleId :

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Tgt Ion:	228	Resp:	363
Ion	Ratio	Lower	Upper
228	100		
226	52.8	23.4	35.0#
229	43.5	17.7	26.5#

