

Data Path : Z:\HPCHEM1\BNA M\DATA\BM053017\
 Data File : BM010318.D
 Acq On : 30 May 2017 18:59
 Operator : SJ/MA
 Sample : I3162-09
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: May 31 06:02:36 2017
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-SIM-BM053017.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed May 31 06:00:47 2017
 Response via : Initial Calibration

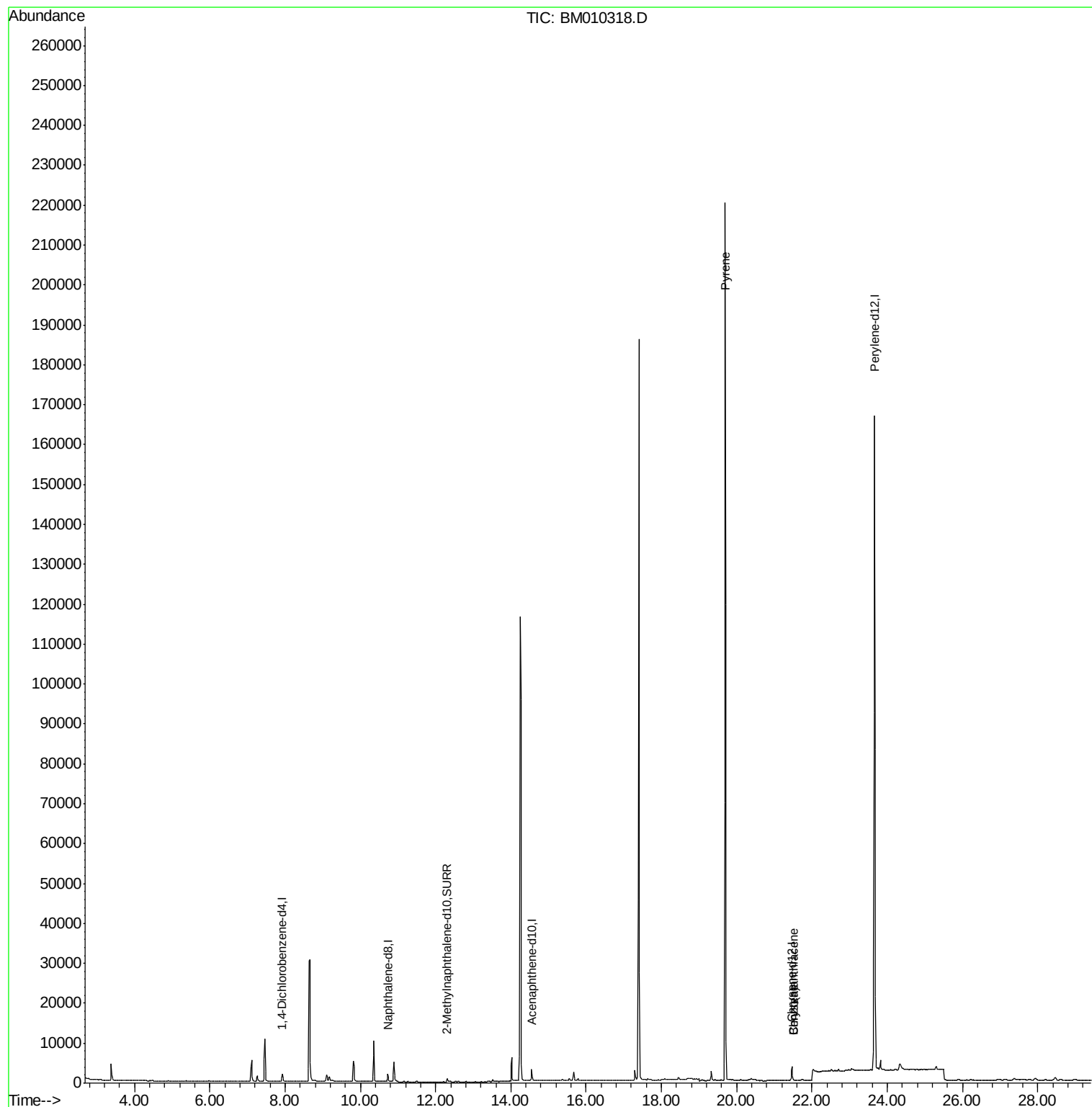
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.93	152	900	0.40	ng/ul	0.00
2) Naphthalene-d8	10.73	136	2697	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.55	164	1548	0.40	ng/ul	0.00
10) Phenanthrene-d10	0.00	188	0	0.00	ng/ul	-17.30
16) Chrysene-d12	21.47	240	3278	0.40	ng/ul	0.00
20) Perylene-d12	23.66	264	222832	0.40	ng/ul	-0.16
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.31	152	1059	0.27	ng/ul	0.00
14) Fluoranthene-d10	19.33	212	2802	0.00	ng/ul	0.00
Target Compounds						
					Ovalue	
17) Pyrene	19.69	202	725	0.05	ng/ul#	1
18) Benzo(a)anthracene	21.50	228	449	0.03	ng/ul#	3
19) Chrysene	21.50	228	431	0.03	ng/ul#	9

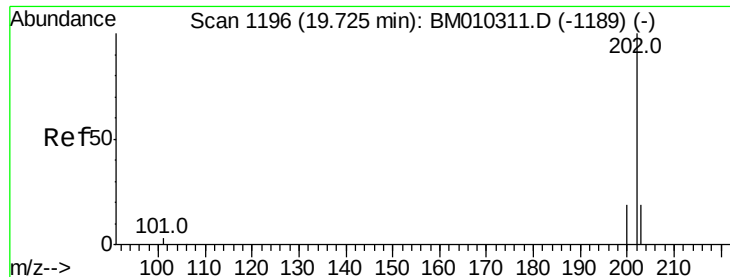
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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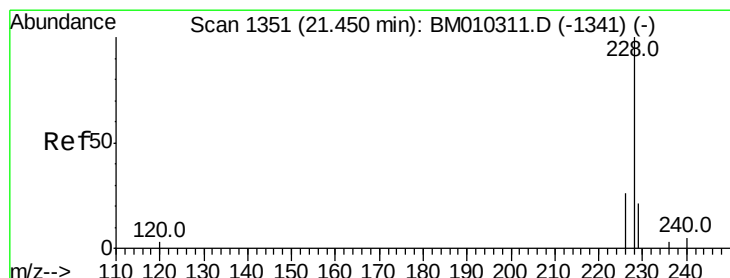
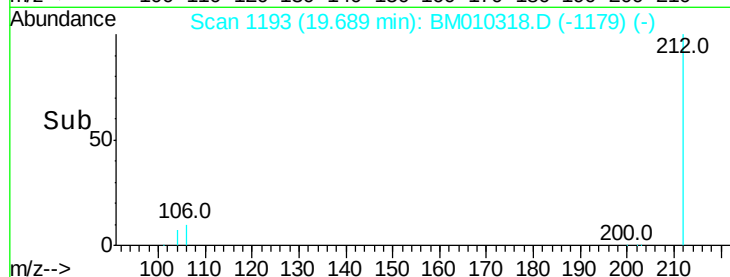
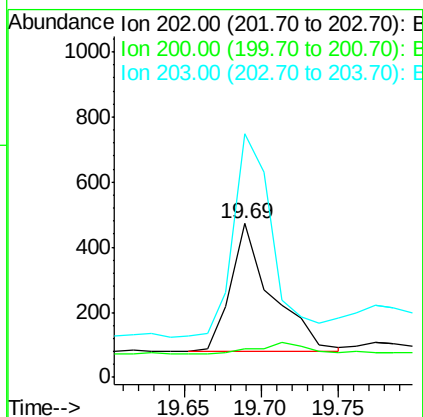
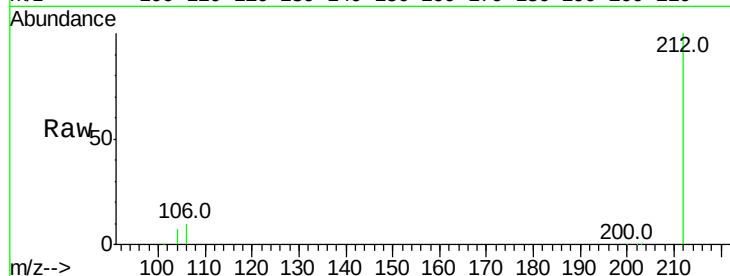




#17
 Pvrene
 Concen: 0.05 ng/ul
 RT: 19.69 min Scan# 1193
 Delta R.T. -0.04 min
 Lab File: BM010318.D
 Acq: 30 May 2017 18:59

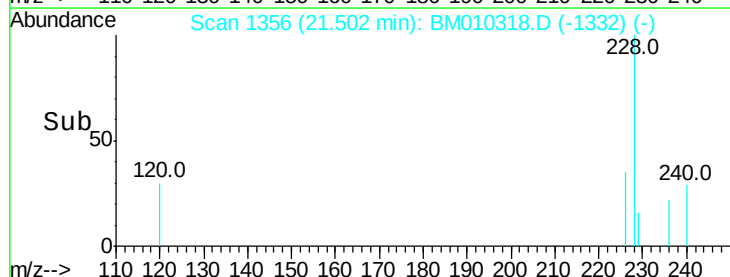
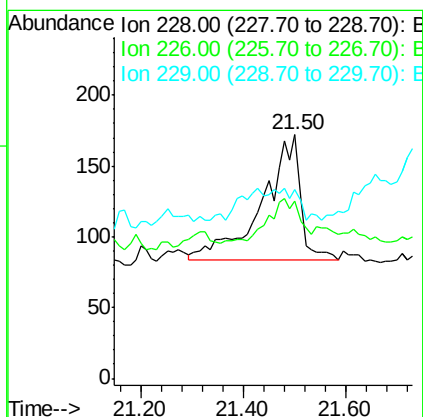
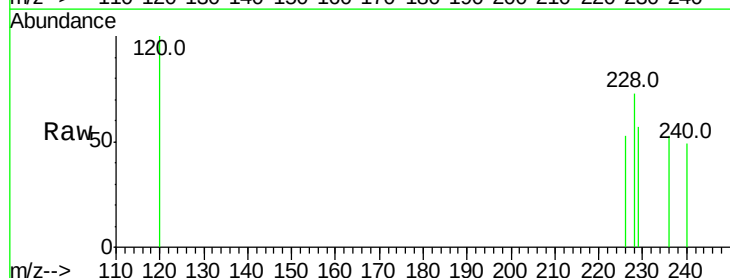
Instrument :
 BNA_M
 ClientSampled :

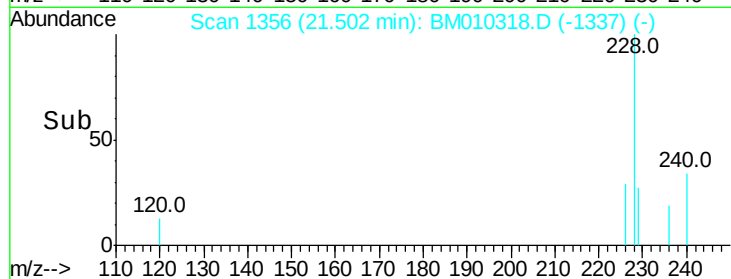
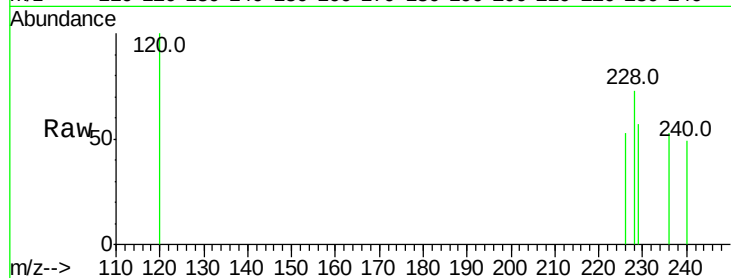
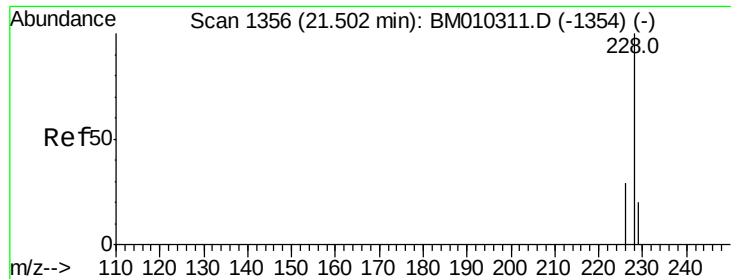
Tot Ion:202 Resp: 725
 Ion Ratio Lower Upper
 202 100
 200 18.6 16.4 24.6
 203 158.5 17.5 26.3#



#18
 Benzo(a)anthracene
 Concen: 0.03 ng/ul
 RT: 21.50 min Scan# 1356
 Delta R.T. 0.05 min
 Lab File: BM010318.D
 Acq: 30 May 2017 18:59

Tgt Ion:228 Resp: 449
 Ion Ratio Lower Upper
 228 100
 226 72.7 22.6 34.0#
 229 77.3 17.9 26.9#





#19

Chrysene

Concen: 0.03 ng/ul

RT: 21.50 min Scan# 1356

Delta R.T. 0.00 min

Lab File: BM010318.D

Acq: 30 May 2017 18:59

Instrument :

BNA_M

ClientSampleId :

Tot Ion: 228 Resp: 431

Ion Ratio Lower Upper

228 100

226 72.7 25.7 38.5#

229 77.3 17.3 25.9#

