

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN101618\
 Data File : BN003166.D
 Acq On : 16 Oct 2018 13:56
 Operator : MJ/SJ
 Sample : PB113808BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SBLK08

Quant Time: Oct 17 01:28:34 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN100918.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Oct 17 01:25:59 2018
 Response via : Initial Calibration

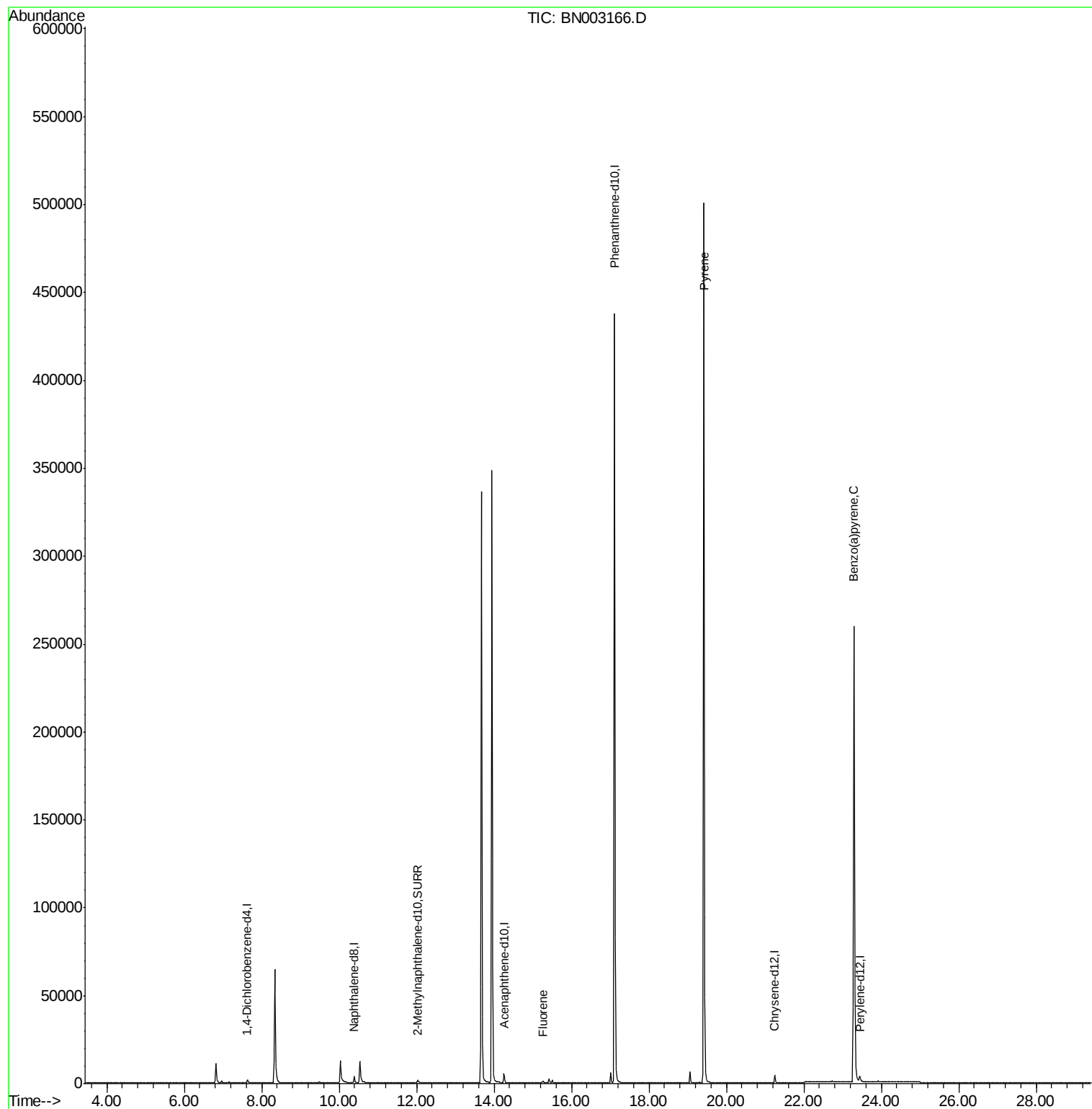
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.63	152	1216	0.40	ng/ul	-0.04
2) Naphthalene-d8	10.39	136	5244	0.40	ng/ul	-0.03
6) Acenaphthene-d10	14.26	164	3245	0.40	ng/ul	-0.02
10) Phenanthrene-d10	17.11	188	535179	0.40	ng/ul	0.07
16) Chrysene-d12	21.24	240	4587	0.40	ng/ul	0.00
20) Perylene-d12	23.44	264	6183	0.40	ng/ul	-0.02
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.03	152	3077	0.38	ng/ul	0.00
14) Fluoranthene-d10	0.00	212	0	0.00	ng/ul	
Target Compounds						
9) Fluorene	15.26	166	867	0.067	ng/ul#	17
17) Pyrene	19.42	202	841	0.047	ng/ul#	1
23) Benzo(a)pyrene	23.29	252	1378	0.069	ng/ul#	35

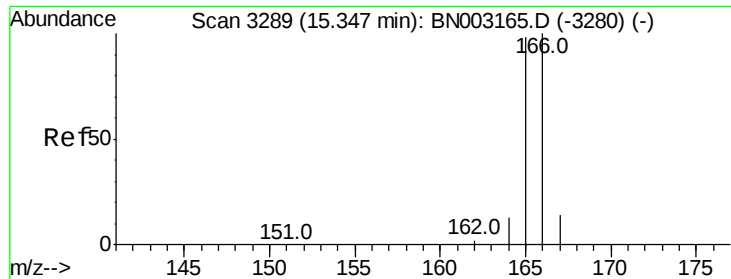
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#9

Fluorene

Concen: 0.067 ng/ul

RT: 15.26 min Scan# 3270

Delta R.T. -0.09 min

Lab File: BN003166.D

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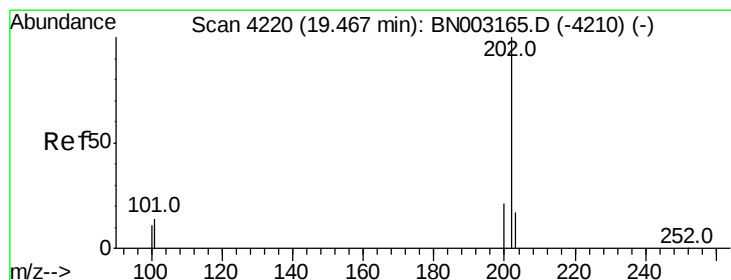
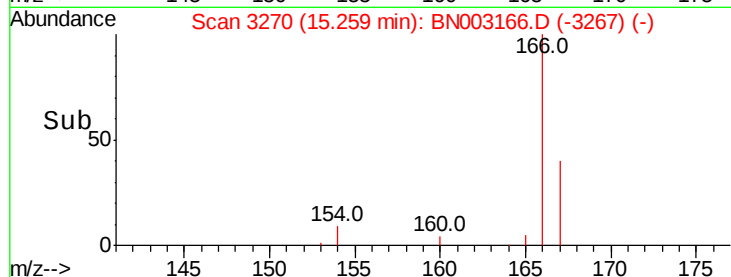
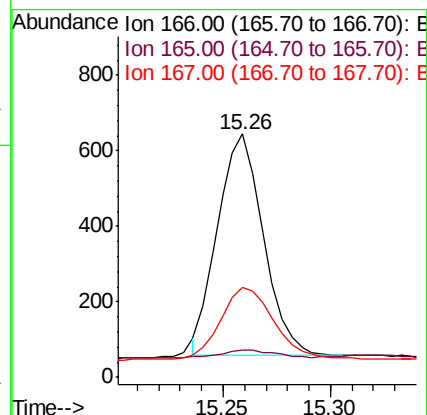
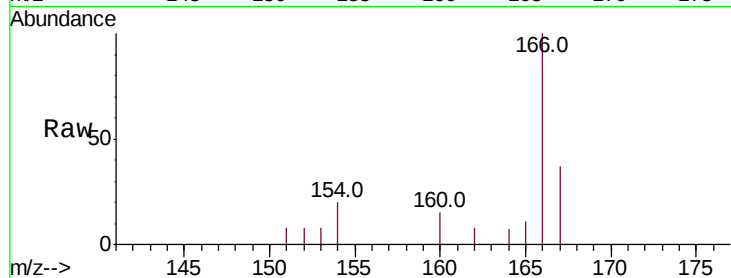
Tot Ion:166 Resp: 867

Ion Ratio Lower Upper

166 100

165 11.5 78.5 117.7#

167 37.1 11.6 17.4#



#17

Pyrene

Concen: 0.047 ng/ul

RT: 19.42 min Scan# 4209

Delta R.T. -0.05 min

Lab File: BN003166.D

Acq: 16 Oct 2018 13:56

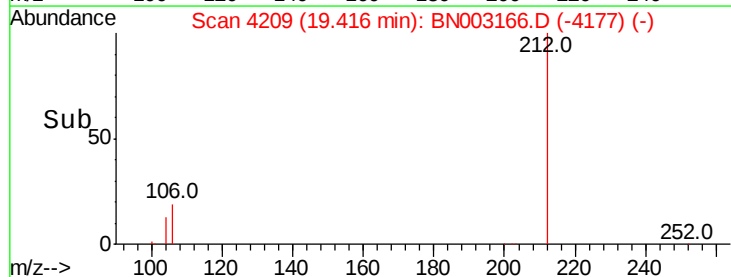
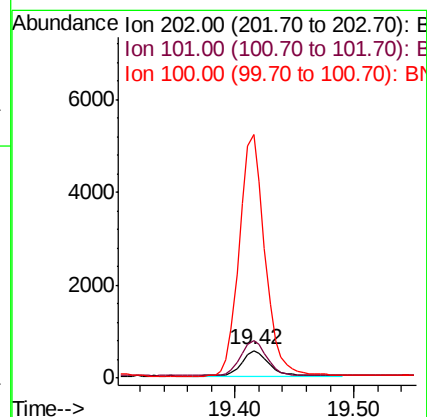
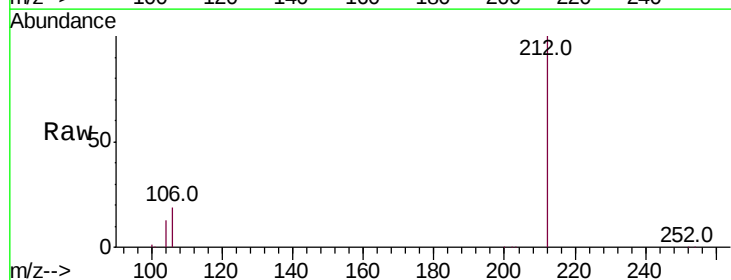
Tgt Ion:202 Resp: 841

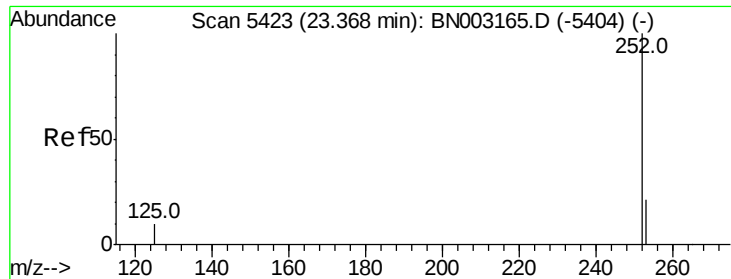
Ion Ratio Lower Upper

202 100

101 137.2 11.9 17.9#

100 880.4 9.9 14.9#





#23

Benzo(a)pyrene

Concen: 0.069 ng/ul

RT: 23.29 min Scan# 5398

Delta R.T. -0.07 min

Lab File: BN003166.D

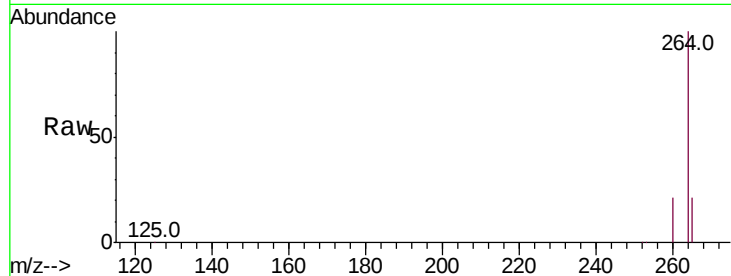
Acq: 16 Oct 2018 13:56

Instrument :

BNA_N

ClientSampleId :

SBLK08



Tot Ion: 252 Resp: 1378

Ion Ratio Lower Upper

252 100

253 49.1 23.1 34.7#

125 69.3 16.9 25.3#

