

Data File : BN003619.D
Acq On : 20 Nov 2018 05:46
Operator : MJ/SJ
Sample : J5928-05
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
A4102

Quant Time: Nov 20 08:28:51 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN111918.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Nov 20 03:27:39 2018
Response via : Initial Calibration

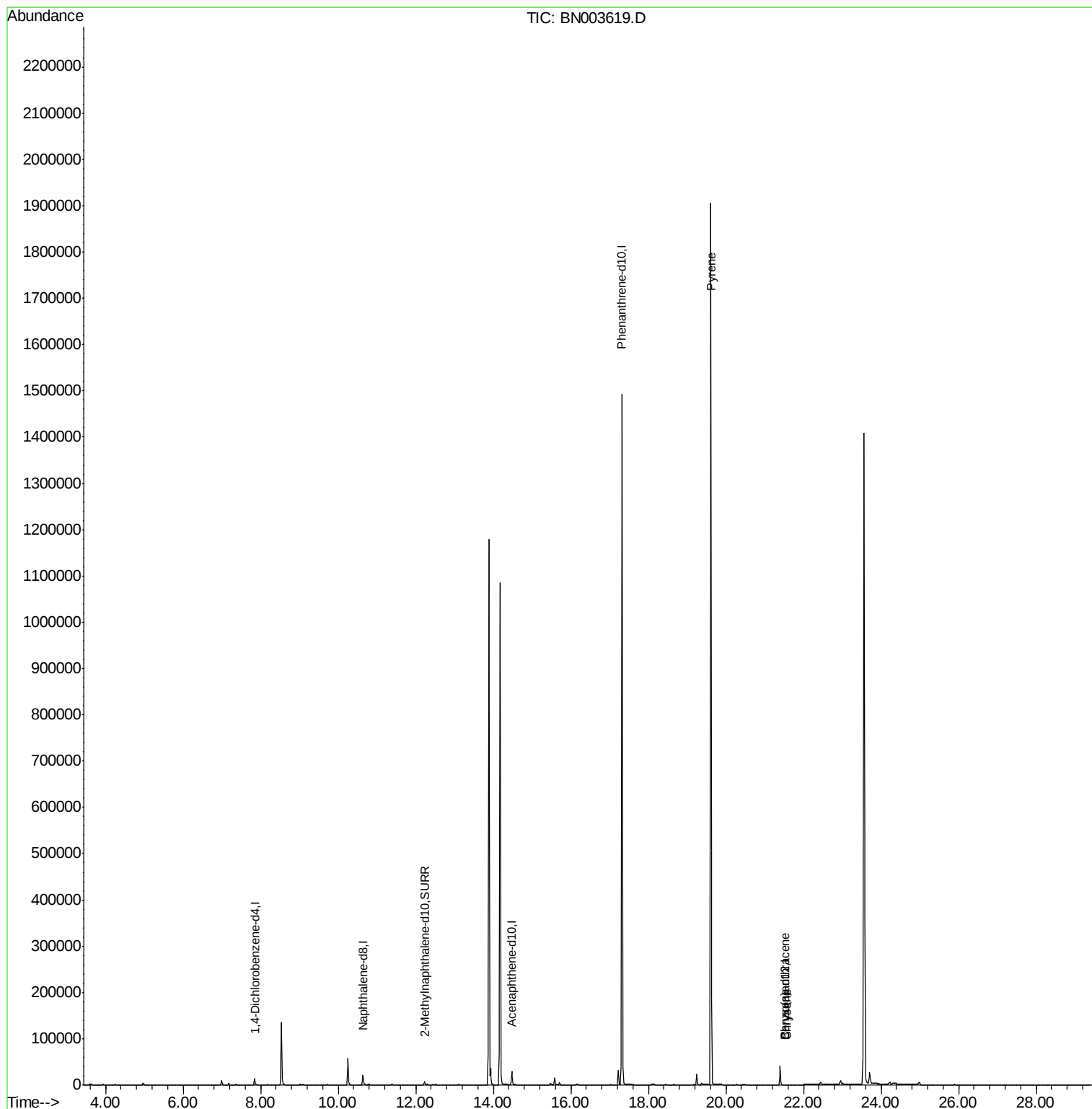
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.84	152	6692	0.40	ng/ul	0.00
2) Naphthalene-d8	10.64	136	27929	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.48	164	15796	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.32	188	1700076	0.40	ng/ul	0.10
16) Chrysene-d12	21.53	240	53	0.40	ng/ul	0.13
20) Perylene-d12	0.00	264	0	0.00	ng/ul	-23.71
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.23	152	8596	0.20	ng/ul	0.00
14) Fluoranthene-d10	0.00	212	0	0.00	ng/ul	
Target Compounds						
17) Pyrene	19.61	202	3475	18.281	ng/ul#	1
18) Benzo(a)anthracene	21.51	228	23	0.137	ng/ul#	1
19) Chrysene	21.58	228	6	0.031	ng/ul#	1

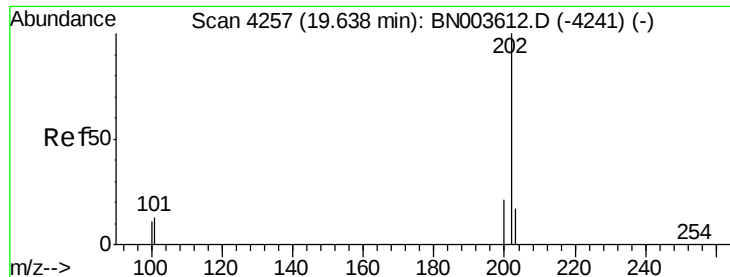
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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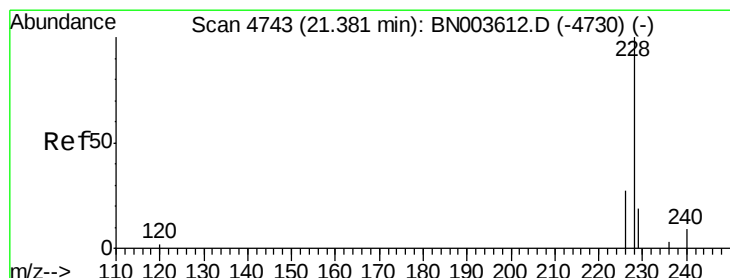
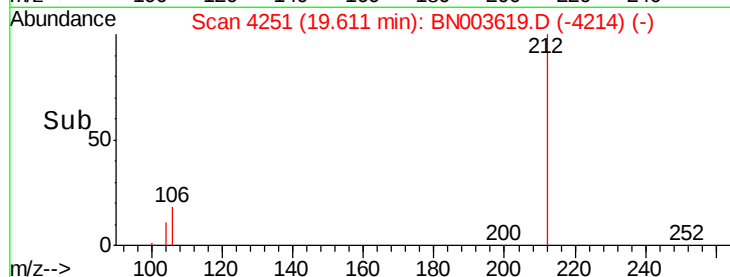
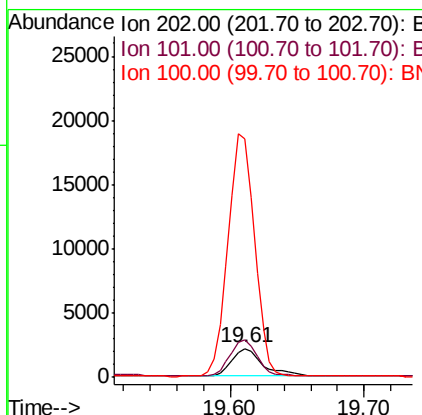
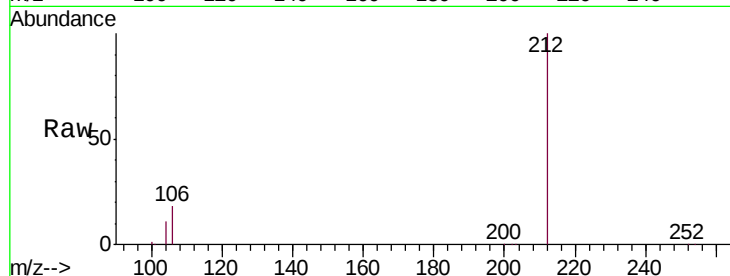




#17
Pyrene
Concen: 18.281 ng/ul
RT: 19.61 min Scan# 4251
Delta R.T. -0.03 min
Lab File: BN003619.D
Acq: 20 Nov 2018 05:46

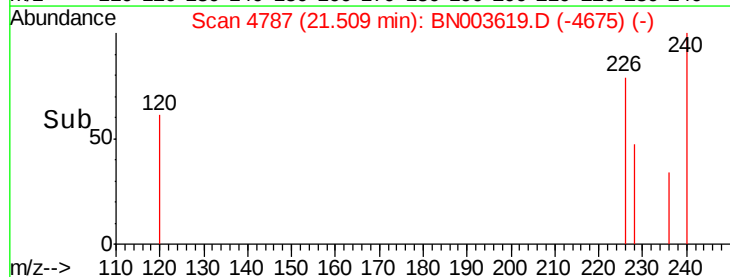
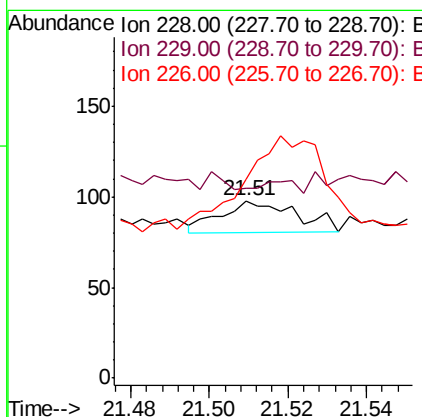
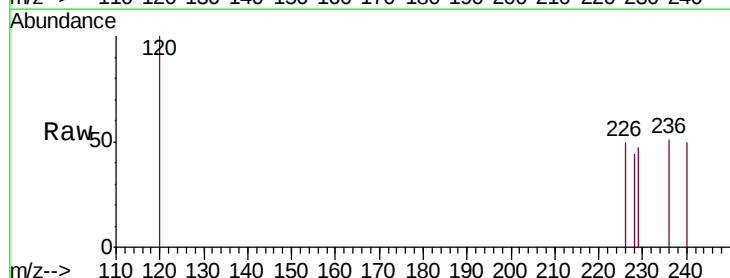
Instrument :
BNA_N
ClientSampleId :
A4102

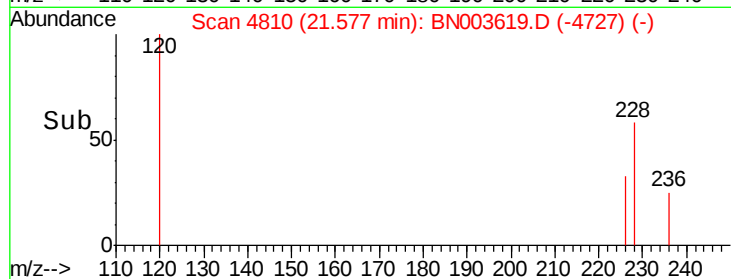
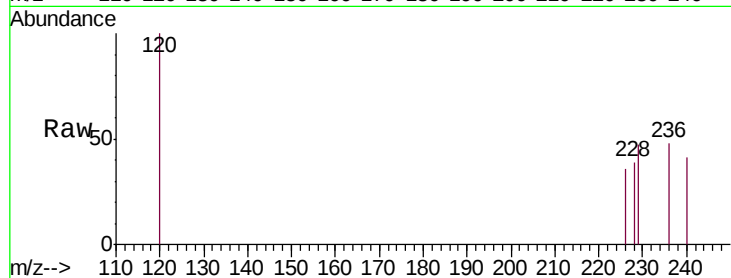
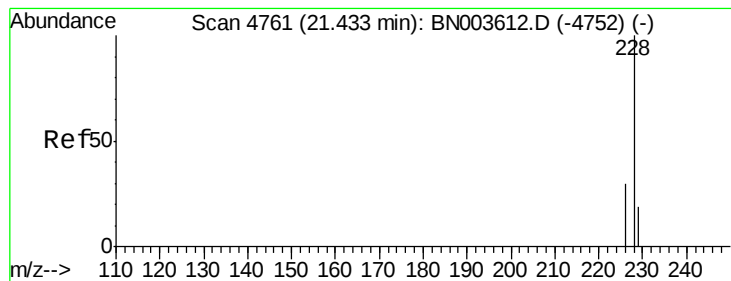
Tgt Ion:202 Resp: 3475
Ion Ratio Lower Upper
202 100
101 131.7 10.3 15.5#
100 828.2 8.5 12.7#



#18
Benzo(a)anthracene
Concen: 0.137 ng/ul
RT: 21.51 min Scan# 4787
Delta R.T. 0.13 min
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Tgt Ion:228 Resp: 23
Ion Ratio Lower Upper
228 100
229 107.1 15.6 23.4#
226 112.2 21.1 31.7#





#19

Chrysene

Concen: 0.031 ng/ul

RT: 21.58 min Scan# 4810

Delta R.T. 0.14 min

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Instrument :

BNA_N

ClientSampleId :

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Tgt Ion:	228	Resp:	6
Ion	Ratio	Lower	Upper
228	100		
226	94.3	24.0	36.0#
229	122.7	15.7	23.5#

