

Data File : BN003617.D
Acq On : 20 Nov 2018 04:36
Operator : MJ/SJ
Sample : J5928-04
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
A40Z8

Quant Time: Nov 20 08:28:42 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

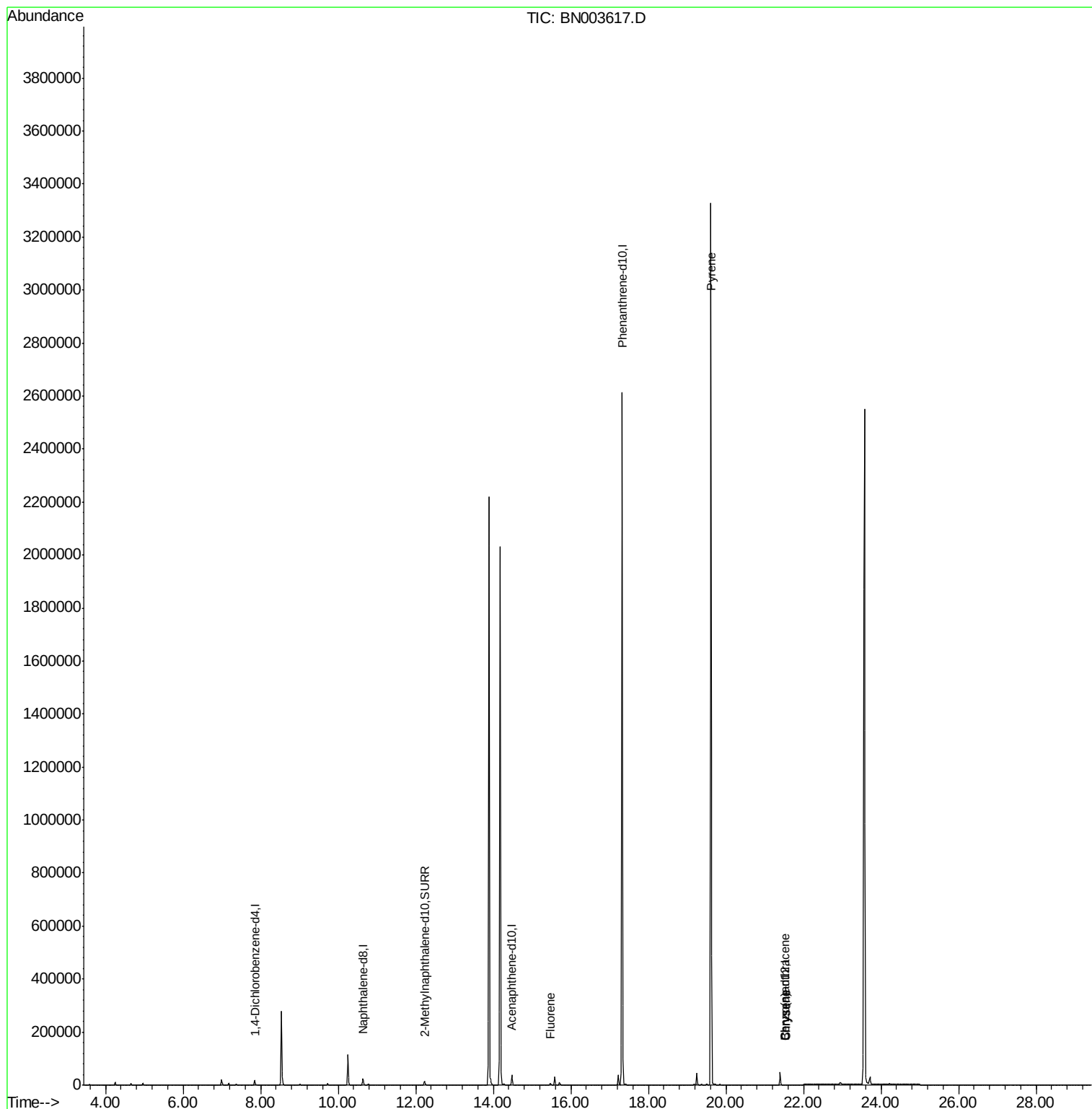
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.84	152	7717	0.40	ng/ul	0.00
2) Naphthalene-d8	10.64	136	32457	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.48	164	19243	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.32	188	3066923	0.40	ng/ul	0.10
16) Chrysene-d12	21.50	240	46	0.40	ng/ul	0.11
20) Perylene-d12	0.00	264	0	0.00	ng/ul	-23.71
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.23	152	17073	0.34	ng/ul	0.00
14) Fluoranthene-d10	0.00	212	0	0.00	ng/ul	
Target Compounds						
					Qvalue	
9) Fluorene	15.47	166	5696	0.064	ng/ul#	12
17) Pyrene	19.62	202	5871	35.585	ng/ul#	1
18) Benzo(a)anthracene	21.51	228	37	0.255	ng/ul#	1
19) Chrysene	21.55	228	21	0.126	ng/ul#	1

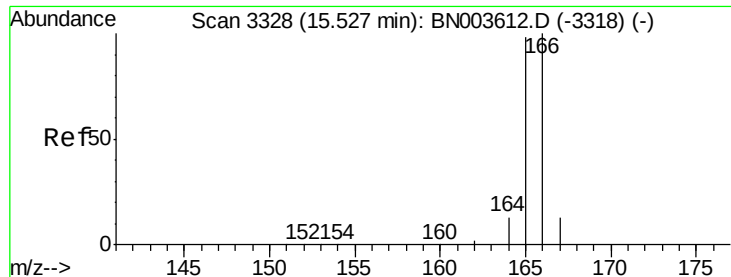
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#9

Fluorene

Concen: 0.064 ng/ul

RT: 15.47 min Scan# 3316

Delta R.T. -0.06 min

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Instrument :

BNA_N

ClientSampled :

A40Z8

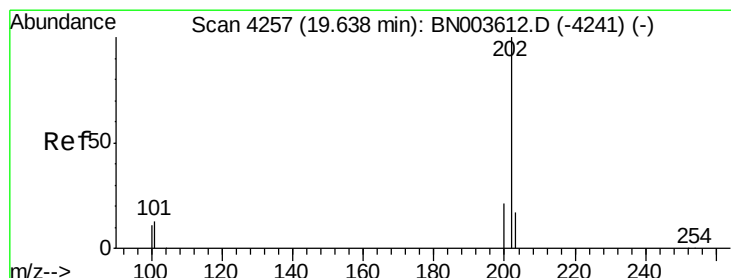
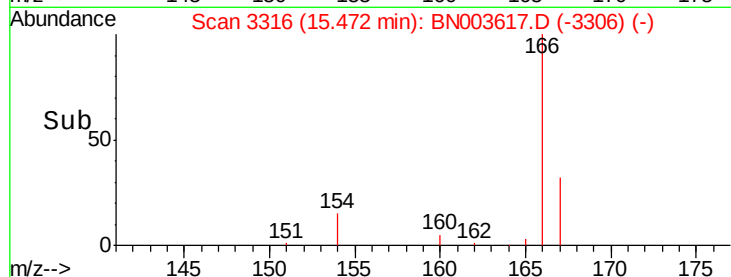
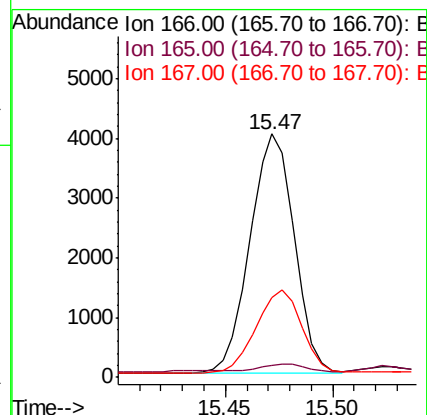
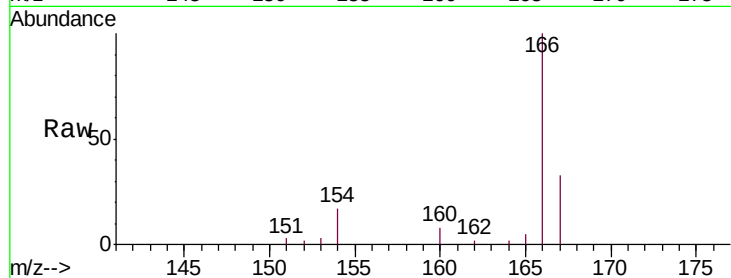
Tgt Ion:166 Resp: 5696

Ion Ratio Lower Upper

166 100

165 5.1 78.3 117.5#

167 33.0 11.3 16.9#



#17

Pyrene

Concen: 35.585 ng/ul

RT: 19.62 min Scan# 4252

Delta R.T. -0.02 min

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Acq: 20 Nov 2018 04:36

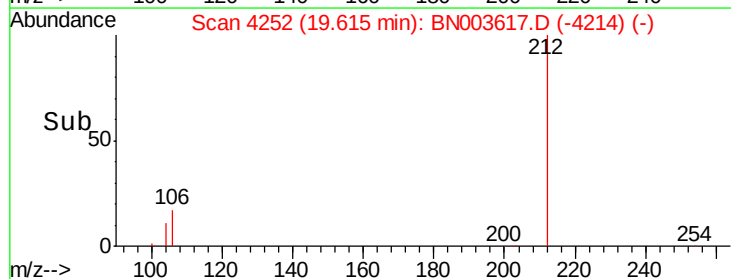
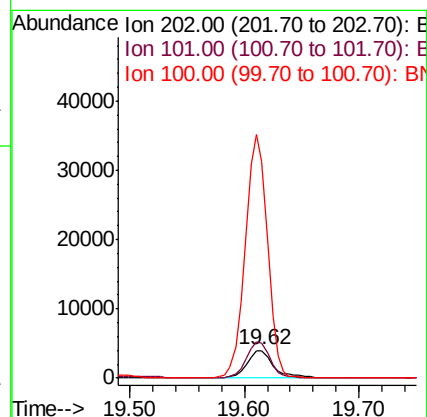
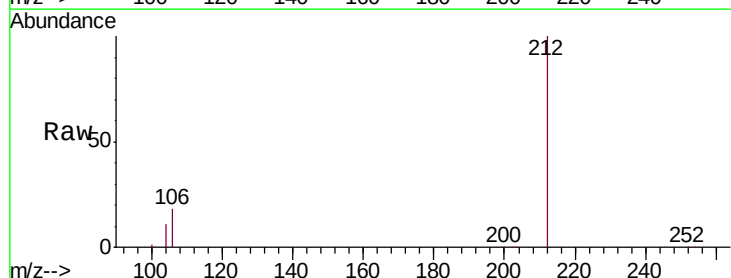
Tgt Ion:202 Resp: 5871

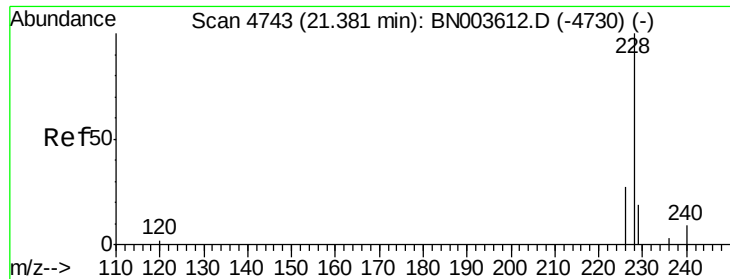
Ion Ratio Lower Upper

202 100

101 124.0 10.3 15.5#

100 775.4 8.5 12.7#





#18

Benzo(a)anthracene

Concen: 0.255 ng/ul

RT: 21.51 min Scan# 4787

Delta R.T. 0.13 min

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BNA_N

ClientSampleId :

A40Z8

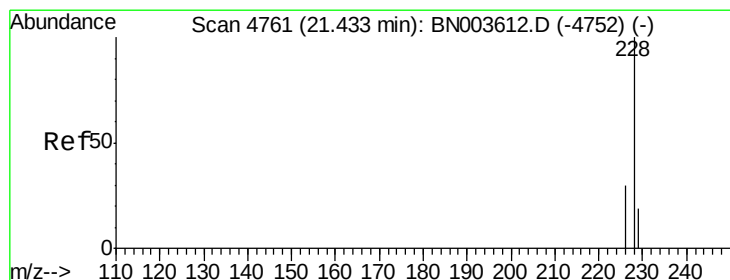
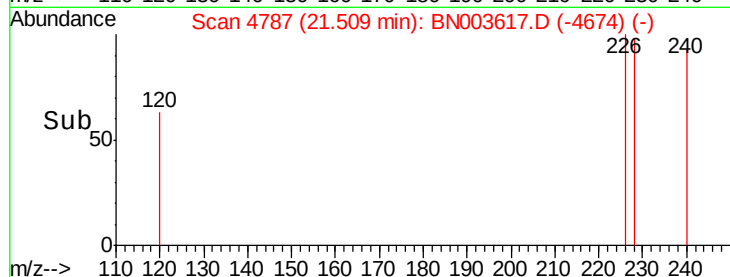
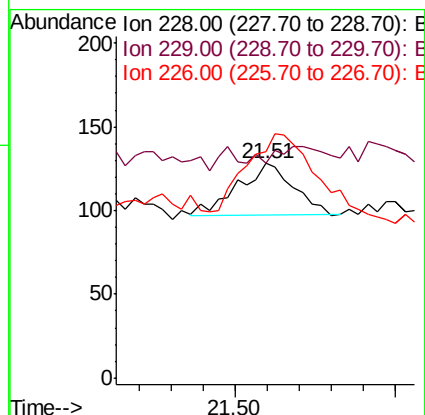
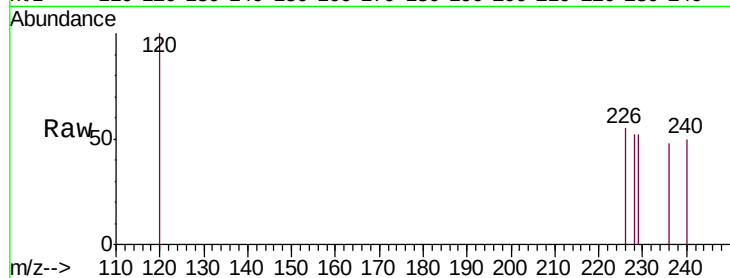
Tgt Ion:228 Resp: 37

Ion Ratio Lower Upper

228 100

229 100.0 15.6 23.4#

226 105.5 21.1 31.7#



#19

Chrysene

Concen: 0.126 ng/ul

RT: 21.55 min Scan# 4800

Delta R.T. 0.11 min

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Tgt Ion:228 Resp: 21

Ion Ratio Lower Upper

228 100

226 90.5 24.0 36.0#

229 131.4 15.7 23.5#

