

Data File : BN003615.D
Acq On : 20 Nov 2018 03:26
Operator : MJ/SJ
Sample : J5928-19
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
A40Y8

Quant Time: Nov 20 08:28:34 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

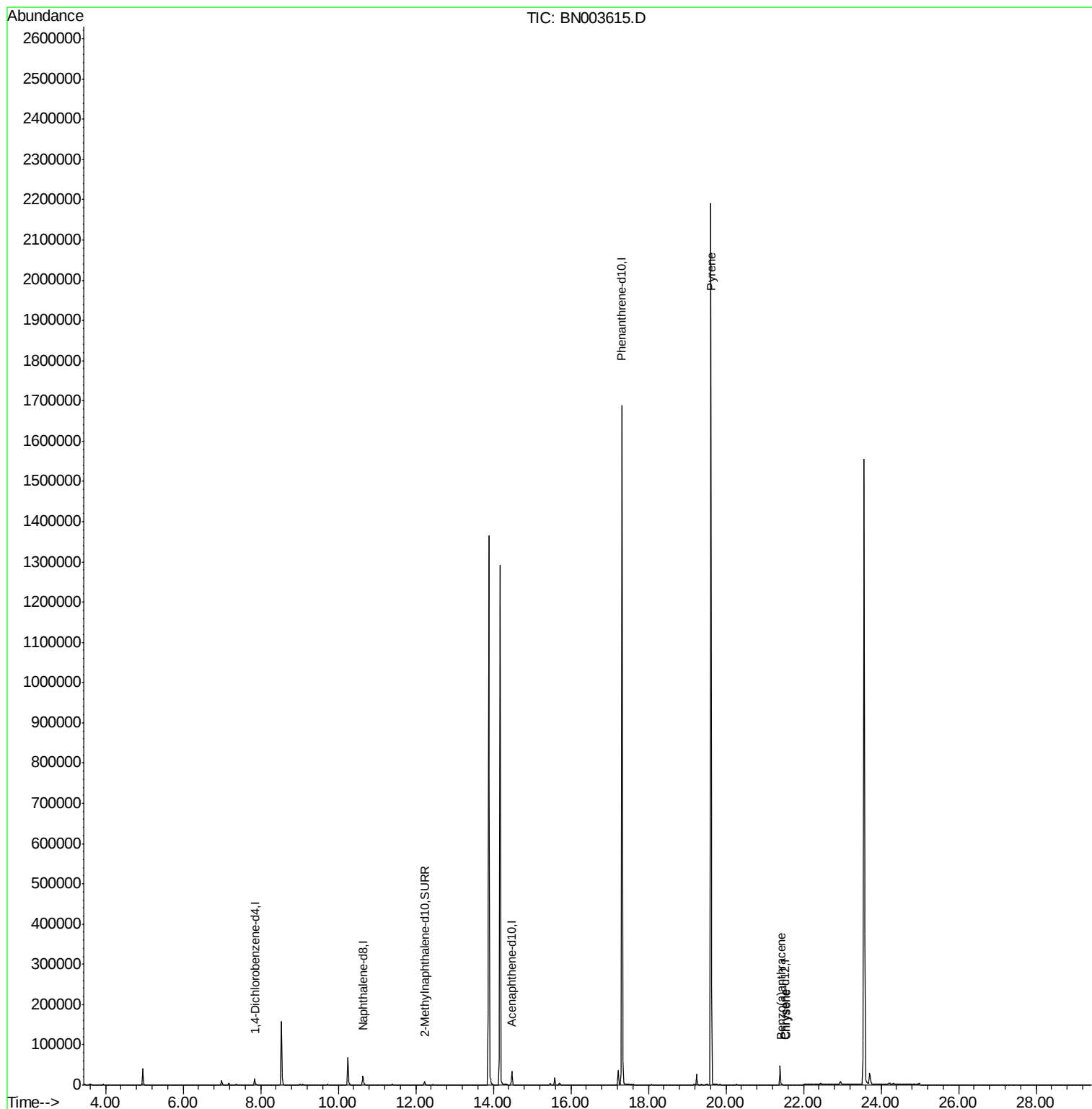
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.84	152	7490	0.40	ng/ul	0.00
2) Naphthalene-d8	10.64	136	31187	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.48	164	17765	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.32	188	1992922	0.40	ng/ul	0.10
16) Chrysene-d12	21.52	240	43	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	10322	0.22	ng/ul	0.00
14) Fluoranthene-d10	0.00	212	0	0.00	ng/ul	
Target Compounds						
17) Pyrene	19.61	202	4031	26.137	ng/ul#	1
18) Benzo(a)anthracene	21.44	228	563	4.145	ng/ul#	68
19) Chrysene	21.55	228	16	0.103	ng/ul#	1

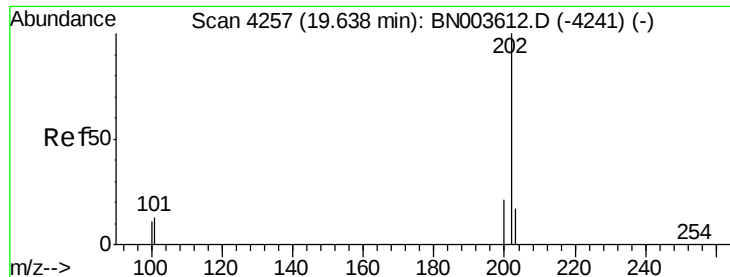
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#17

Pyrene

Concen: 26.137 ng/ul

RT: 19.61 min Scan# 4251

Delta R.T. -0.03 min

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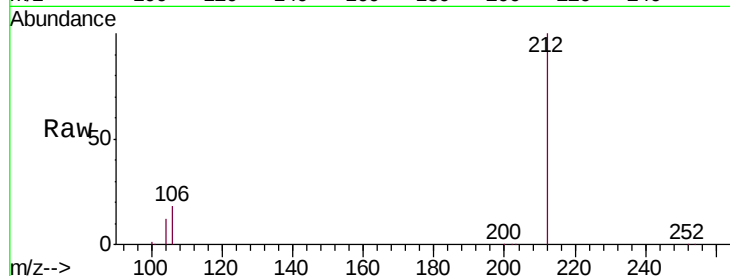
Tgt Ion:202 Resp: 4031

Ion Ratio Lower Upper

202 100

101 130.6 10.3 15.5#

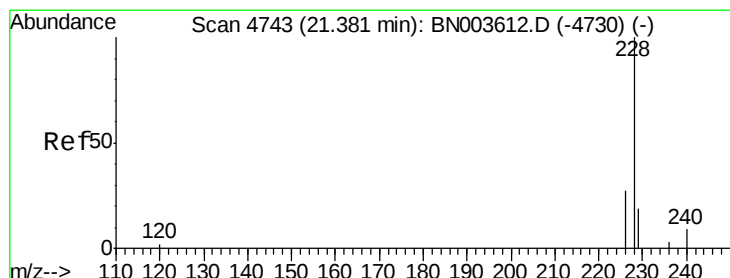
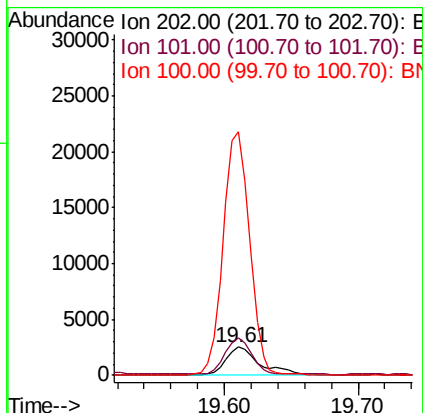
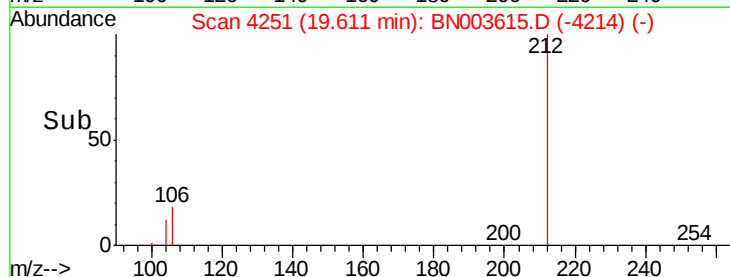
100 859.0 8.5 12.7#



Abundance Ion 202.00 (201.70 to 202.70): E

Ion 101.00 (100.70 to 101.70): E

Ion 100.00 (99.70 to 100.70): B



#18

Benzo(a)anthracene

Concen: 4.145 ng/ul

RT: 21.44 min Scan# 4762

Delta R.T. 0.06 min

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Acq: 20 Nov 2018 03:26

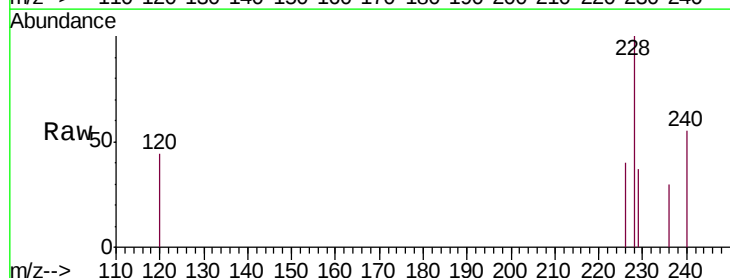
Tgt Ion:228 Resp: 563

Ion Ratio Lower Upper

228 100

229 36.7 15.6 23.4#

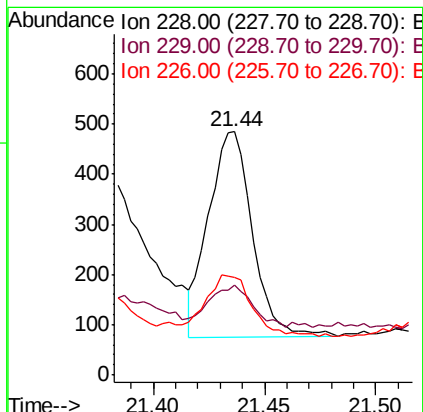
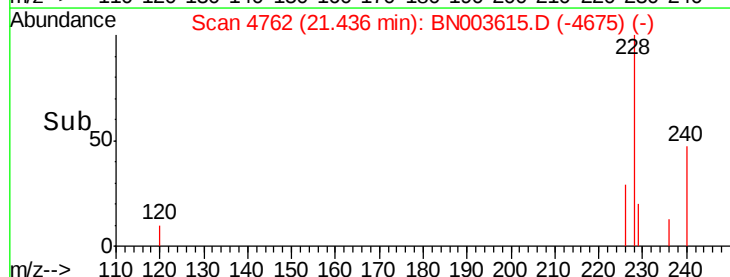
226 40.2 21.1 31.7#

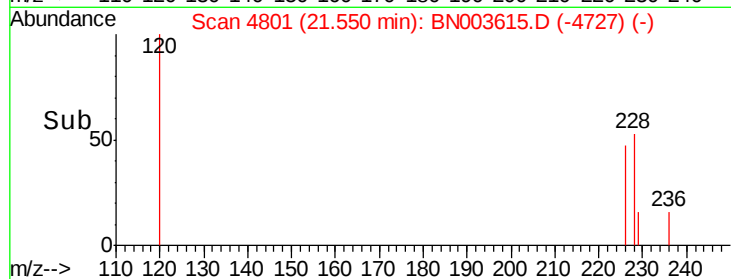
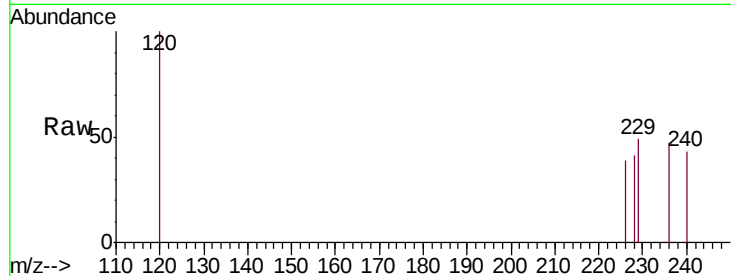
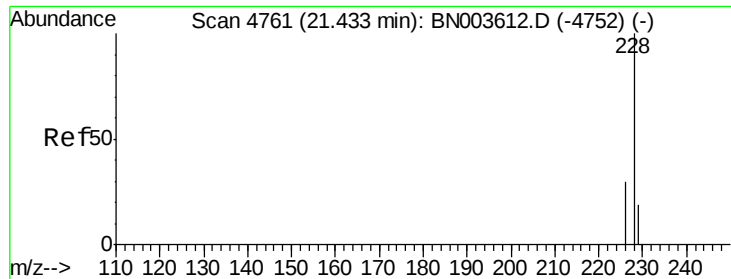


Abundance Ion 228.00 (227.70 to 228.70): E

Ion 229.00 (228.70 to 229.70): E

Ion 226.00 (225.70 to 226.70): E





#19

Chrysene

Concen: 0.103 ng/ul

RT: 21.55 min Scan# 4801

Delta R.T. 0.12 min

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Tgt Ion:228 Resp: 16

Ion Ratio Lower Upper

228 100

226 95.3 24.0 36.0#

229 119.8 15.7 23.5#

