

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN120718\
 Data File : BN003770.D
 Acq On : 07 Dec 2018 17:18
 Operator : JU/SJ
 Sample : J6228-06
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 F9E85

Quant Time: Dec 08 00:37:36 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 : Sat Dec 08 00:32:32 2018
 Response via : Initial Calibration

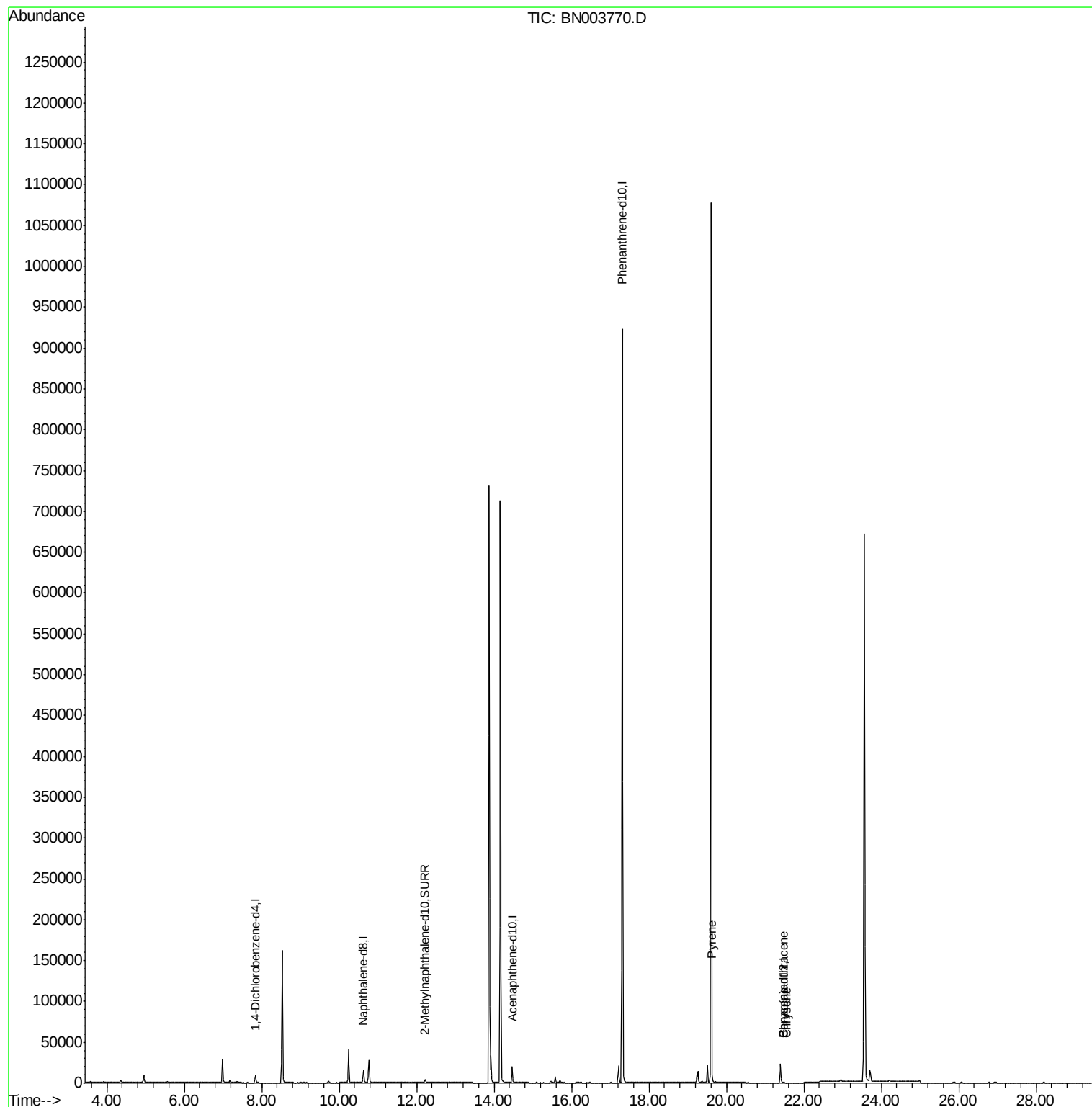
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.84	152	4757	0.40	ng/ul	0.00
2) Naphthalene-d8	10.63	136	19848	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.47	164	10875	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.31	188	1001306	0.40	ng/ul	0.10
16) Chrysene-d12	21.48	240	171	0.40	ng/ul	0.09
20) Perylene-d12	0.00	264	0	0.00	ng/ul	-23.70
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.22	152	5657	0.19	ng/ul	0.00
14) Fluoranthene-d10	0.00	212	0	0.00	ng/ul	
Target Compounds						
17) Pyrene	19.63	202	694	1.132	ng/ul#	55
18) Benzo(a)anthracene	21.48	228	81	0.150	ng/ul#	1
19) Chrysene	21.55	228	20	0.032	ng/ul#	1

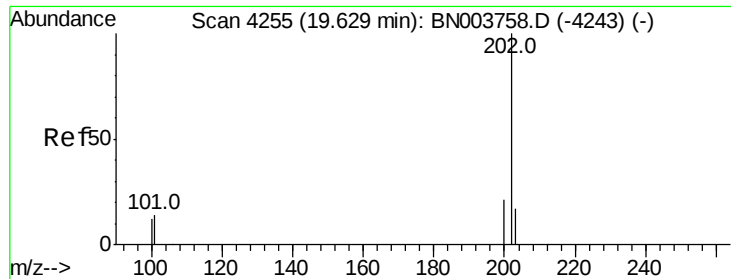
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#17

Pvrene

Concen: 1.132 ng/ul

RT: 19.63 min Scan# 4256

Delta R.T. 0.00 min

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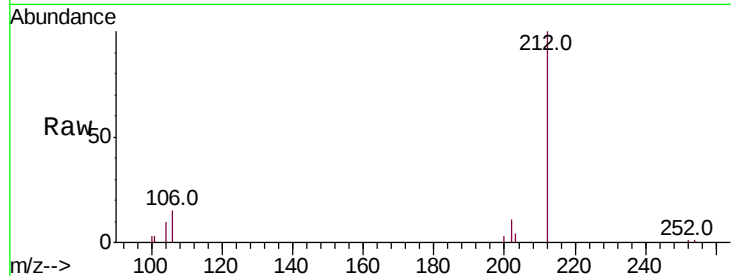
Tot Ion:202 Resp: 694

Ion Ratio Lower Upper

202 100

101 29.2 10.3 15.5#

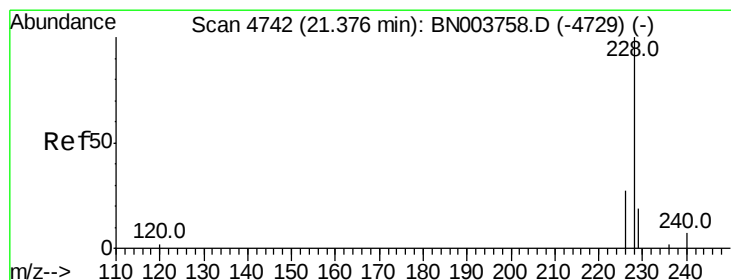
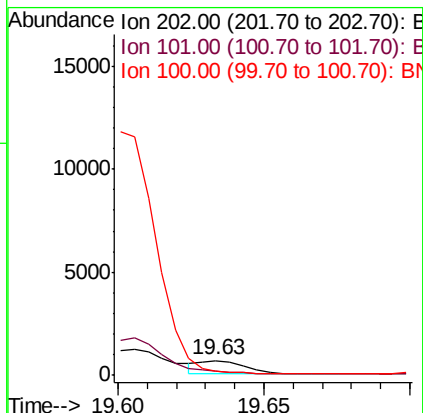
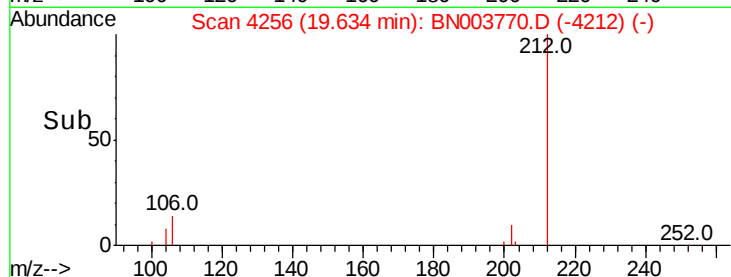
100 29.4 8.5 12.7#



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: 0.150 ng/ul

RT: 21.48 min Scan# 4776

Delta R.T. 0.10 min

Lab File: BN003770.D

Acq: 07 Dec 2018 17:18

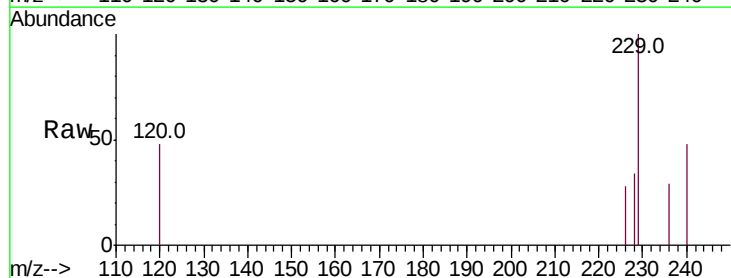
Tgt Ion:228 Resp: 81

Ion Ratio Lower Upper

228 100

229 298.4 15.6 23.4#

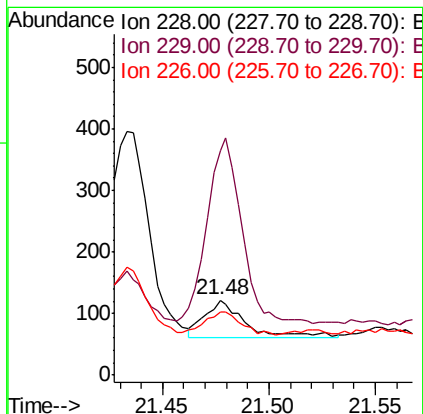
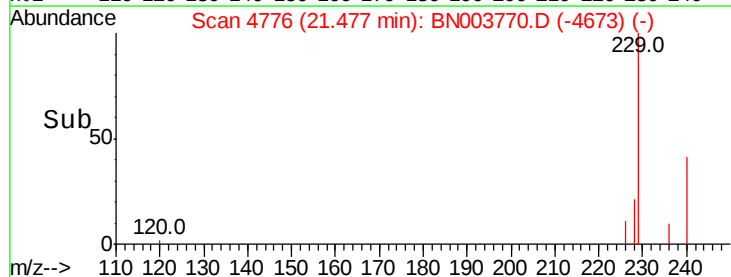
226 83.6 21.1 31.7#

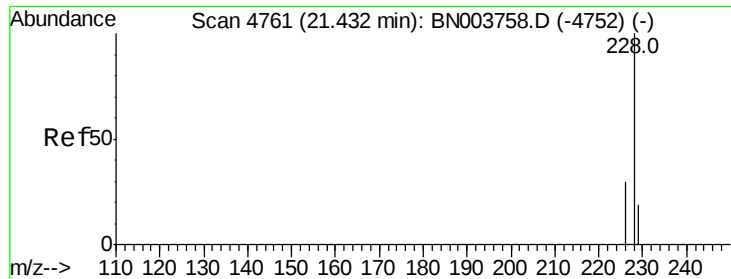


Abundance Ion 228.00 (227.70 to 228.70): E

Ion 229.00 (228.70 to 229.70): E

Ion 226.00 (225.70 to 226.70): E





#19

Chrysene

Concen: 0.032 ng/ul

RT: 21.55 min Scan# 4801

Delta R.T. 0.12 min

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Acq: 07 Dec 2018 17:18

Instrument :

BNA_N

ClientSampleId :

F9E85

Tot Ion:228 Resp: 20

Ion Ratio Lower Upper

228 100

226 90.9 24.0 36.0#

229 114.3 15.7 23.5#

