

Data File : BN004077.D
Acq On : 18 Dec 2018 15:33
Operator : JU/SJ
Sample : J6270-19
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
F9F47

Quant Time: Dec 19 01:58:10 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 : Wed Dec 19 01:54:36 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.84	152	1689	0.40	ng/ul	0.00
2) Naphthalene-d8	10.63	136	8454	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.47	164	5252	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.31	188	639504	0.40	ng/ul	0.10
16) Chrysene-d12	21.52	240	144	0.40	ng/ul	0.11
20) Perylene-d12	0.00	264	0	0.00	ng/ul	-23.73
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.22	152	2683	0.21	ng/ul	0.00
14) Fluoranthene-d10	0.00	212	0	0.00	ng/ul	
Target Compounds						
17) Pyrene	19.72	202	142	0.275	ng/ul#	35
18) Benzo(a)anthracene	21.50	228	33	0.073	ng/ul#	1
19) Chrysene	21.57	228	64	0.123	ng/ul#	1

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

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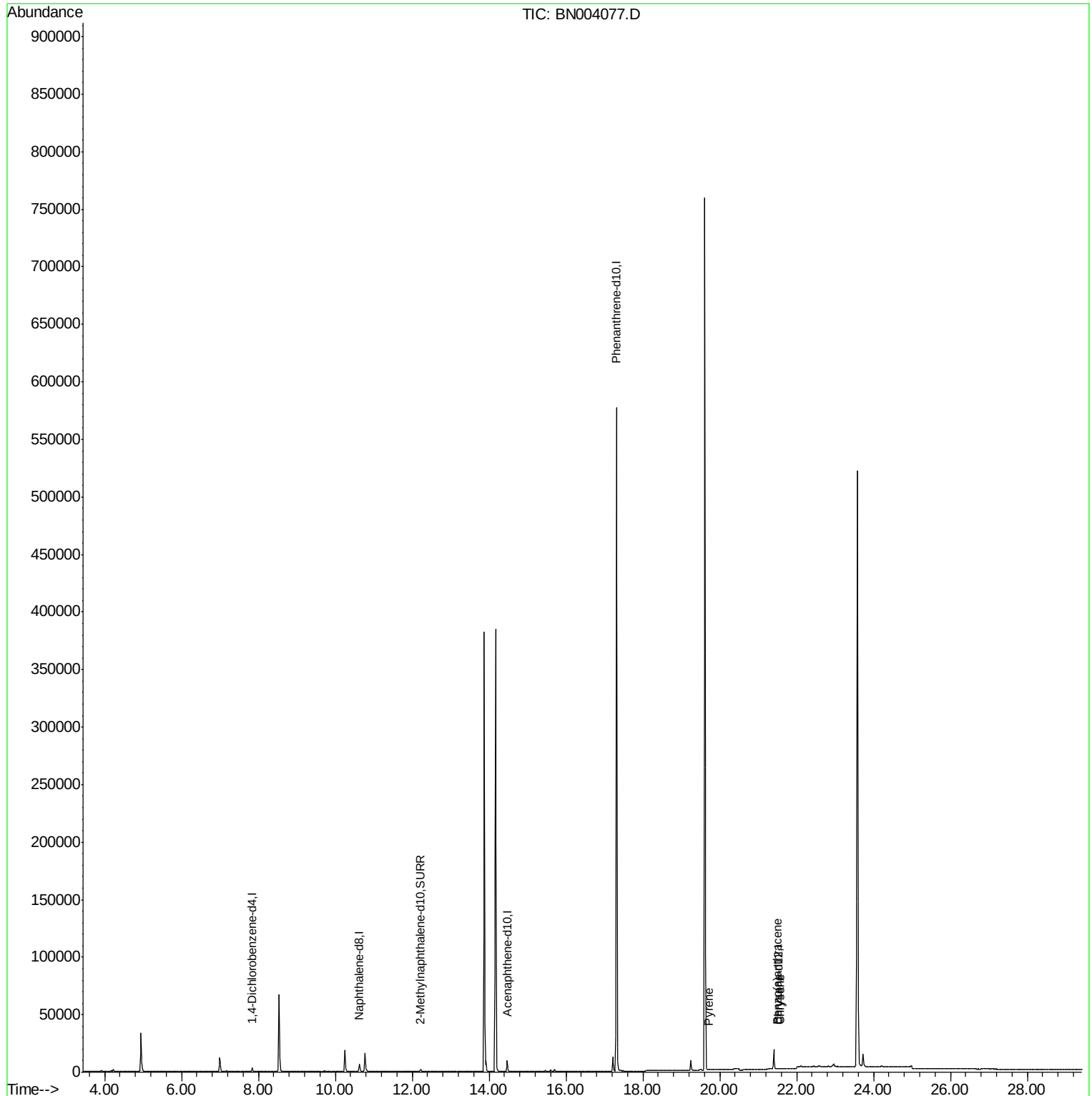
Quant Time: Dec 19 01:58:10 2018

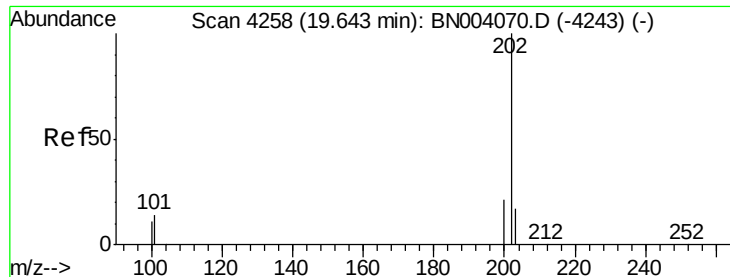
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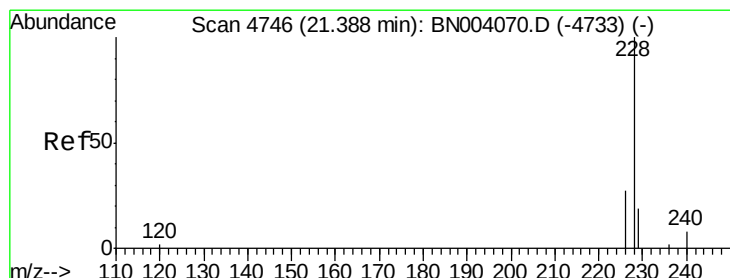
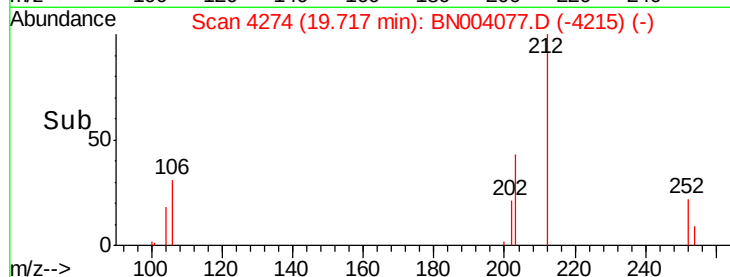
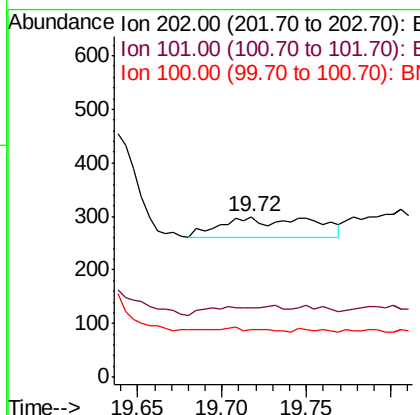
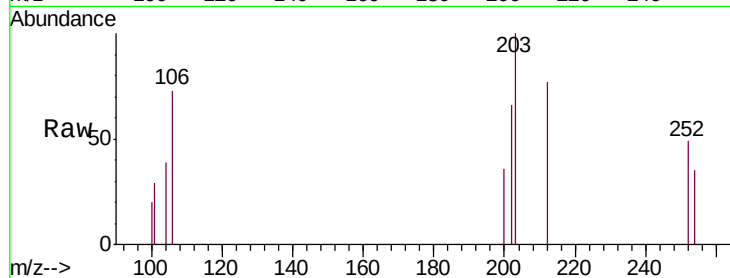




#17
 Pyrene
 Concen: 0.275 ng/ul
 RT: 19.72 min Scan# 4274
 Delta R.T. 0.07 min
 Lab File: BN004077.D
 Acq: 18 Dec 2018 15:33

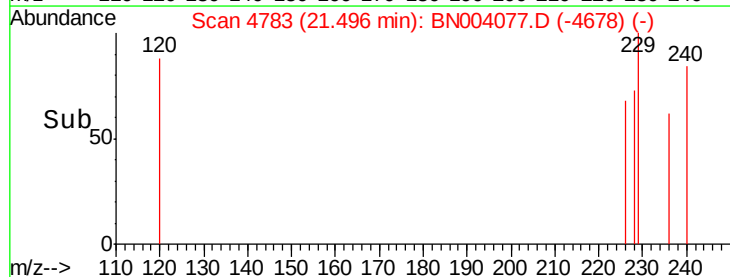
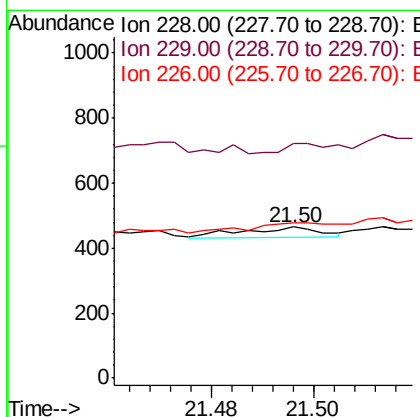
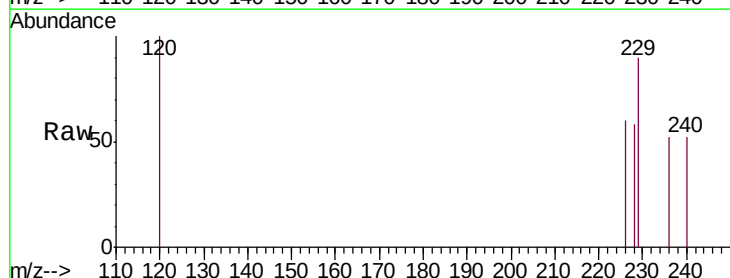
Instrument :
 BNA_N
 ClientSampleId :
 F9F47

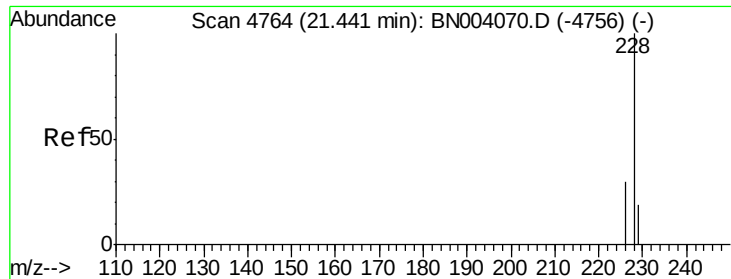
Tgt Ion:202 Resp: 142
 Ion Ratio Lower Upper
 202 100
 101 43.3 10.3 15.5#
 100 29.7 8.5 12.7#



#18
 Benzo(a)anthracene
 Concen: 0.073 ng/ul
 RT: 21.50 min Scan# 4783
 Delta R.T. 0.11 min
 Lab File: BN004077.D
 Acq: 18 Dec 2018 15:33

Tgt Ion:228 Resp: 33
 Ion Ratio Lower Upper
 228 100
 229 155.5 15.6 23.4#
 226 103.2 21.1 31.7#





#19

Chrysene

Concen: 0.123 ng/ul

RT: 21.57 min Scan# 4808

Delta R.T. 0.13 min

Lab File: BN004077.D

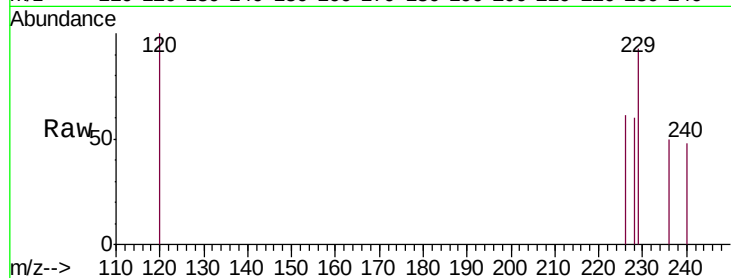
Acq: 18 Dec 2018 15:33

Instrument :

BNA_N

ClientSampleId :

F9F47



Tgt Ion:	228	Resp:	64
Ion	Ratio	Lower	Upper
228	100		
226	101.1	24.0	36.0#
229	154.4	15.7	23.5#

