

Data File : BN004076.D
Acq On : 18 Dec 2018 14:57
Operator : JU/SJ
Sample : J6270-18
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
F9F46

Quant Time: Dec 19 01:58:04 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	1752	0.40	ng/ul	0.00
2) Naphthalene-d8	10.63	136	8489	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.47	164	5199	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.31	188	830507	0.40	ng/ul	0.10
16) Chrysene-d12	21.51	240	32	0.40	ng/ul	0.10
20) Perylene-d12	0.00	264	0	0.00	ng/ul	-23.73
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.21	152	3677	0.28	ng/ul	0.00
14) Fluoranthene-d10	0.00	212	0	0.00	ng/ul	
Target Compounds						
					Qvalue	
17) Pyrene	19.75	202	222	1.934	ng/ul#	47
18) Benzo(a)anthracene	21.49	228	242	2.394	ng/ul#	1
19) Chrysene	21.56	228	185	1.599	ng/ul#	1

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

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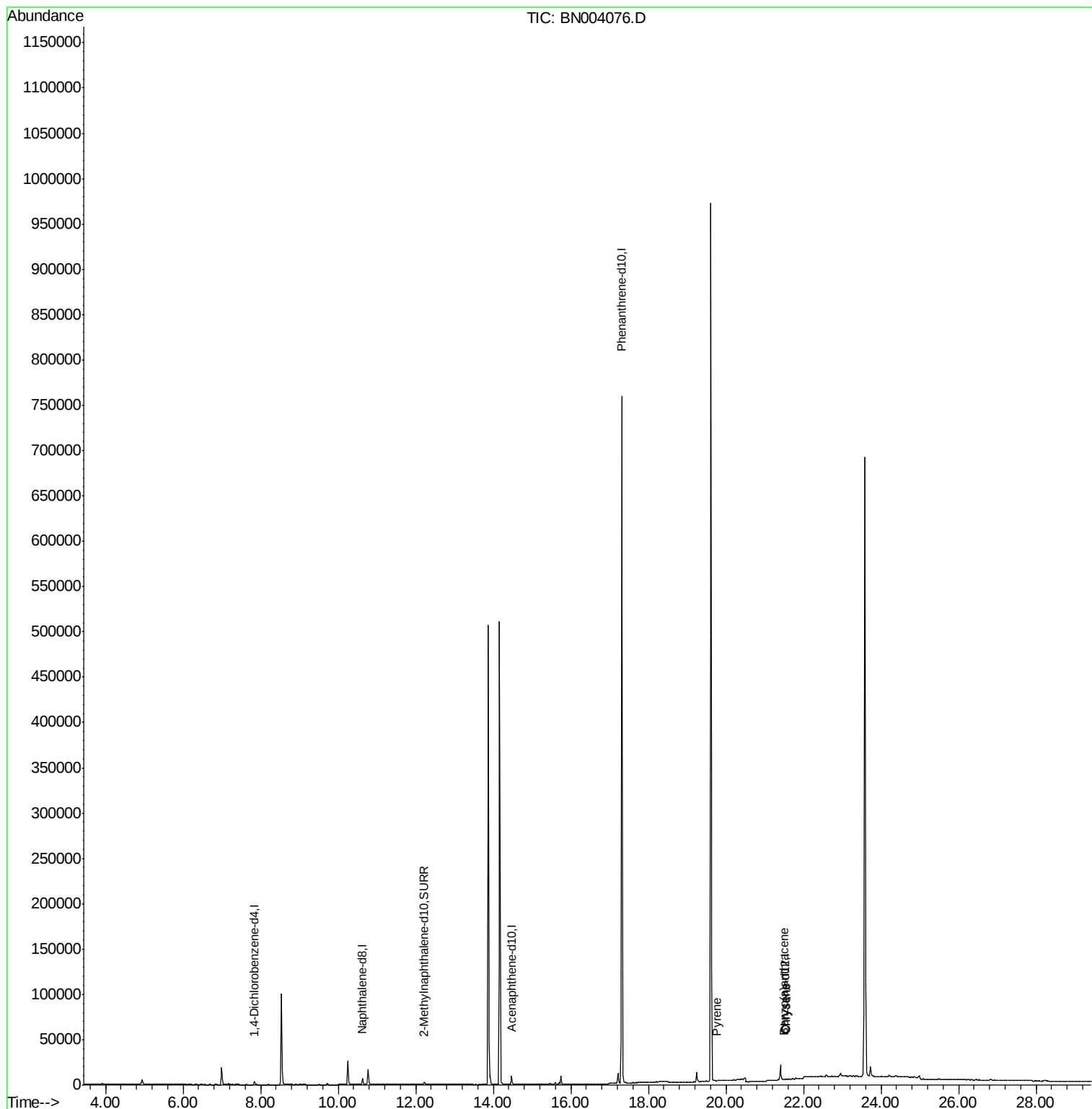
Quant Time: Dec 19 01:58:04 2018

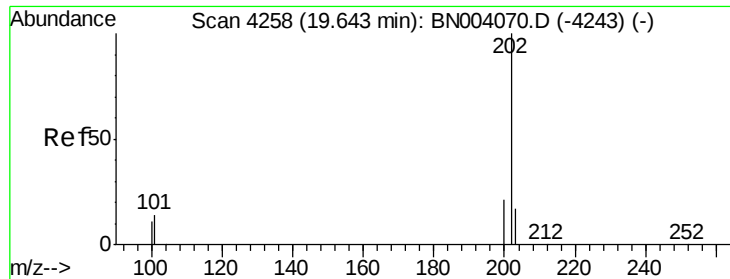
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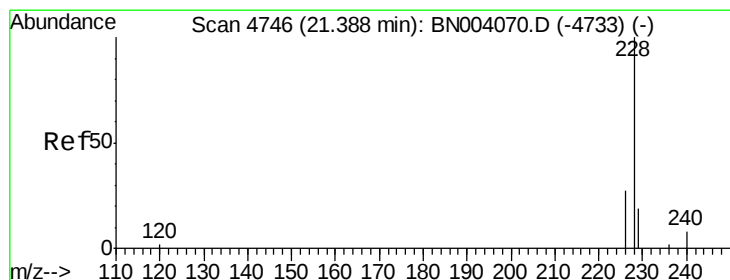
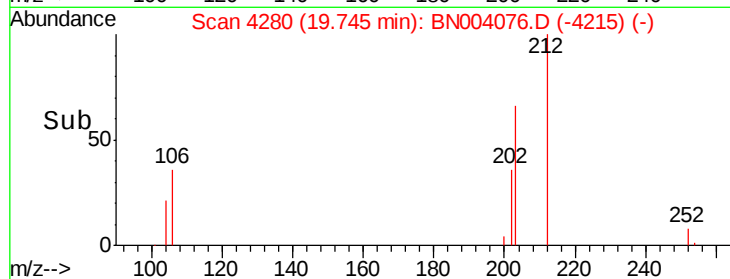
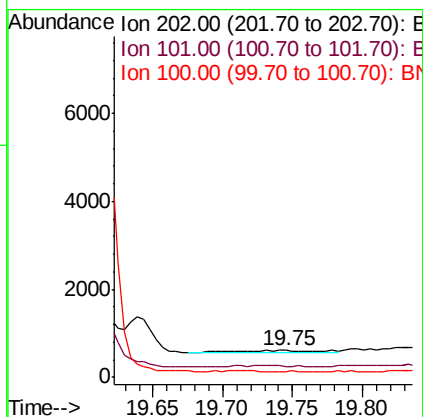
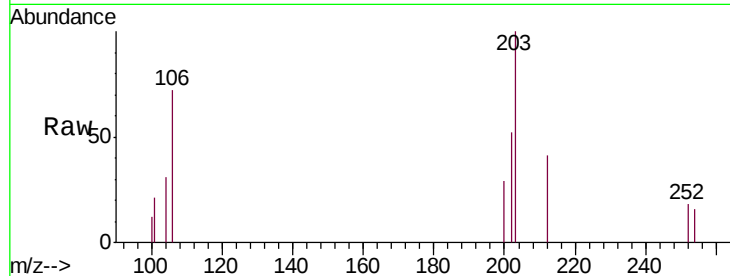




#17
 Pyrene
 Concen: 1.934 ng/ul
 RT: 19.75 min Scan# 4280
 Delta R.T. 0.10 min
 Lab File: BN004076.D
 Acq: 18 Dec 2018 14:57

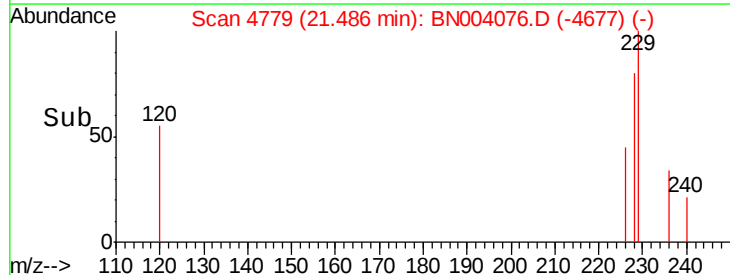
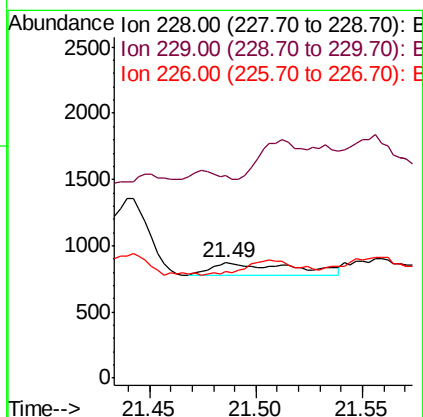
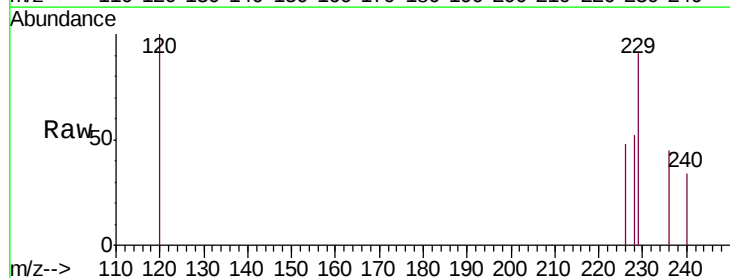
Instrument :
 BNA_N
 ClientSampleId :
 F9F46

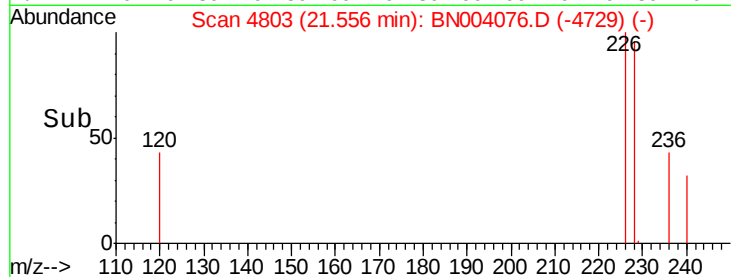
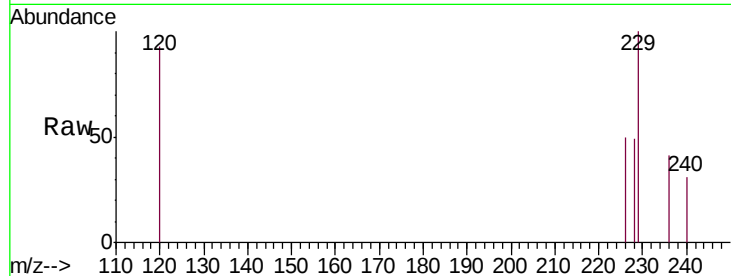
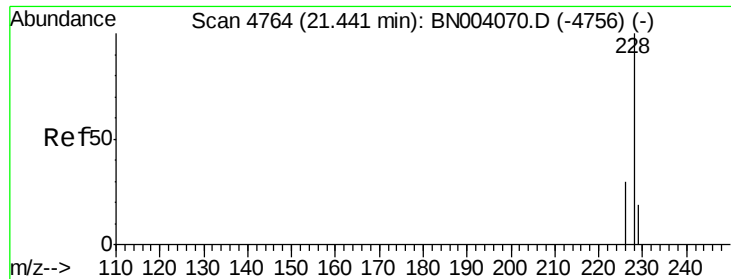
Tgt Ion:202 Resp: 222
 Ion Ratio Lower Upper
 202 100
 101 41.0 10.3 15.5#
 100 22.3 8.5 12.7#



#18
 Benzo(a)anthracene
 Concen: 2.394 ng/ul
 RT: 21.49 min Scan# 4779
 Delta R.T. 0.10 min
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Tgt Ion:228 Resp: 242
 Ion Ratio Lower Upper
 228 100
 229 175.6 15.6 23.4#
 226 92.7 21.1 31.7#





#19

Chrysene

Concen: 1.599 ng/ul

RT: 21.56 min Scan# 4803

Delta R.T. 0.12 min

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Acq: 18 Dec 2018 14:57

Instrument :

BNA_N

ClientSampleId :

F9F46

Tgt Ion:228 Resp: 185

Ion Ratio Lower Upper

228 100

226 101.1 24.0 36.0#

229 204.1 15.7 23.5#

