

Data File : BN004044.D
Acq On : 17 Dec 2018 20:11
Operator : JU/SJ
Sample : J6236-07
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
F9E17

Quant Time: Dec 18 04:33:37 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 Dec 18 04:29:07 2018
Response via : Initial Calibration

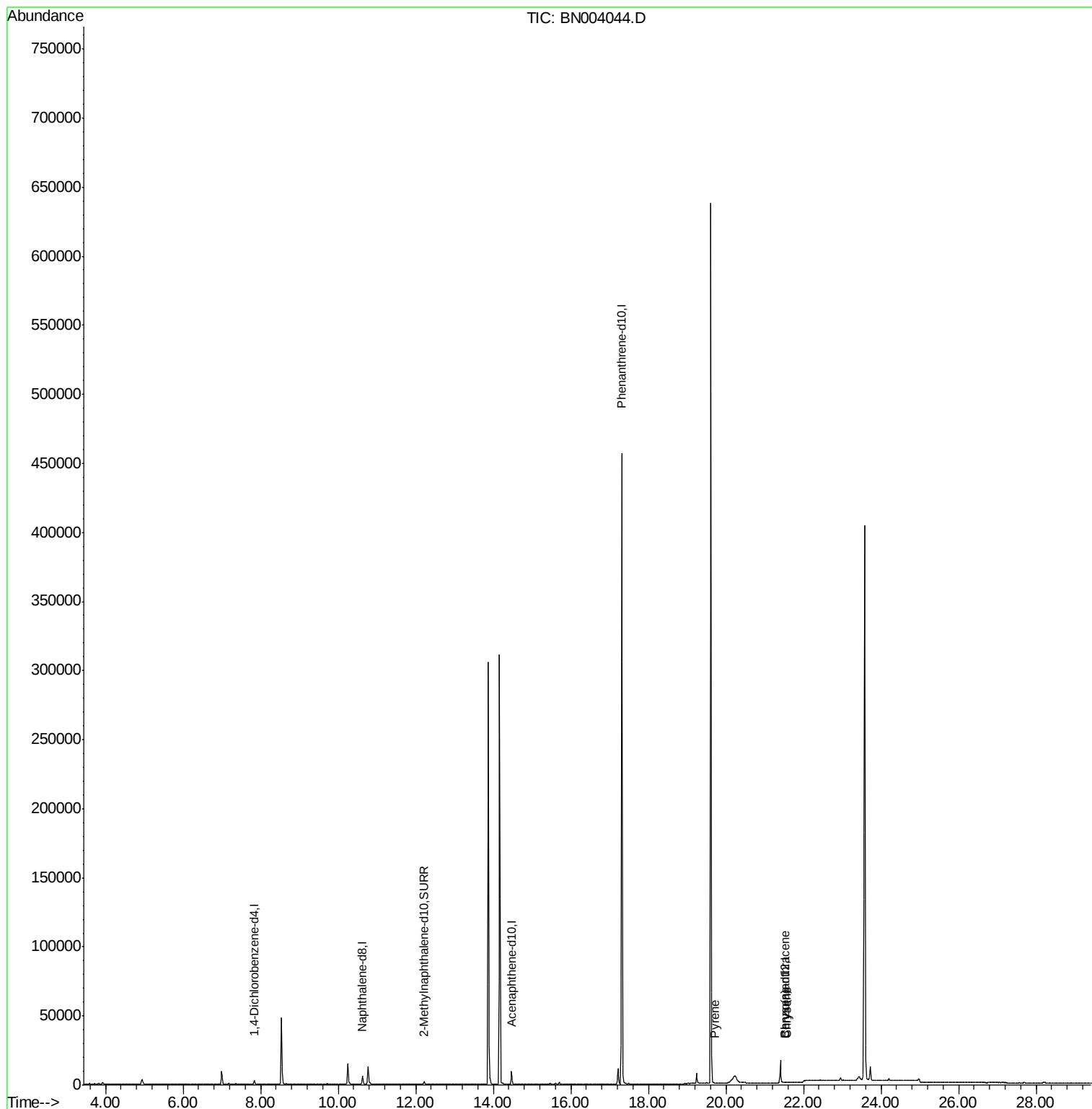
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.84	152	1528	0.40	ng/ul	0.00
2) Naphthalene-d8	10.63	136	7918	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.47	164	4995	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.31	188	498438	0.40	ng/ul	0.10
16) Chrysene-d12	21.52	240	23	0.40	ng/ul	0.11
20) Perylene-d12	0.00	264	0	0.00	ng/ul	-23.73
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.21	152	2211	0.18	ng/ul	0.00
14) Fluoranthene-d10	0.00	212	0	0.00	ng/ul	
Target Compounds						
					Qvalue	
17) Pyrene	19.72	202	31	0.376	ng/ul#	12
18) Benzo(a)anthracene	21.51	228	41	0.564	ng/ul#	1
19) Chrysene	21.57	228	123	1.480	ng/ul#	1

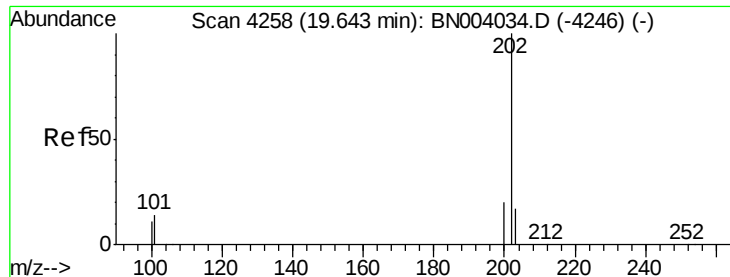
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#17

Pyrene

Concen: 0.376 ng/ul

RT: 19.72 min Scan# 4274

Delta R.T. 0.07 min

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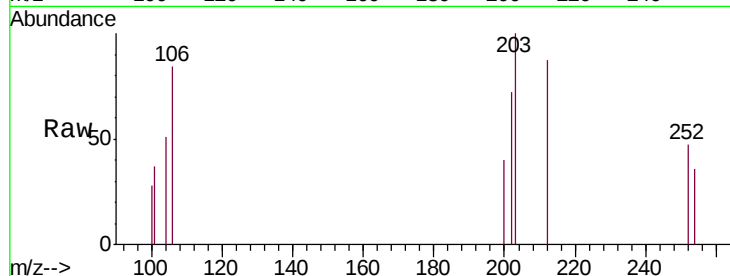
Tgt Ion:202 Resp: 31

Ion Ratio Lower Upper

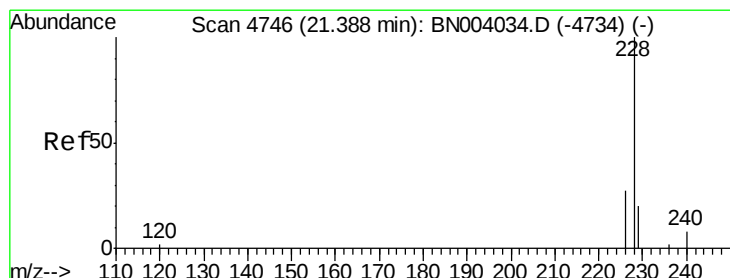
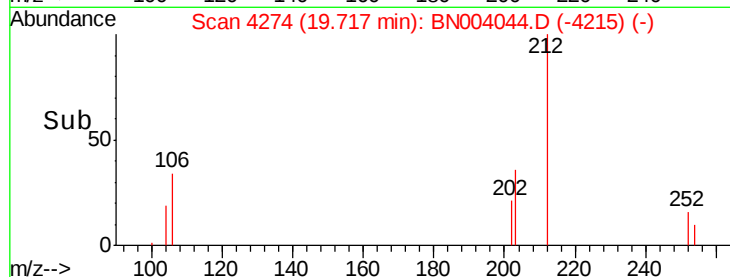
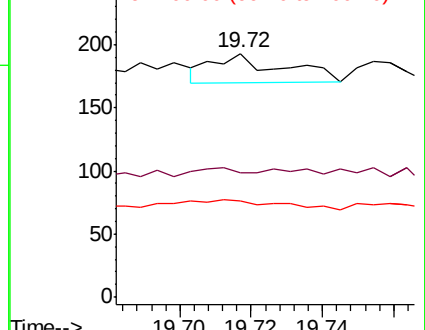
202 100

101 51.3 10.3 15.5#

100 39.4 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: 0.564 ng/ul

RT: 21.51 min Scan# 4788

Delta R.T. 0.12 min

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Acq: 17 Dec 2018 20:11

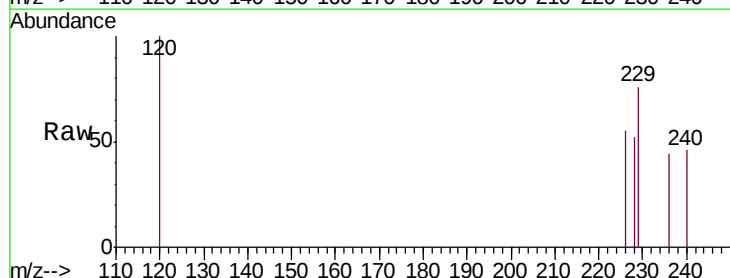
Tgt Ion:228 Resp: 41

Ion Ratio Lower Upper

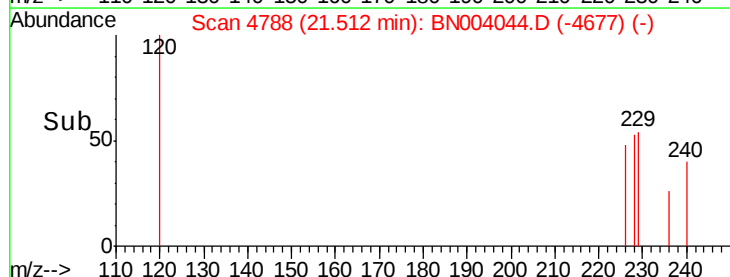
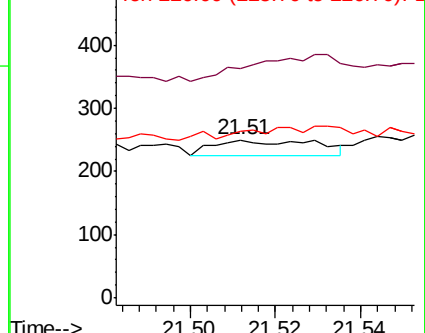
228 100

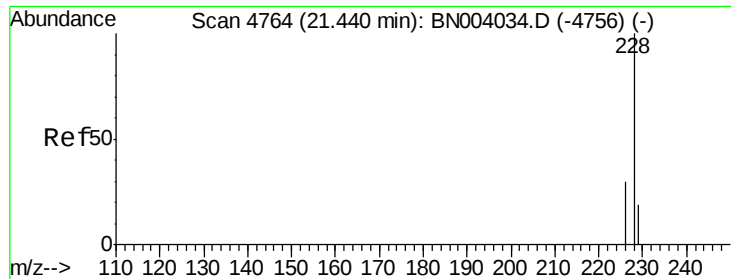
229 144.8 15.6 23.4#

226 105.6 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: 1.480 ng/ul

RT: 21.57 min Scan# 4809

Delta R.T. 0.13 min

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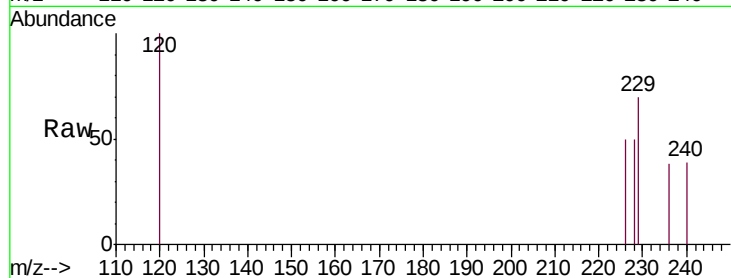
Acq: 17 Dec 2018 20:11

Instrument :

BNA_N

ClientSampleId :

F9E17



Tgt Ion: 228 Resp: 123

Ion Ratio Lower Upper

228 100

226 99.6 24.0 36.0#

229 139.6 15.7 23.5#

