

Data File : BN004006.D
Acq On : 16 Dec 2018 21:42
Operator : JU/SJ
Sample : J6228-04
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
F9E79

Quant Time: Dec 17 06:24:56 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 : Mon Dec 17 06:22:23 2018
Response via : Initial Calibration

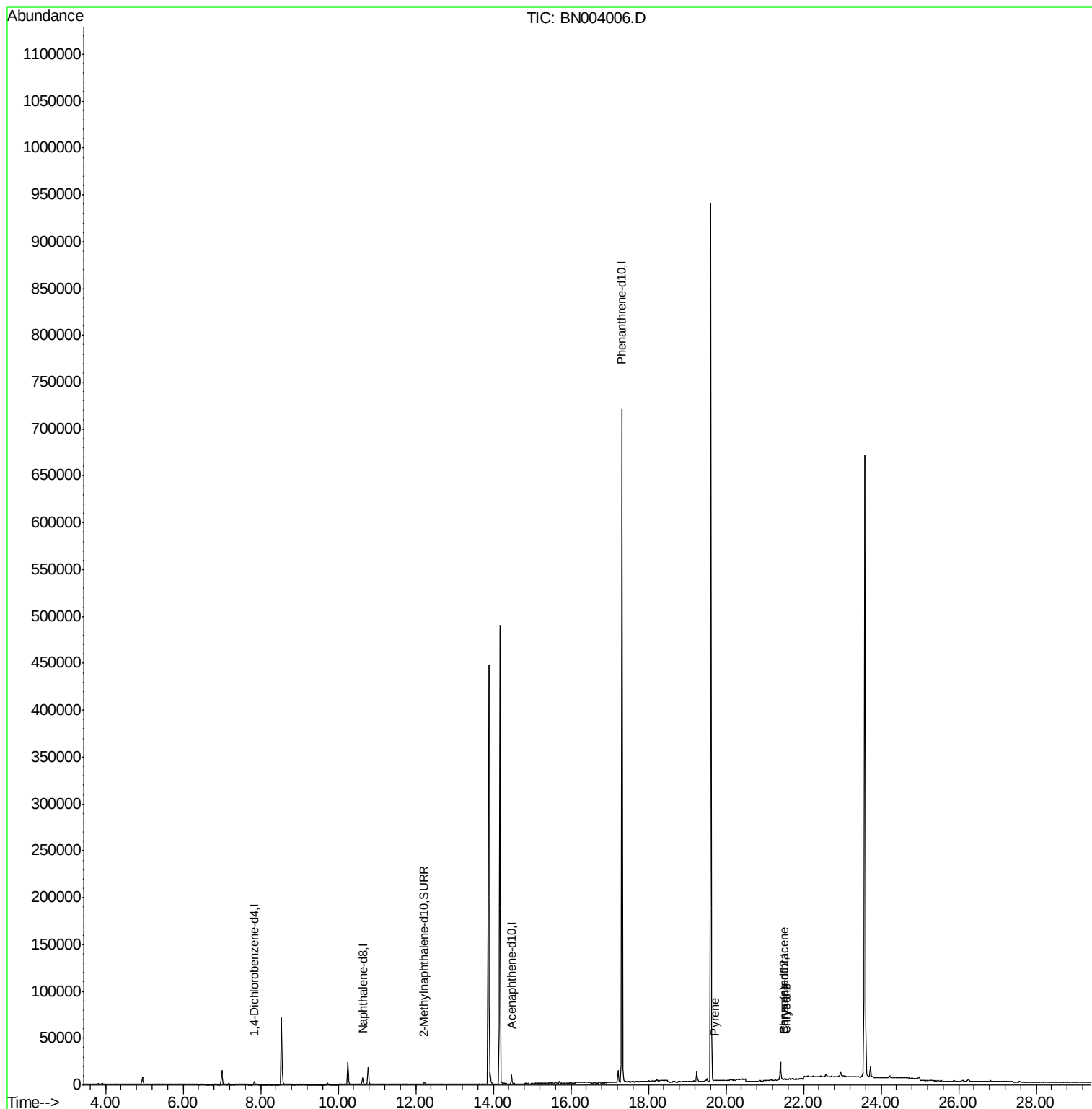
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.84	152	1927	0.40	ng/ul	0.00
2) Naphthalene-d8	10.63	136	9360	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.47	164	5949	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.32	188	774436	0.40	ng/ul	0.10
16) Chrysene-d12	21.50	240	89	0.40	ng/ul	0.10
20) Perylene-d12	0.00	264	0	0.00	ng/ul	-23.72
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.22	152	3700	0.26	ng/ul	0.00
14) Fluoranthene-d10	0.00	212	0	0.00	ng/ul	
Target Compounds						
					Qvalue	
17) Pyrene	19.71	202	207	0.648	ng/ul#	46
18) Benzo(a)anthracene	21.51	228	209	0.743	ng/ul#	1
19) Chrysene	21.56	228	379	1.178	ng/ul#	1

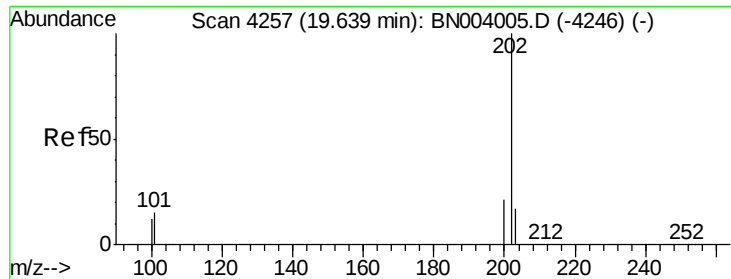
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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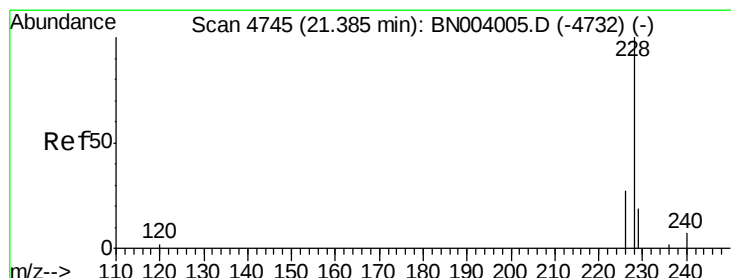
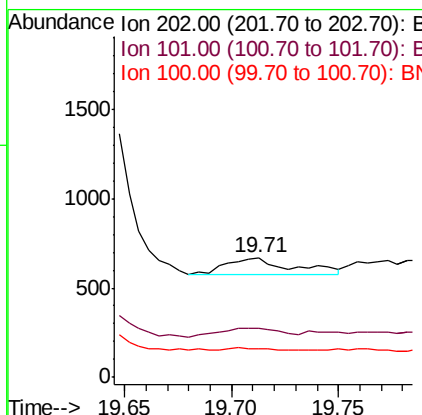
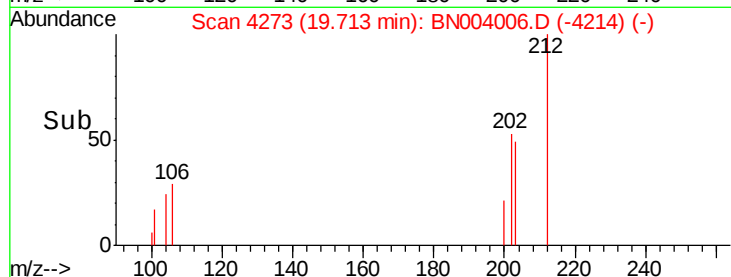
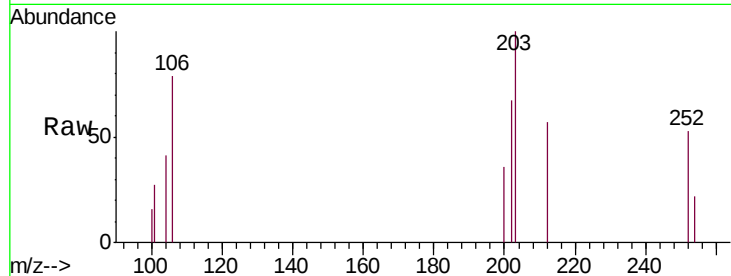




#17
 Pyrene
 Concen: 0.648 ng/ul
 RT: 19.71 min Scan# 4273
 Delta R.T. 0.07 min
 Lab File: BN004006.D
 Acq: 16 Dec 2018 21:42

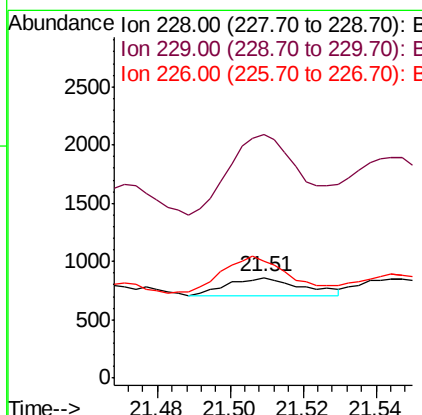
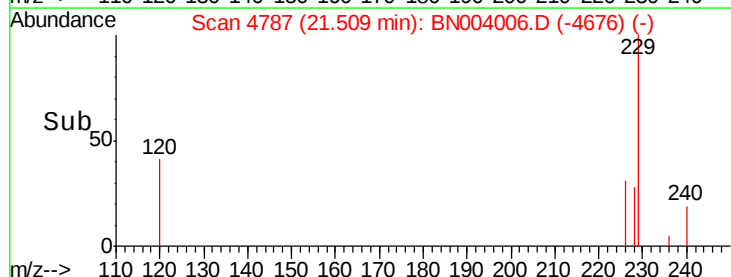
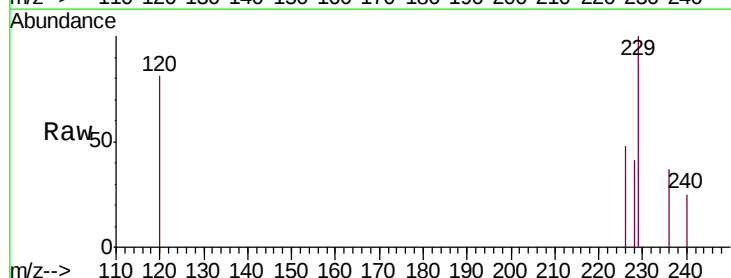
Instrument :
 BNA_N
 ClientSampled :
 F9E79

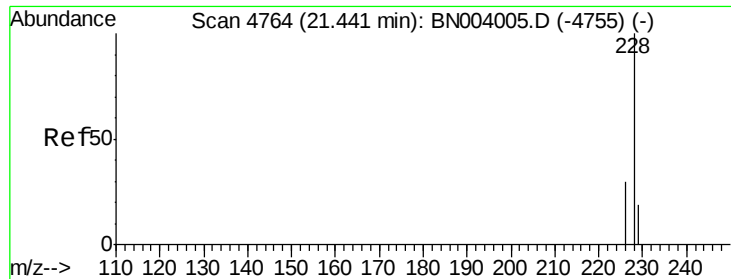
Tgt Ion:202 Resp: 207
 Ion Ratio Lower Upper
 202 100
 101 40.7 10.3 15.5#
 100 23.9 8.5 12.7#



#18
 Benzo(a)anthracene
 Concen: 0.743 ng/ul
 RT: 21.51 min Scan# 4787
 Delta R.T. 0.12 min
 Lab File: BN004006.D
 Acq: 16 Dec 2018 21:42

Tgt Ion:228 Resp: 209
 Ion Ratio Lower Upper
 228 100
 229 242.6 15.6 23.4#
 226 116.3 21.1 31.7#





#19

Chrysene

Concen: 1.178 ng/ul

RT: 21.56 min Scan# 4803

Delta R.T. 0.12 min

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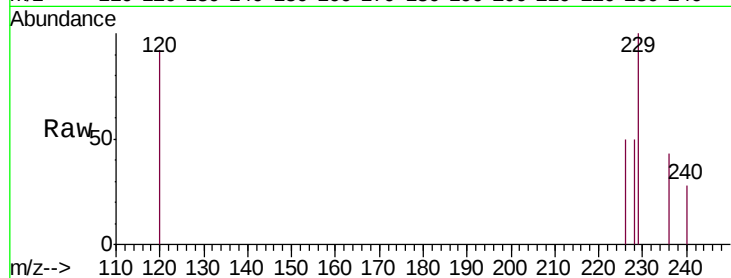
Acq: 16 Dec 2018 21:42

Instrument :

BNA_N

ClientSampleId :

F9E79



Tgt Ion: 228 Resp: 379

Ion Ratio Lower Upper

228 100

226 99.4 24.0 36.0#

229 200.8 15.7 23.5#

