

Data File : BN003739.D
Acq On : 06 Dec 2018 19:59
Operator : JU/SJ
Sample : J6077-09
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
F9Y43

Quant Time: Dec 07 03:20:34 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 : Fri Dec 07 03:02:08 2018
Response via : Initial Calibration

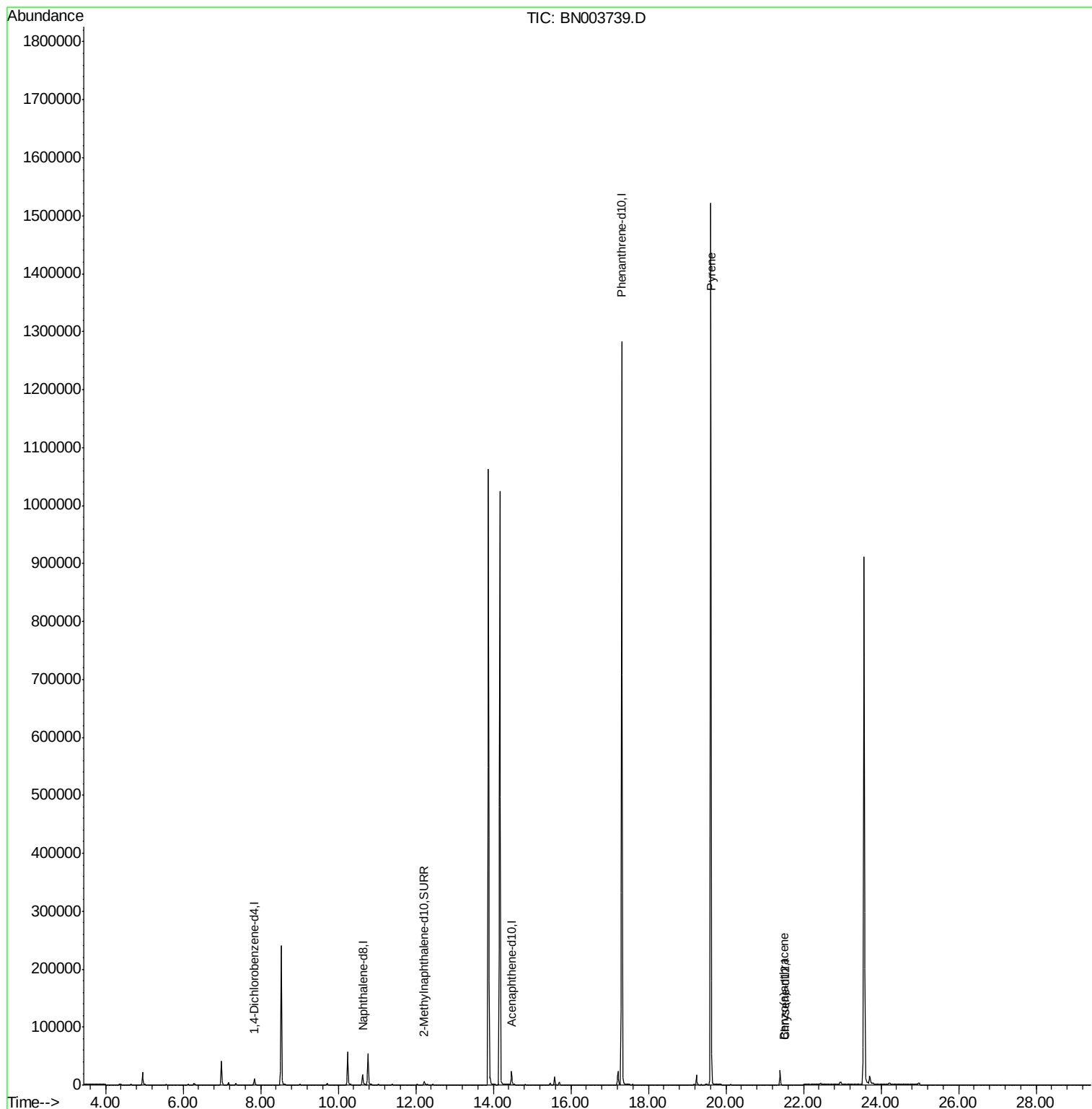
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.84	152	5549	0.40	ng/ul	0.00
2) Naphthalene-d8	10.63	136	23002	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.47	164	12547	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.31	188	1458099	0.40	ng/ul	0.10
16) Chrysene-d12	21.52	240	46	0.40	ng/ul	0.13
20) Perylene-d12	0.00	264	0	0.00	ng/ul	-23.71
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.22	152	8306	0.23	ng/ul	0.00
14) Fluoranthene-d10	0.00	212	0	0.00	ng/ul	
Target Compounds						
17) Pyrene	19.61	202	2684	16.268	ng/ul#	1
18) Benzo(a)anthracene	21.49	228	5	0.034	ng/ul#	1

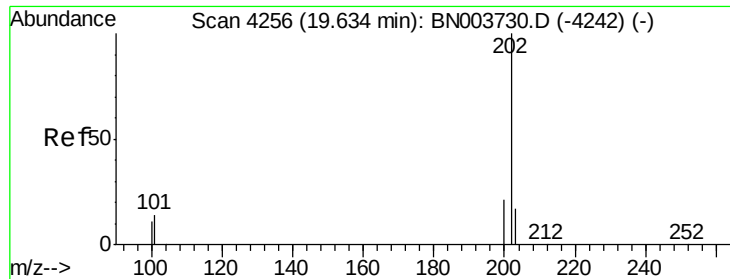
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#17

Pyrene

Concen: 16.268 ng/ul

RT: 19.61 min Scan# 4250

Delta R.T. -0.03 min

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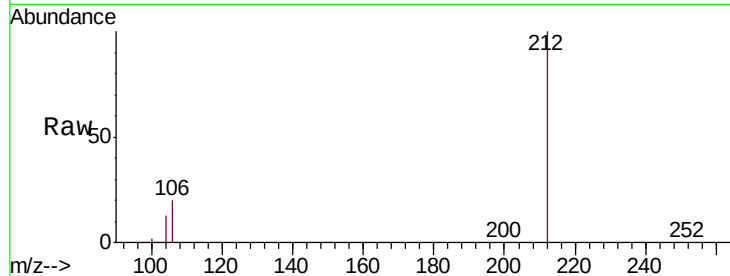
Tgt Ion:202 Resp: 2684

Ion Ratio Lower Upper

202 100

101 141.3 10.3 15.5#

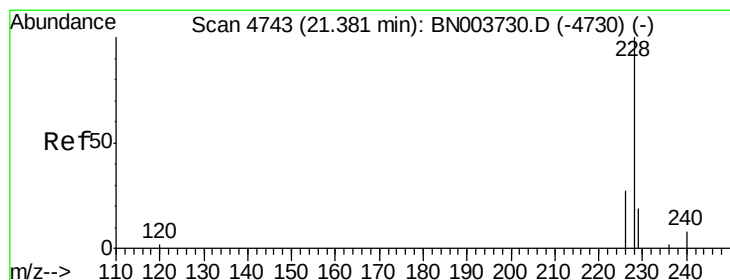
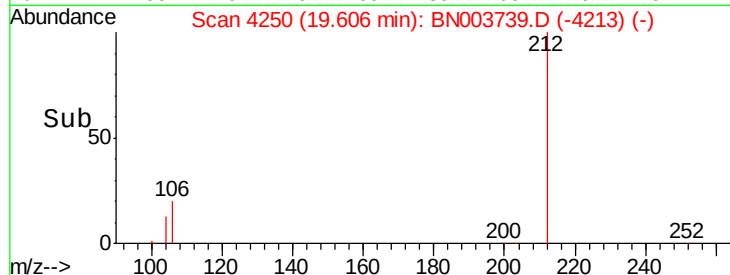
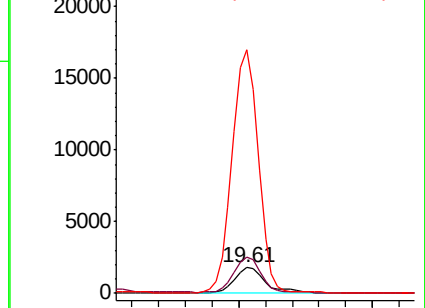
100 949.3 8.5 12.7#



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: 0.034 ng/ul

RT: 21.49 min Scan# 4782

Delta R.T. 0.11 min

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Acq: 06 Dec 2018 19:59

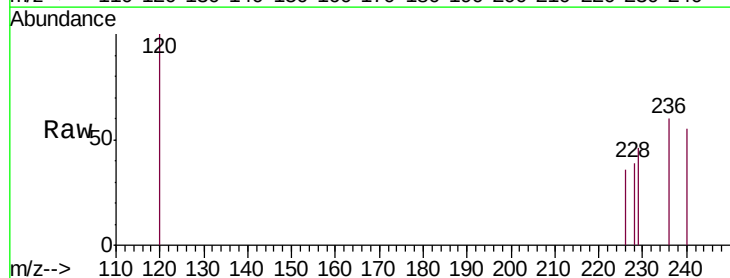
Tgt Ion:228 Resp: 5

Ion Ratio Lower Upper

228 100

229 118.8 15.6 23.4#

226 93.8 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

