

Data File : BN003618.D
Acq On : 20 Nov 2018 05:11
Operator : MJ/SJ
Sample : J5928-14
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
A40X6

Quant Time: Nov 20 08:28:47 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 Nov 20 03:27:39 2018
Response via : Initial Calibration

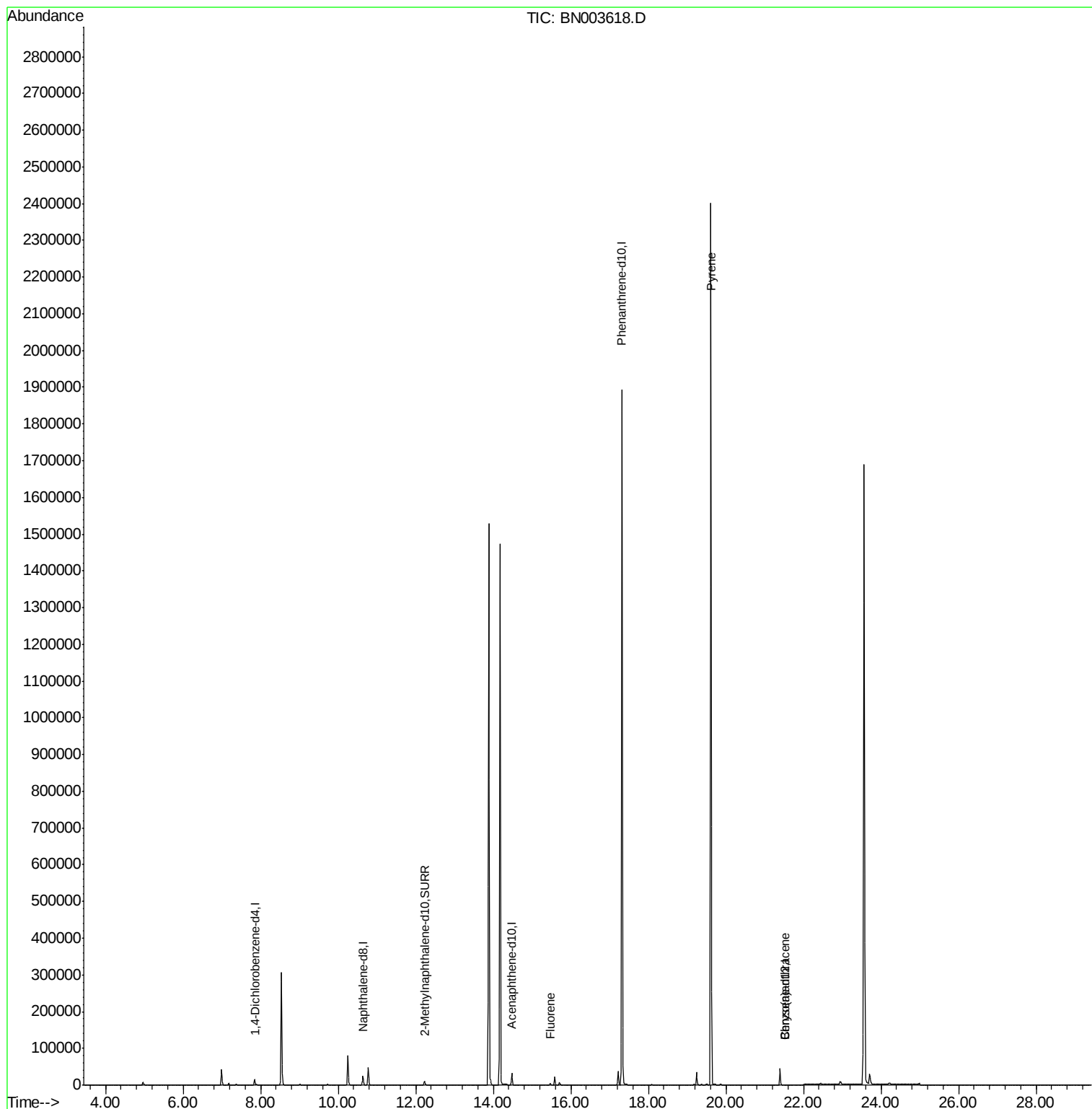
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.84	152	7434	0.40	ng/ul	0.00
2) Naphthalene-d8	10.64	136	31204	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.48	164	17950	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.32	188	2164241	0.40	ng/ul	0.10
16) Chrysene-d12	21.52	240	43	0.40	ng/ul	0.12
20) Perylene-d12	0.00	264	0	0.00	ng/ul	-23.71
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.23	152	14092	0.29	ng/ul	0.00
14) Fluoranthene-d10	0.00	212	0	0.00	ng/ul	
Target Compounds						
9) Fluorene	15.47	166	3812	0.046	ng/ul#	12
17) Pyrene	19.61	202	4878	31.629	ng/ul#	1
18) Benzo(a)anthracene	21.52	228	17	0.125	ng/ul#	1

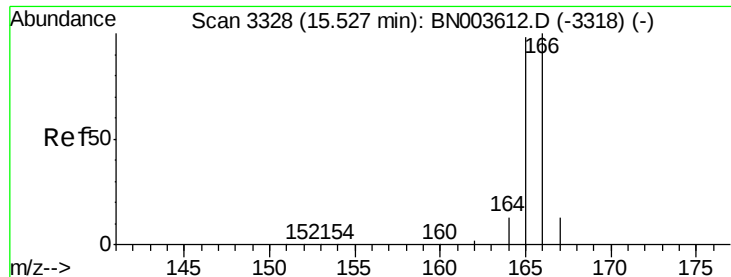
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#9

Fluorene

Concen: 0.046 ng/ul

RT: 15.47 min Scan# 3316

Delta R.T. -0.06 min

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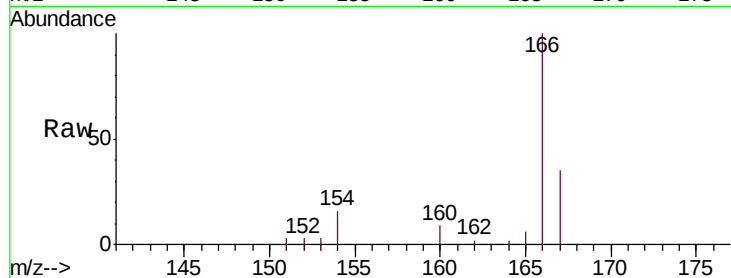
Tgt Ion:166 Resp: 3812

Ion Ratio Lower Upper

166 100

165 6.4 78.3 117.5#

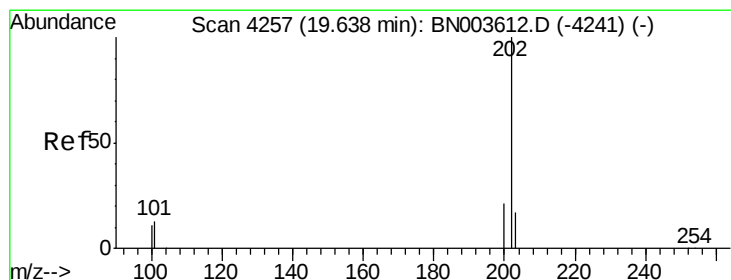
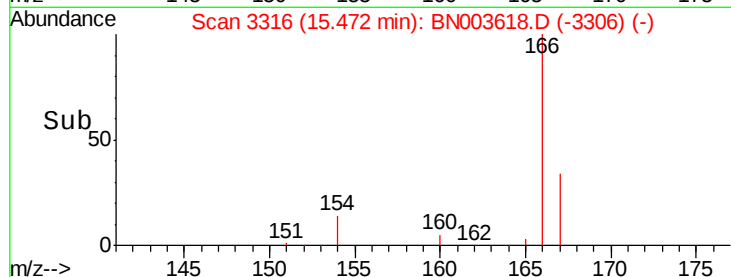
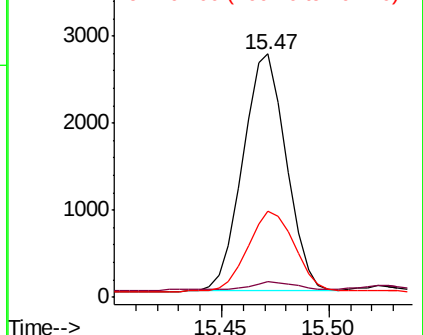
167 35.3 11.3 16.9#



Abundance Ion 166.00 (165.70 to 166.70): E

Ion 165.00 (164.70 to 165.70): E

Ion 167.00 (166.70 to 167.70): E



#17

Pyrene

Concen: 31.629 ng/ul

RT: 19.61 min Scan# 4251

Delta R.T. -0.03 min

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Acq: 20 Nov 2018 05:11

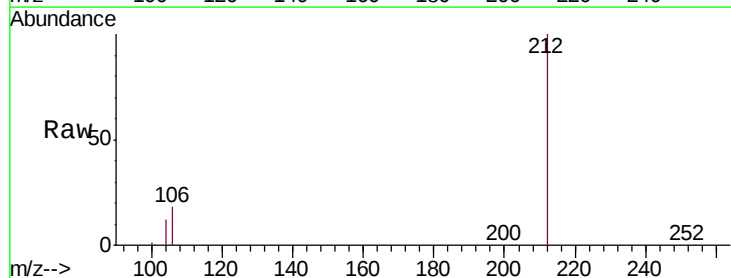
Tgt Ion:202 Resp: 4878

Ion Ratio Lower Upper

202 100

101 132.2 10.3 15.5#

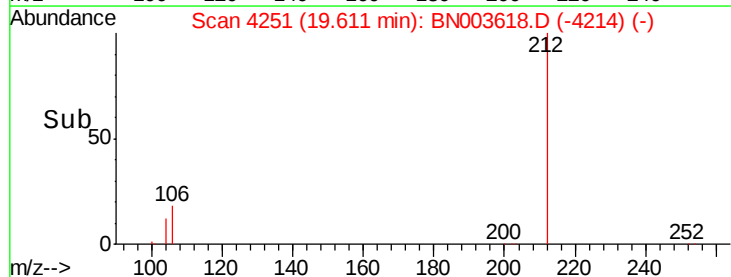
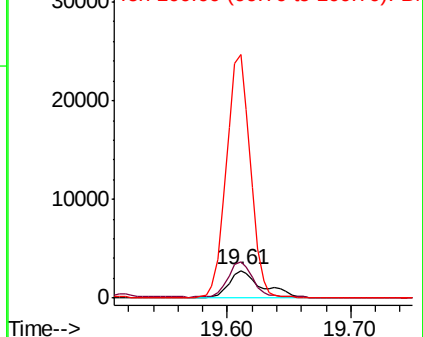
100 880.2 8.5 12.7#

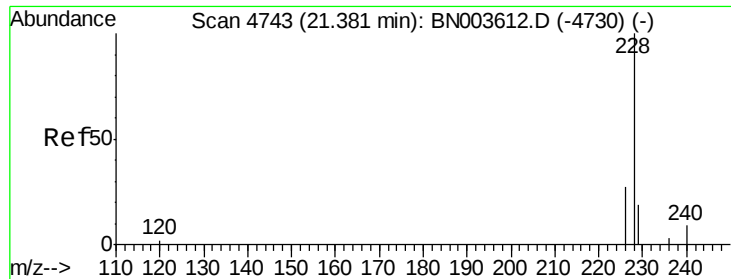


Abundance Ion 202.00 (201.70 to 202.70): E

Ion 101.00 (100.70 to 101.70): E

Ion 100.00 (99.70 to 100.70): B





#18

Benzo(a)anthracene

Concen: 0.125 ng/ul

RT: 21.52 min Scan# 4790

Delta R.T. 0.14 min

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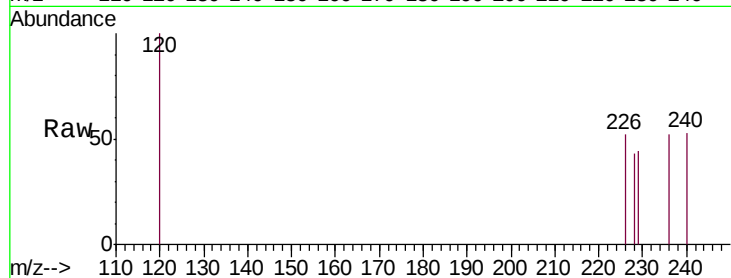
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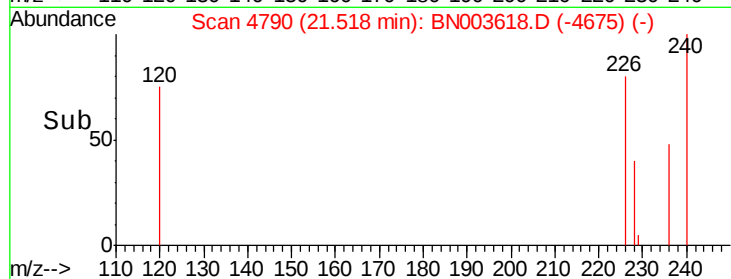
Tgt Ion:228 Resp: 17

Ion Ratio Lower Upper

228 100

229 102.3 15.6 23.4#

226 121.6 21.1 31.7#



Abundance Ion 228.00 (227.70 to 228.70): E

150 Ion 229.00 (228.70 to 229.70): E

Ion 226.00 (225.70 to 226.70): E

