

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN120618\
 Data File : BN003731.D
 Acq On : 06 Dec 2018 15:07
 Operator : JU/SJ
 Sample : PB115266BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SBLK66

Quant Time: Dec 06 15:46:30 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 : Thu Dec 06 02:51:43 2018
 Response via : Initial Calibration

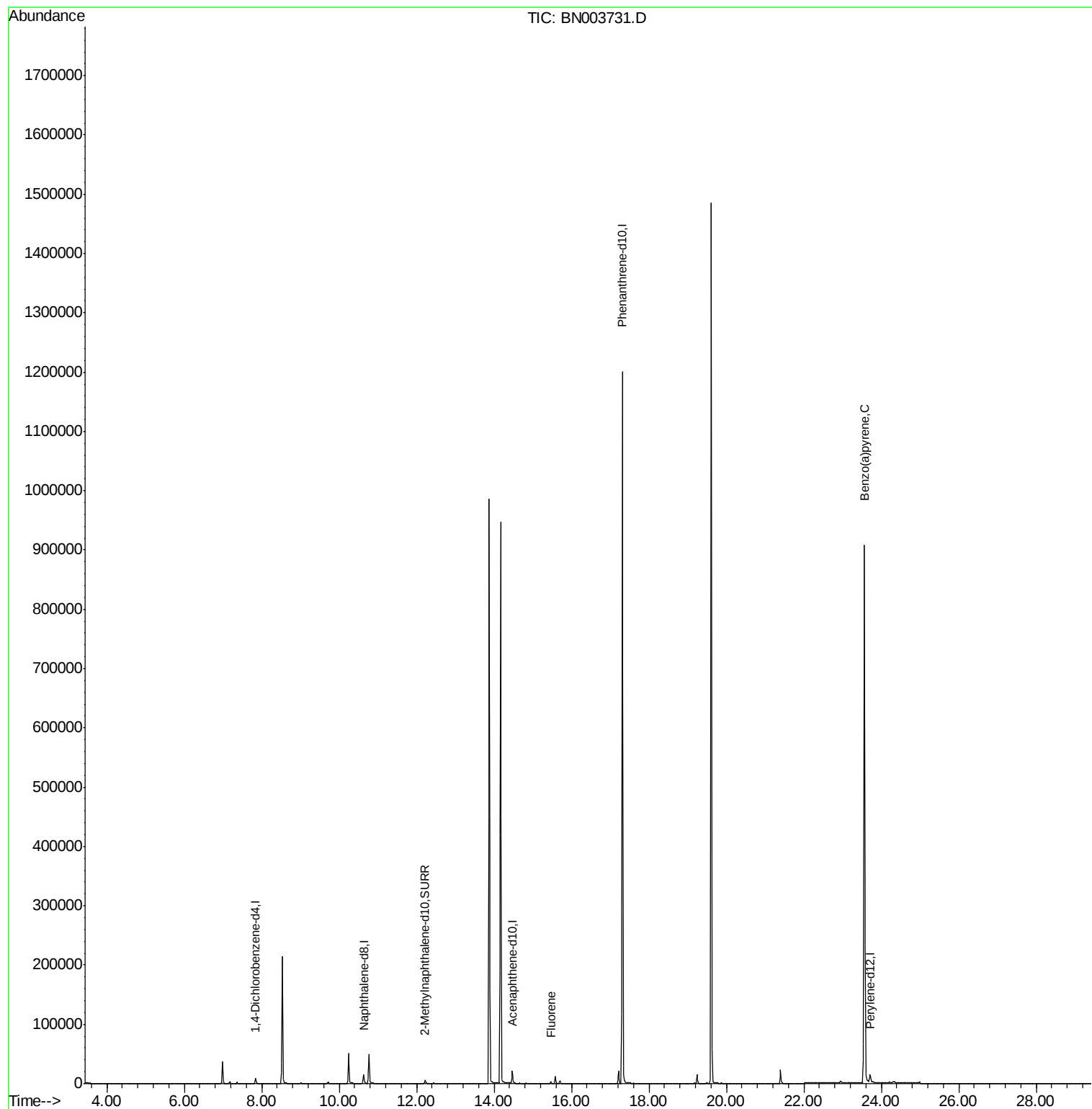
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.84	152	4905	0.40	ng/ul	0.00
2) Naphthalene-d8	10.63	136	20142	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.47	164	11062	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.31	188	1361443	0.40	ng/ul	0.10
16) Chrysene-d12	0.00	240	0	0.00	ng/ul	-21.40
20) Perylene-d12	23.71	264	21860	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.22	152	7387	0.24	ng/ul	0.00
14) Fluoranthene-d10	0.00	212	0	0.00	ng/ul	
Target Compounds						
9) Fluorene	15.46	166	2501	0.049	ng/ul#	13
23) Benzo(a)pyrene	23.56	252	4831	0.062	ng/ul#	64

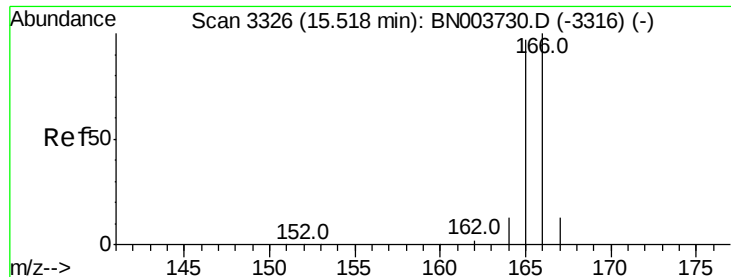
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#9

Fluorene

Concen: 0.049 ng/ul

RT: 15.46 min Scan# 3314

Delta R.T. -0.06 min

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Instrument :

BNA_N

ClientSampleId :

SBLK66

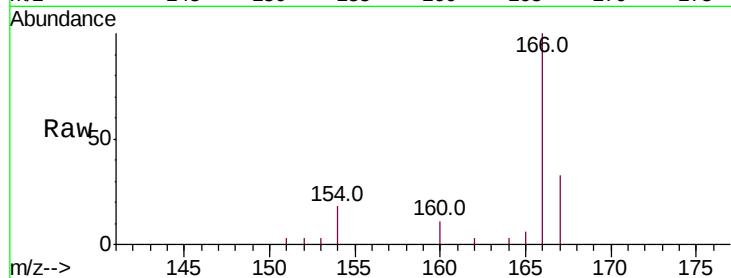
Tot Ion:166 Resp: 2501

Ion Ratio Lower Upper

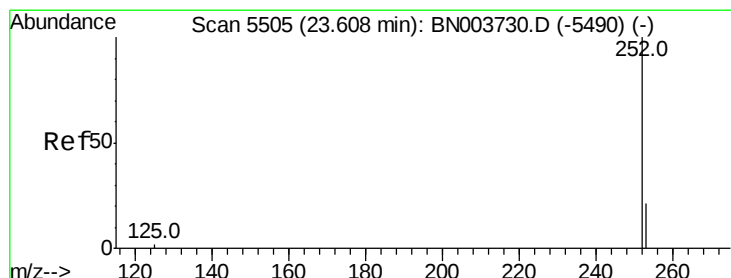
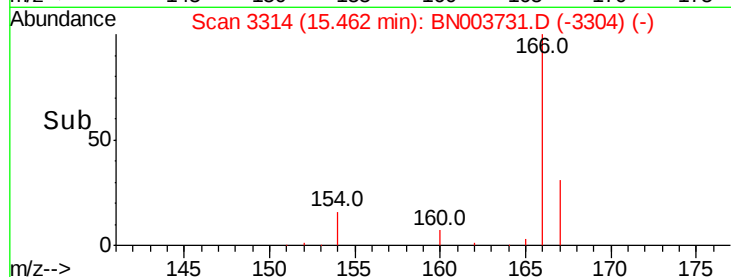
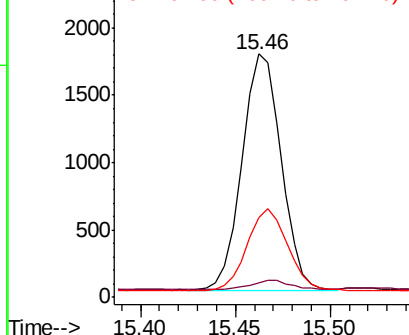
166 100

165 6.1 78.3 117.5#

167 32.6 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



#23

Benzo(a)pyrene

Concen: 0.062 ng/ul

RT: 23.56 min Scan# 5490

Delta R.T. -0.04 min

Lab File: BN003731.D

Acq: 06 Dec 2018 15:07

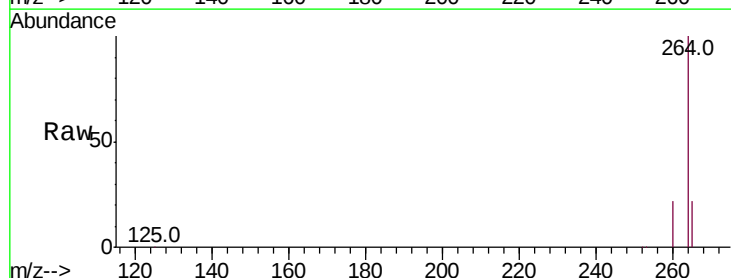
Tgt Ion:252 Resp: 4831

Ion Ratio Lower Upper

252 100

253 38.8 19.0 28.4#

125 31.2 10.2 15.4#



Abundance Ion 252.00 (251.70 to 252.70): E
Ion 253.00 (252.70 to 253.70): E
Ion 125.00 (124.70 to 125.70): E

