

Data File : BN003991.D
Acq On : 16 Dec 2018 12:50
Operator : JU/SJ
Sample : PB115390BL
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SBLK90

Quant Time: Dec 17 04:09:39 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 04:06:53 2018
Response via : Initial Calibration

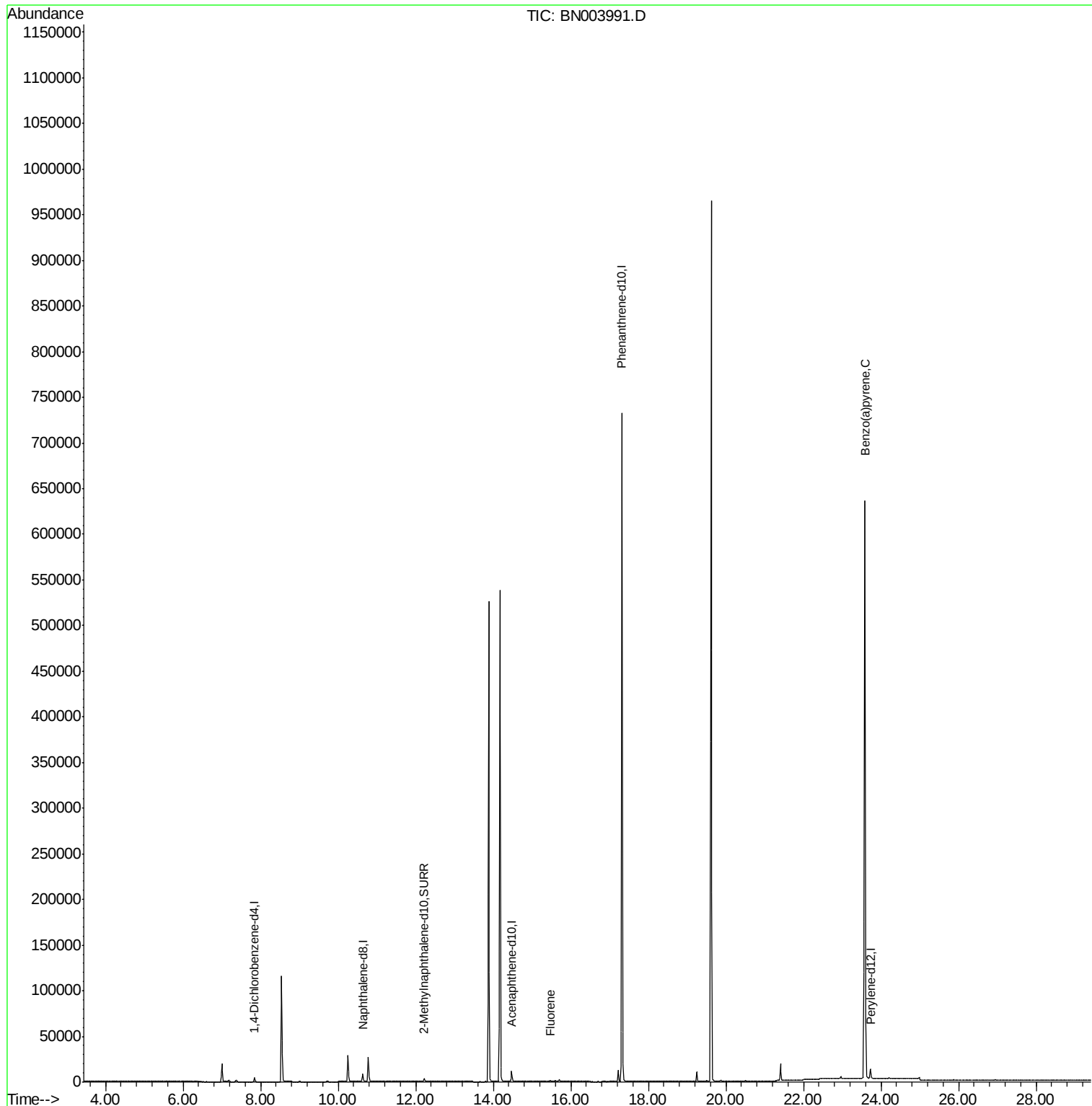
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.84	152	2170	0.40	ng/ul	0.00
2) Naphthalene-d8	10.63	136	10416	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.47	164	6115	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.32	188	829822	0.40	ng/ul	0.10
16) Chrysene-d12	0.00	240	0	0.00	ng/ul	-21.41
20) Perylene-d12	23.73	264	14726	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.22	152	4175	0.26	ng/ul	0.00
14) Fluoranthene-d10	0.00	212	0	0.00	ng/ul	
Target Compounds						
9) Fluorene	15.47	166	1360	0.048	ng/ul#	17
23) Benzo(a)pyrene	23.58	252	3165	0.060	ng/ul#	41

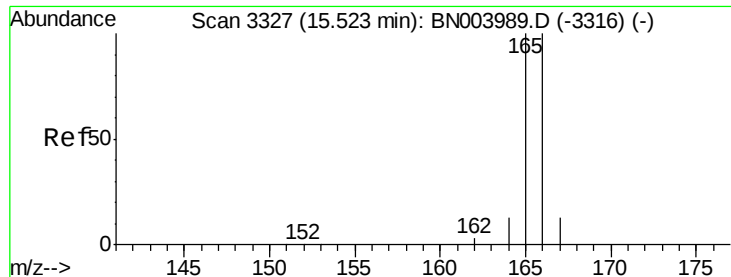
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data File : BN003991.D
Acq On : 16 Dec 2018 12:50
Operator : JU/SJ
Sample : PB115390BL
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SBLK90

Quant Time: Dec 17 04:09:39 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 04:06:53 2018
Response via : Initial Calibration





#9

Fluorene

Concen: 0.048 ng/ul

RT: 15.47 min Scan# 3315

Delta R.T. -0.06 min

Lab File: BN003991.D

Acq: 16 Dec 2018 12:50

Instrument :

BNA_N

ClientSampleId :

SBLK90

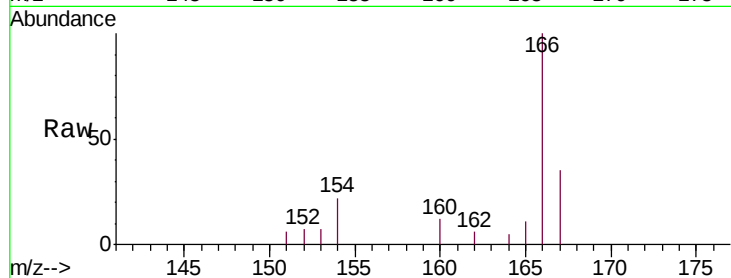
Tgt Ion:166 Resp: 1360

Ion Ratio Lower Upper

166 100

165 11.0 78.3 117.5#

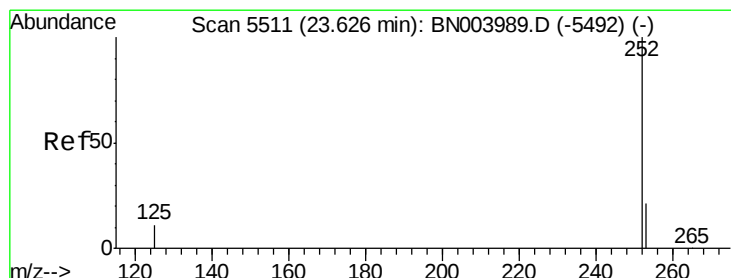
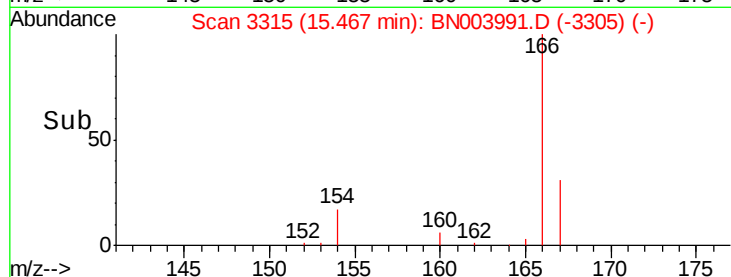
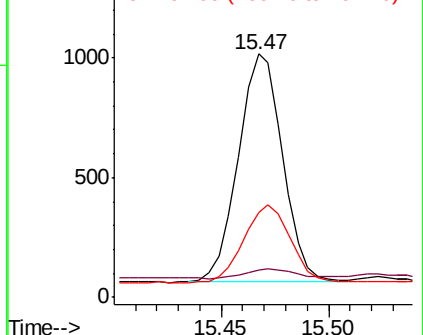
167 35.1 11.3 16.9#



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: 0.060 ng/ul

RT: 23.58 min Scan# 5496

Delta R.T. -0.05 min

Lab File: BN003991.D

Acq: 16 Dec 2018 12:50

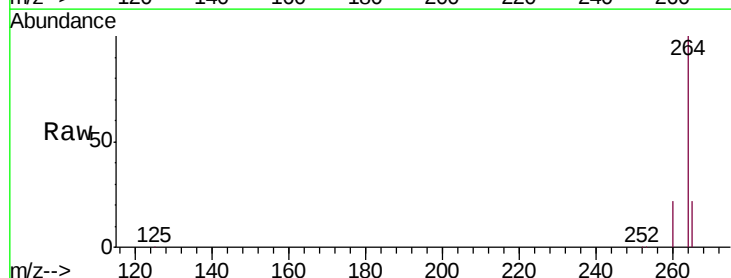
Tgt Ion:252 Resp: 3165

Ion Ratio Lower Upper

252 100

253 47.4 19.0 28.4#

125 44.3 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

