

Data File : BN003684.D
Acq On : 03 Dec 2018 18:48
Operator : JU/SJ
Sample : J6096-26
Misc :
ALS Vial : 5 Sample Multiplier: 1

Quant Time: Dec 04 01:26:51 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 Dec 04 01:23:55 2018
Response via : Initial Calibration

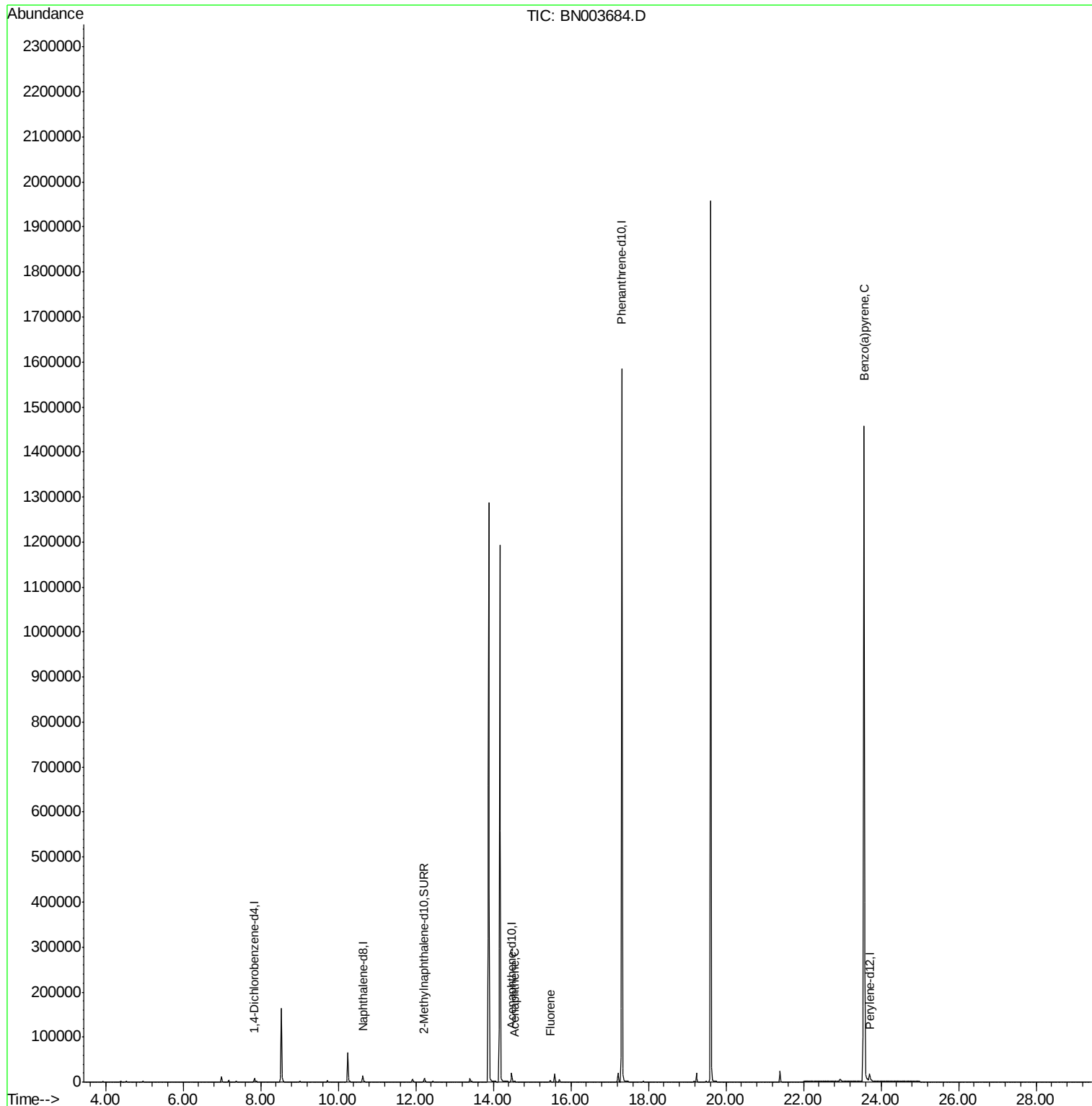
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.84	152	4472	0.40	ng/ul	0.00
2) Naphthalene-d8	10.63	136	18583	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.47	164	10685	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.32	188	1788637	0.40	ng/ul	0.10
16) Chrysene-d12	0.00	240	0	0.00	ng/ul	-21.40
20) Perylene-d12	23.71	264	26091	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.22	152	9849	0.34	ng/ul	0.00
14) Fluoranthene-d10	0.00	212	0	0.00	ng/ul	
Target Compounds				Qvalue		
8) Acenaphthene	14.55	153	926	0.022	ng/ul#	31
9) Fluorene	15.47	166	3325	0.068	ng/ul#	13
23) Benzo(a)pyrene	23.56	252	7524	0.081	ng/ul#	73

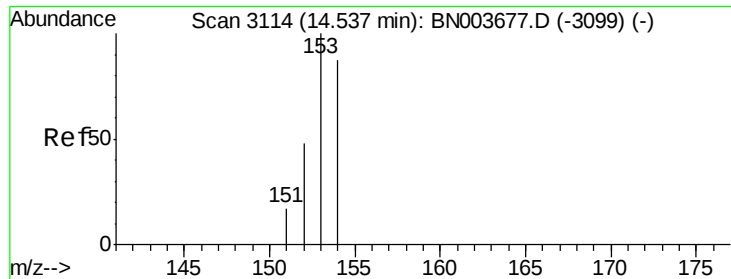
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN120318\
Quantitation Report (Not Reviewed)

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#8

Acenaphthene

Concen: 0.022 ng/ul

RT: 14.55 min Scan# 3116

Delta R.T. 0.01 min

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Acq: 03 Dec 2018 18:48

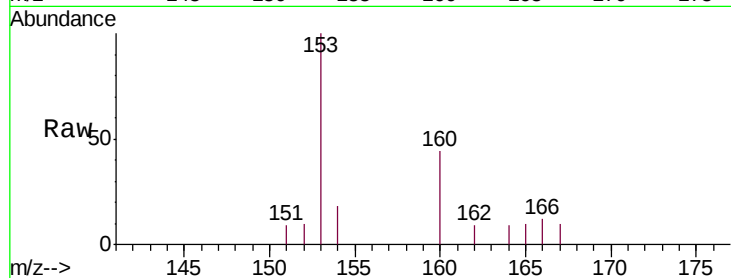
Tgt Ion:153 Resp: 926

Ion Ratio Lower Upper

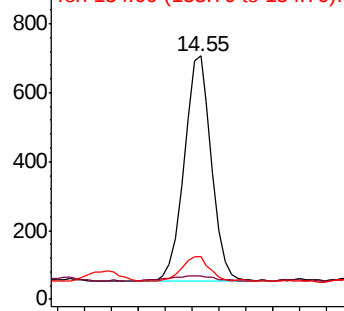
153 100

152 9.8 39.3 58.9#

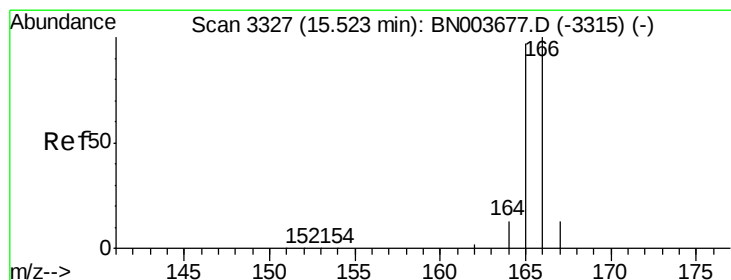
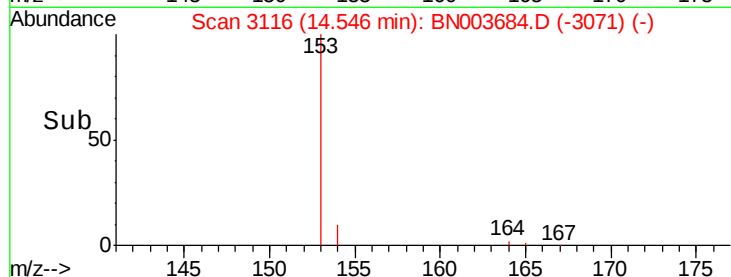
154 17.5 70.3 105.5#



Abundance Ion 153.00 (152.70 to 153.70): E
Ion 152.00 (151.70 to 152.70): E
Ion 154.00 (153.70 to 154.70): E



Time-->



#9

Fluorene

Concen: 0.068 ng/ul

RT: 15.47 min Scan# 3315

Delta R.T. -0.06 min

Lab File: BN003684.D

Acq: 03 Dec 2018 18:48

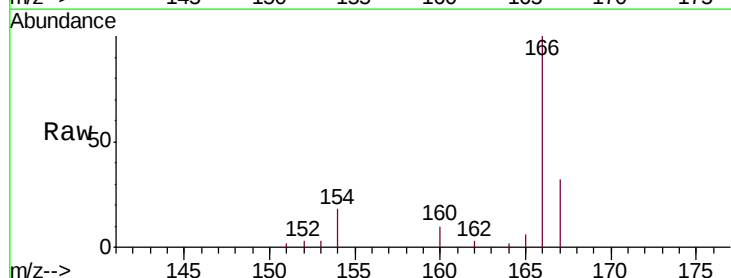
Tgt Ion:166 Resp: 3325

Ion Ratio Lower Upper

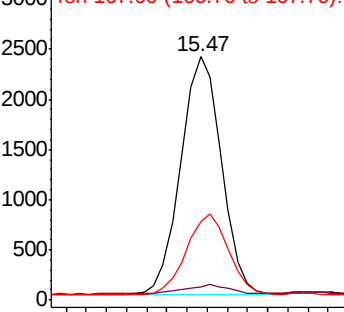
166 100

165 5.6 78.3 117.5#

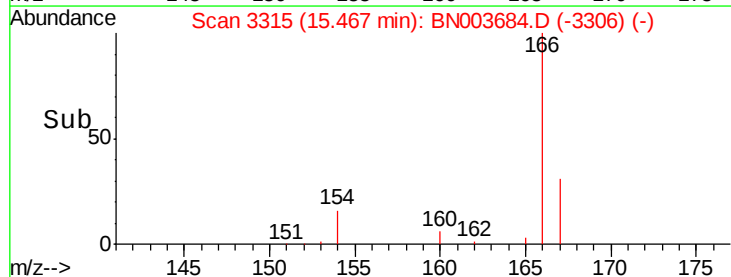
167 32.3 11.3 16.9#

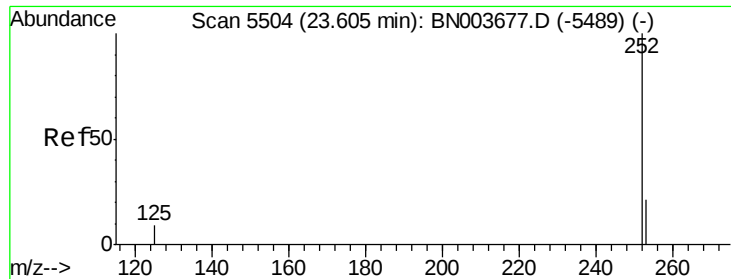


Abundance Ion 166.00 (165.70 to 166.70): E
Ion 165.00 (164.70 to 165.70): E
Ion 167.00 (166.70 to 167.70): E



Time-->





#23

Benzo(a)pyrene

Concen: 0.081 ng/ul

RT: 23.56 min Scan# 5489

Delta R.T. -0.05 min

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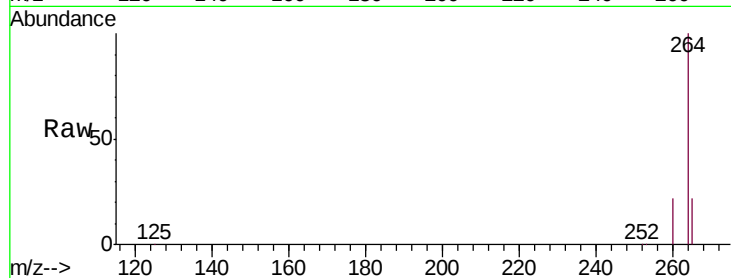
Tgt Ion: 252 Resp: 7524

Ion Ratio Lower Upper

252 100

253 34.7 19.0 28.4#

125 26.5 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

