

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN100918\
 Data File : BN002997.D
 Acq On : 08 Oct 2018 21:06
 Operator : MJ/SJ
 Sample : PB113407BL
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :

Quant Time: Oct 09 01:16:13 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN100918.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Oct 09 01:14:49 2018
 Response via : Initial Calibration

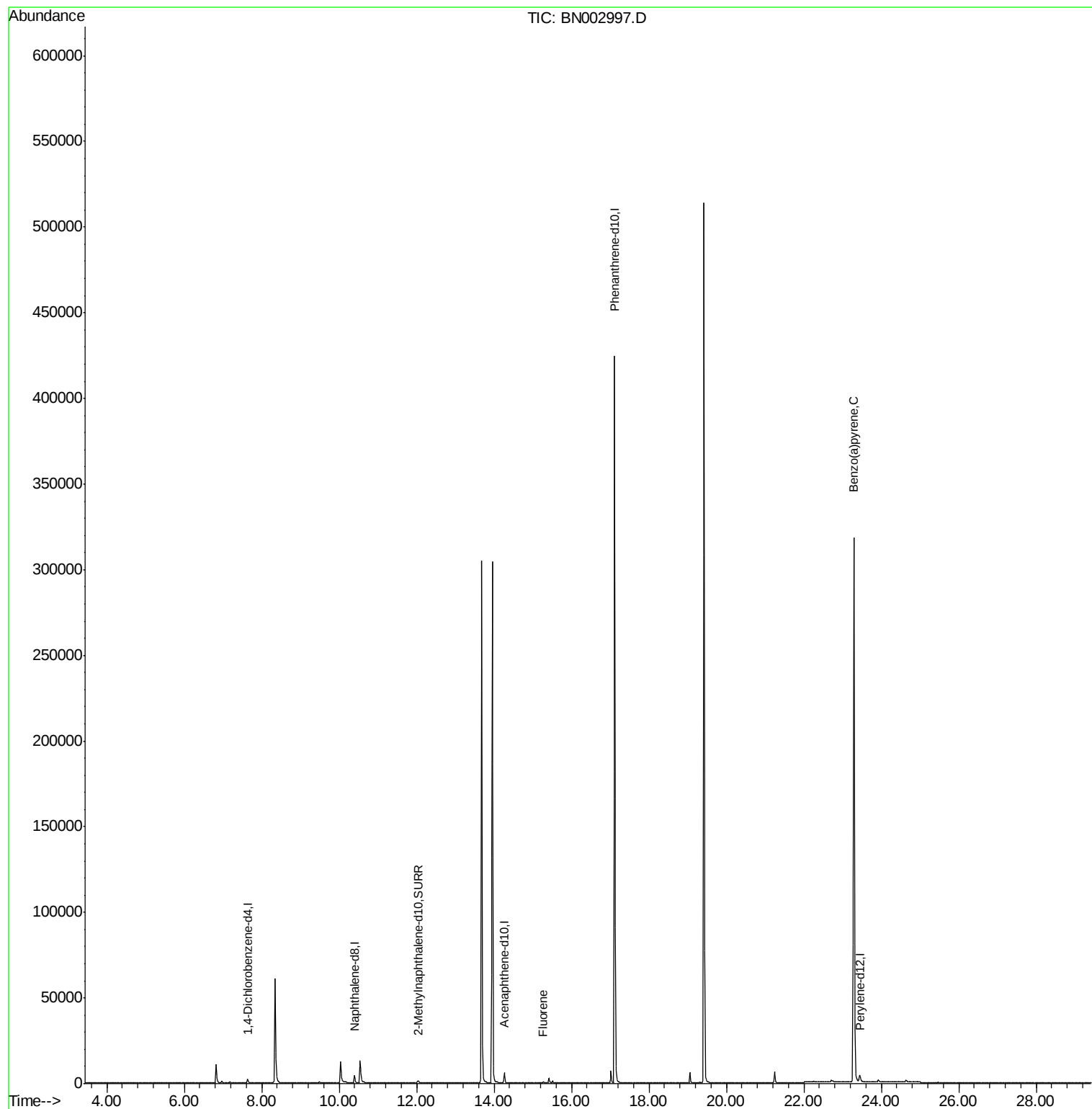
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.63	152	1445	0.40	ng/ul	-0.02
2) Naphthalene-d8	10.39	136	5999	0.40	ng/ul	-0.02
6) Acenaphthene-d10	14.26	164	3557	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.12	188	499254	0.40	ng/ul	0.08
16) Chrysene-d12	0.00	240	0	0.00	ng/ul	-21.23
20) Perylene-d12	23.44	264	6963	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.03	152	2750	0.30	ng/ul	0.01
14) Fluoranthene-d10	0.00	212	0	0.00	ng/ul	
Target Compounds						
9) Fluorene	15.26	166	788	0.056	ng/ul#	17
23) Benzo(a)pyrene	23.30	252	1619	0.072	ng/ul#	1

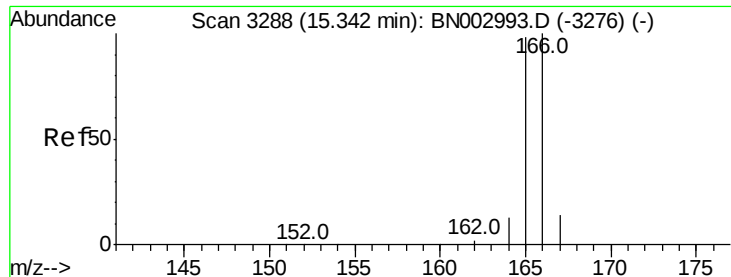
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#9

Fluorene

Concen: 0.056 ng/ul

RT: 15.26 min Scan# 3271

Delta R.T. -0.08 min

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Instrument :

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ClientSampleId :

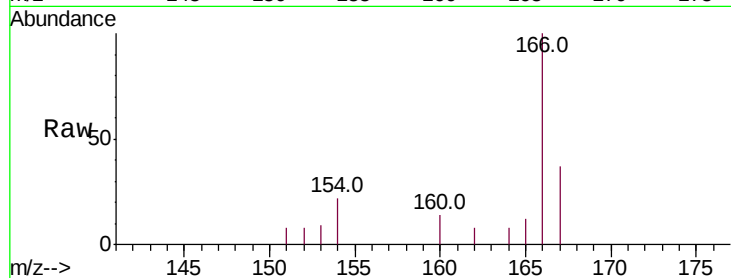
Tot Ion:166 Resp: 788

Ion Ratio Lower Upper

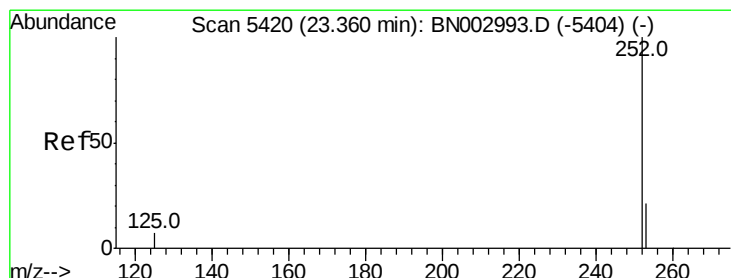
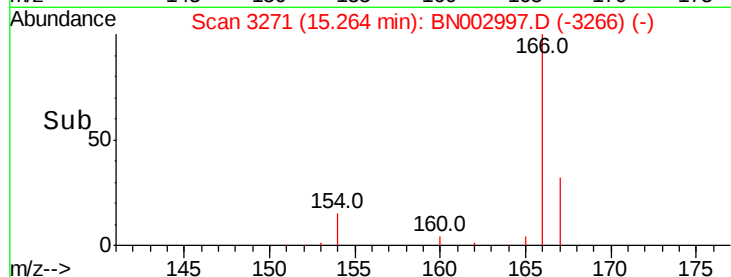
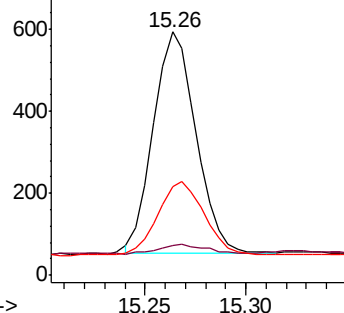
166 100

165 12.1 78.5 117.7#

167 36.7 11.6 17.4#



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



#23

Benzo(a)pyrene

Concen: 0.072 ng/ul

RT: 23.30 min Scan# 5398

Delta R.T. -0.06 min

Lab File: BN002997.D

Acq: 08 Oct 2018 21:06

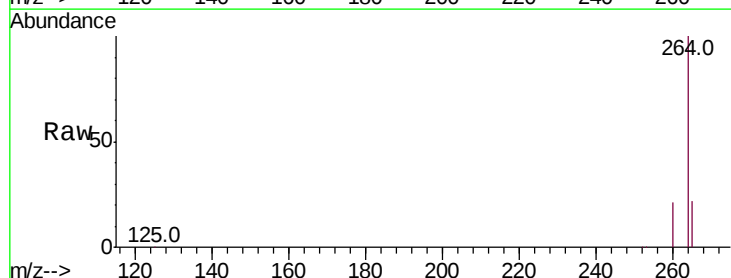
Tgt Ion:252 Resp: 1619

Ion Ratio Lower Upper

252 100

253 53.8 23.1 34.7#

125 118.8 16.9 25.3#



Abundance Ion 252.00 (251.70 to 252.70): E
1500 Ion 253.00 (252.70 to 253.70): E
Ion 125.00 (124.70 to 125.70): E

