

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN101118\
 Data File : BN003068.D
 Acq On : 10 Oct 2018 17:34
 Operator : MJ/SJ
 Sample : PB113527BL
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :

Quant Time: Oct 11 07:07:43 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 : Thu Oct 11 07:04:52 2018
 Response via : Initial Calibration

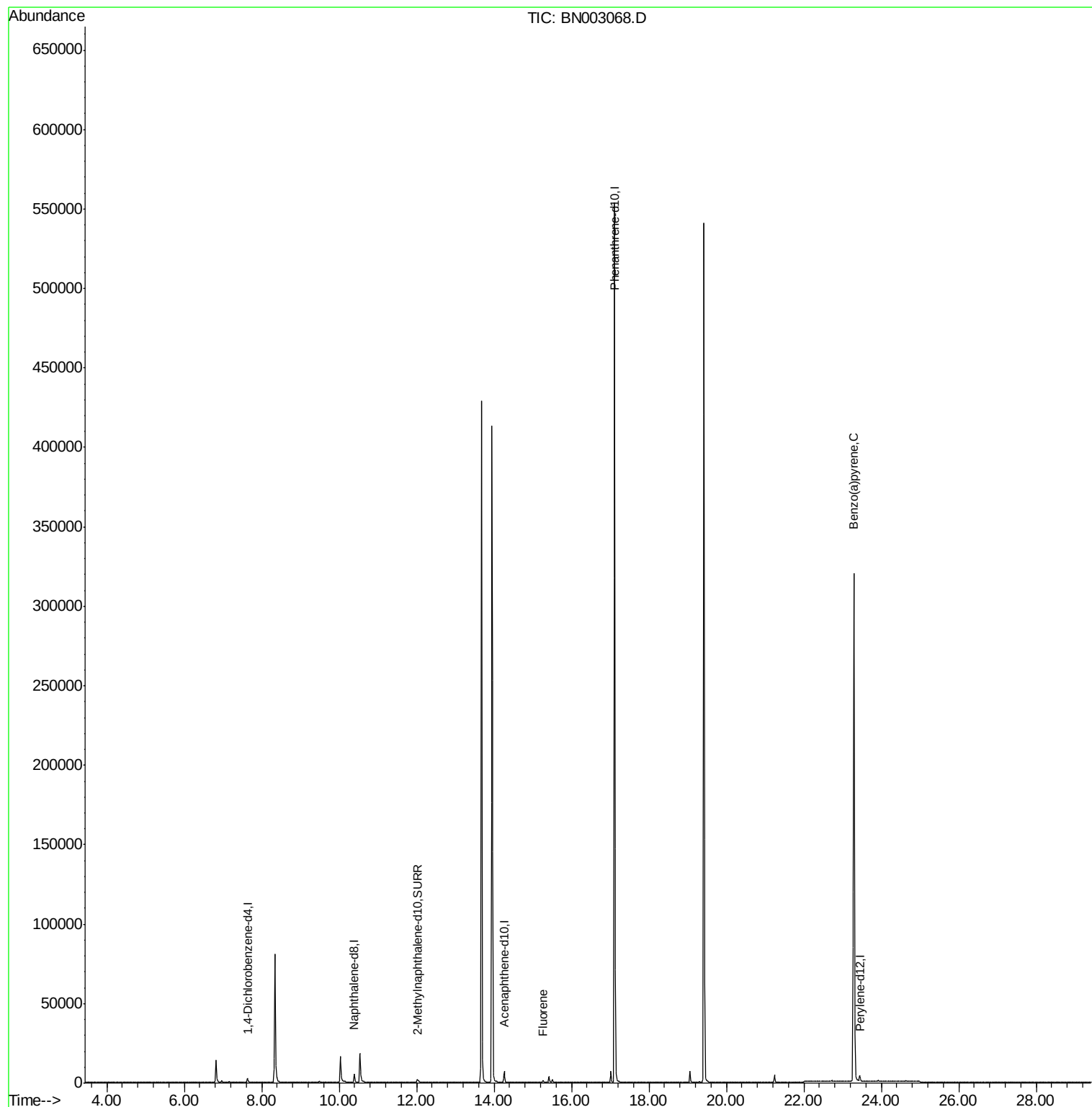
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.63	152	1682	0.40	ng/ul	-0.02
2) Naphthalene-d8	10.39	136	6926	0.40	ng/ul	-0.02
6) Acenaphthene-d10	14.26	164	4065	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.11	188	635820	0.40	ng/ul	0.08
16) Chrysene-d12	0.00	240	0	0.00	ng/ul	-21.24
20) Perylene-d12	23.44	264	5696	0.40	ng/ul	-0.01
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.02	152	3670	0.34	ng/ul	0.00
14) Fluoranthene-d10	0.00	212	0	0.00	ng/ul	
Target Compounds						
9) Fluorene	15.26	166	1054	0.065	ng/ul#	15
23) Benzo(a)pyrene	23.29	252	1597	0.087	ng/ul#	29

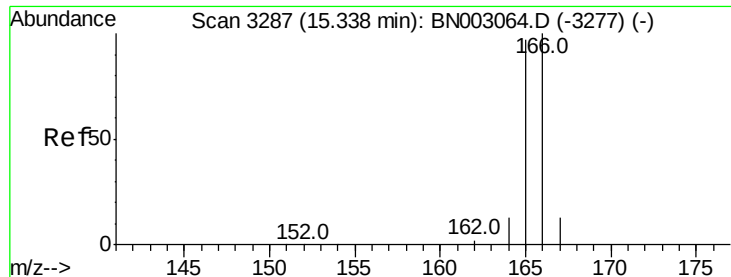
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#9

Fluorene

Concen: 0.065 ng/ul

RT: 15.26 min Scan# 3271

Delta R.T. -0.07 min

Lab File: BN003068.D

Acq: 10 Oct 2018 17:34

Instrument :

BNA_N

ClientSampled :

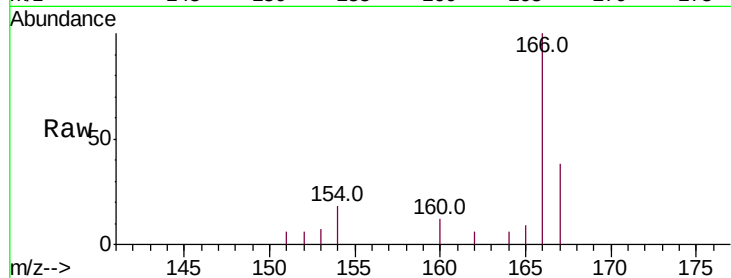
Tot Ion:166 Resp: 1054

Ion Ratio Lower Upper

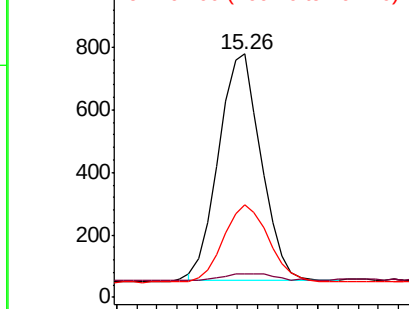
166 100

165 9.5 78.5 117.7#

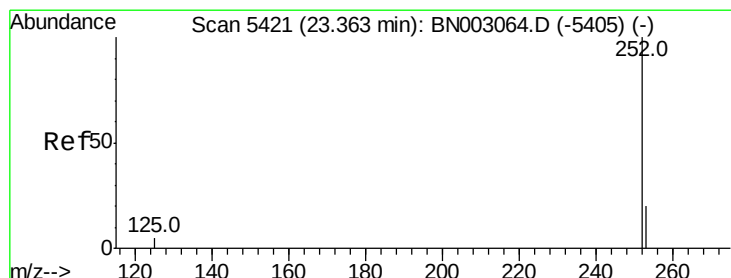
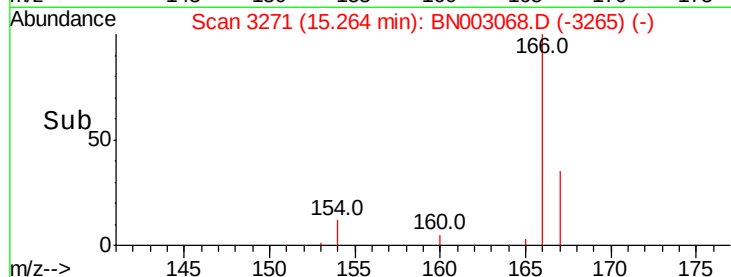
167 38.0 11.6 17.4#



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--> 15.20 15.25 15.30



#23

Benzo(a)pyrene

Concen: 0.087 ng/ul

RT: 23.29 min Scan# 5397

Delta R.T. -0.07 min

Lab File: BN003068.D

Acq: 10 Oct 2018 17:34

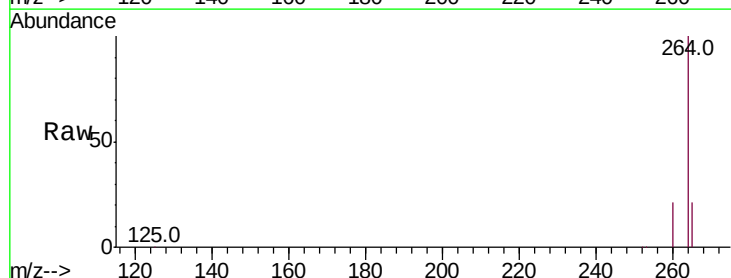
Tgt Ion:252 Resp: 1597

Ion Ratio Lower Upper

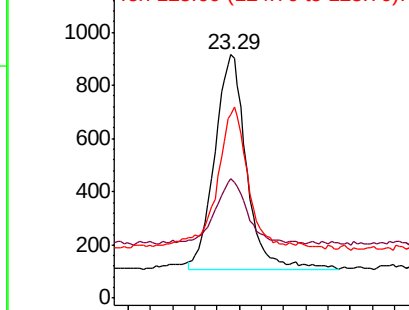
252 100

253 49.1 23.1 34.7#

125 75.4 16.9 25.3#



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



Time--> 23.20 23.30 23.40

