

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN101118\
 Data File : BN003070.D
 Acq On : 10 Oct 2018 18:46
 Operator : MJ/SJ
 Sample : J5117-12RE
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :

Quant Time: Oct 11 07:07:52 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

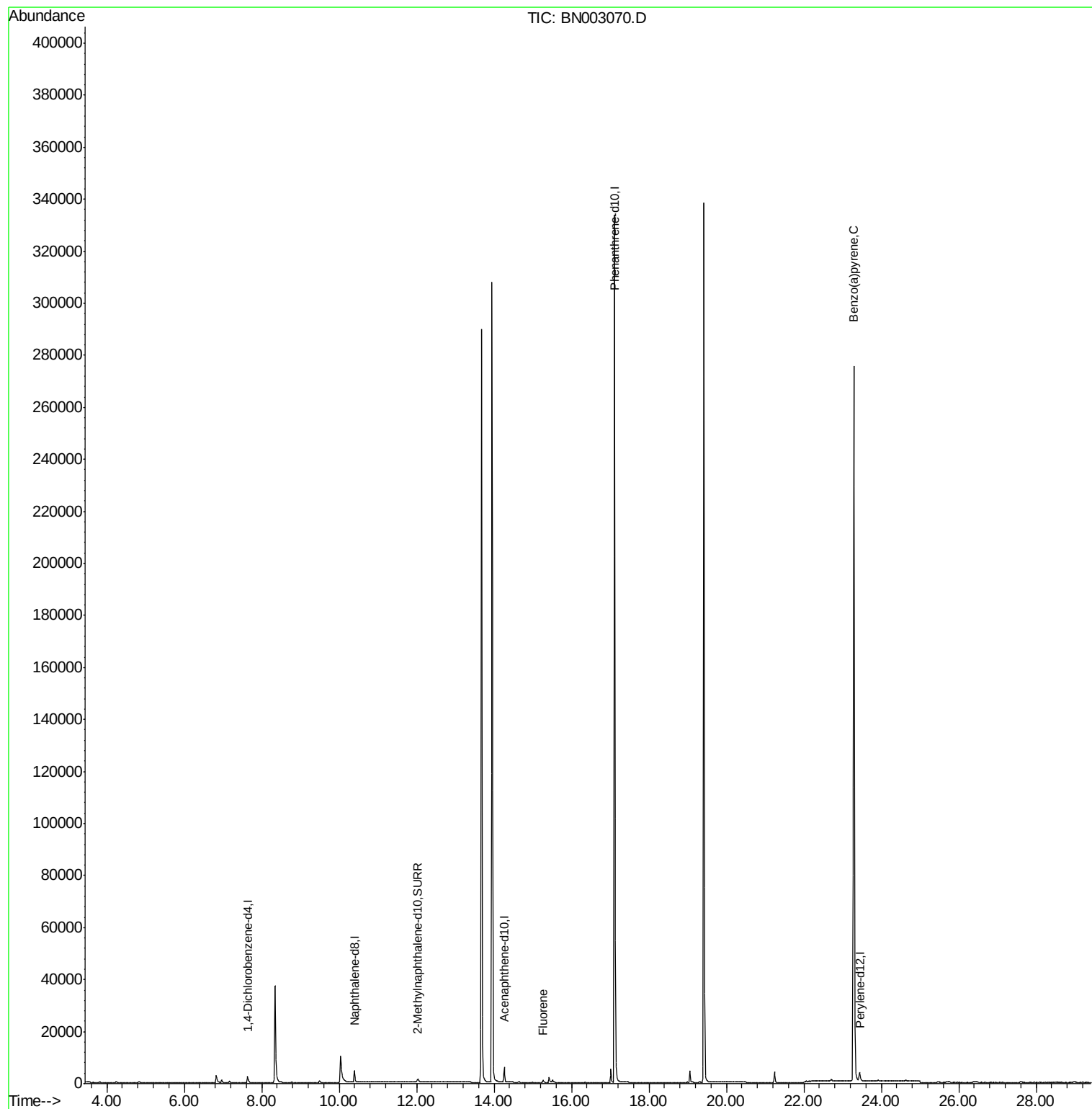
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.63	152	1576	0.40	ng/ul	-0.01
2) Naphthalene-d8	10.39	136	6308	0.40	ng/ul	-0.02
6) Acenaphthene-d10	14.26	164	3398	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.11	188	397810	0.40	ng/ul	0.08
16) Chrysene-d12	0.00	240	0	0.00	ng/ul	-21.24
20) Perylene-d12	23.44	264	5529	0.40	ng/ul	-0.01
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.02	152	3040	0.31	ng/ul	0.00
14) Fluoranthene-d10	0.00	212	0	0.00	ng/ul	
Target Compounds						
9) Fluorene	15.26	166	736	0.054	ng/ul#	18
23) Benzo(a)pyrene	23.29	252	1368	0.077	ng/ul#	30

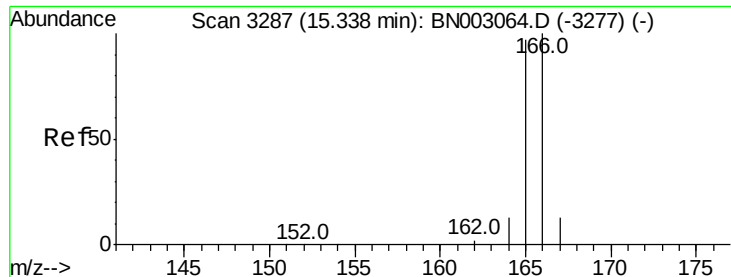
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Oct 11 07:04:52 2018
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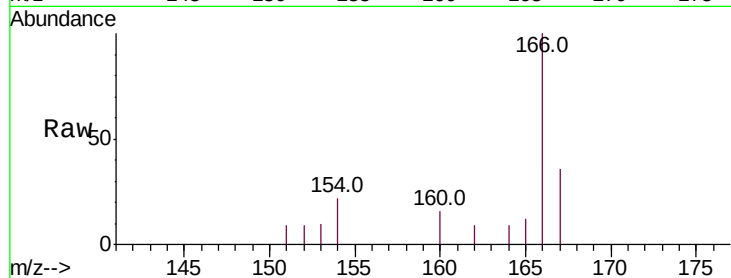




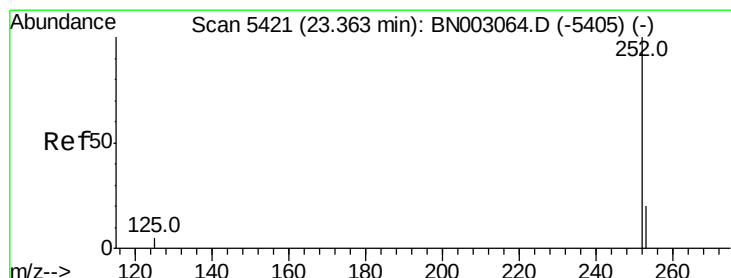
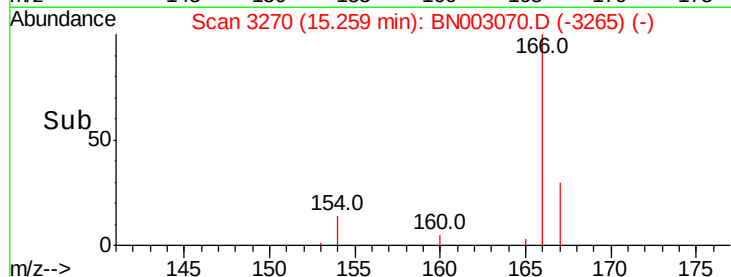
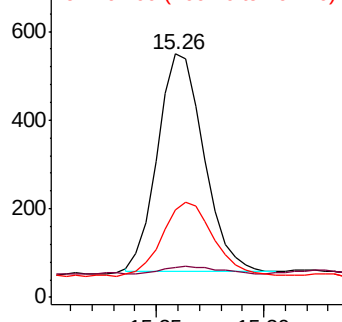
#9
Fluorene
 Concen: 0.054 ng/ul
 RT: 15.26 min Scan# 3270
 Delta R.T. -0.08 min
 Lab File: BN003070.D
 Acq: 10 Oct 2018 18:46

Instrument :
 BNA_N
 ClientSampleId :

Tot Ion:166 Resp: 736
 Ion Ratio Lower Upper
 166 100
 165 12.4 78.5 117.7#
 167 36.1 11.6 17.4#

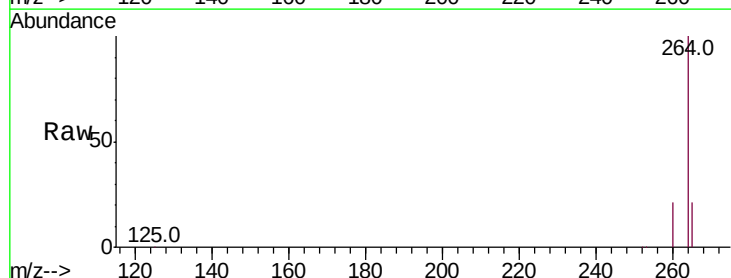


Abundance Ion 166.00 (165.70 to 166.70): E
 Ion 165.00 (164.70 to 165.70): E
 Ion 167.00 (166.70 to 167.70): E



#23
Benzo(a)pyrene
 Concen: 0.077 ng/ul
 RT: 23.29 min Scan# 5396
 Delta R.T. -0.07 min
 Lab File: BN003070.D
 Acq: 10 Oct 2018 18:46

Tgt Ion:252 Resp: 1368
 Ion Ratio Lower Upper
 252 100
 253 49.6 23.1 34.7#
 125 74.2 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

