

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN092218\
 Data File : BN002816.D
 Acq On : 21 Sep 2018 12:58
 Operator : JU/SJ
 Sample : J4874-26
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :

Quant Time: Sep 21 23:10:36 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN092018.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Sep 21 23:09:42 2018
 Response via : Initial Calibration

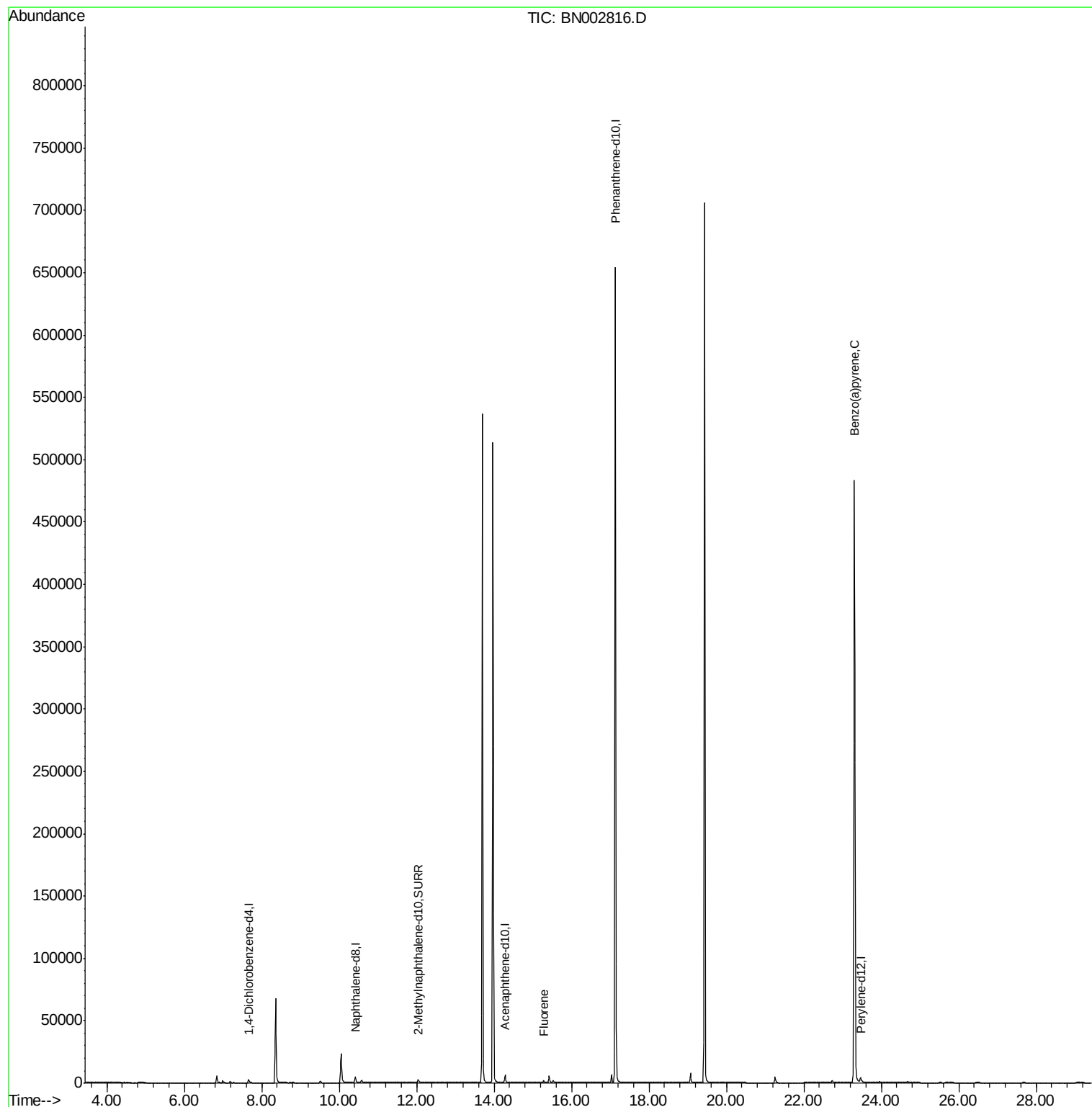
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.66	152	1509	0.40	ng/ul	-0.01
2) Naphthalene-d8	10.42	136	6165	0.40	ng/ul	-0.02
6) Acenaphthene-d10	14.28	164	3633	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.13	188	744648	0.40	ng/ul	0.08
16) Chrysene-d12	0.00	240	0	0.00	ng/ul	-21.25
20) Perylene-d12	23.46	264	5997	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.04	152	4243	0.48	ng/ul	0.00
14) Fluoranthene-d10	0.00	212	0	0.00	ng/ul	
Target Compounds						
9) Fluorene	15.28	166	1288	0.096	ng/ul#	21
23) Benzo(a)pyrene	23.31	252	2161	0.114	ng/ul#	63

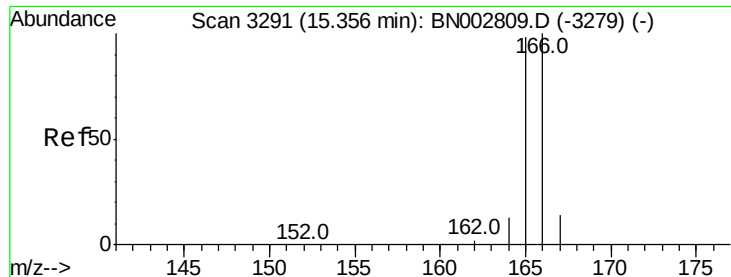
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#9

Fluorene

Concen: 0.096 ng/ul

RT: 15.28 min Scan# 3275

Delta R.T. -0.07 min

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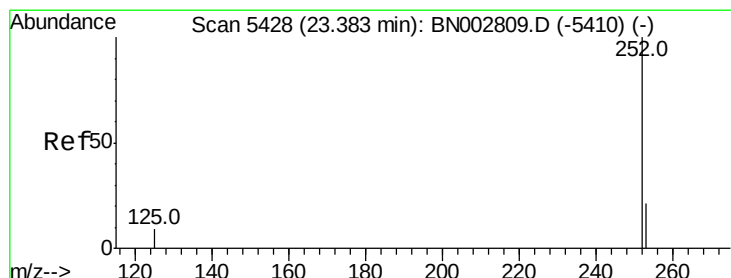
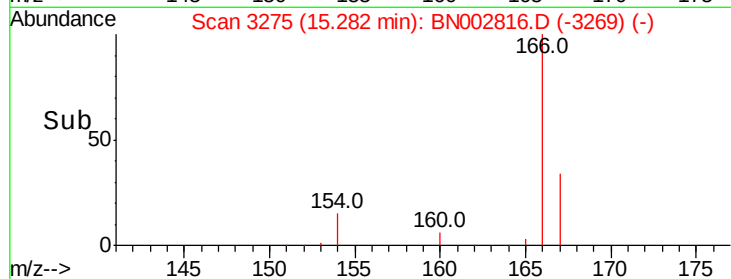
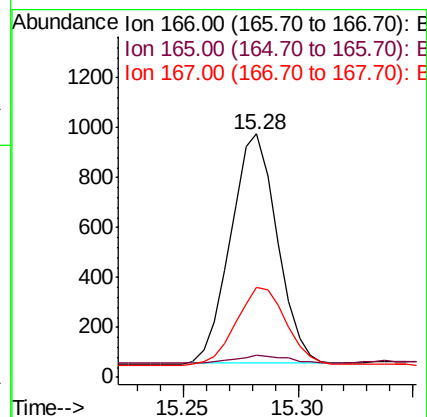
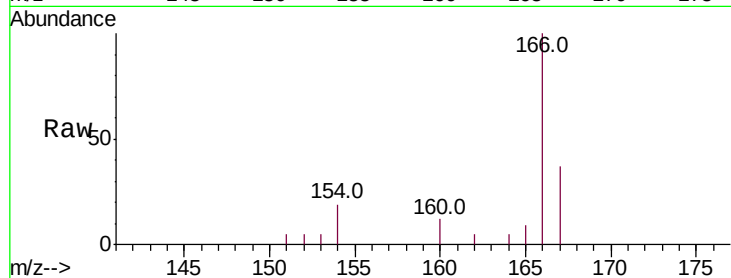
Tot Ion:166 Resp: 1288

Ion Ratio Lower Upper

166 100

165 9.1 73.4 110.2#

167 37.0 14.6 22.0#



#23

Benzo(a)pyrene

Concen: 0.114 ng/ul

RT: 23.31 min Scan# 5402

Delta R.T. -0.08 min

Lab File: BN002816.D

Acq: 21 Sep 2018 12:58

Tgt Ion:252 Resp: 2161

Ion Ratio Lower Upper

252 100

253 37.1 16.0 24.0#

125 30.7 12.0 18.0#

