

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN101618\
 Data File : BN003167.D
 Acq On : 16 Oct 2018 14:31
 Operator : MJ/SJ
 Sample : J5362-01
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :

Quant Time: Oct 17 01:28:38 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 : Wed Oct 17 01:25:59 2018
 Response via : Initial Calibration

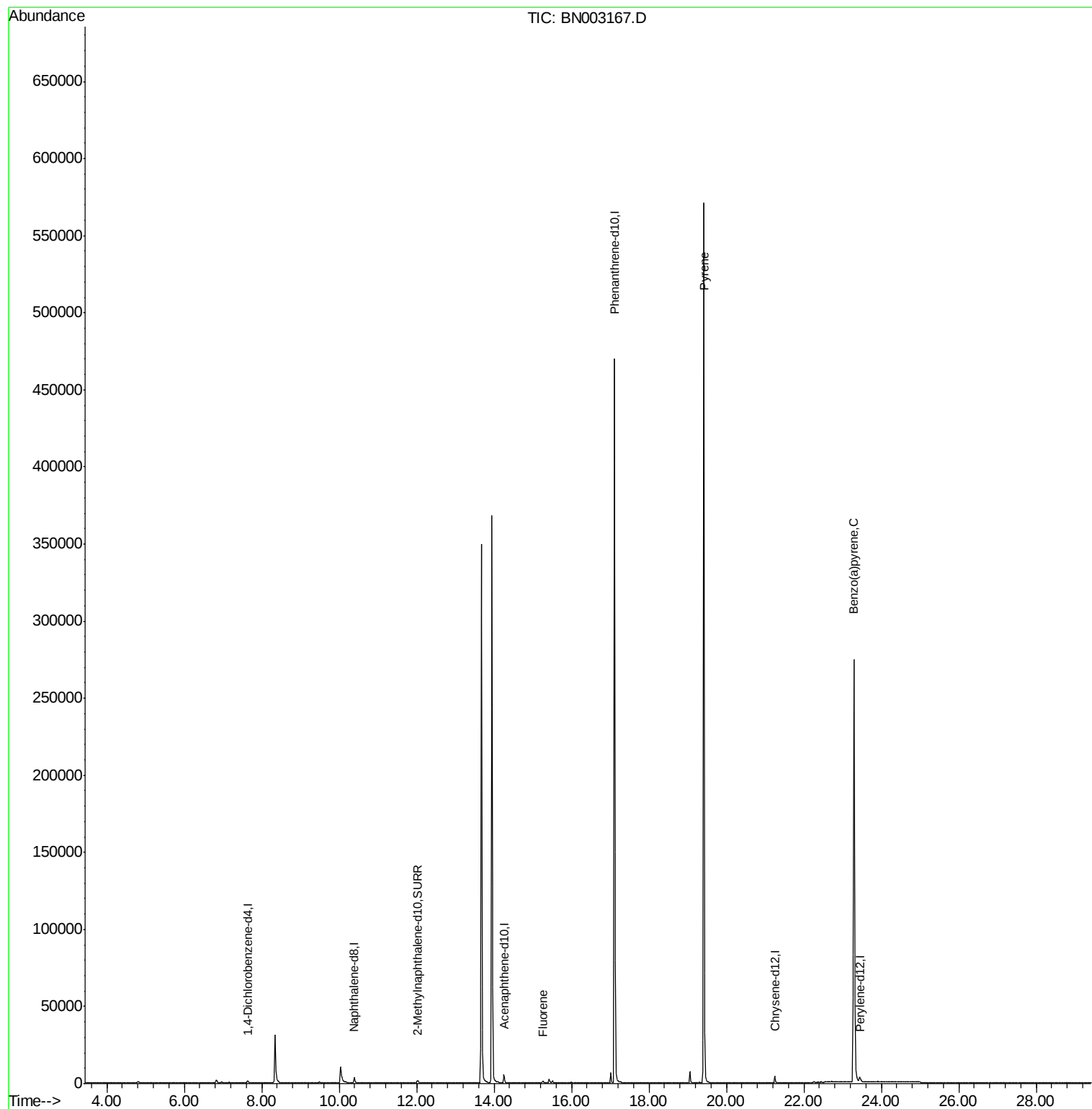
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.63	152	1179	0.40	ng/ul	-0.03
2) Naphthalene-d8	10.39	136	5139	0.40	ng/ul	-0.03
6) Acenaphthene-d10	14.26	164	3242	0.40	ng/ul	-0.02
10) Phenanthrene-d10	17.11	188	573324	0.40	ng/ul	0.07
16) Chrysene-d12	21.25	240	5255	0.40	ng/ul	0.00
20) Perylene-d12	23.44	264	6325	0.40	ng/ul	-0.02
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.02	152	3264	0.41	ng/ul	-0.02
14) Fluoranthene-d10	0.00	212	0	0.00	ng/ul	
Target Compounds						
					Ovalue	
9) Fluorene	15.26	166	902	0.070	ng/ul#	19
17) Pyrene	19.42	202	1033	0.051	ng/ul#	1
23) Benzo(a)pyrene	23.29	252	1554	0.076	ng/ul#	33

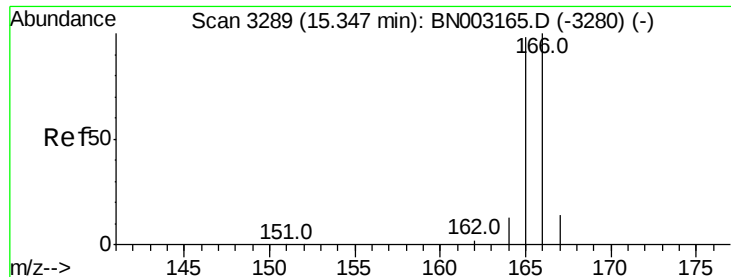
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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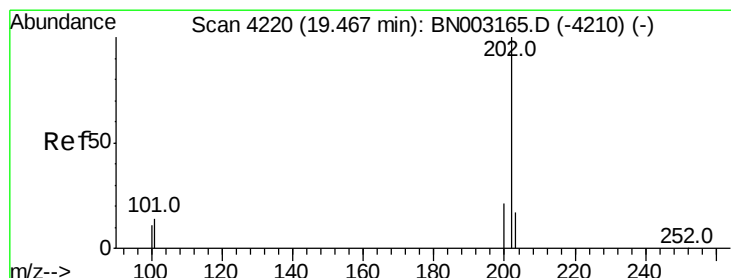
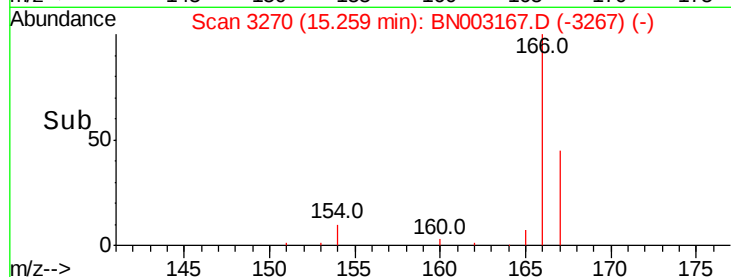
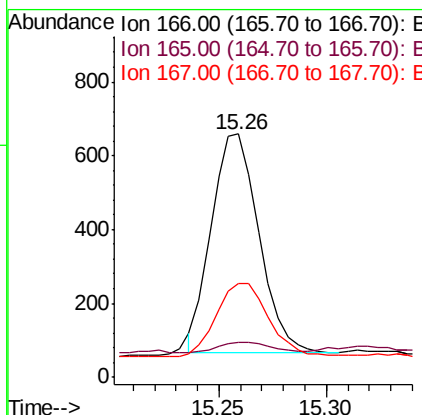
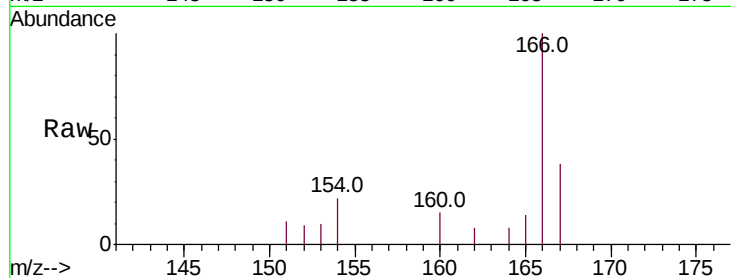




#9
Fluorene
 Concen: 0.070 ng/ul
 RT: 15.26 min Scan# 3270
 Delta R.T. -0.09 min
 Lab File: BN003167.D
 Acq: 16 Oct 2018 14:31

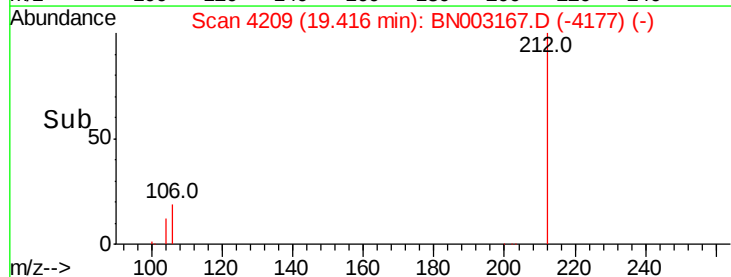
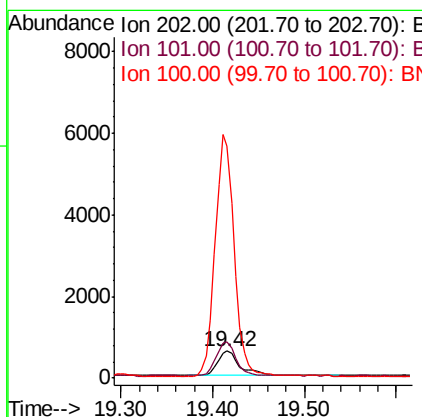
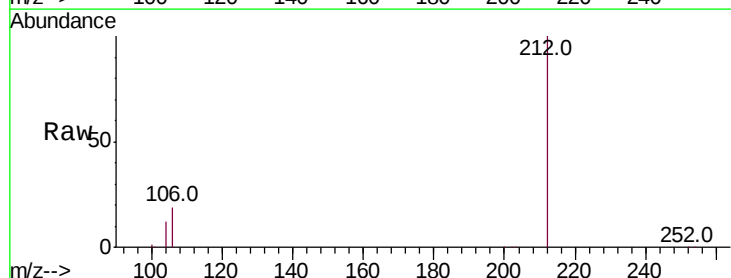
Instrument :
 BNA_N
 ClientSampleId :

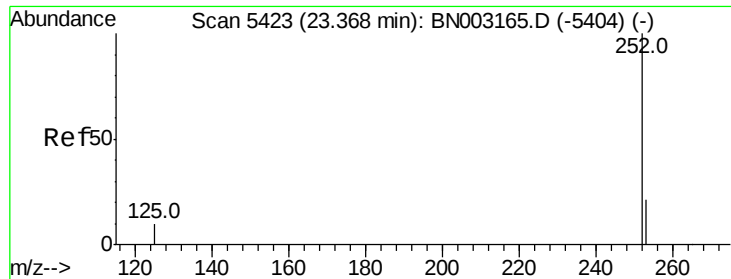
Tot Ion	Ratio	Lower	Upper
166	100		
165	14.4	78.5	117.7#
167	38.4	11.6	17.4#



#17
Pyrene
 Concen: 0.051 ng/ul
 RT: 19.42 min Scan# 4209
 Delta R.T. -0.05 min
 Lab File: BN003167.D
 Acq: 16 Oct 2018 14:31

Tgt Ion	Ratio	Lower	Upper
202	100		
101	137.3	11.9	17.9#
100	866.8	9.9	14.9#





#23

Benzo(a)pyrene

Concen: 0.076 ng/ul

RT: 23.29 min Scan# 5397

Delta R.T. -0.08 min

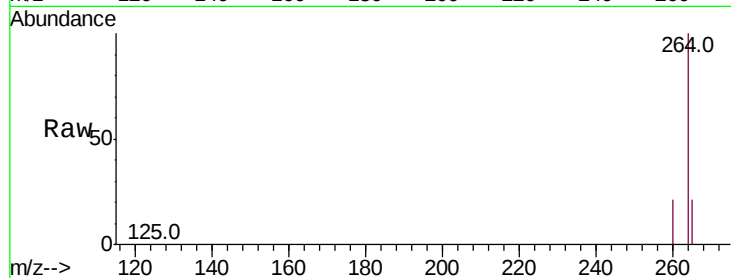
Lab File: BN003167.D

Acq: 16 Oct 2018 14:31

Instrument :

BNA_N

ClientSampleId :



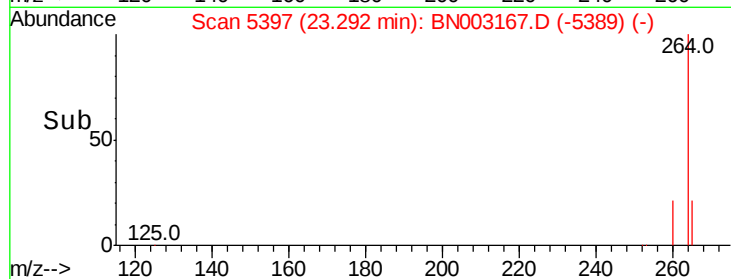
Tot Ion: 252 Resp: 1554

Ion Ratio Lower Upper

252 100

253 49.2 23.1 34.7#

125 71.7 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

