

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN120620\
 Data File : BN012900.D
 Acq On : 06 Dec 2020 03:28
 Operator : CG/JU
 Sample : L4864-08
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0BD4

Quant Time: Dec 07 01:02:57 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN120320.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Dec 07 01:01:09 2020
 Response via : Initial Calibration

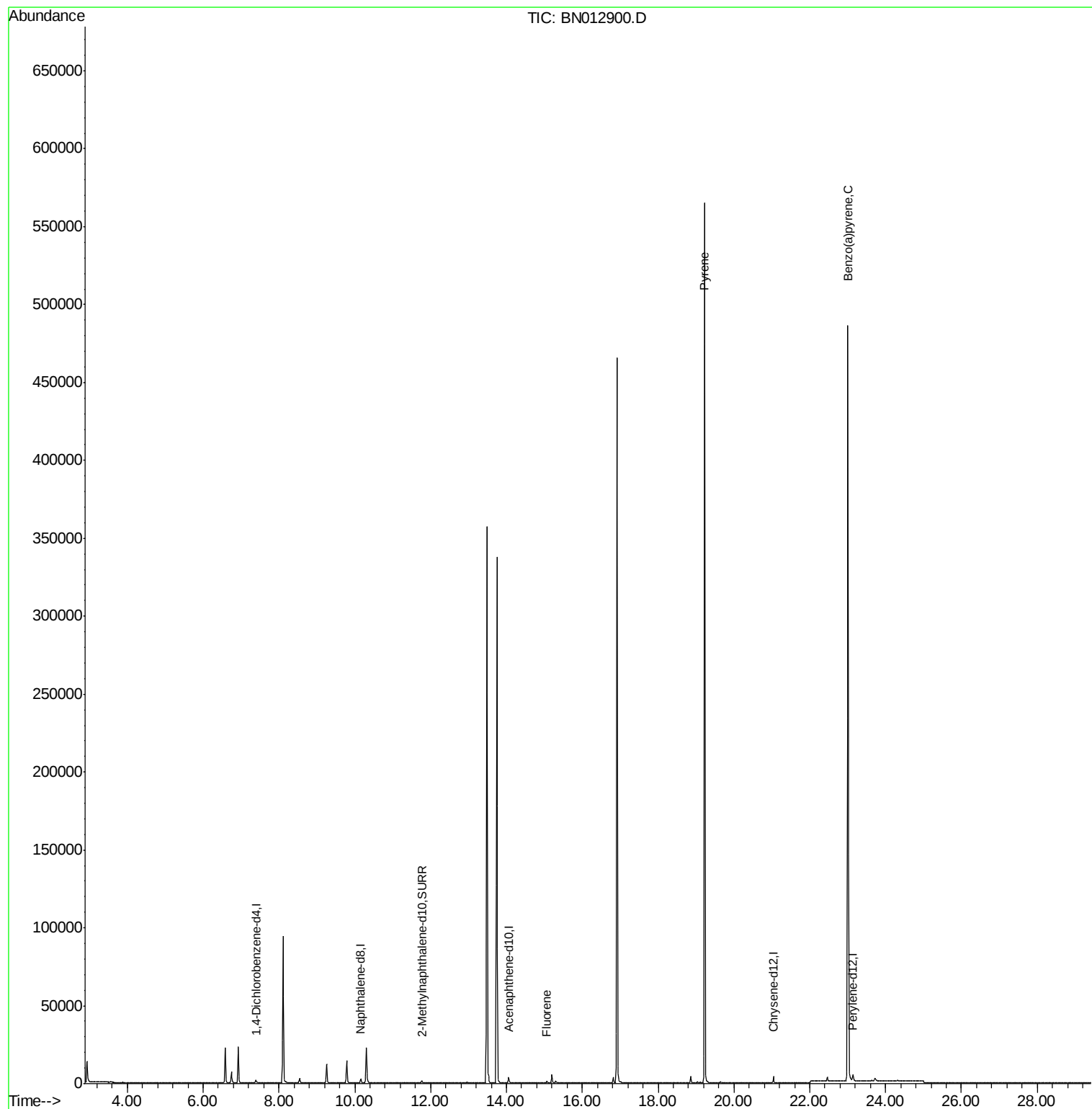
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.39	152	875	0.40	ng/ul	0.00
2) Naphthalene-d8	10.16	136	3410	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.06	164	2099	0.40	ng/ul	0.00
10) Phenanthrene-d10	0.00	188	0	0.00	ng/ul	-16.82
16) Chrysene-d12	21.04	240	4021	0.40	ng/ul	0.00
20) Perylene-d12	23.14	264	4712	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	11.76	152	1933	0.38	ng/ul	0.00
14) Fluoranthene-d10	18.86	212	4659	0.00	ng/ul	0.00
Target Compounds				Ovalue		
9) Fluorene	15.06	166	912	0.098	ng/ul#	18
17) Pyrene	19.23	202	942	0.050	ng/ul#	1
23) Benzo(a)pyrene	23.01	252	2489	0.123	ng/ul#	75

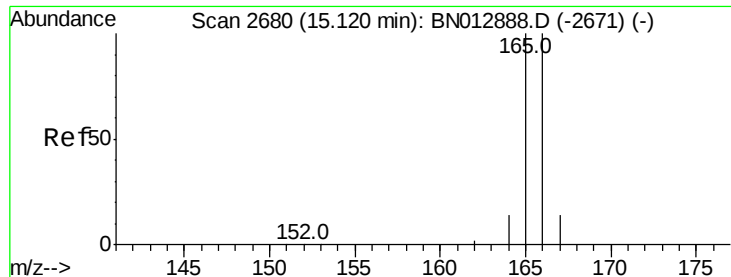
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#9

Fluorene

Concen: 0.098 ng/ul

RT: 15.06 min Scan# 2668

Delta R.T. -0.06 min

Lab File: BN012900.D

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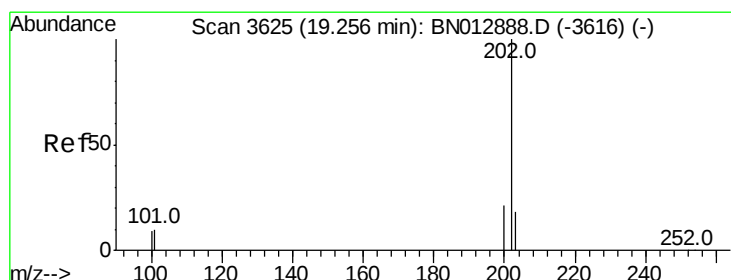
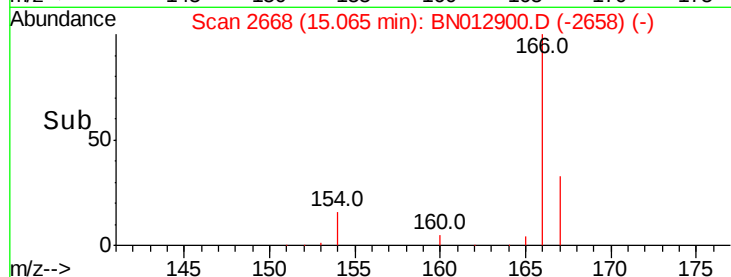
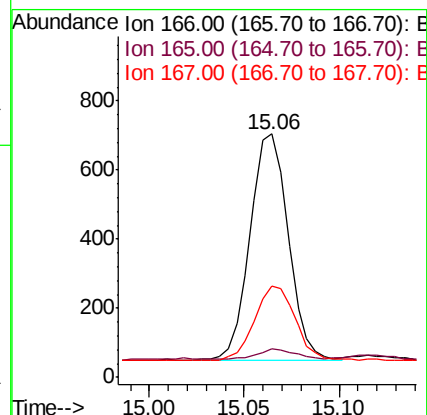
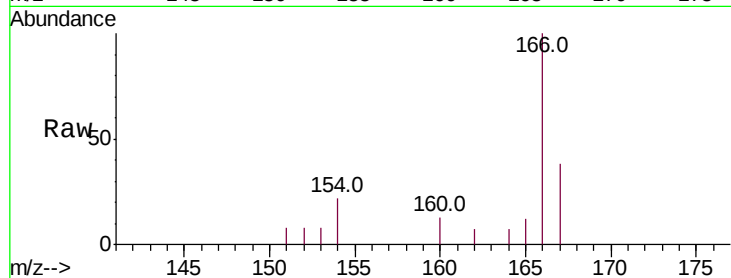
Tot Ion:166 Resp: 912

Ion Ratio Lower Upper

166 100

165 11.6 79.8 119.8#

167 37.7 13.8 20.8#



#17

Pyrene

Concen: 0.050 ng/ul

RT: 19.23 min Scan# 3619

Delta R.T. -0.03 min

Lab File: BN012900.D

Acq: 06 Dec 2020 03:28

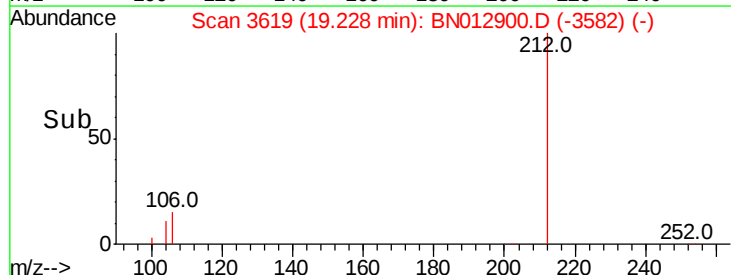
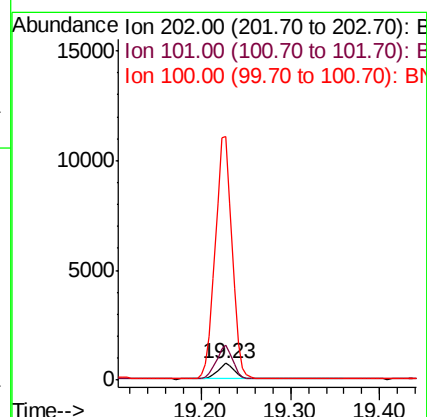
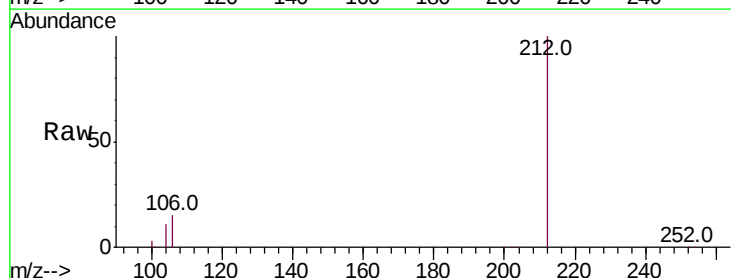
Tgt Ion:202 Resp: 942

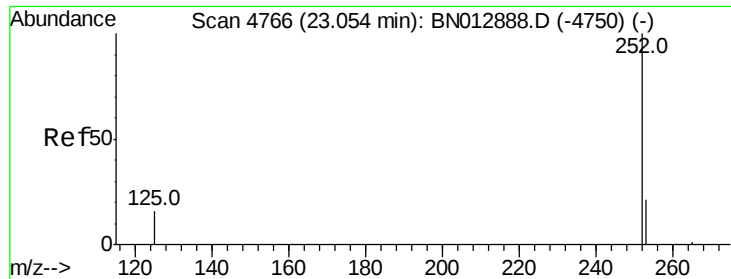
Ion Ratio Lower Upper

202 100

101 204.7 9.1 13.7#

100 1447.8 7.5 11.3#





#23

Benzo(a)pyrene

Concen: 0.123 ng/ul

RT: 23.01 min Scan# 4750

Delta R.T. -0.05 min

Lab File: BN012900.D

Acq: 06 Dec 2020 03:28

Instrument :

BNA_N

ClientSampleId :

C0BD4

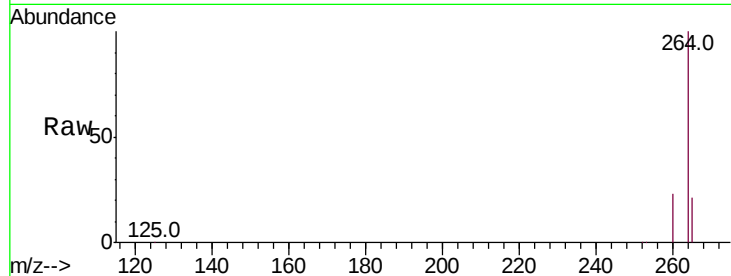
Tot Ion: 252 Resp: 2489

Ion Ratio Lower Upper

252 100

253 41.8 26.5 39.7#

125 36.6 14.2 21.2#



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

