

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN120620\
 Data File : BN012891.D
 Acq On : 05 Dec 2020 21:59
 Operator : CG/JU
 Sample : L4864-03
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0BA7

Quant Time: Dec 07 01:02:21 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

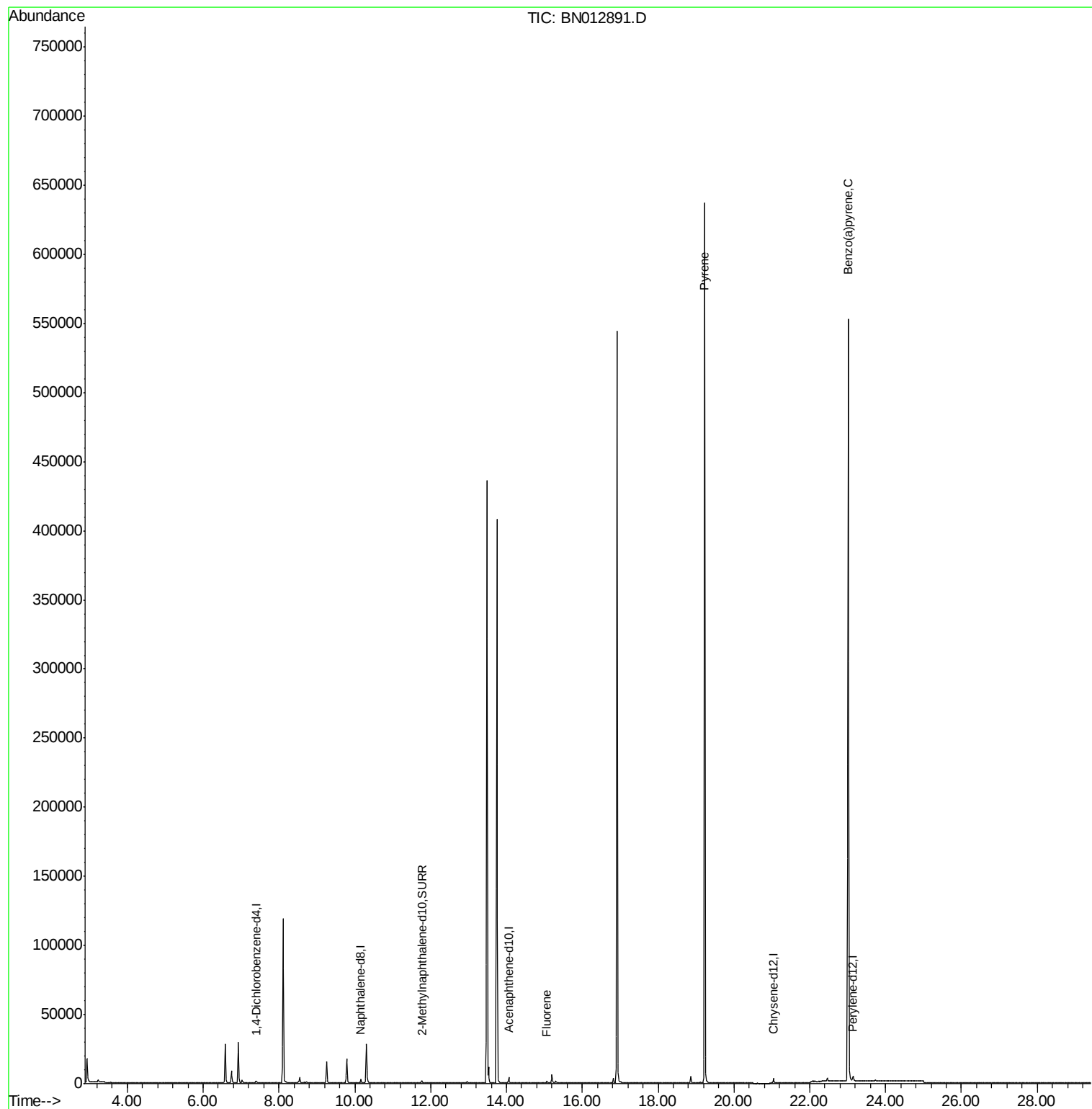
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.40	152	808	0.40	ng/ul	0.00
2) Naphthalene-d8	10.16	136	3209	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.06	164	2044	0.40	ng/ul	0.00
10) Phenanthrene-d10	0.00	188	0	0.00	ng/ul	-16.82
16) Chrysene-d12	21.04	240	3757	0.40	ng/ul	0.00
20) Perylene-d12	23.14	264	4186	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	11.76	152	2395	0.50	ng/ul	0.00
14) Fluoranthene-d10	18.86	212	5555	0.00	ng/ul	0.00
Target Compounds						
9) Fluorene	15.06	166	1107	0.122	ng/ul#	17
17) Pyrene	19.23	202	1113	0.063	ng/ul#	1
23) Benzo(a)pyrene	23.01	252	2785	0.155	ng/ul#	76

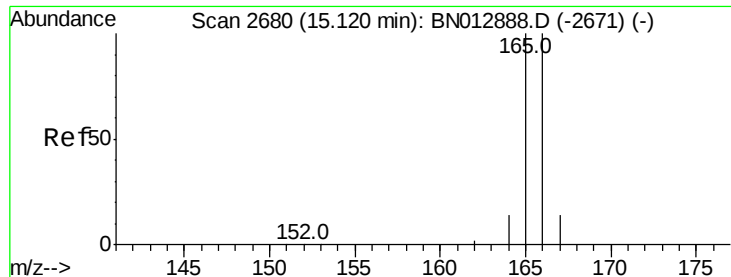
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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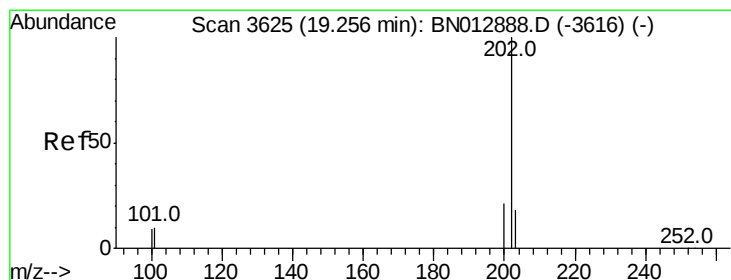
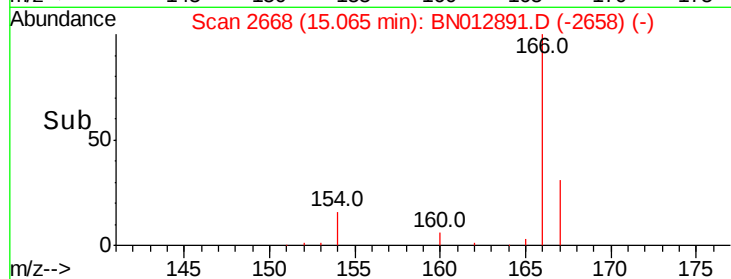
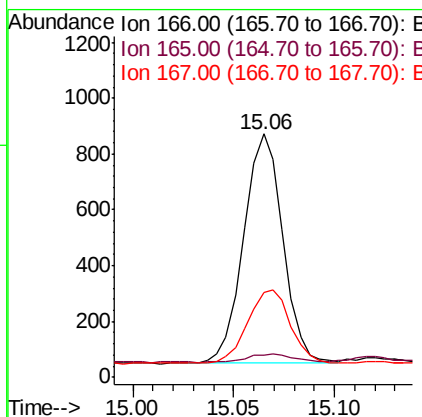
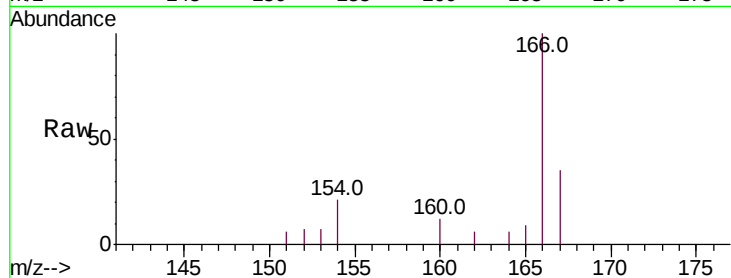




#9
Fluorene
 Concen: 0.122 ng/ul
 RT: 15.06 min Scan# 2668
 Delta R.T. -0.06 min
 Lab File: BN012891.D
 Acq: 05 Dec 2020 21:59

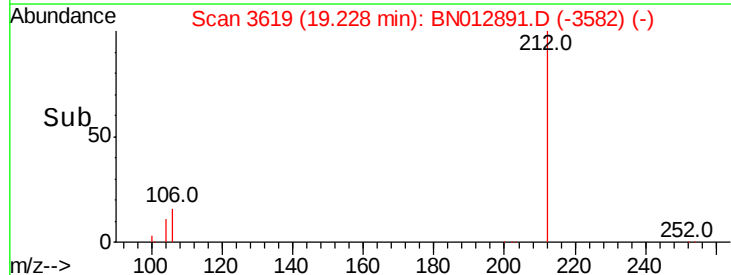
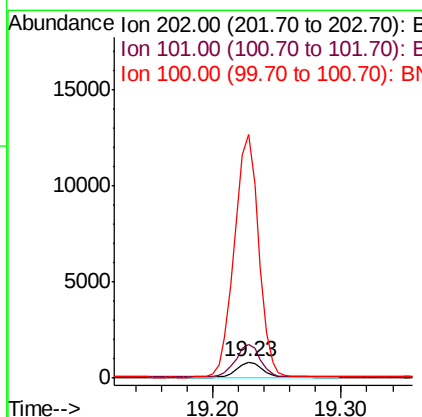
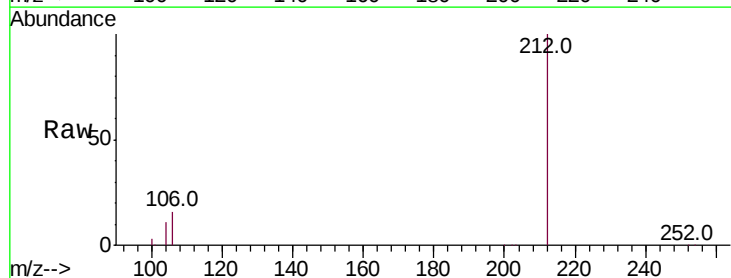
Instrument :
 BNA_N
 ClientSampleId :
 C0BA7

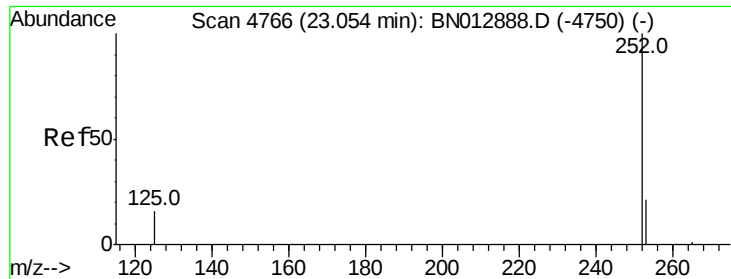
Tot Ion:166 Resp: 1107
 Ion Ratio Lower Upper
 166 100
 165 9.3 79.8 119.8#
 167 34.9 13.8 20.8#



#17
Pyrene
 Concen: 0.063 ng/ul
 RT: 19.23 min Scan# 3619
 Delta R.T. -0.03 min
 Lab File: BN012891.D
 Acq: 05 Dec 2020 21:59

Tgt Ion:202 Resp: 1113
 Ion Ratio Lower Upper
 202 100
 101 209.6 9.1 13.7#
 100 1520.9 7.5 11.3#





#23

Benzo(a)pyrene

Concen: 0.155 ng/ul

RT: 23.01 min Scan# 4752

Delta R.T. -0.04 min

Lab File: BN012891.D

Acq: 05 Dec 2020 21:59

Instrument :

BNA_N

ClientSampleId :

C0BA7

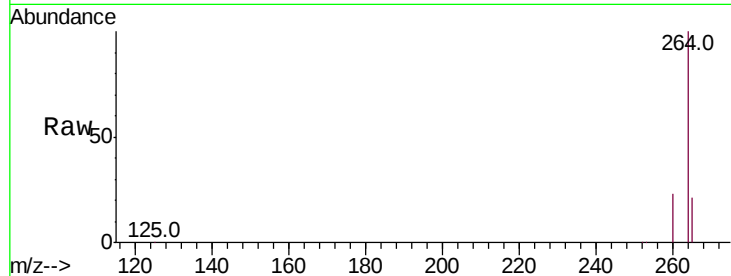
Tot Ion: 252 Resp: 2785

Ion Ratio Lower Upper

252 100

253 42.0 26.5 39.7#

125 35.3 14.2 21.2#



Abundance Ion 252.00 (251.70 to 252.70): E

2500 Ion 253.00 (252.70 to 253.70): E

Ion 125.00 (124.70 to 125.70): E

