

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN120620\
 Data File : BN012911.D
 Acq On : 06 Dec 2020 10:41
 Operator : CG/JU
 Sample : L4859-20
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0BD2

Quant Time: Dec 07 02:18:50 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 02:16:16 2020
 Response via : Initial Calibration

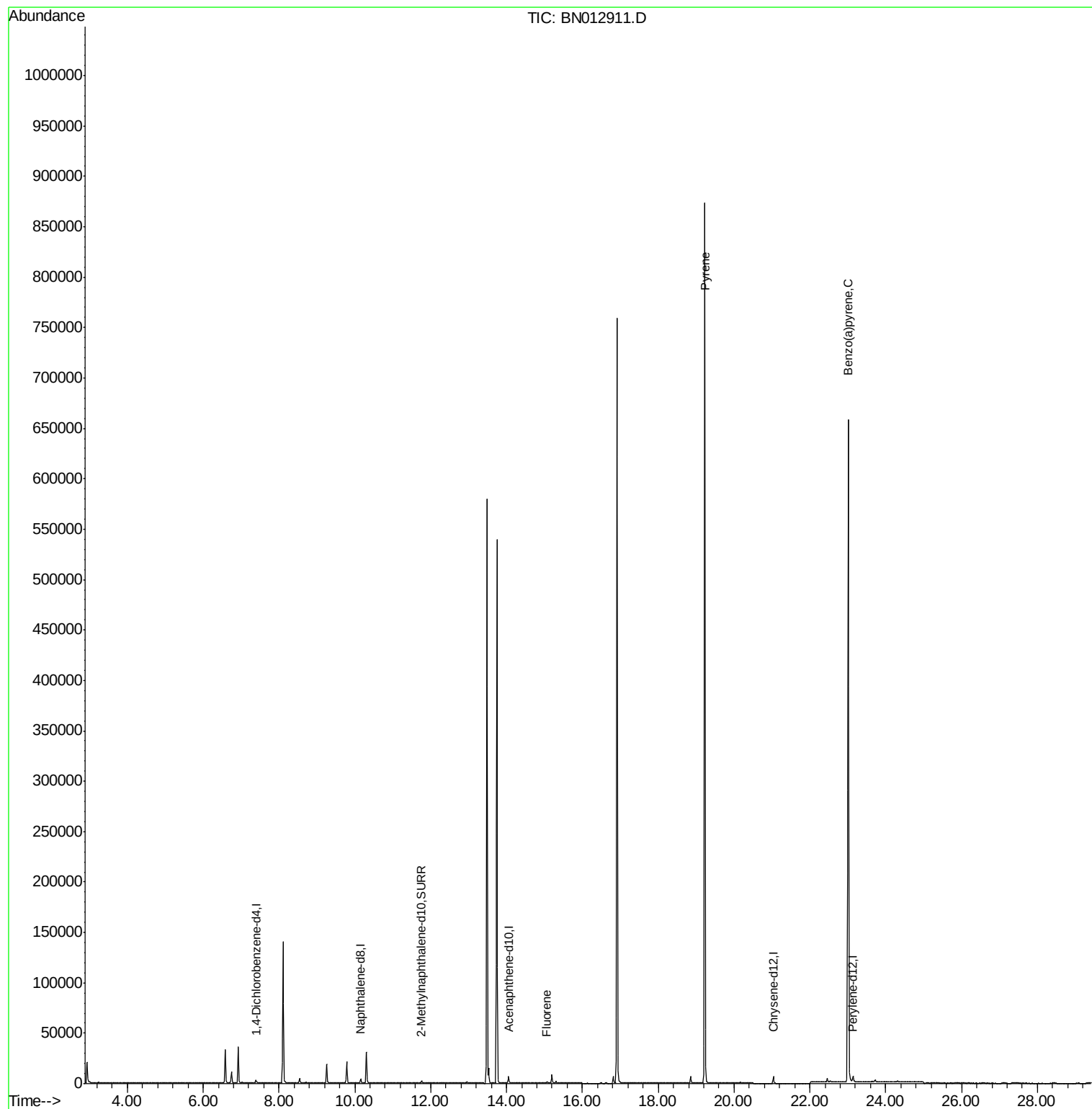
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.39	152	1382	0.40	ng/ul	0.00
2) Naphthalene-d8	10.15	136	5635	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.06	164	3579	0.40	ng/ul	0.00
10) Phenanthrene-d10	0.00	188	0	0.00	ng/ul	-16.82
16) Chrysene-d12	21.04	240	6541	0.40	ng/ul	0.00
20) Perylene-d12	23.14	264	6847	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	11.76	152	3212	0.38	ng/ul	0.00
14) Fluoranthene-d10	18.86	212	7711	0.00	ng/ul	0.00
Target Compounds						
9) Fluorene	15.06	166	1510	0.095	ng/ul#	16
17) Pyrene	19.23	202	1837	0.059	ng/ul#	1
23) Benzo(a)pyrene	23.01	252	3688	0.125	ng/ul#	81

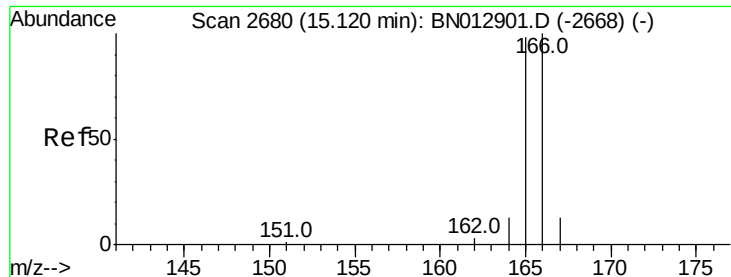
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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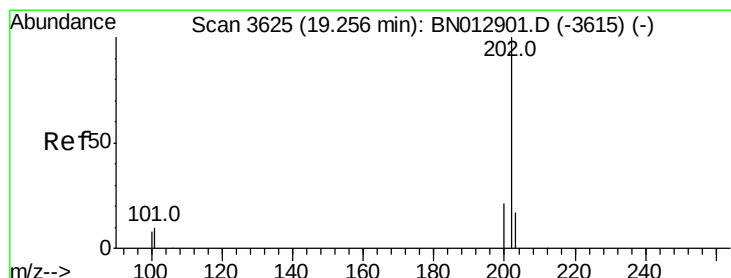
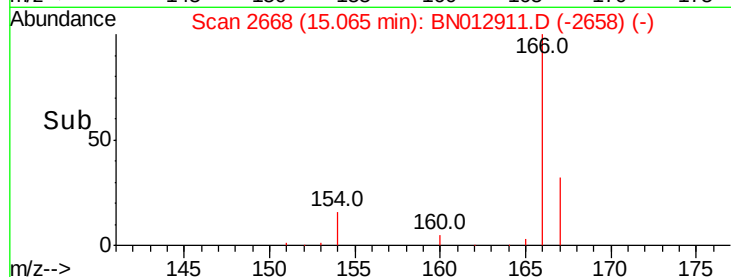
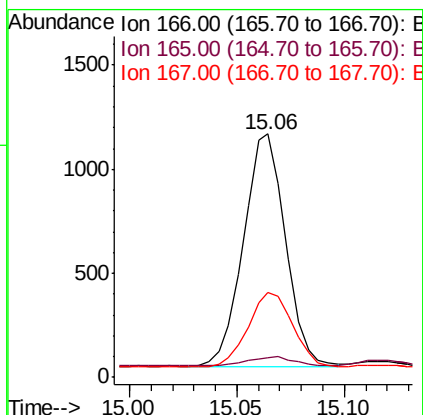
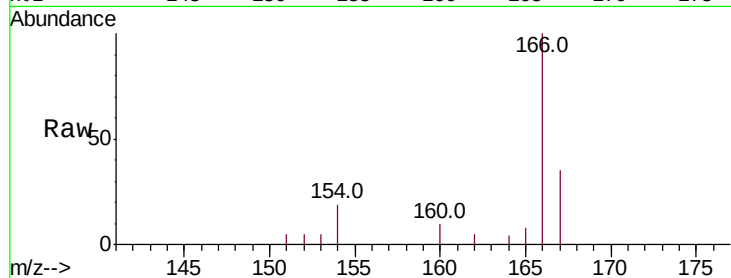




#9
Fluorene
 Concen: 0.095 ng/ul
 RT: 15.06 min Scan# 2668
 Delta R.T. -0.06 min
 Lab File: BN012911.D
 Acq: 06 Dec 2020 10:41

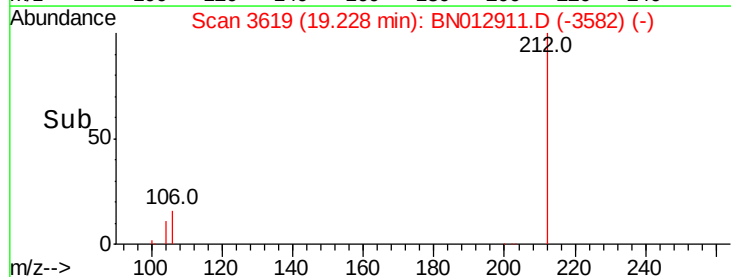
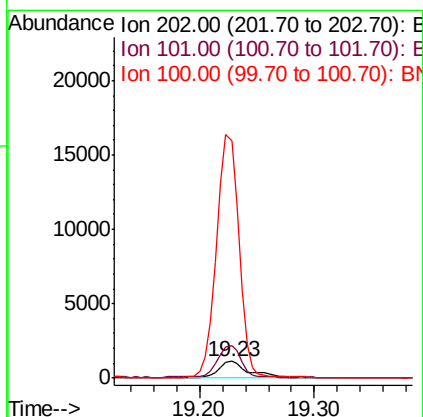
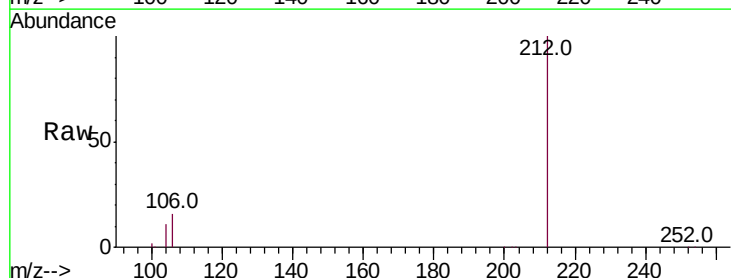
Instrument :
 BNA_N
 ClientSampleId :
 C0BD2

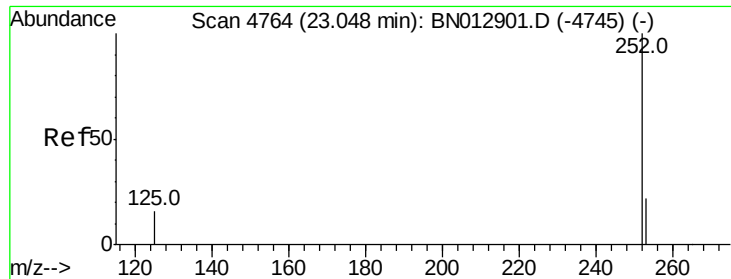
Tot Ion:166 Resp: 1510
 Ion Ratio Lower Upper
 166 100
 165 8.3 79.8 119.8#
 167 34.7 13.8 20.8#



#17
Pyrene
 Concen: 0.059 ng/ul
 RT: 19.23 min Scan# 3619
 Delta R.T. -0.03 min
 Lab File: BN012911.D
 Acq: 06 Dec 2020 10:41

Tgt Ion:202 Resp: 1837
 Ion Ratio Lower Upper
 202 100
 101 195.7 9.1 13.7#
 100 1415.1 7.5 11.3#





#23

Benzo(a)pyrene

Concen: 0.125 ng/ul

RT: 23.01 min Scan# 4751

Delta R.T. -0.04 min

Lab File: BN012911.D

Acq: 06 Dec 2020 10:41

Instrument :

BNA_N

ClientSampleId :

C0BD2

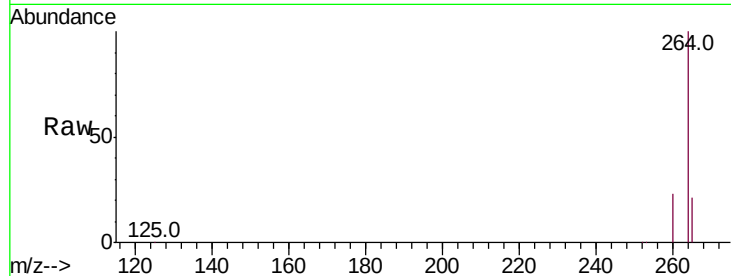
Tot Ion: 252 Resp: 3688

Ion Ratio Lower Upper

252 100

253 38.7 26.5 39.7

125 32.9 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

