

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN120720\
 Data File : BN012944.D
 Acq On : 07 Dec 2020 18:06
 Operator : CG/JU
 Sample : PB133252BL
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SBLK52

Quant Time: Dec 08 00:16:34 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 12:24:06 2020
 Response via : Initial Calibration

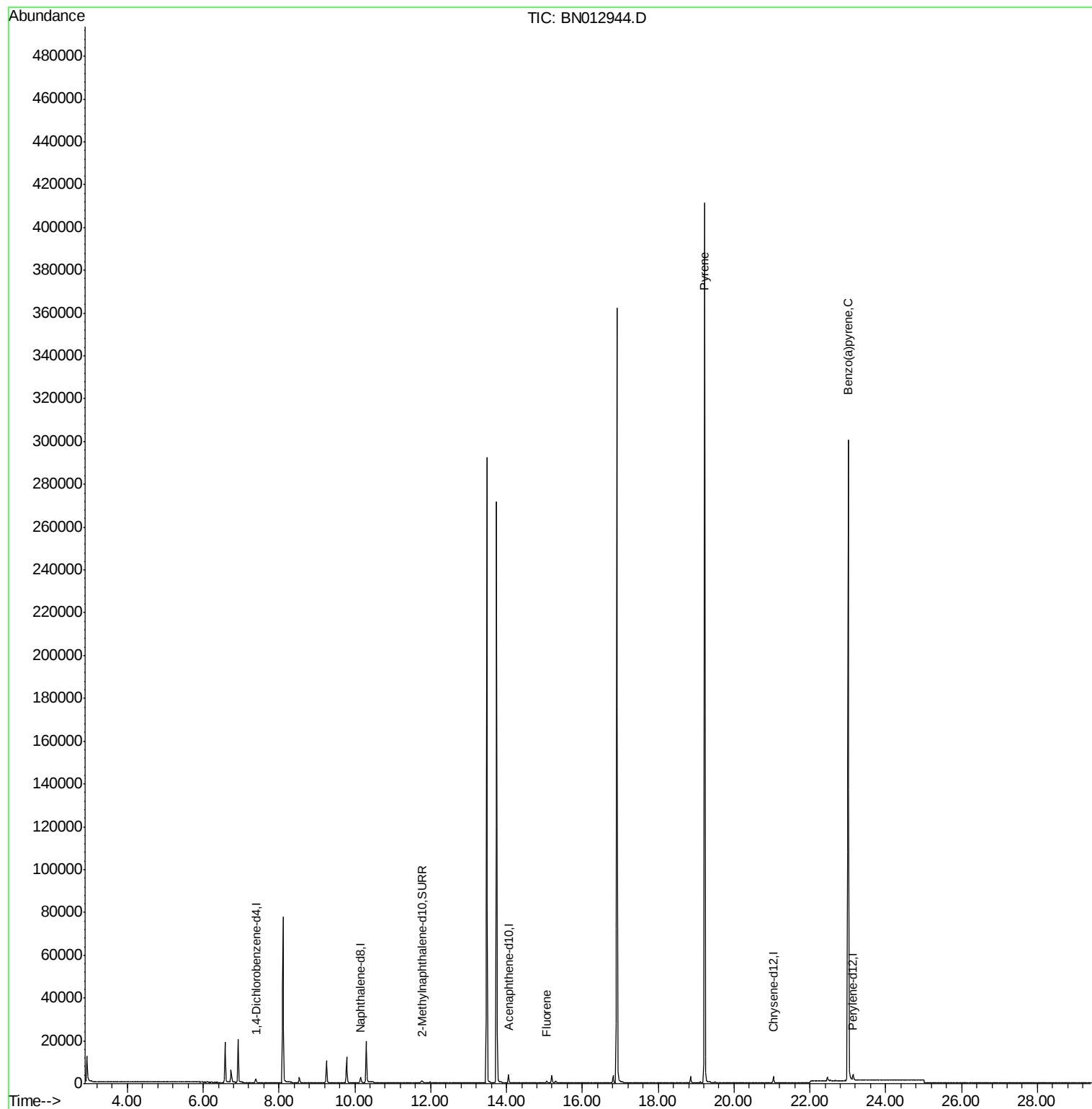
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.39	152	825	0.40	ng/ul	0.00
2) Naphthalene-d8	10.15	136	3322	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.05	164	1993	0.40	ng/ul	0.00
10) Phenanthrene-d10	0.00	188	0	0.00	ng/ul	-16.81
16) Chrysene-d12	21.04	240	3253	0.40	ng/ul	0.00
20) Perylene-d12	23.14	264	3430	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	11.76	152	1555	0.32	ng/ul	0.00
14) Fluoranthene-d10	18.86	212	3319	0.00	ng/ul	0.00
Target Compounds						
9) Fluorene	15.06	166	731	0.082	ng/ul#	19
17) Pyrene	19.22	202	713	0.046	ng/ul#	1
23) Benzo(a)pyrene	23.01	252	1599	0.109	ng/ul#	68

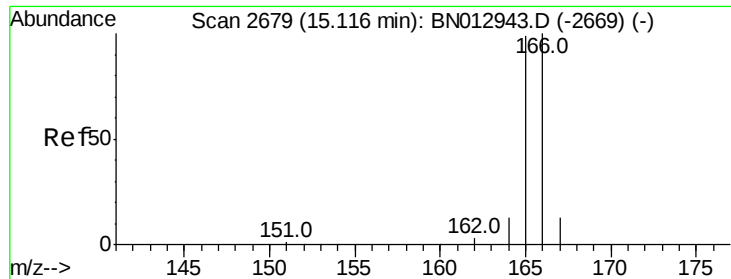
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#9

Fluorene

Concen: 0.082 ng/ul

RT: 15.06 min Scan# 2667

Delta R.T. -0.06 min

Lab File: BN012944.D

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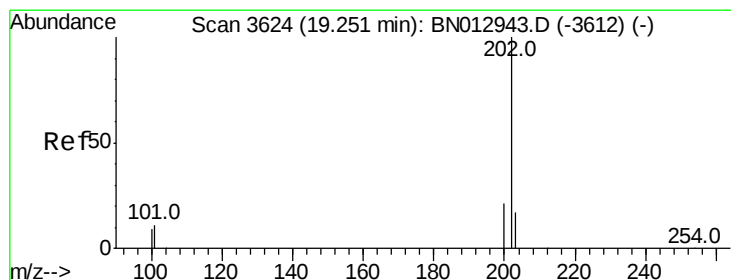
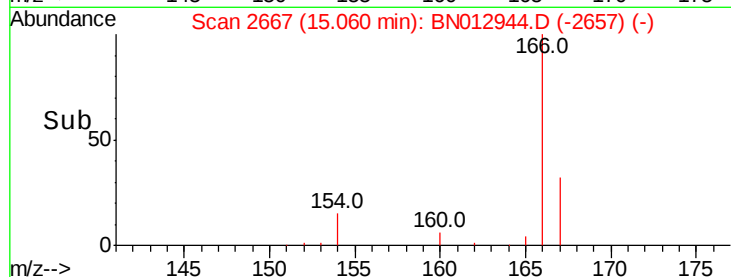
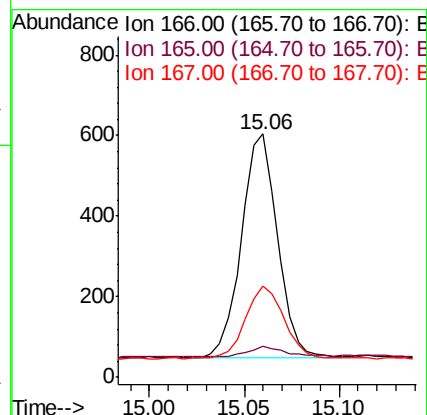
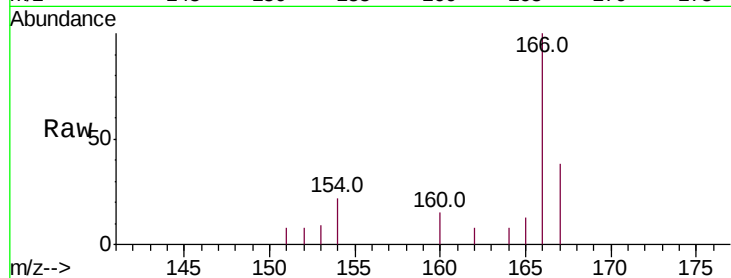
Tot Ion:166 Resp: 731

Ion Ratio Lower Upper

166 100

165 12.6 79.8 119.8#

167 37.6 13.8 20.8#



#17

Pyrene

Concen: 0.046 ng/ul

RT: 19.22 min Scan# 3618

Delta R.T. -0.03 min

Lab File: BN012944.D

Acq: 07 Dec 2020 18:06

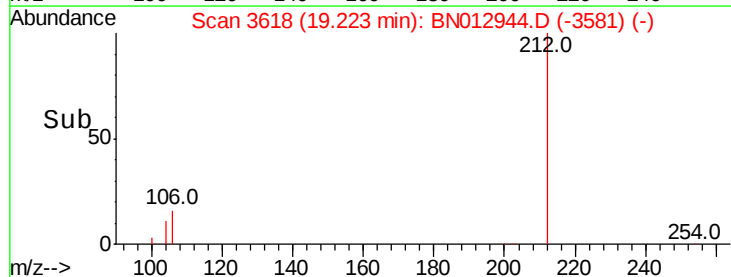
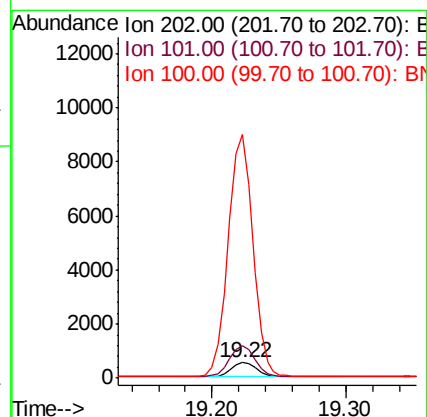
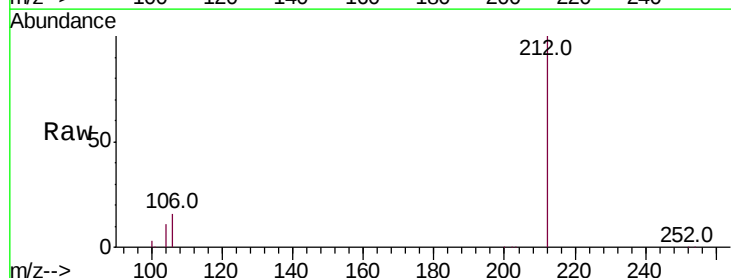
Tgt Ion:202 Resp: 713

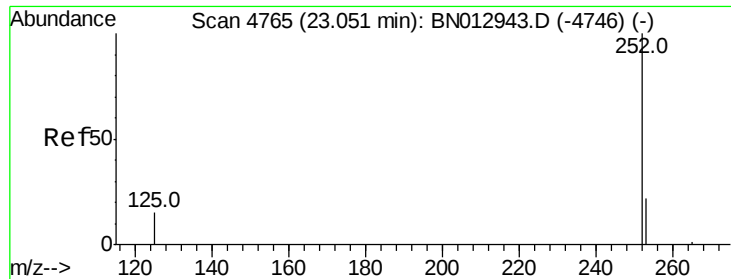
Ion Ratio Lower Upper

202 100

101 216.9 9.1 13.7#

100 1603.6 7.5 11.3#





#23

Benzo(a)pyrene

Concen: 0.109 ng/ul

RT: 23.01 min Scan# 4750

Delta R.T. -0.04 min

Lab File: BN012944.D

Acq: 07 Dec 2020 18:06

Instrument :

BNA_N

ClientSampleId :

SBLK52

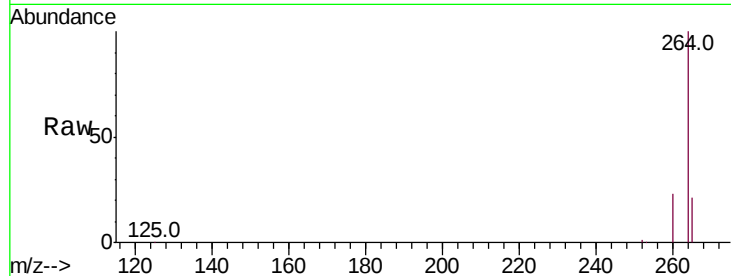
Tot Ion: 252 Resp: 1599

Ion Ratio Lower Upper

252 100

253 46.7 26.5 39.7#

125 38.5 14.2 21.2#



Abundance Ion 252.00 (251.70 to 252.70): E

1500 Ion 253.00 (252.70 to 253.70): E

Ion 125.00 (124.70 to 125.70): E

