

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN120320\
 Data File : BN012854.D
 Acq On : 03 Dec 2020 19:32
 Operator : CG/JU
 Sample : L4866-08
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0BE4

Quant Time: Dec 04 00:18:28 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 : Fri Dec 04 00:14:34 2020
 Response via : Initial Calibration

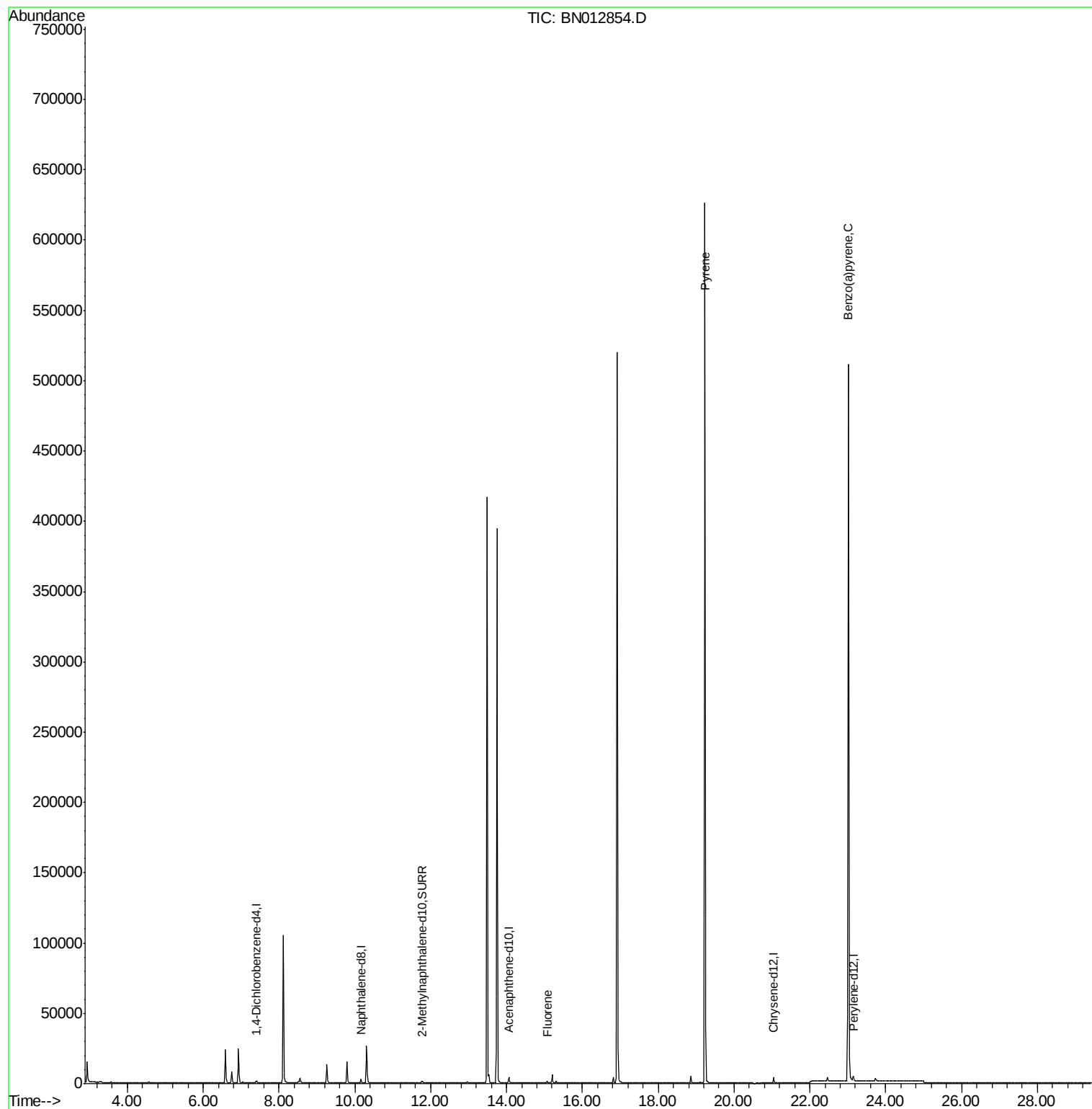
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.40	152	810	0.40	ng/ul	0.00
2) Naphthalene-d8	10.16	136	3301	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.06	164	2124	0.40	ng/ul	0.00
10) Phenanthrene-d10	0.00	188	0	0.00	ng/ul	-16.82
16) Chrysene-d12	21.04	240	3817	0.40	ng/ul	0.00
20) Perylene-d12	23.15	264	4313	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	11.77	152	2219	0.45	ng/ul	0.00
14) Fluoranthene-d10	18.86	212	5240	0.00	ng/ul	0.00
Target Compounds				Ovalue		
9) Fluorene	15.07	166	1045	0.110	ng/ul#	17
17) Pyrene	19.23	202	1191	0.066	ng/ul#	1
23) Benzo(a)pyrene	23.02	252	2599	0.140	ng/ul#	76

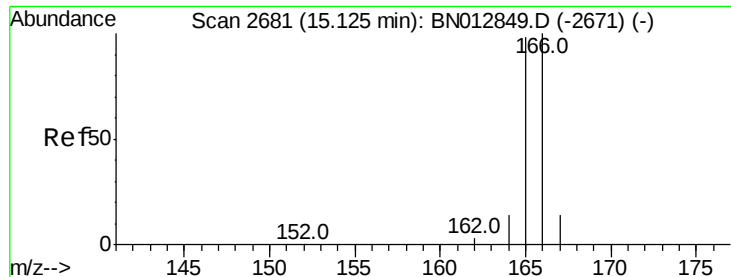
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#9

Fluorene

Concen: 0.110 ng/ul

RT: 15.07 min Scan# 2669

Delta R.T. -0.06 min

Lab File: BN012854.D

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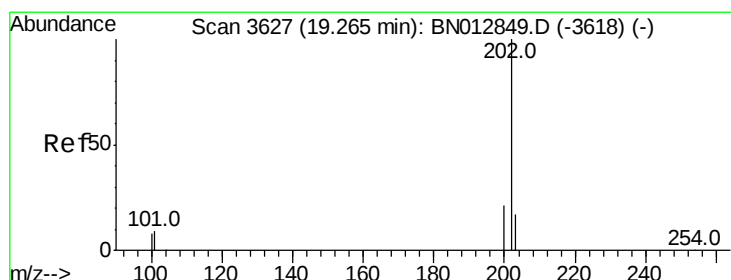
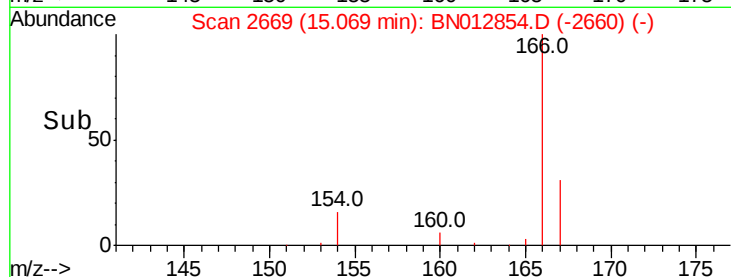
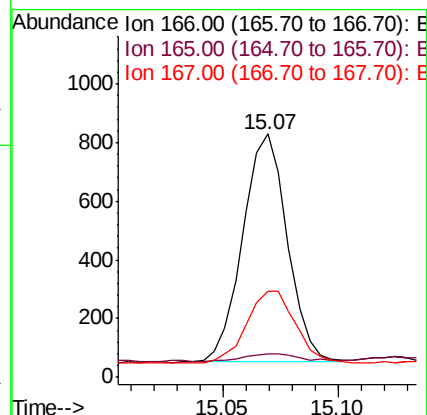
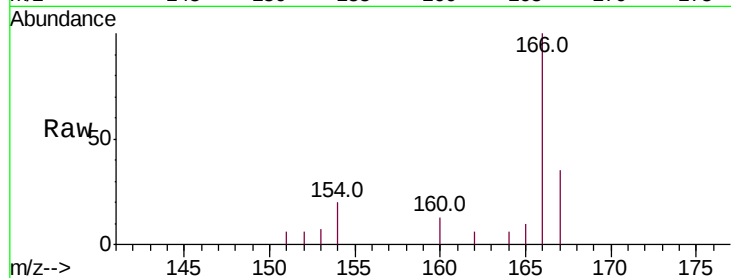
Tot Ion:166 Resp: 1045

Ion Ratio Lower Upper

166 100

165 9.6 79.8 119.8#

167 35.2 13.8 20.8#



#17

Pyrene

Concen: 0.066 ng/ul

RT: 19.23 min Scan# 3620

Delta R.T. -0.03 min

Lab File: BN012854.D

Acq: 03 Dec 2020 19:32

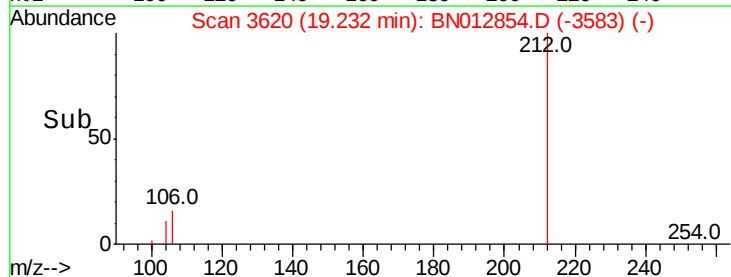
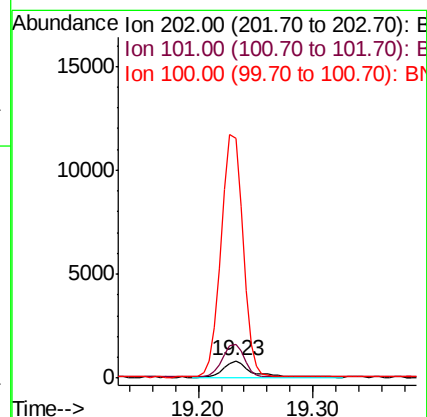
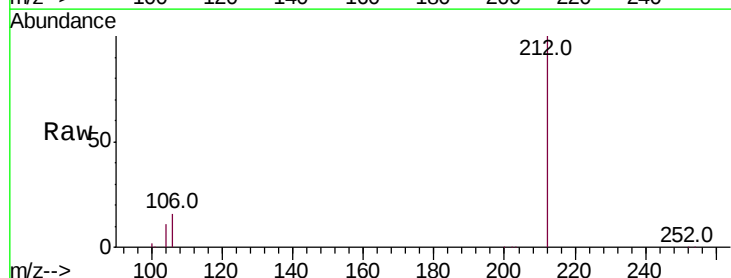
Tgt Ion:202 Resp: 1191

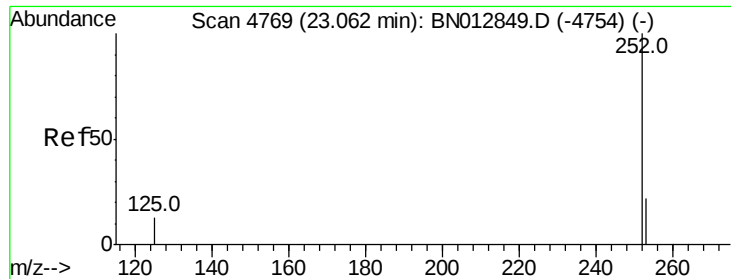
Ion Ratio Lower Upper

202 100

101 192.8 9.1 13.7#

100 1369.7 7.5 11.3#





#23

Benzo(a)pyrene

Concen: 0.140 ng/ul

RT: 23.02 min Scan# 4753

Delta R.T. -0.04 min

Lab File: BN012854.D

Acq: 03 Dec 2020 19:32

Instrument :

BNA_N

ClientSampleId :

C0BE4

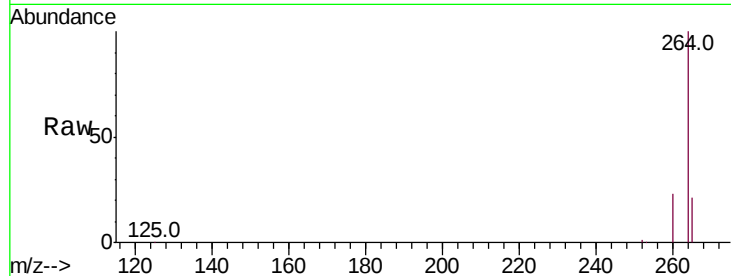
Tot Ion:252 Resp: 2599

Ion Ratio Lower Upper

252 100

253 41.2 26.5 39.7#

125 35.6 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

