

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN071922\
 Data File : BN020768.D
 Acq On : 19 Jul 2022 10:58
 Operator : CG/JU
 Sample : PB146235BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SBLK235

Quant Time: Jul 20 01:04:50 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN062422.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jul 20 01:02:30 2022
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

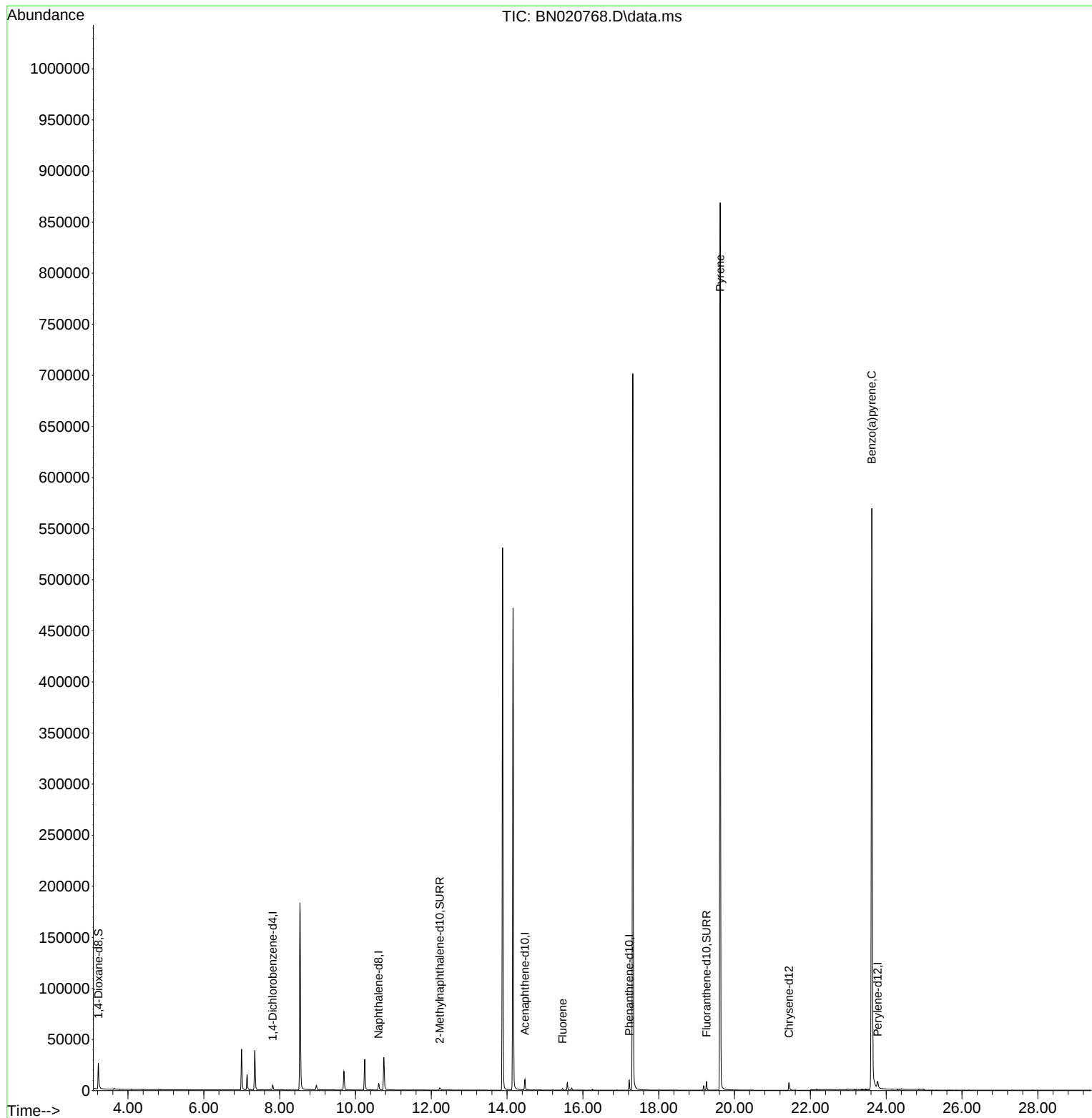
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.817	152	2820	0.400	ng/ul	0.00
4) Naphthalene-d8	10.612	136	9317	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.469	164	5766	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.221	188	11924	0.400	ng/ul	0.00
17) Chrysene-d12	21.433	240	9683	0.400	ng/ul	0.00
23) Perylene-d12	23.772	264	11193	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.218	96	16631	5.091	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.223	152	4019	0.263	ng/ul	0.00
18) Fluoranthene-d10	19.257	212	9457	0.296	ng/ul	0.00
Target Compounds						
					Qvalue	
12) Fluorene	15.464	166	1418	0.055	ng/ul#	15
20) Pyrene	19.620	202	1328	0.029	ng/ul#	1
26) Benzo(a)pyrene	23.620	252	3007	0.064	ng/ul#	70

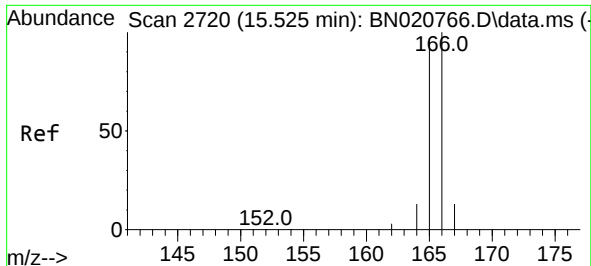
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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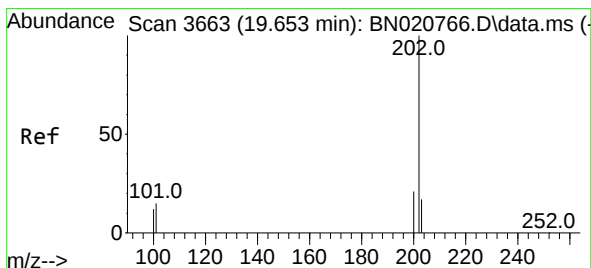
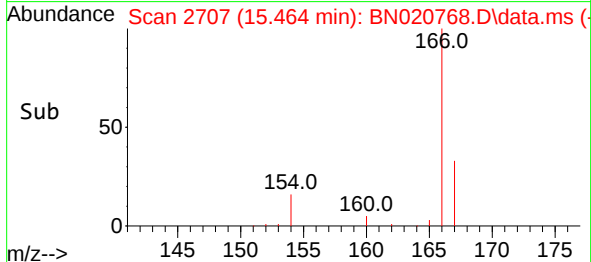
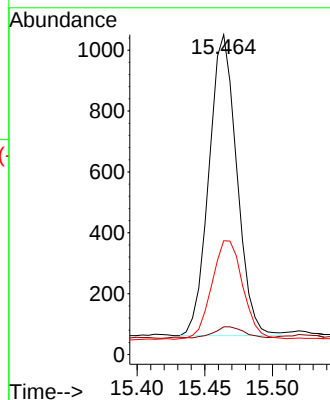
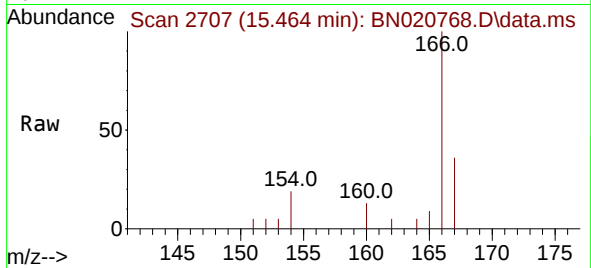




#12
Fluorene
Concen: 0.055 ng/ul
RT: 15.464 min Scan# 21
Delta R.T. -0.061 min
Lab File: BN020768.D
Acq: 19 Jul 2022 10:58

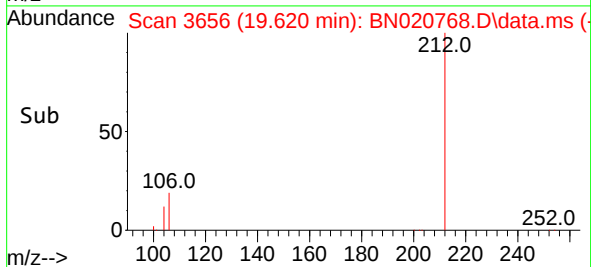
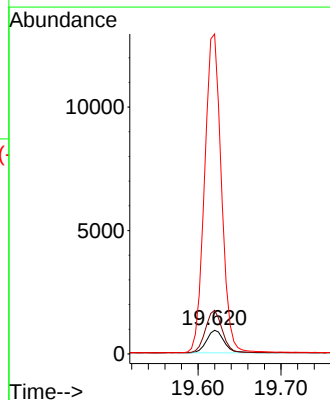
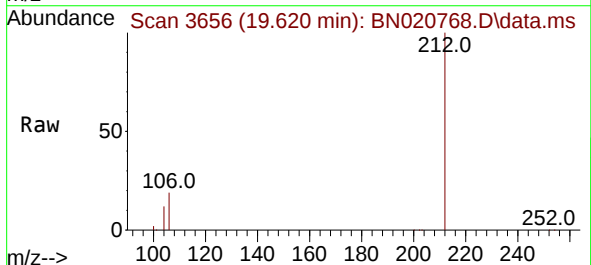
Instrument :
BNA_N
ClientSampleId :
SBLK235

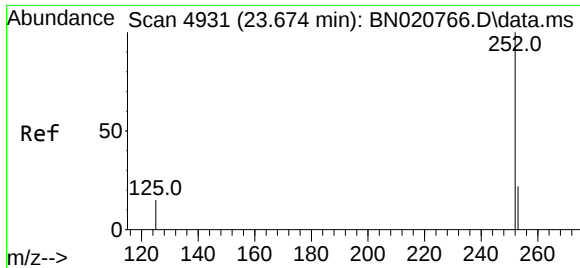
Tgt Ion:166 Resp: 1418
Ion Ratio Lower Upper
166 100
165 8.7 78.2 117.2#
167 35.6 11.3 16.9#



#20
Pyrene
Concen: 0.029 ng/ul
RT: 19.620 min Scan# 3656
Delta R.T. -0.033 min
Lab File: BN020768.D
Acq: 19 Jul 2022 10:58

Tgt Ion:202 Resp: 1328
Ion Ratio Lower Upper
202 100
101 184.2 11.6 17.4#
100 1348.9 9.2 13.8#





#26

Benzo(a)pyrene

Concen: 0.064 ng/ul

RT: 23.620 min Scan# 4912

Delta R.T. -0.055 min

Lab File: BN020768.D

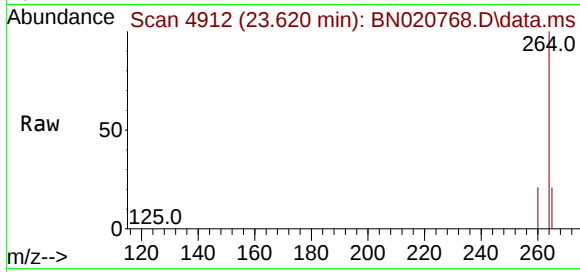
Acq: 19 Jul 2022 10:58

Instrument :

BNA_N

ClientSampleId :

SBLK235



Tgt Ion:252 Resp: 3007

Ion Ratio Lower Upper

252 100

253 44.5 21.0 31.4#

125 34.8 18.8 28.2#

