

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN052022\
 Data File : BN019865.D
 Acq On : 20 May 2022 12:09
 Operator : CG/JU
 Sample : PB144952BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SBLK952

Quant Time: May 21 01:53:13 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN042922.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue May 17 01:41:05 2022
 Response via : Initial Calibration

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

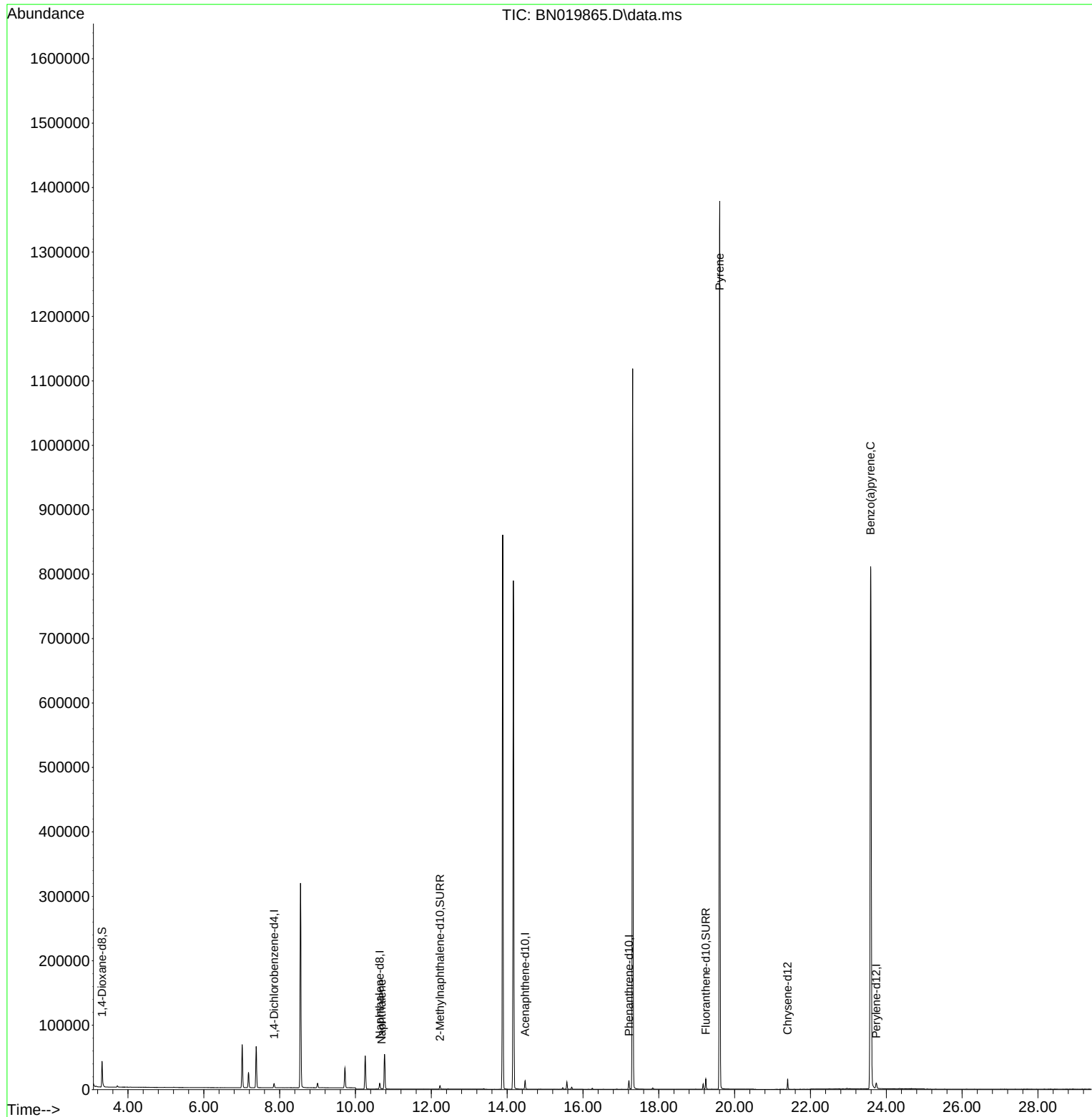
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.855	152	3441	0.400	ng/ul	0.00
4) Naphthalene-d8	10.639	136	11640	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.474	164	7310	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.213	188	15704	0.400	ng/ul	0.00
17) Chrysene-d12	21.398	240	14037	0.400	ng/ul	0.00
23) Perylene-d12	23.734	264	12816	0.400	ng/ul	#-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.315	96	26969	6.622	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.228	152	7219	0.410	ng/ul	0.00
18) Fluoranthene-d10	19.239	212	17283	0.389	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.689	128	2576	0.068	ng/ul#	77
20) Pyrene	19.606	202	2240	0.035	ng/ul#	1
26) Benzo(a)pyrene	23.585	252	4472	0.081	ng/ul#	89

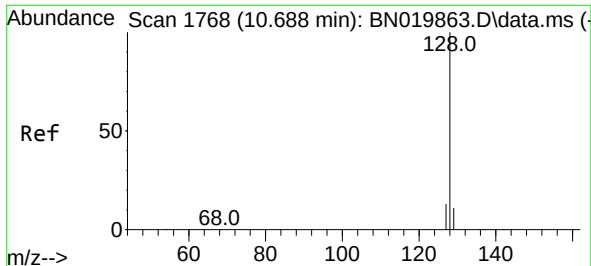
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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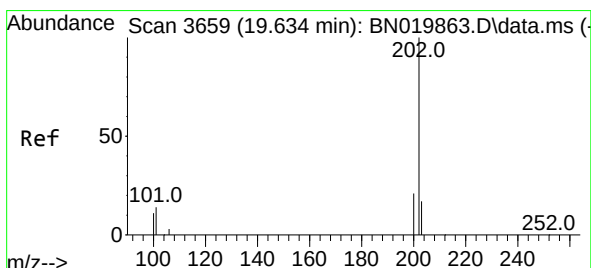
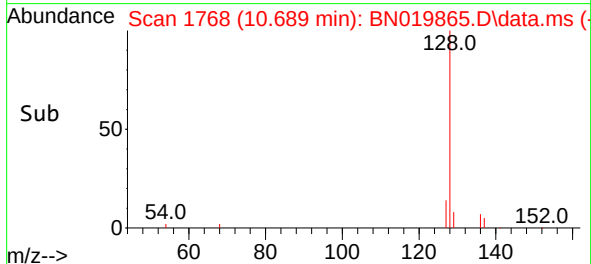
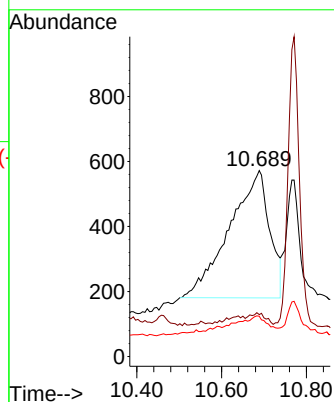
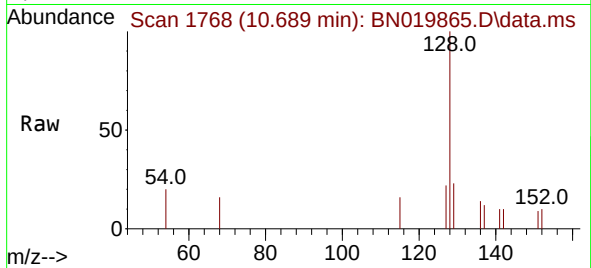




#5
Naphthalene
Concen: 0.068 ng/ul
RT: 10.689 min Scan# 1768
Delta R.T. -0.006 min
Lab File: BN019865.D
Acq: 20 May 2022 12:09

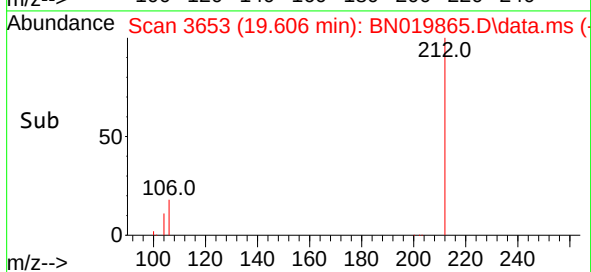
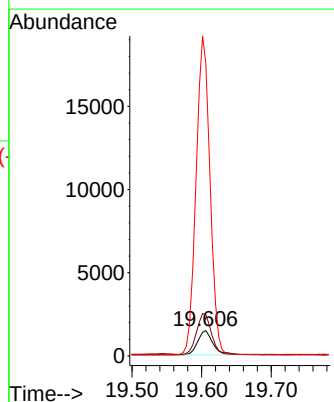
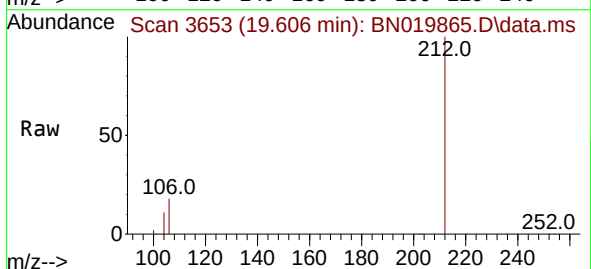
Instrument :
BNA_N
ClientSampleId :
SBLK952

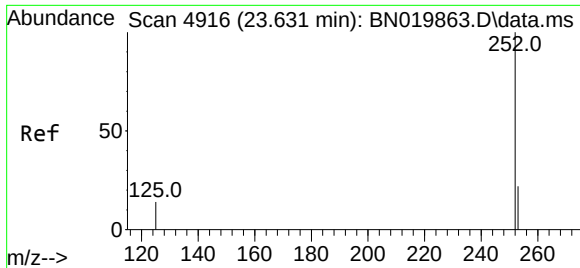
Tgt Ion:128 Resp: 2576
Ion Ratio Lower Upper
128 100
129 22.6 9.5 14.3#
127 21.7 11.0 16.4#



#20
Pyrene
Concen: 0.035 ng/ul
RT: 19.606 min Scan# 3653
Delta R.T. -0.028 min
Lab File: BN019865.D
Acq: 20 May 2022 12:09

Tgt Ion:202 Resp: 2240
Ion Ratio Lower Upper
202 100
101 163.2 11.4 17.0#
100 1156.8 9.0 13.4#





#26

Benzo(a)pyrene

Concen: 0.081 ng/ul

RT: 23.585 min Scan# 4916

Delta R.T. -0.054 min

Lab File: BN019865.D

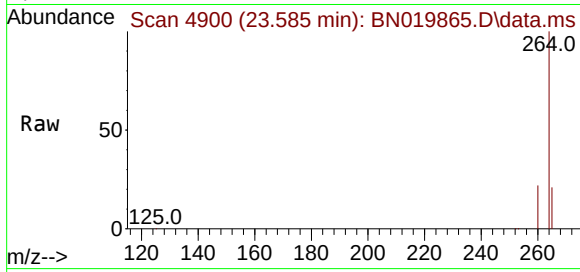
Acq: 20 May 2022 12:09

Instrument :

BNA_N

ClientSampleId :

SBLK952



Tgt Ion:252 Resp: 4472

Ion Ratio Lower Upper

252 100

253 39.1 23.4 35.0#

125 32.8 28.3 42.5

