

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN052022\
 Data File : BN019864.D
 Acq On : 20 May 2022 11:33
 Operator : CG/JU
 Sample : PB144951BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SBLK951

Quant Time: May 21 01:53:09 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)

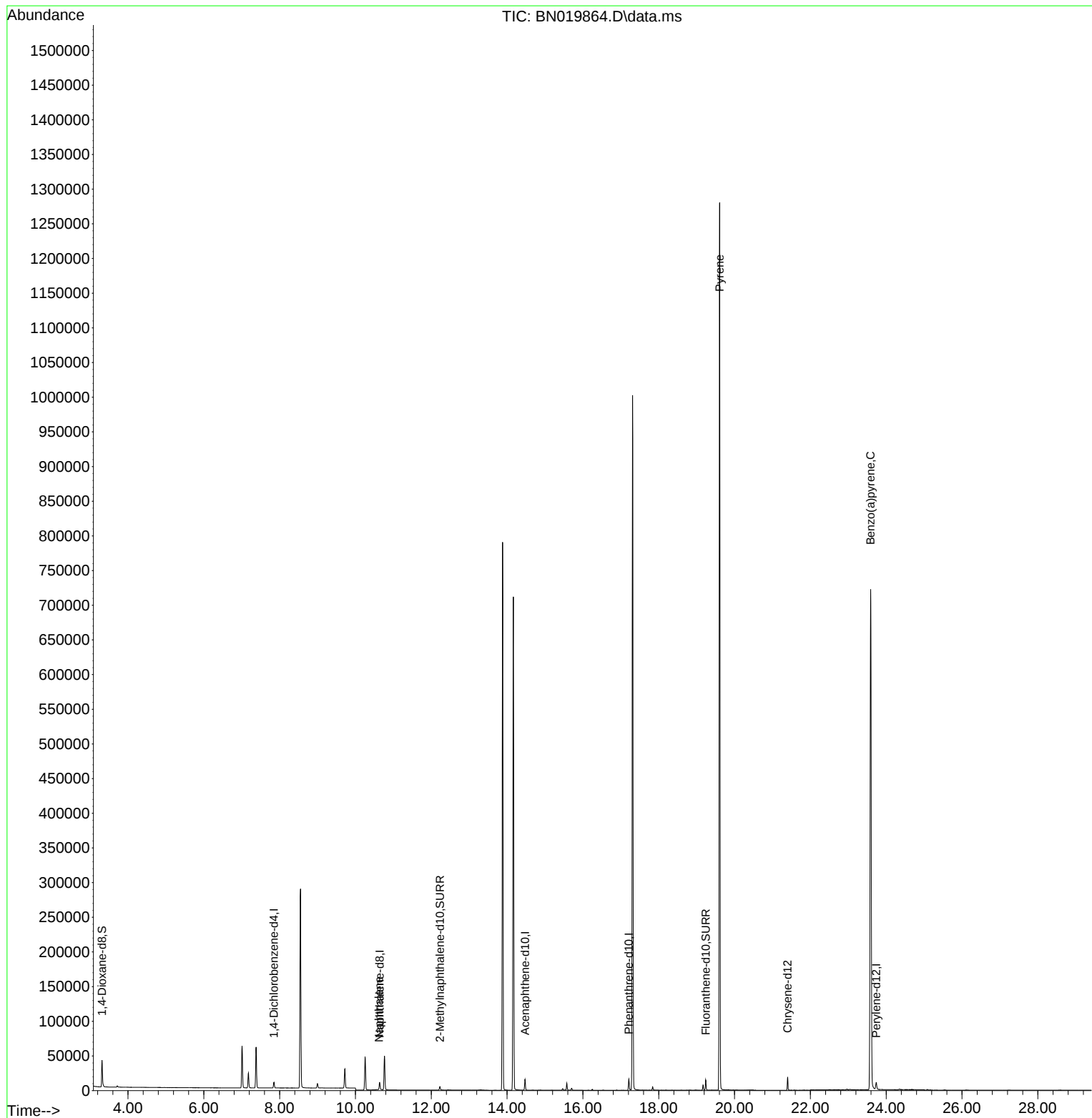
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.850	152	4233	0.400	ng/ul	0.00
4) Naphthalene-d8	10.639	136	14205	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.474	164	8757	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.213	188	19055	0.400	ng/ul	0.00
17) Chrysene-d12	21.398	240	16776	0.400	ng/ul	0.00
23) Perylene-d12	23.737	264	14454	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.315	96	25618	5.114	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.228	152	6648	0.309	ng/ul	0.00
18) Fluoranthene-d10	19.239	212	15825	0.298	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.623	128	2519	0.055	ng/ul#	82
20) Pyrene	19.606	202	2026	0.026	ng/ul#	1
26) Benzo(a)pyrene	23.590	252	3889	0.062	ng/ul#	89

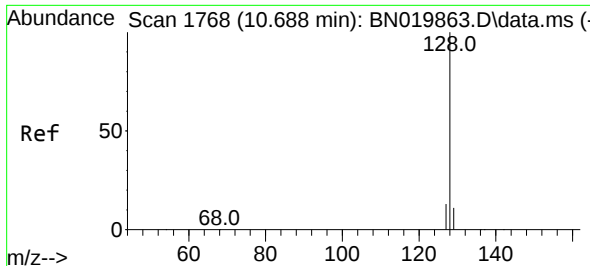
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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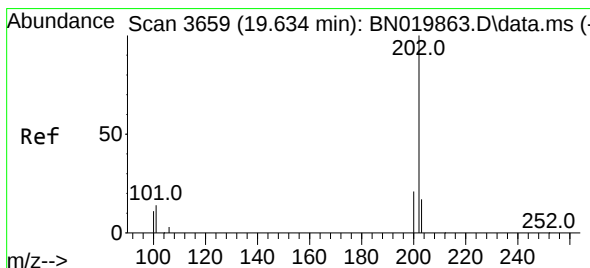
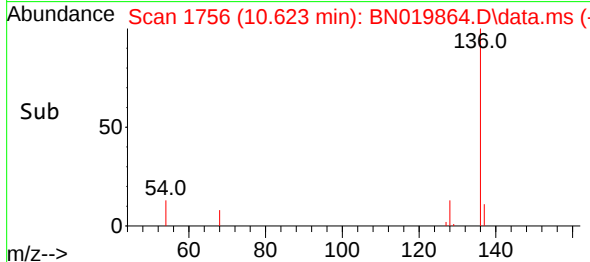
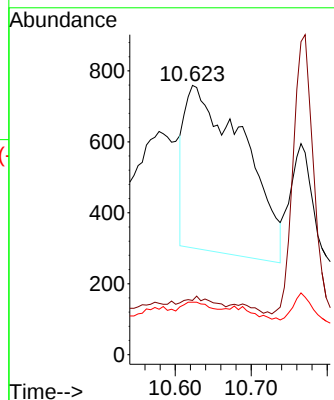
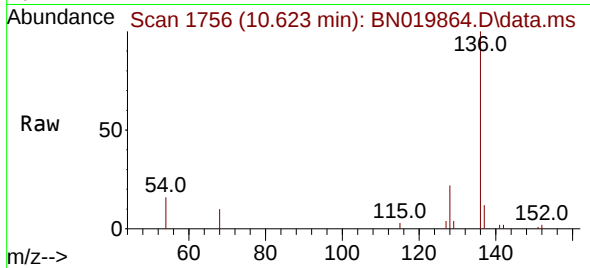




#5
Naphthalene
Concen: 0.055 ng/ul
RT: 10.623 min Scan# 1756
Delta R.T. -0.072 min
Lab File: BN019864.D
Acq: 20 May 2022 11:33

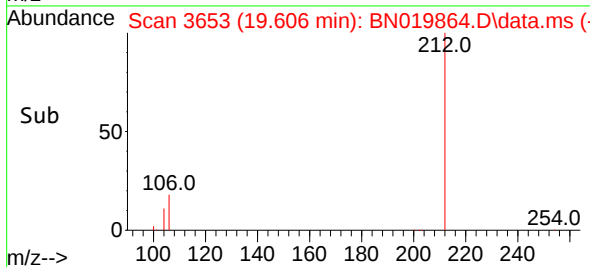
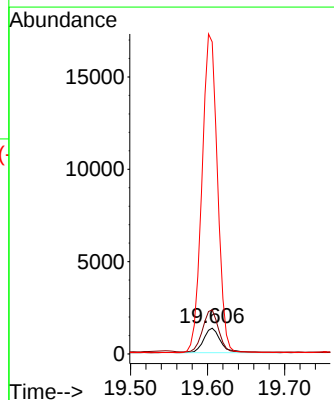
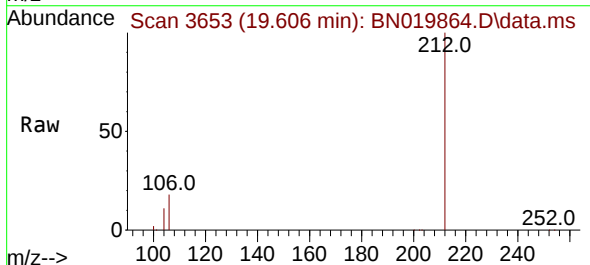
Instrument :
BNA_N
ClientSampleId :
SBLK951

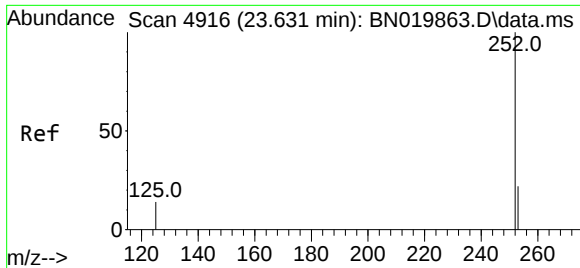
Tgt Ion:128 Resp: 2519
Ion Ratio Lower Upper
128 100
129 20.2 9.5 14.3#
127 19.5 11.0 16.4#



#20
Pyrene
Concen: 0.026 ng/ul
RT: 19.606 min Scan# 3653
Delta R.T. -0.028 min
Lab File: BN019864.D
Acq: 20 May 2022 11:33

Tgt Ion:202 Resp: 2026
Ion Ratio Lower Upper
202 100
101 171.5 11.4 17.0#
100 1211.2 9.0 13.4#





#26

Benzo(a)pyrene

Concen: 0.062 ng/ul

RT: 23.590 min Scan# 4916

Delta R.T. -0.048 min

Lab File: BN019864.D

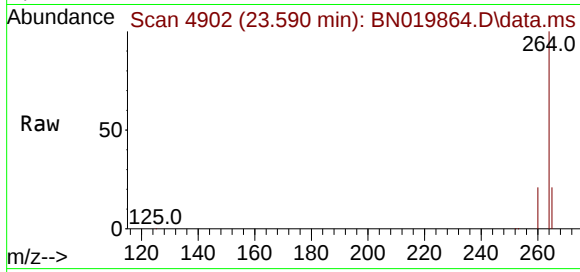
Acq: 20 May 2022 11:33

Instrument :

BNA_N

ClientSampleId :

SBLK951



Tgt Ion:252 Resp: 3889

Ion Ratio Lower Upper

252 100

253 40.3 23.4 35.0#

125 34.2 28.3 42.5

