

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN051622\
 Data File : BN019802.D
 Acq On : 16 May 2022 21:50
 Operator : CG/JU
 Sample : PB144811BL
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SBLK811

Quant Time: May 17 01:43:40 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)

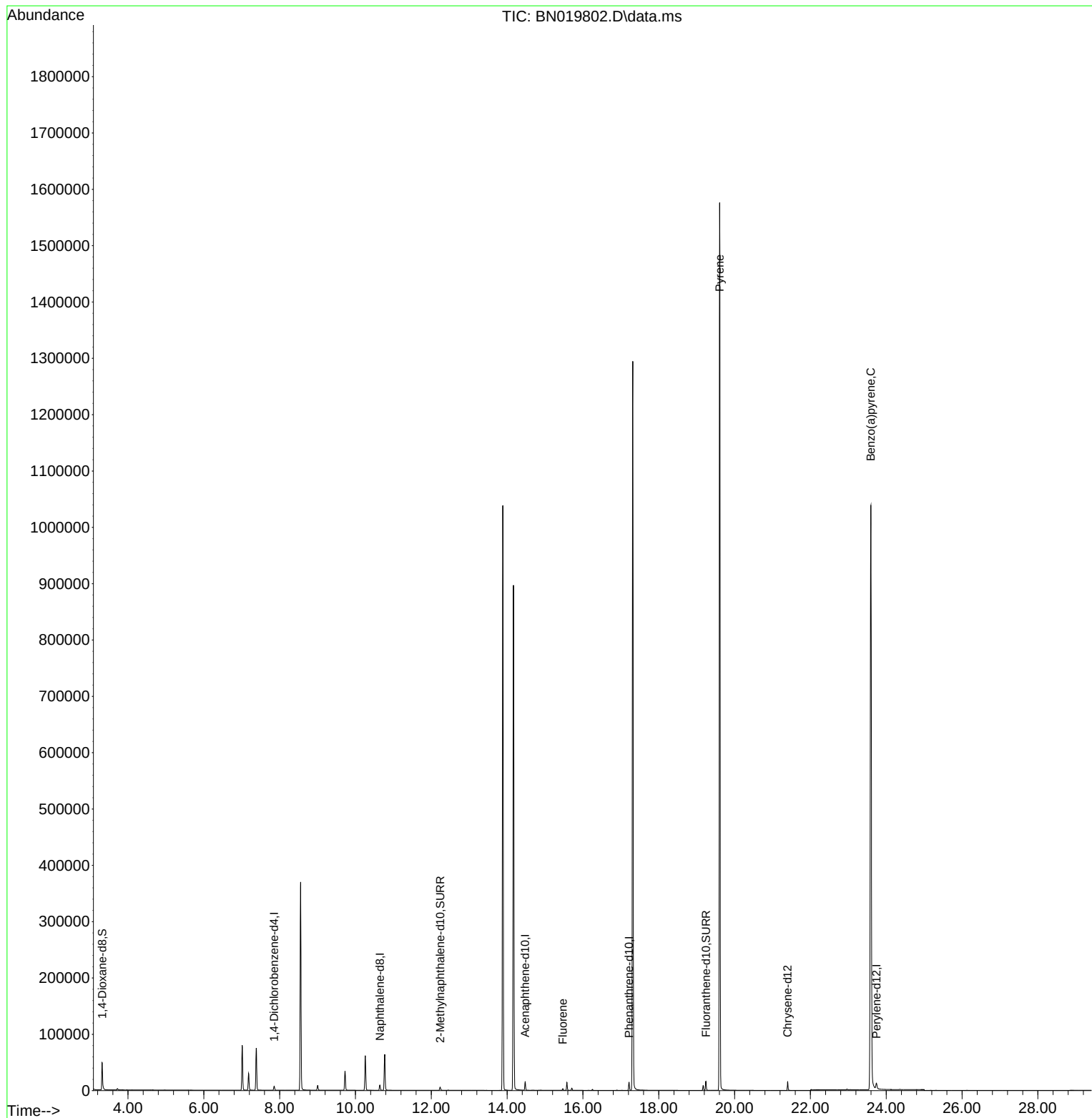
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.855	152	3864	0.400	ng/ul	0.00
4) Naphthalene-d8	10.645	136	13036	0.400	ng/ul #	0.00
9) Acenaphthene-d10	14.474	164	8352	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.217	188	17522	0.400	ng/ul	0.00
17) Chrysene-d12	21.400	240	14662	0.400	ng/ul	0.00
23) Perylene-d12	23.741	264	15880	0.400	ng/ul #	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.319	96	31966	6.990	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.234	152	8249	0.418	ng/ul	0.00
18) Fluoranthene-d10	19.244	212	18583	0.401	ng/ul	0.00
Target Compounds						
					Qvalue	
12) Fluorene	15.469	166	2660	0.073	ng/ul#	13
20) Pyrene	19.606	202	2405	0.036	ng/ul#	1
26) Benzo(a)pyrene	23.592	252	5621	0.082	ng/ul#	90

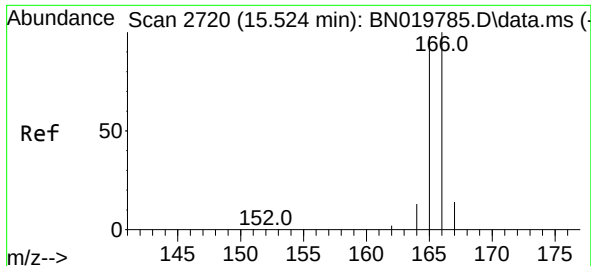
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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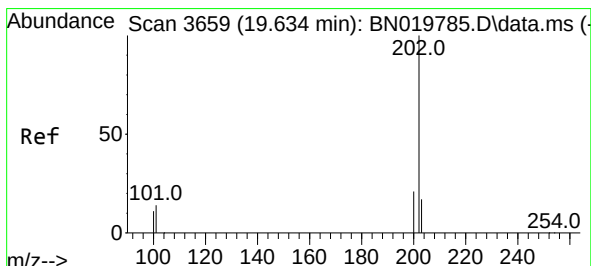
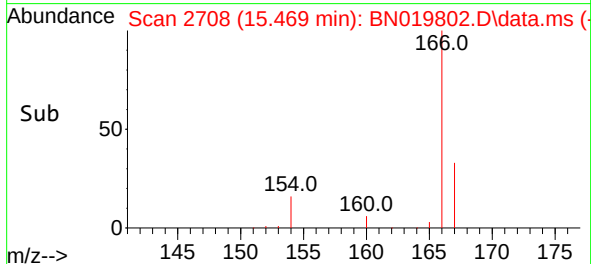
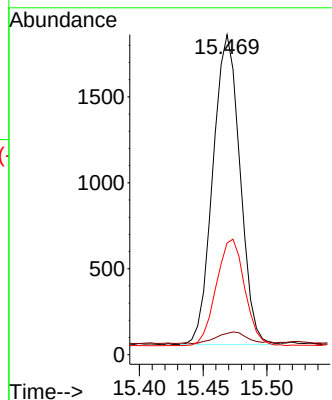
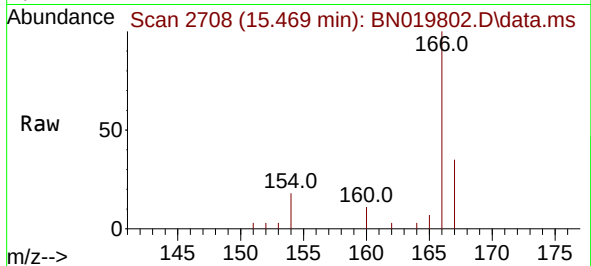




#12
Fluorene
Concen: 0.073 ng/ul
RT: 15.469 min Scan# 21
Delta R.T. -0.055 min
Lab File: BN019802.D
Acq: 16 May 2022 21:50

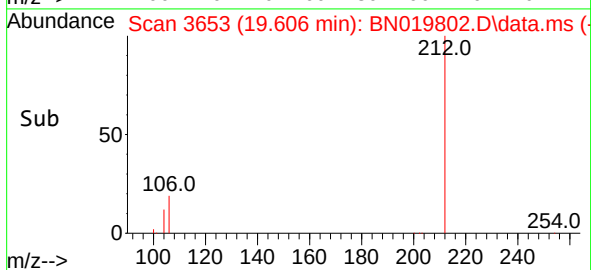
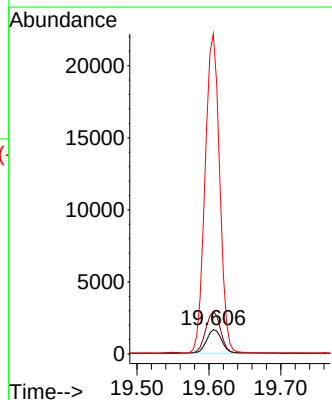
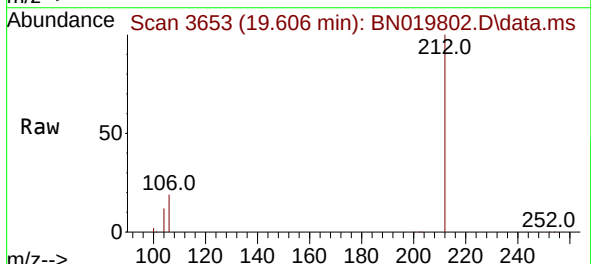
Instrument :
BNA_N
ClientSampleId :
SBLK811

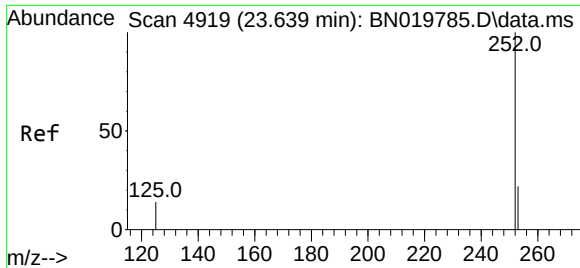
Tgt Ion:166 Resp: 2660
Ion Ratio Lower Upper
166 100
165 6.7 78.2 117.2#
167 34.9 11.3 16.9#



#20
Pyrene
Concen: 0.036 ng/ul
RT: 19.606 min Scan# 3653
Delta R.T. -0.028 min
Lab File: BN019802.D
Acq: 16 May 2022 21:50

Tgt Ion:202 Resp: 2405
Ion Ratio Lower Upper
202 100
101 175.1 11.4 17.0#
100 1316.7 9.0 13.4#





#26

Benzo(a)pyrene

Concen: 0.082 ng/ul

RT: 23.592 min Scan# 4919

Delta R.T. -0.047 min

Lab File: BN019802.D

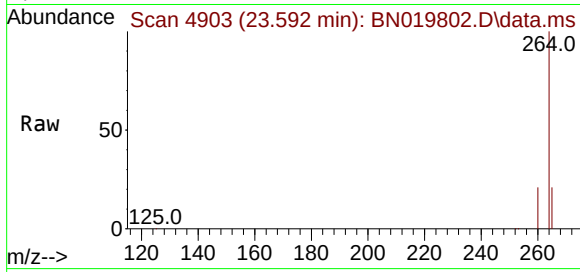
Acq: 16 May 2022 21:50

Instrument :

BNA_N

ClientSampleId :

SBLK811



Tgt Ion:252 Resp: 5621

Ion Ratio Lower Upper

252 100

253 38.0 23.4 35.0#

125 32.9 28.3 42.5

