

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN051622\
 Data File : BN019786.D
 Acq On : 16 May 2022 11:31
 Operator : CG/JU
 Sample : PB144621BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SBLK621

Quant Time: May 17 01:42:39 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)

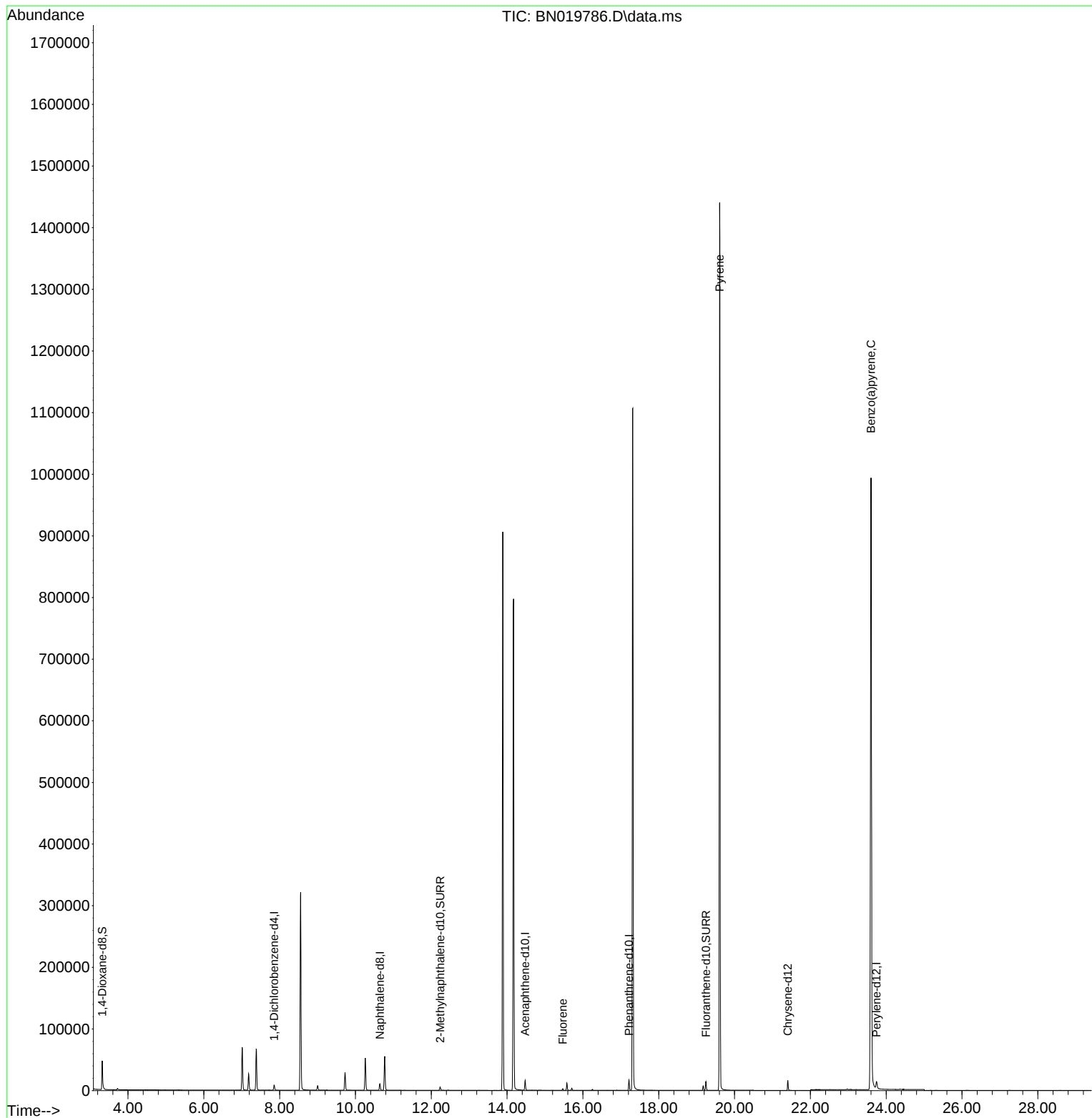
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.855	152	4418	0.400	ng/ul	0.00
4) Naphthalene-d8	10.645	136	14755	0.400	ng/ul #	0.00
9) Acenaphthene-d10	14.475	164	9080	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.214	188	19284	0.400	ng/ul	0.00
17) Chrysene-d12	21.406	240	16164	0.400	ng/ul	0.00
23) Perylene-d12	23.745	264	18054	0.400	ng/ul #	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.319	96	30268	5.789	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.234	152	7266	0.325	ng/ul	0.00
18) Fluoranthene-d10	19.244	212	16101	0.315	ng/ul	0.00
Target Compounds						
					Qvalue	
12) Fluorene	15.469	166	2345	0.059	ng/ul#	13
20) Pyrene	19.607	202	2181	0.030	ng/ul#	1
26) Benzo(a)pyrene	23.598	252	5405	0.069	ng/ul#	91

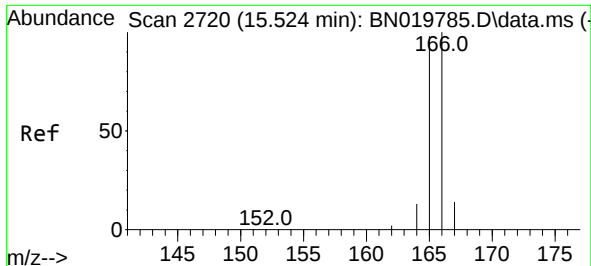
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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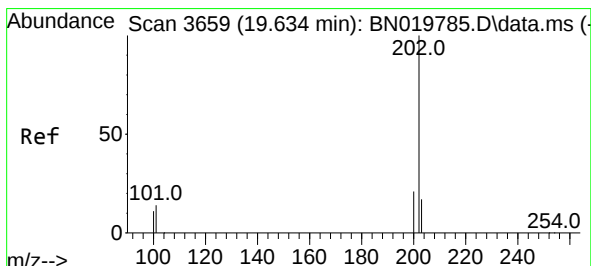
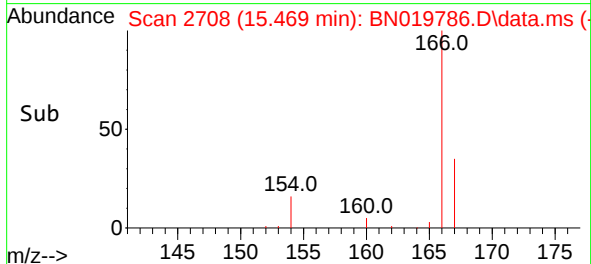
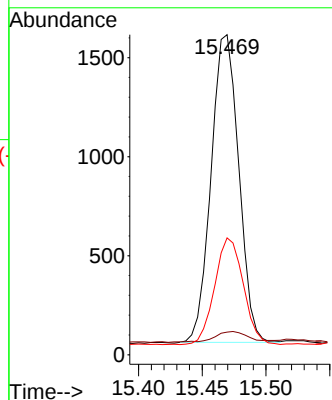
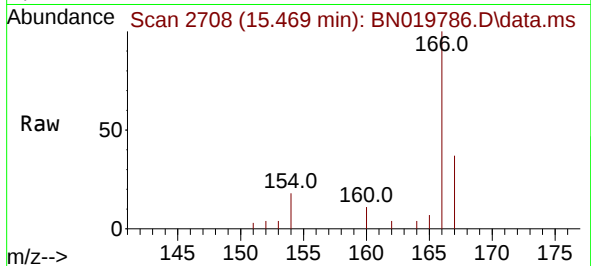




#12
Fluorene
Concen: 0.059 ng/ul
RT: 15.469 min Scan# 21
Delta R.T. -0.055 min
Lab File: BN019786.D
Acq: 16 May 2022 11:31

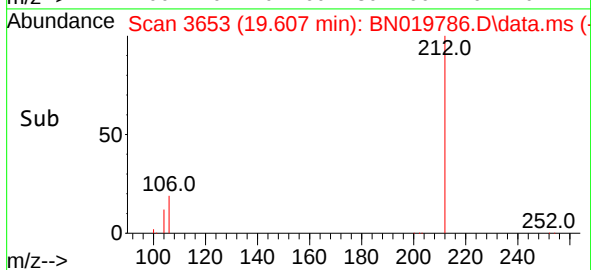
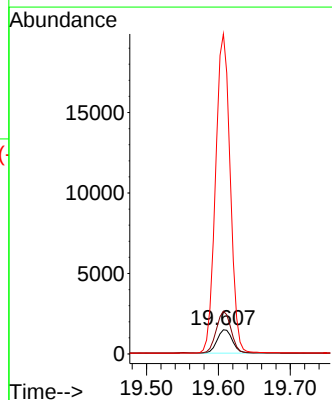
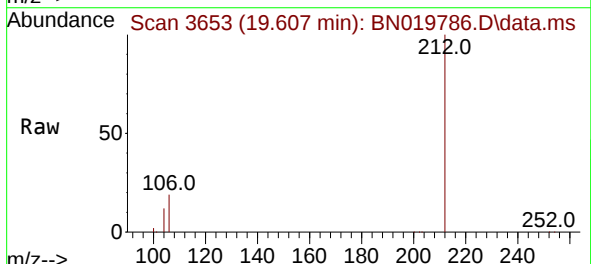
Instrument :
BNA_N
ClientSampleId :
SBLK621

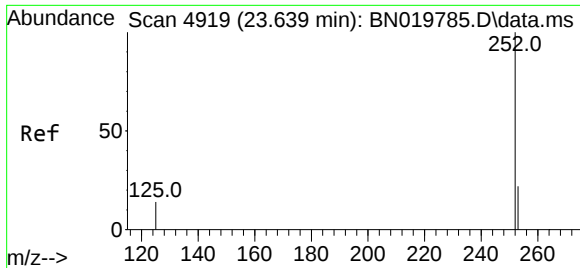
Tgt Ion:166 Resp: 2345
Ion Ratio Lower Upper
166 100
165 7.1 78.2 117.2#
167 36.5 11.3 16.9#



#20
Pyrene
Concen: 0.030 ng/ul
RT: 19.607 min Scan# 3653
Delta R.T. -0.027 min
Lab File: BN019786.D
Acq: 16 May 2022 11:31

Tgt Ion:202 Resp: 2181
Ion Ratio Lower Upper
202 100
101 176.0 11.4 17.0#
100 1320.1 9.0 13.4#





#26

Benzo(a)pyrene

Concen: 0.069 ng/ul

RT: 23.598 min Scan# 4905

Delta R.T. -0.040 min

Lab File: BN019786.D

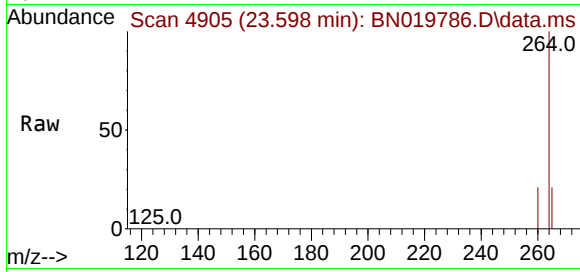
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Instrument :

BNA_N

ClientSampleId :

SBLK621



Tgt Ion:252 Resp: 5405

Ion Ratio Lower Upper

252 100

253 37.2 23.4 35.0#

125 33.5 28.3 42.5

