

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN081222\
 Data File : BN021186.D
 Acq On : 12 Aug 2022 22:10
 Operator : CG/JU
 Sample : N4165-04
 Misc :
 ALS Vial : 70 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :

Quant Time: Aug 13 01:03:40 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN080322.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Aug 09 23:10:06 2022
 Response via : Initial Calibration

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

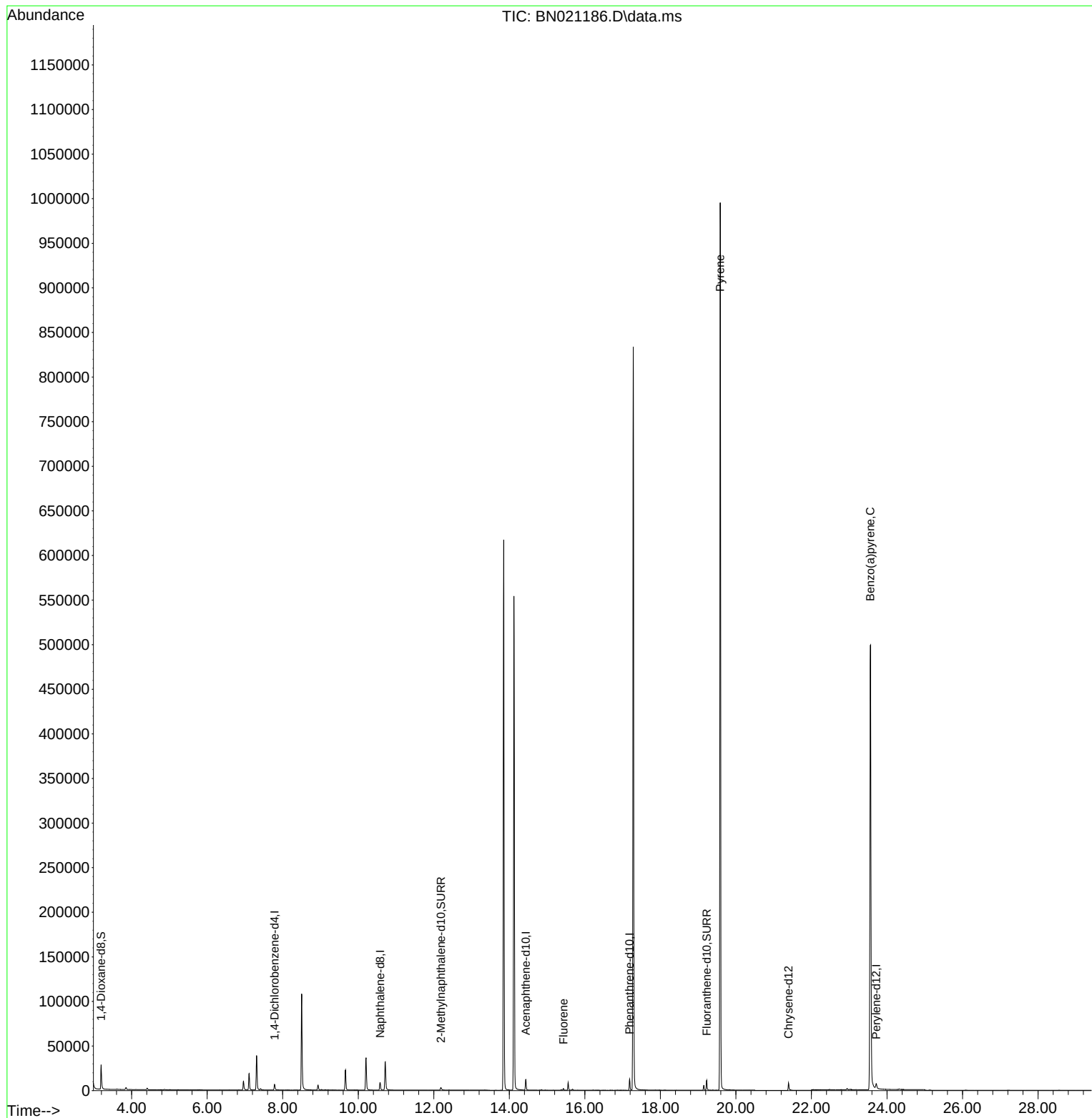
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.784	152	3714	0.400	ng/ul	0.00
4) Naphthalene-d8	10.580	136	12423	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.438	164	7005	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.184	188	14353	0.400	ng/ul	0.00
17) Chrysene-d12	21.392	240	10043	0.400	ng/ul	-0.01
23) Perylene-d12	23.716	264	9315	0.400	ng/ul	#-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.194	96	17024	3.583	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.191	152	5094	0.280	ng/ul	0.01
18) Fluoranthene-d10	19.226	212	12455	0.402	ng/ul	0.00
Target Compounds						
					Qvalue	
12) Fluorene	15.433	166	1640	0.055	ng/ul#	14
20) Pyrene	19.584	202	1571	0.034	ng/ul#	1
26) Benzo(a)pyrene	23.561	252	2596	0.066	ng/ul#	64

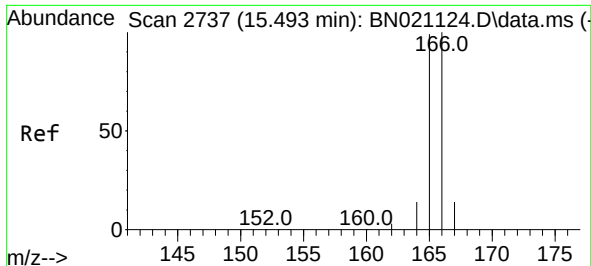
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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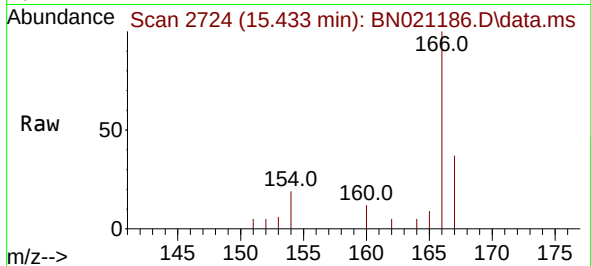
Quant Time: Aug 13 01:03:40 2022
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN080322.M
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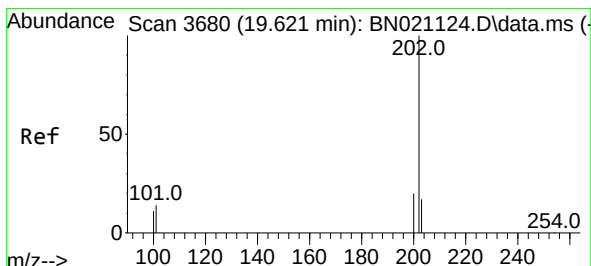
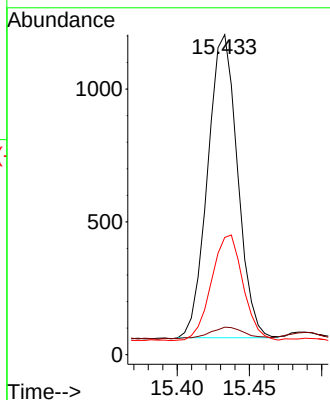
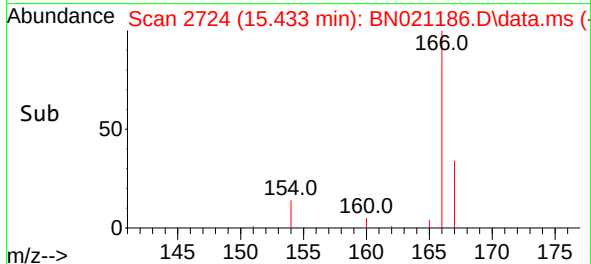


#12
Fluorene
Concen: 0.055 ng/ul
RT: 15.433 min Scan# 21
Delta R.T. -0.059 min
Lab File: BN021186.D
Acq: 12 Aug 2022 22:10

Instrument :
BNA_N
ClientSampleId :

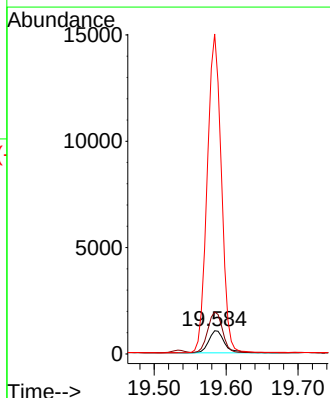
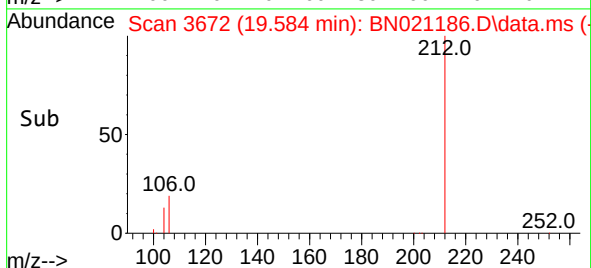
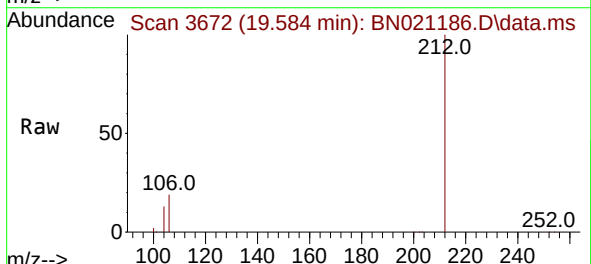


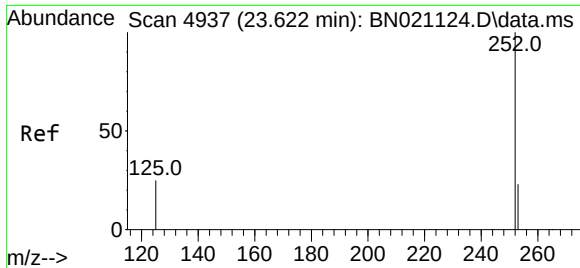
Tgt Ion:166 Resp: 1640
Ion Ratio Lower Upper
166 100
165 8.6 78.6 117.8#
167 36.7 11.8 17.6#



#20
Pyrene
Concen: 0.034 ng/ul
RT: 19.584 min Scan# 3672
Delta R.T. -0.041 min
Lab File: BN021186.D
Acq: 12 Aug 2022 22:10

Tgt Ion:202 Resp: 1571
Ion Ratio Lower Upper
202 100
101 181.1 11.3 16.9#
100 1380.1 9.0 13.4#





#26

Benzo(a)pyrene

Concen: 0.066 ng/ul

RT: 23.561 min Scan# 4916

Delta R.T. -0.074 min

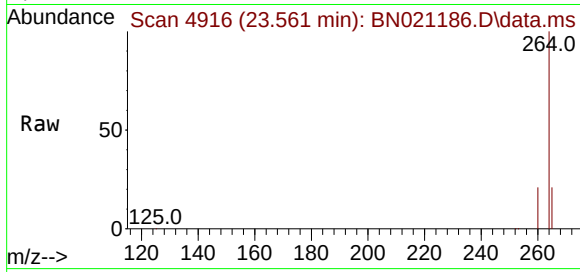
Lab File: BN021186.D

Acq: 12 Aug 2022 22:10

Instrument :

BNA_N

ClientSampleId :



Tgt Ion:252 Resp: 2596

Ion Ratio Lower Upper

252 100

253 44.9 22.1 33.1#

125 36.0 14.7 22.1#

