

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN121322\
 Data File : BN023193.D
 Acq On : 14 Dec 2022 09:32
 Operator : CG/JU
 Sample : PB149540BL
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :

Quant Time: Dec 14 23:19:04 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN112622.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Dec 13 23:52:47 2022
 Response via : Initial Calibration

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

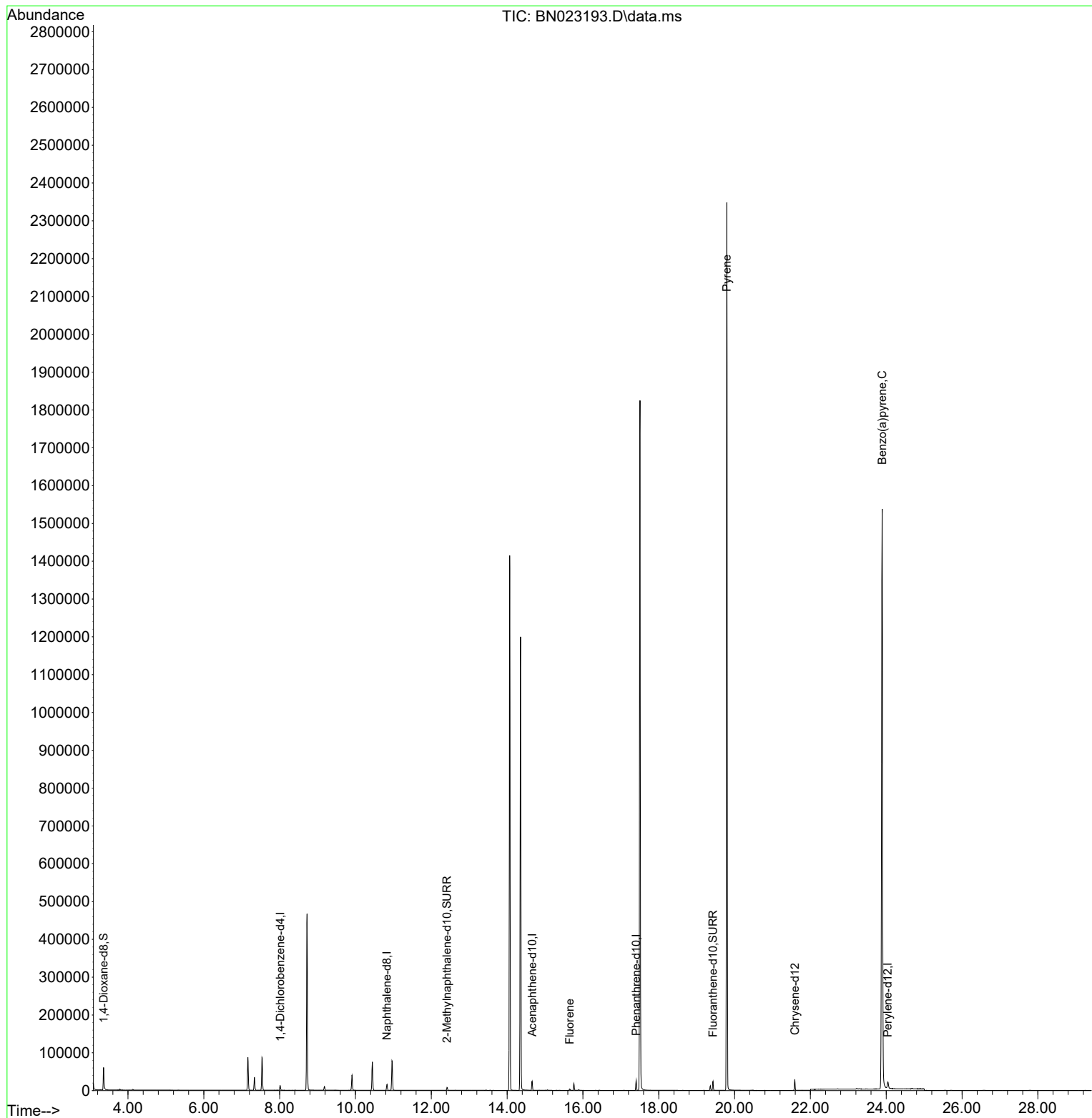
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.015	152	5911	0.400	ng/ul	0.00
4) Naphthalene-d8	10.832	136	20301	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.659	164	12481	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.403	188	28920	0.400	ng/ul	0.00
17) Chrysene-d12	21.590	240	25489	0.400	ng/ul	0.00
23) Perylene-d12	24.042	264	25394	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.357	96	39216	5.528	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.416	152	9907	0.320	ng/ul	0.00
18) Fluoranthene-d10	19.430	212	24116	0.256	ng/ul	0.00
Target Compounds						
					Qvalue	
12) Fluorene	15.654	166	3601	0.065	ng/ul#	12
20) Pyrene	19.797	202	3460	0.027	ng/ul#	1
26) Benzo(a)pyrene	23.893	252	8905	0.091	ng/ul#	65

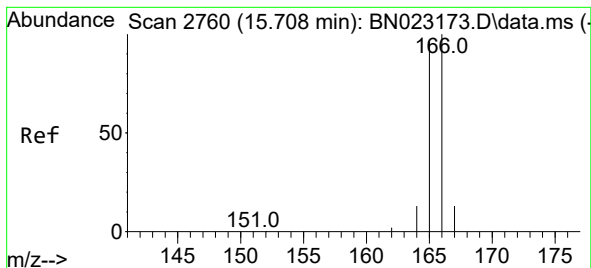
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#12

Fluorene

Concen: 0.065 ng/ul

RT: 15.654 min Scan# 21

Delta R.T. -0.055 min

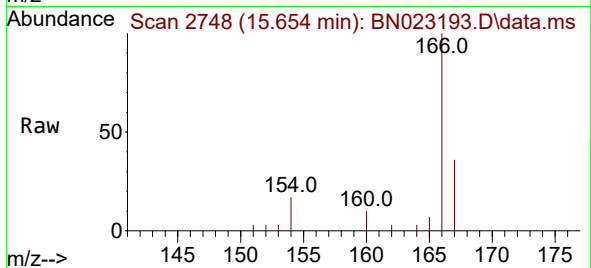
Lab File: BN023193.D

Acq: 14 Dec 2022 09:32

Instrument :

BNA_N

ClientSampleId :



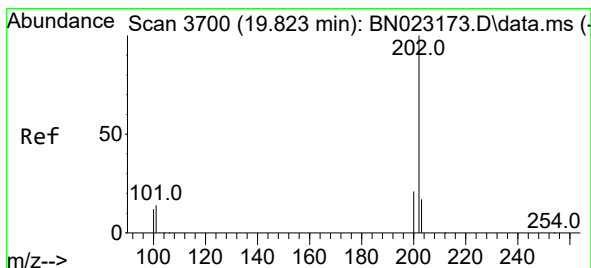
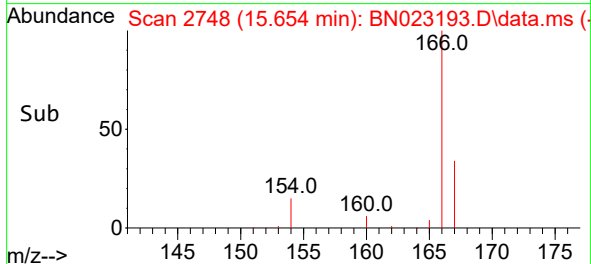
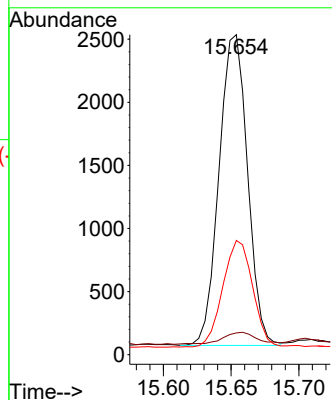
Tgt Ion:166 Resp: 3601

Ion Ratio Lower Upper

166 100

165 6.8 78.7 118.1#

167 35.7 10.8 16.2#



#20

Pyrene

Concen: 0.027 ng/ul

RT: 19.797 min Scan# 3694

Delta R.T. -0.028 min

Lab File: BN023193.D

Acq: 14 Dec 2022 09:32

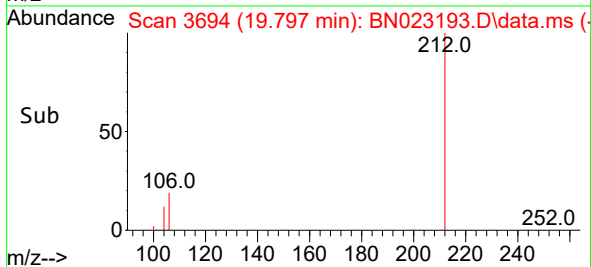
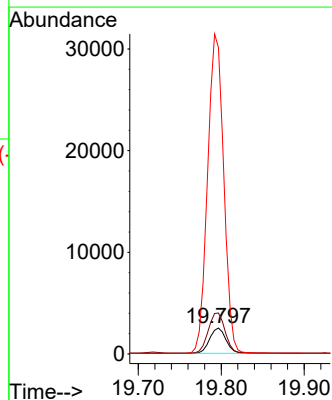
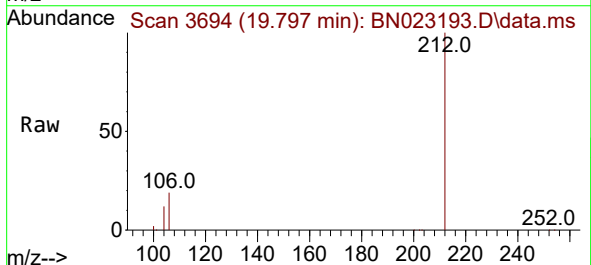
Tgt Ion:202 Resp: 3460

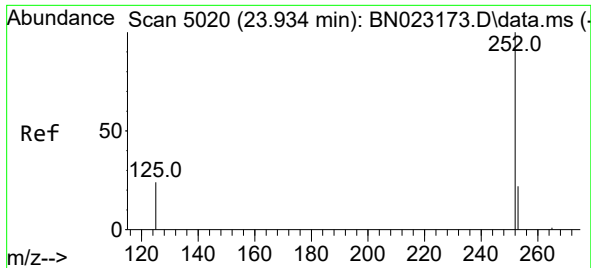
Ion Ratio Lower Upper

202 100

101 157.9 10.6 16.0#

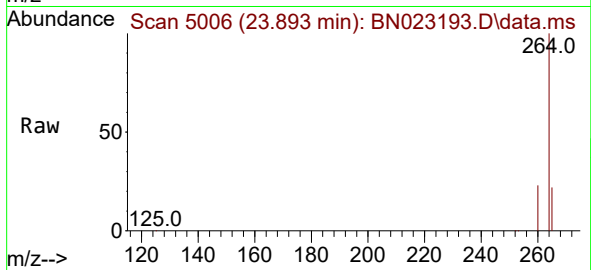
100 1179.3 8.2 12.4#





#26
Benzo(a)pyrene
Concen: 0.091 ng/ul
RT: 23.893 min Scan# 50
Delta R.T. -0.041 min
Lab File: BN023193.D
Acq: 14 Dec 2022 09:32

Instrument :
BNA_N
ClientSampleId :



Tgt Ion:252 Resp: 8905
Ion Ratio Lower Upper
252 100
253 39.6 19.7 29.5#
125 35.6 13.7 20.5#

