

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN090823\
 Data File : BN027480.D
 Acq On : 08 Sep 2023 17:35
 Operator : MA/JU
 Sample : PB155239BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :

Quant Time: Sep 09 00:27:28 2023
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN090123.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Sep 08 03:55:54 2023
 Response via : Initial Calibration

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

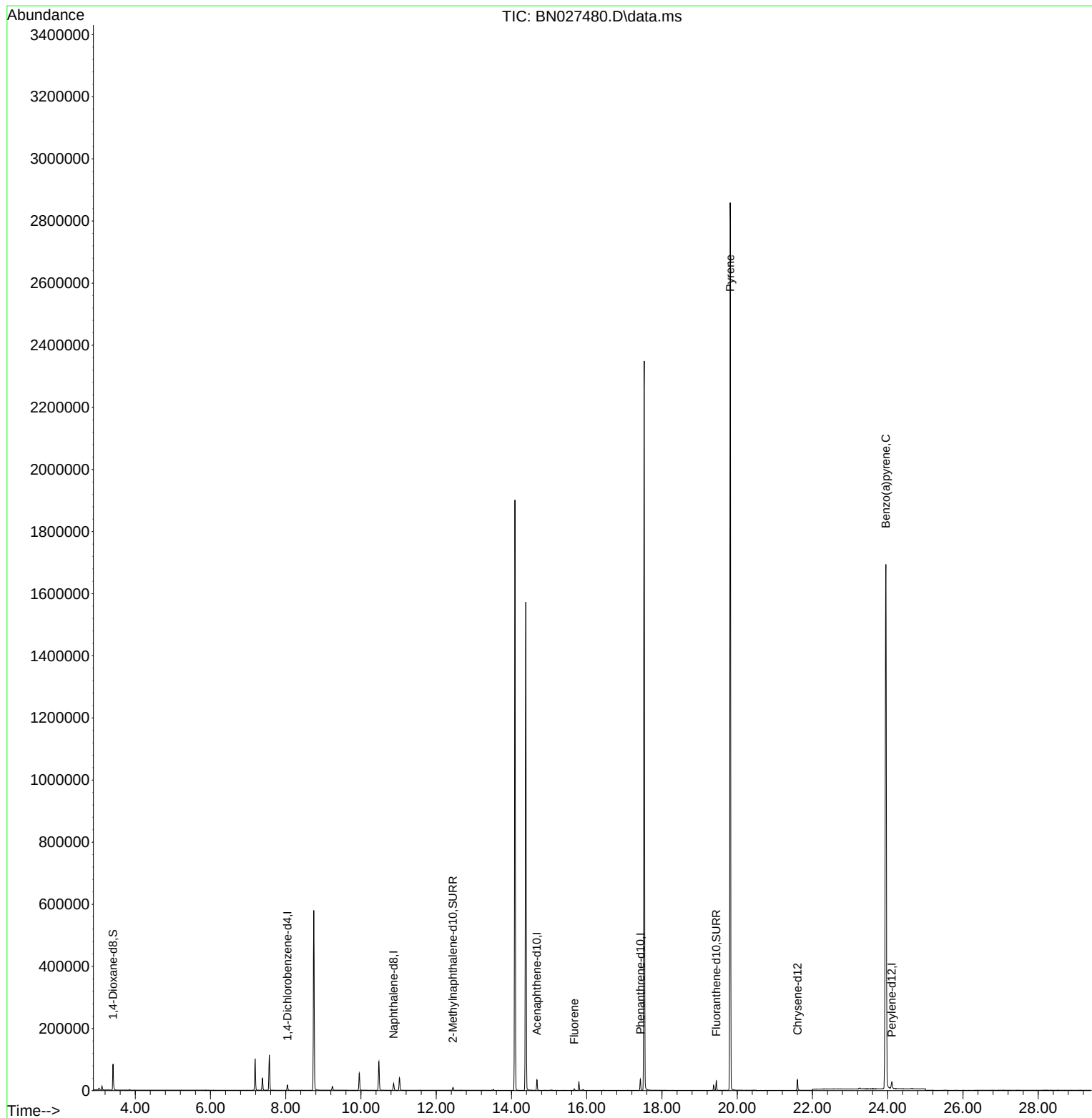
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.046	152	8735	0.400	ng/ul	0.00
4) Naphthalene-d8	10.867	136	29713	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.675	164	18877	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.426	188	42683	0.400	ng/ul	0.00
17) Chrysene-d12	21.600	240	32734	0.400	ng/ul	# 0.00
23) Perylene-d12	24.109	264	32658	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.410	96	55767	4.799	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.445	152	13379	0.297	ng/ul	0.00
18) Fluoranthene-d10	19.446	212	34193	0.305	ng/ul	0.00
Target Compounds						
					Qvalue	
12) Fluorene	15.670	166	4731	0.057	ng/ul#	13
20) Pyrene	19.813	202	4530	0.030	ng/ul#	1
26) Benzo(a)pyrene	23.948	252	9305	0.077	ng/ul#	72

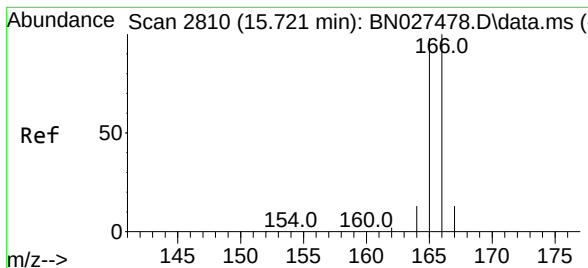
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#12

Fluorene

Concen: 0.057 ng/ul

RT: 15.670 min Scan# 21

Delta R.T. -0.056 min

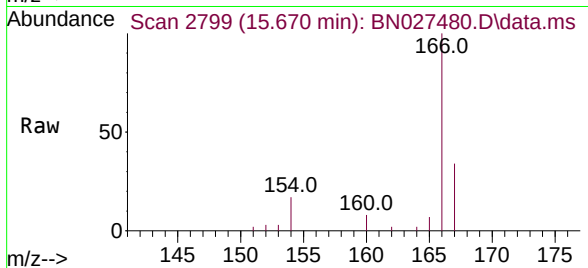
Lab File: BN027480.D

Acq: 08 Sep 2023 17:35

Instrument :

BNA_N

ClientSampleId :



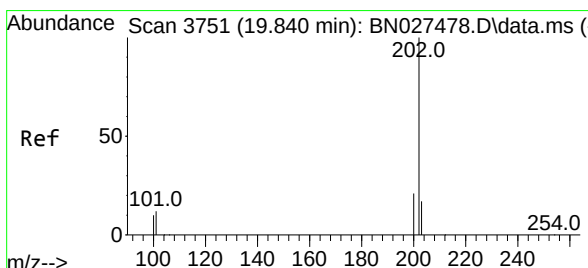
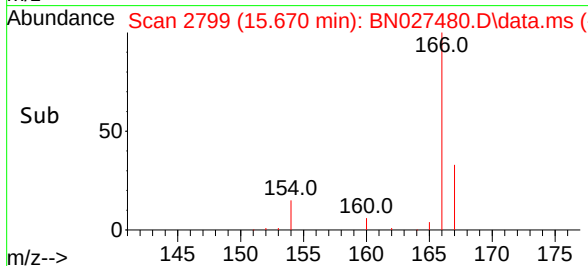
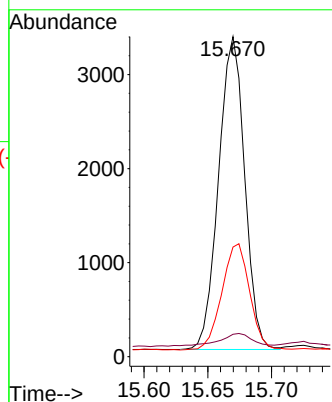
Tgt Ion:166 Resp: 4731

Ion Ratio Lower Upper

166 100

165 7.0 79.6 119.4#

167 34.2 11.4 17.0#



#20

Pyrene

Concen: 0.030 ng/ul

RT: 19.813 min Scan# 3745

Delta R.T. -0.028 min

Lab File: BN027480.D

Acq: 08 Sep 2023 17:35

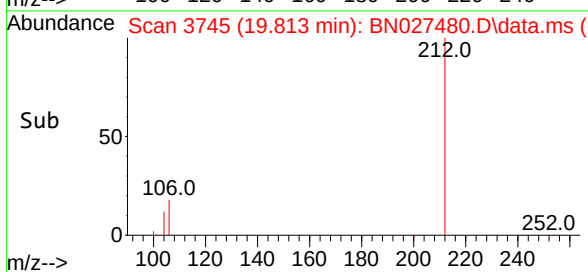
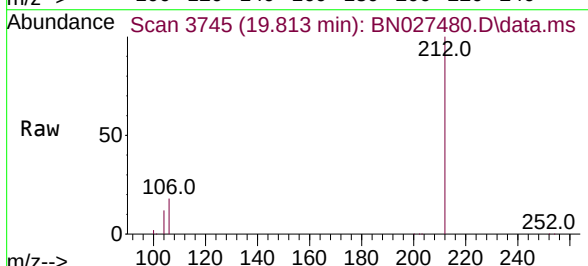
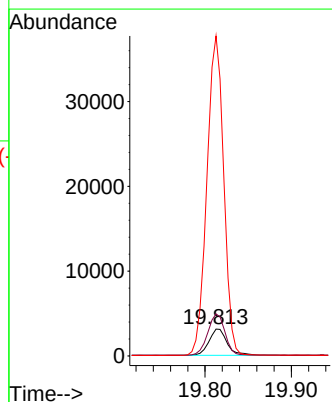
Tgt Ion:202 Resp: 4530

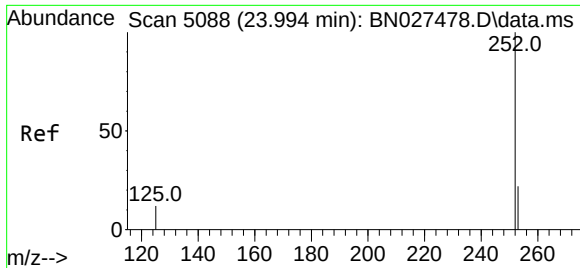
Ion Ratio Lower Upper

202 100

101 156.8 11.4 17.2#

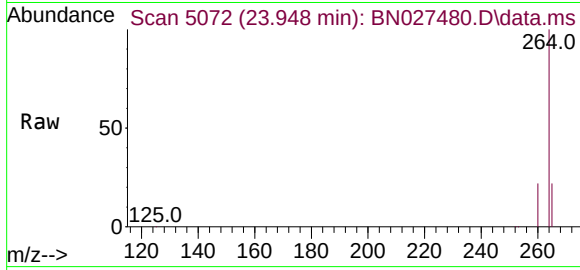
100 1191.8 9.4 14.2#





#26
Benzo(a)pyrene
Concen: 0.077 ng/ul
RT: 23.948 min Scan# 50
Delta R.T. -0.047 min
Lab File: BN027480.D
Acq: 08 Sep 2023 17:35

Instrument :
BNA_N
ClientSampleId :



Tgt Ion:252 Resp: 9305
Ion Ratio Lower Upper
252 100
253 42.2 22.4 33.6#
125 35.5 17.4 26.2#

