

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN091523\
 Data File : BN027706.D
 Acq On : 15 Sep 2023 22:03
 Operator : MA/JU
 Sample : 04324-09
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BBHE9

Quant Time: Sep 16 01:32:17 2023
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN091523.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Sep 16 01:11:24 2023
 Response via : Initial Calibration

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

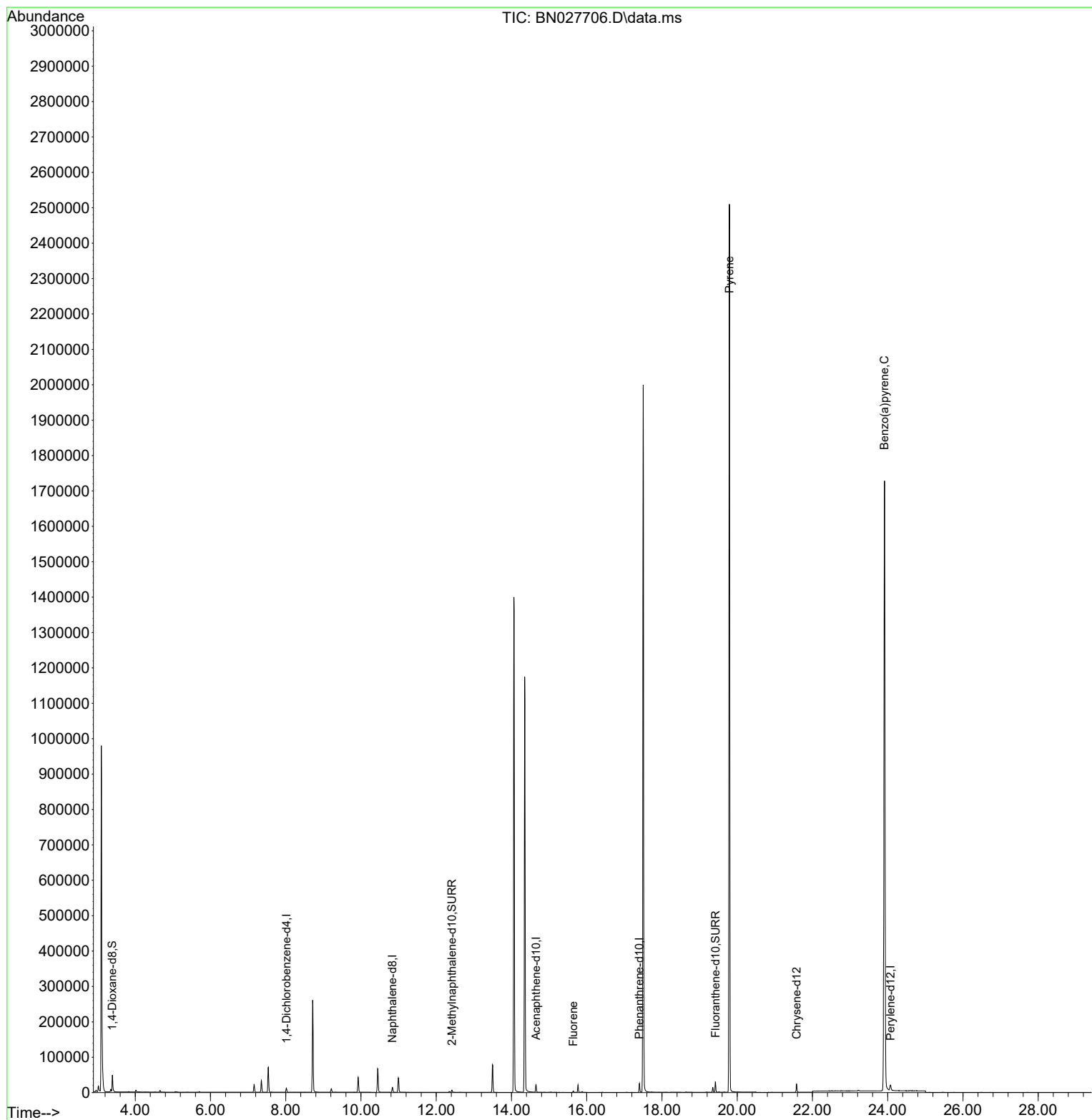
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.017	152	5782	0.400	ng/ul	0.00
4) Naphthalene-d8	10.834	136	19512	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.652	164	12065	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.400	188	27534	0.400	ng/ul	0.00
17) Chrysene-d12	21.577	240	23284	0.400	ng/ul	0.00
23) Perylene-d12	24.073	264	24006	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.393	96	31708	4.354	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.418	152	8677	0.293	ng/ul	0.00
18) Fluoranthene-d10	19.422	212	28743	0.404	ng/ul	0.00
Target Compounds						
					Qvalue	
12) Fluorene	15.642	166	3547	0.066	ng/ul#	14
20) Pyrene	19.794	202	4341	0.045	ng/ul#	1
26) Benzo(a)pyrene	23.912	252	9206	0.107	ng/ul#	70

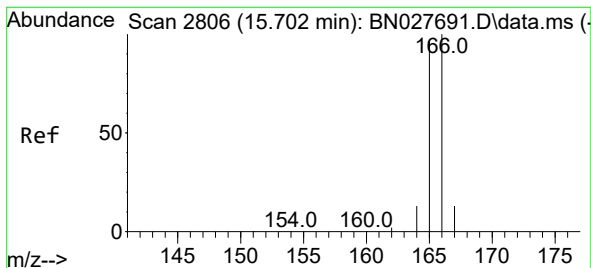
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#12

Fluorene

Concen: 0.066 ng/ul

RT: 15.642 min Scan# 21

Delta R.T. -0.060 min

Lab File: BN027706.D

Acq: 15 Sep 2023 22:03

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BNA_N

ClientSampleId :

BBHE9

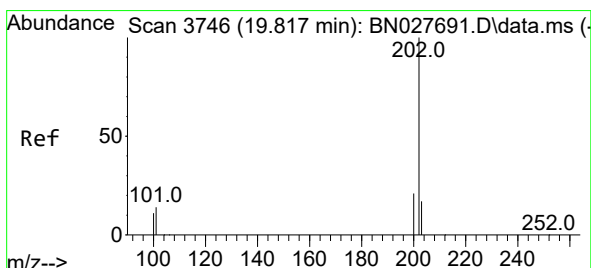
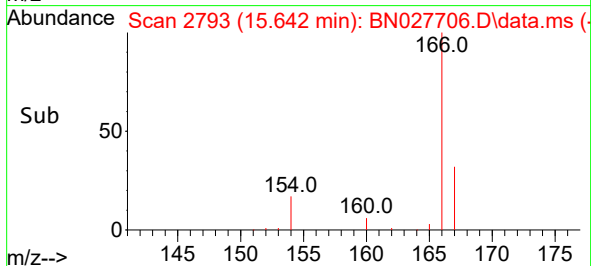
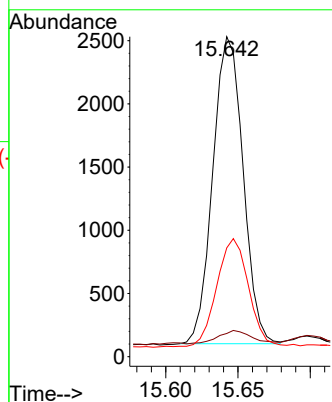
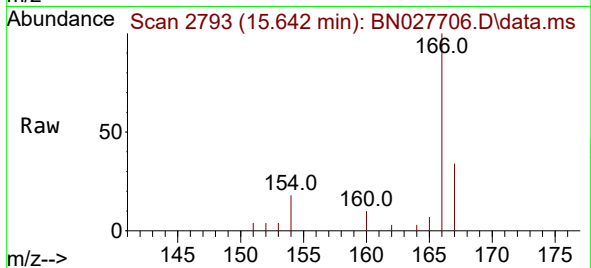
Tgt Ion:166 Resp: 3547

Ion Ratio Lower Upper

166 100

165 7.2 78.0 117.0#

167 34.0 11.4 17.2#



#20

Pyrene

Concen: 0.045 ng/ul

RT: 19.794 min Scan# 3741

Delta R.T. -0.024 min

Lab File: BN027706.D

Acq: 15 Sep 2023 22:03

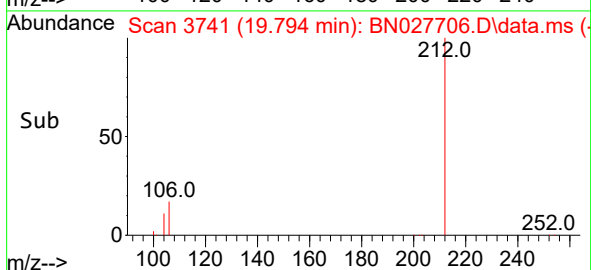
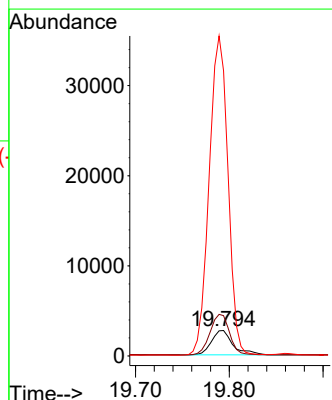
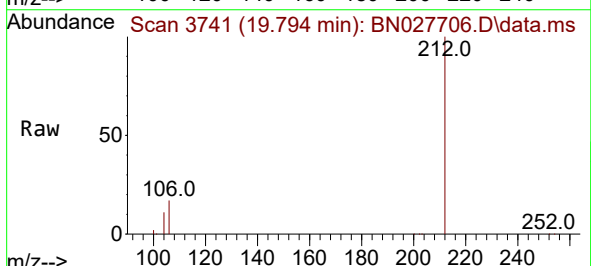
Tgt Ion:202 Resp: 4341

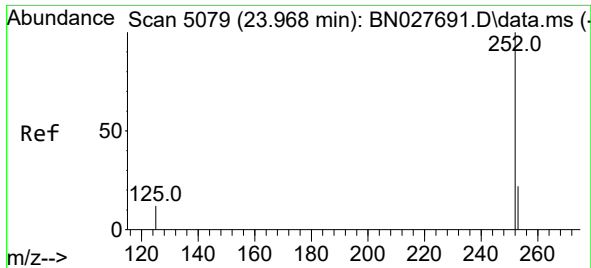
Ion Ratio Lower Upper

202 100

101 157.9 11.4 17.0#

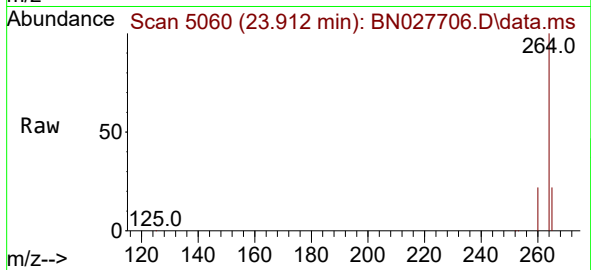
100 1118.7 9.1 13.7#





#26
Benzo(a)pyrene
Concen: 0.107 ng/ul
RT: 23.912 min Scan# 50
Delta R.T. -0.056 min
Lab File: BN027706.D
Acq: 15 Sep 2023 22:03

Instrument :
BNA_N
ClientSampleId :
BBHE9



Tgt Ion:252 Resp: 9206
Ion Ratio Lower Upper
252 100
253 40.8 21.9 32.9#
125 35.7 15.5 23.3#

