

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN091523\
 Data File : BN027709.D
 Acq On : 15 Sep 2023 23:54
 Operator : MA/JU
 Sample : 04324-12
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BBJS8

Quant Time: Sep 16 01:32:36 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)

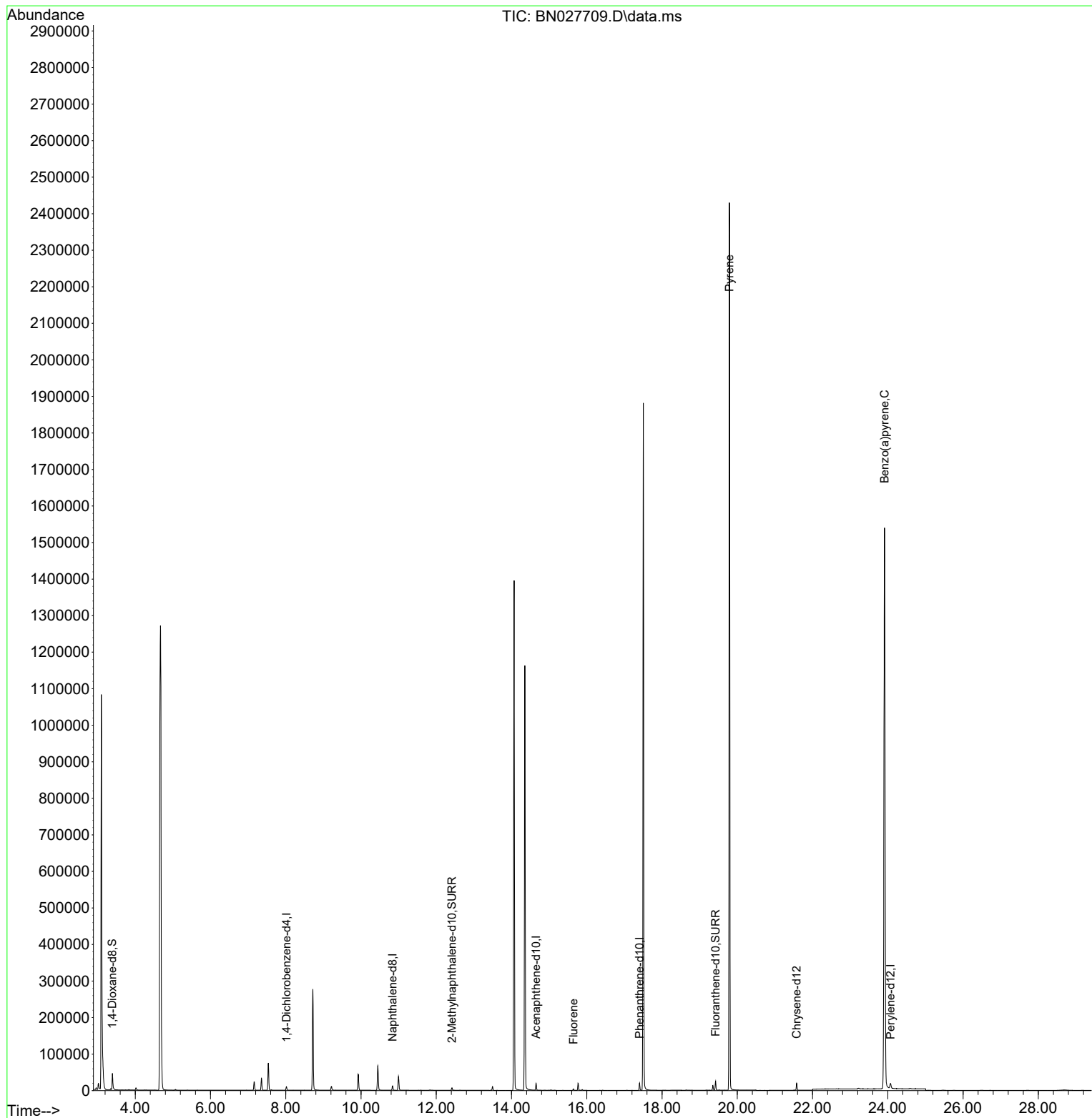
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.017	152	4926	0.400	ng/ul	0.00
4) Naphthalene-d8	10.839	136	16507	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.652	164	10238	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.401	188	23131	0.400	ng/ul	0.00
17) Chrysene-d12	21.577	240	19269	0.400	ng/ul	0.00
23) Perylene-d12	24.073	264	20762	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.393	96	29995	4.834	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.418	152	9229	0.369	ng/ul	0.00
18) Fluoranthene-d10	19.422	212	26226	0.446	ng/ul	0.00
Target Compounds						
					Qvalue	
12) Fluorene	15.647	166	3562	0.078	ng/ul#	14
20) Pyrene	19.789	202	3953	0.049	ng/ul#	1
26) Benzo(a)pyrene	23.913	252	8657	0.116	ng/ul#	67

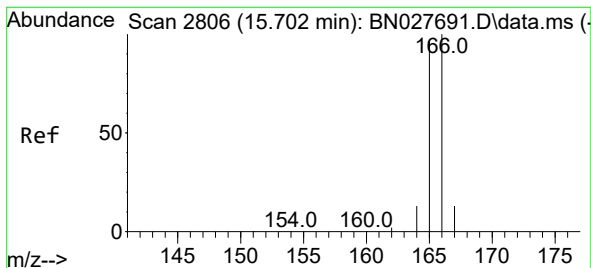
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#12

Fluorene

Concen: 0.078 ng/ul

RT: 15.647 min Scan# 21

Delta R.T. -0.056 min

Lab File: BN027709.D

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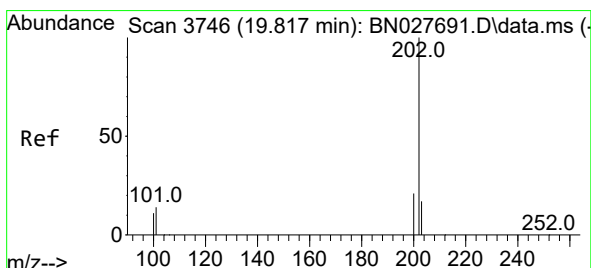
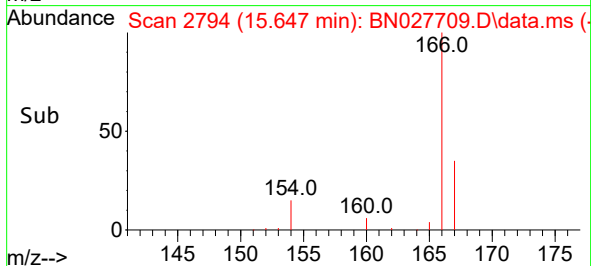
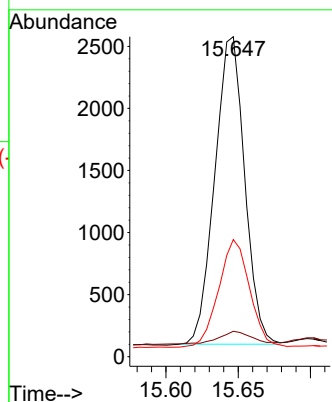
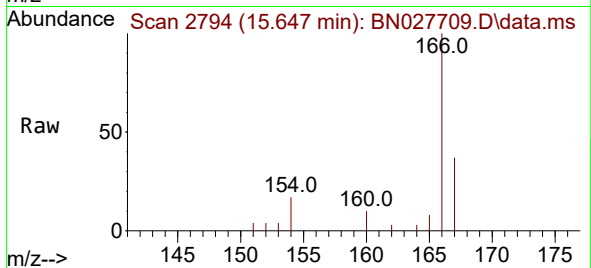
Tgt Ion:166 Resp: 3562

Ion Ratio Lower Upper

166 100

165 8.0 78.0 117.0#

167 36.6 11.4 17.2#



#20

Pyrene

Concen: 0.049 ng/ul

RT: 19.789 min Scan# 3740

Delta R.T. -0.028 min

Lab File: BN027709.D

Acq: 15 Sep 2023 23:54

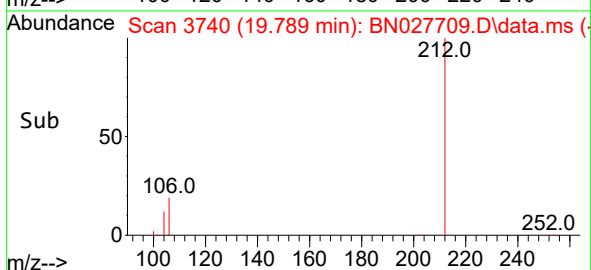
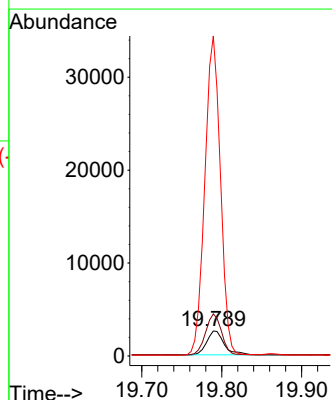
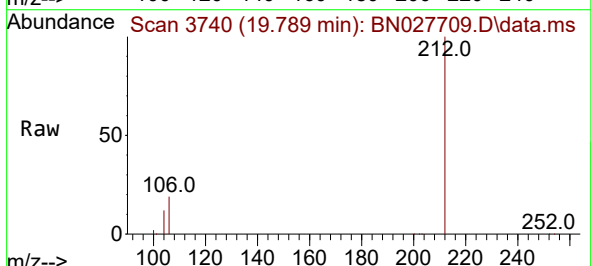
Tgt Ion:202 Resp: 3953

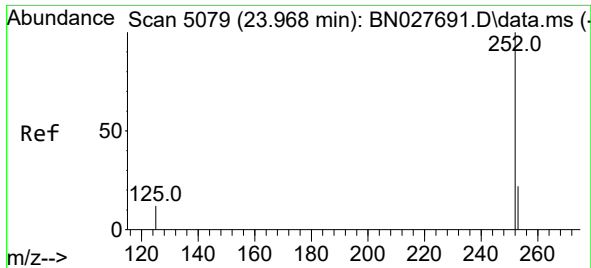
Ion Ratio Lower Upper

202 100

101 168.6 11.4 17.0#

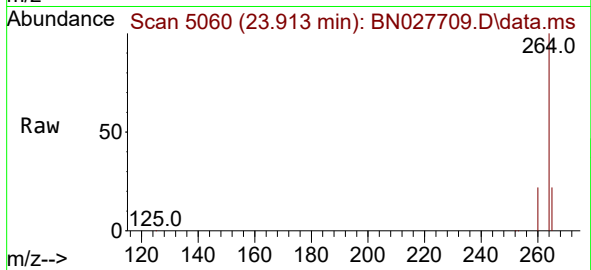
100 1281.7 9.1 13.7#





#26
Benzo(a)pyrene
Concen: 0.116 ng/ul
RT: 23.913 min Scan# 50
Delta R.T. -0.056 min
Lab File: BN027709.D
Acq: 15 Sep 2023 23:54

Instrument :
BNA_N
ClientSampleId :
BBJS8



Tgt Ion:252 Resp: 8657
Ion Ratio Lower Upper
252 100
253 43.2 21.9 32.9#
125 36.7 15.5 23.3#

