

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN022824\
 Data File : BN030134.D
 Acq On : 28 Feb 2024 17:49
 Operator : MA/JU
 Sample : PB159159BL
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK159

Quant Time: Feb 28 23:06:17 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN020624.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Feb 27 23:49:29 2024
 Response via : Initial Calibration

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

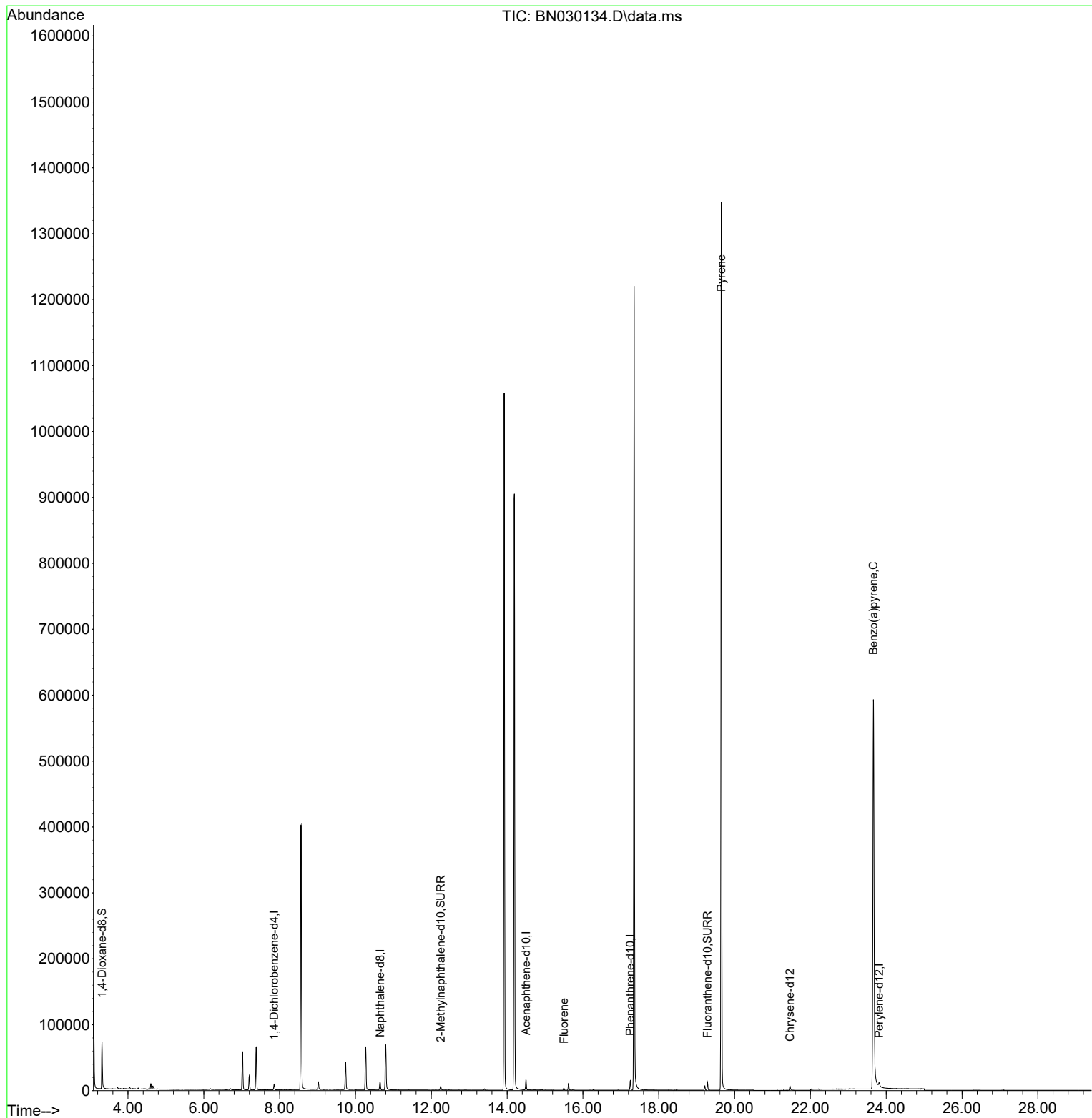
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.855	152	4181	0.400	ng/ul	0.00
4) Naphthalene-d8	10.650	136	16599	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.497	164	8703	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.251	188	16568	0.400	ng/ul	-0.01
17) Chrysene-d12	21.461	240	8706	0.400	ng/ul	0.00
23) Perylene-d12	23.811	264	11825	0.400	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.315	96	41740	8.006	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.245	152	7865	0.372	ng/ul	0.00
18) Fluoranthene-d10	19.285	212	13239	0.463	ng/ul	0.00
Target Compounds						
					Qvalue	
12) Fluorene	15.497	166	2771	0.082	ng/ul#	15
20) Pyrene	19.653	202	2083	0.051	ng/ul#	1
26) Benzo(a)pyrene	23.662	252	3799	0.091	ng/ul#	56

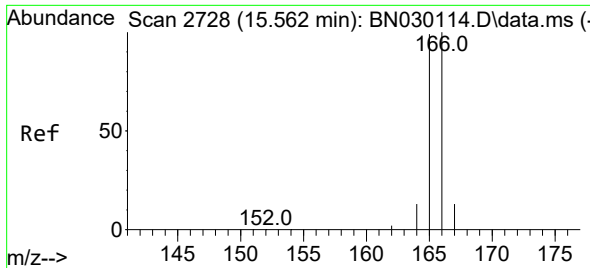
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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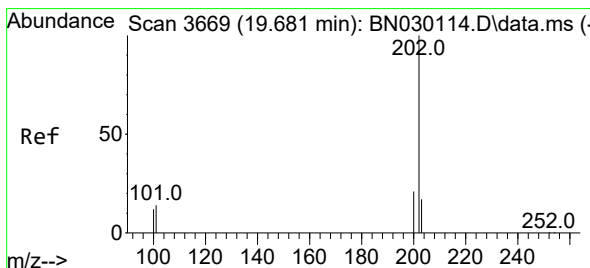
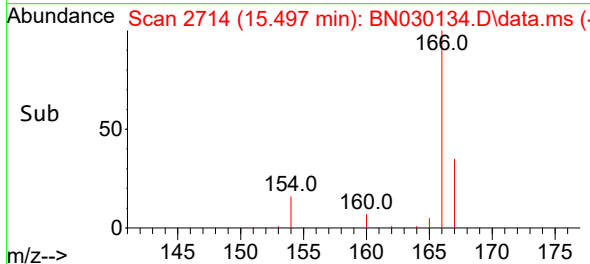
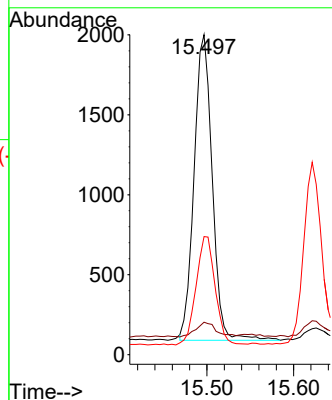
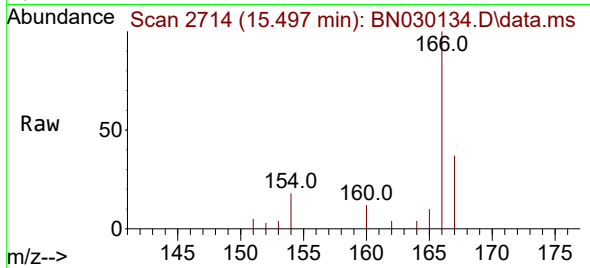




#12
Fluorene
Concen: 0.082 ng/ul
RT: 15.497 min Scan# 21
Delta R.T. -0.064 min
Lab File: BN030134.D
Acq: 28 Feb 2024 17:49

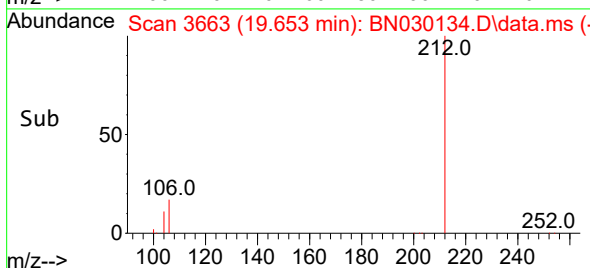
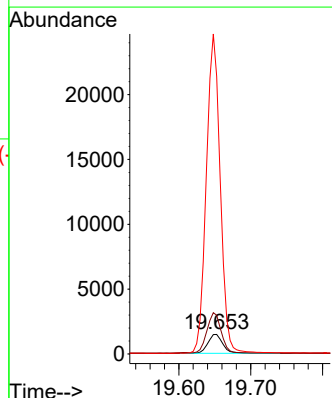
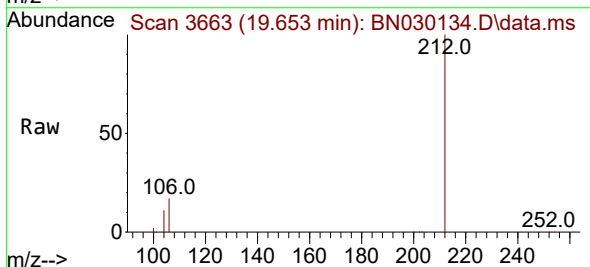
Instrument :
BNA_M
ClientSampleId :
SBLK159

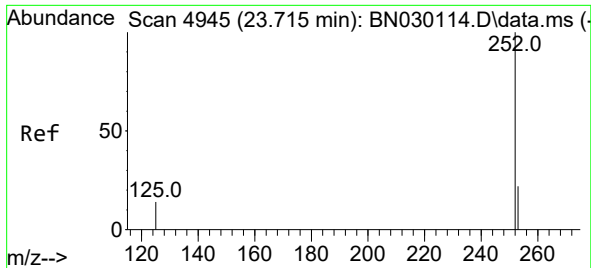
Tgt Ion:166 Resp: 2771
Ion Ratio Lower Upper
166 100
165 10.1 78.6 117.8#
167 36.9 11.5 17.3#



#20
Pyrene
Concen: 0.051 ng/ul
RT: 19.653 min Scan# 3663
Delta R.T. -0.032 min
Lab File: BN030134.D
Acq: 28 Feb 2024 17:49

Tgt Ion:202 Resp: 2083
Ion Ratio Lower Upper
202 100
101 198.1 12.5 18.7#
100 1421.5 10.0 15.0#





#26

Benzo(a)pyrene

Concen: 0.091 ng/ul

RT: 23.662 min Scan# 49

Delta R.T. -0.063 min

Lab File: BN030134.D

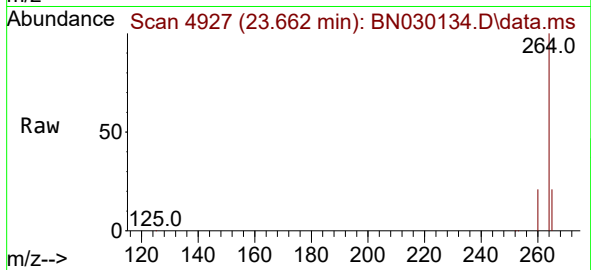
Acq: 28 Feb 2024 17:49

Instrument :

BNA_M

ClientSampleId :

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Tgt Ion:252 Resp: 3799

Ion Ratio Lower Upper

252 100

253 54.8 25.4 38.0#

125 41.6 16.0 24.0#

