

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN082123\
 Data File : BN027064.D
 Acq On : 23 Aug 2023 16:37
 Operator : MA/JU
 Sample : PB154973BL
 Misc :
 ALS Vial : 85 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SBLK973

Quant Time: Aug 24 01:38:47 2023
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN080323.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Aug 23 02:28:27 2023
 Response via : Initial Calibration

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

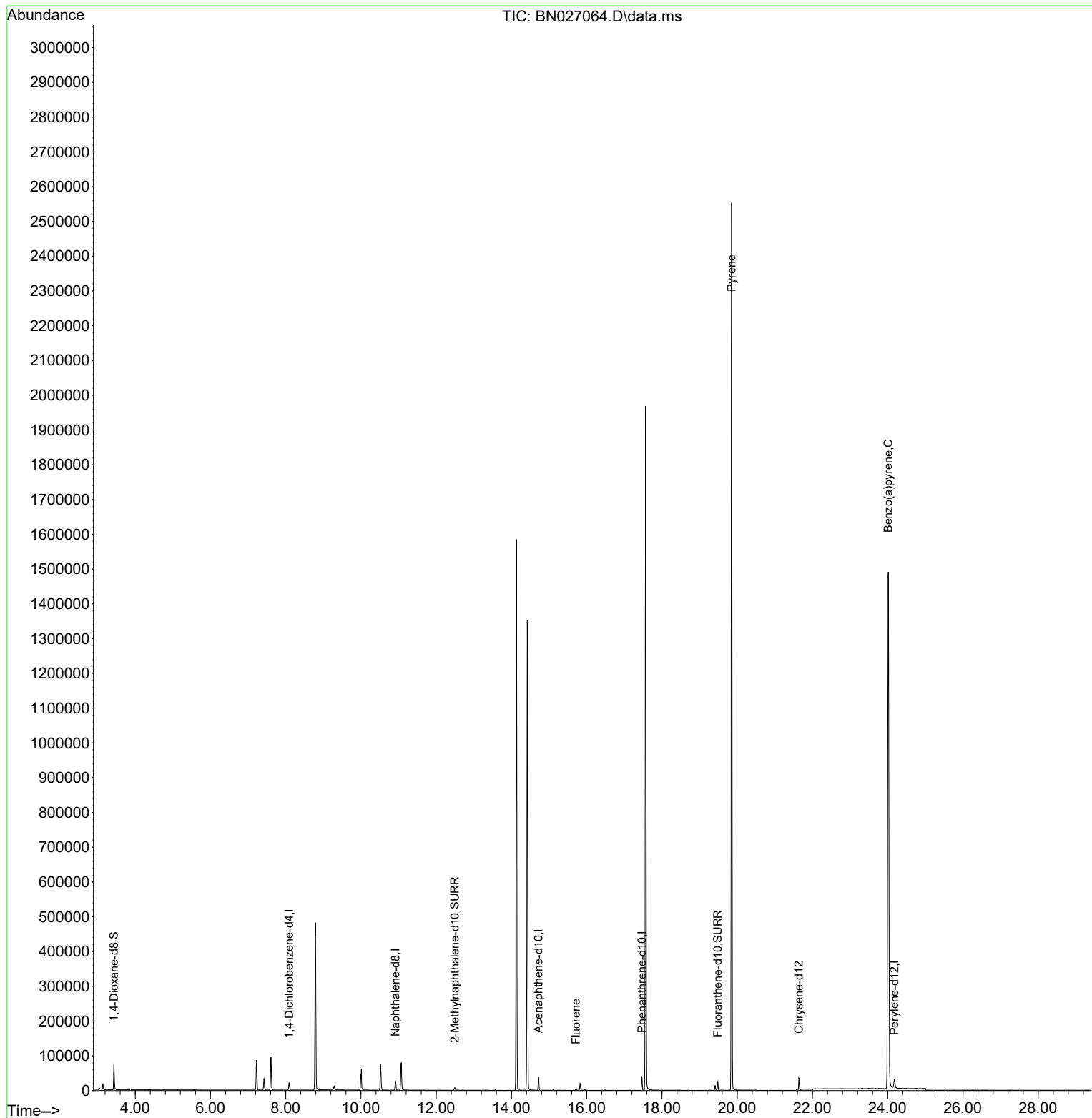
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.093	152	10408	0.400	ng/ul	0.00
4) Naphthalene-d8	10.916	136	34280	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.717	164	20647	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.468	188	46723	0.400	ng/ul	0.00
17) Chrysene-d12	21.638	240	35931	0.400	ng/ul	0.00
23) Perylene-d12	24.179	264	37845	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.435	96	48431	3.920	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.489	152	10466	0.207	ng/ul	0.00
18) Fluoranthene-d10	19.483	212	28444	0.251	ng/ul	0.00
Target Compounds						
					Qvalue	
12) Fluorene	15.711	166	3871	0.043	ng/ul#	13
20) Pyrene	19.850	202	4115	0.026	ng/ul#	1
26) Benzo(a)pyrene	24.012	252	8240	0.064	ng/ul#	54

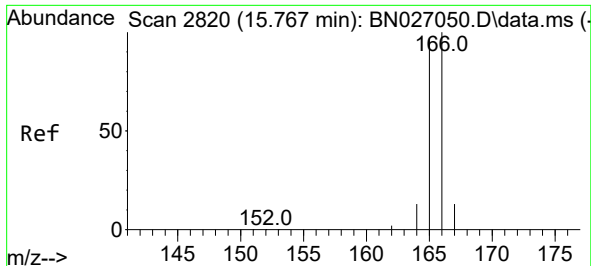
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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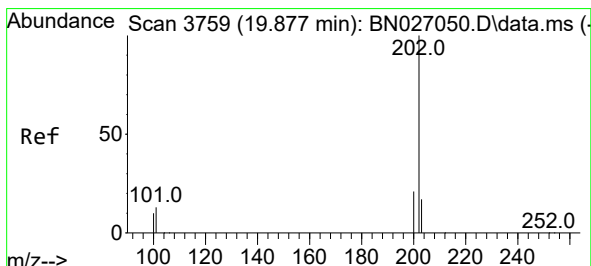
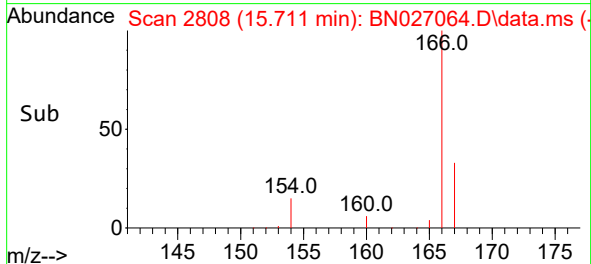
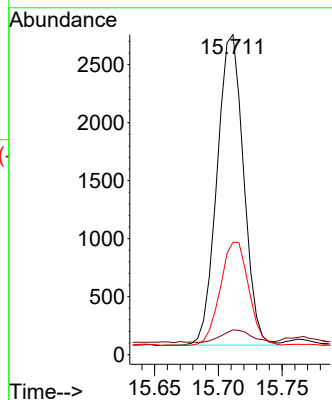
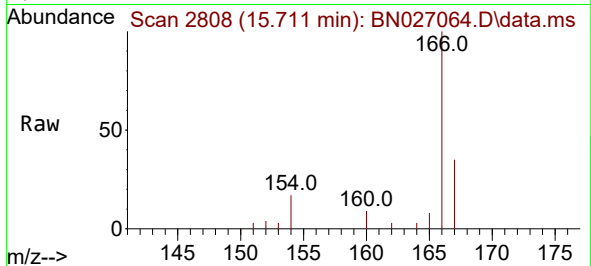




#12
Fluorene
Concen: 0.043 ng/ul
RT: 15.711 min Scan# 2808
Delta R.T. -0.056 min
Lab File: BN027064.D
Acq: 23 Aug 2023 16:37

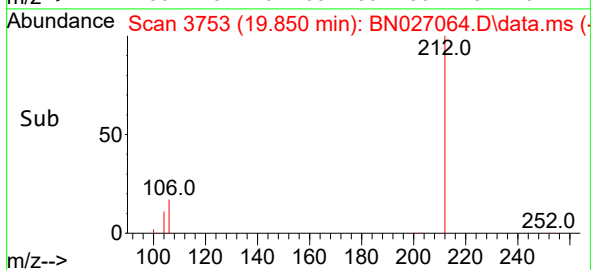
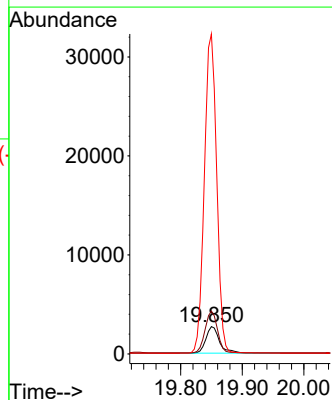
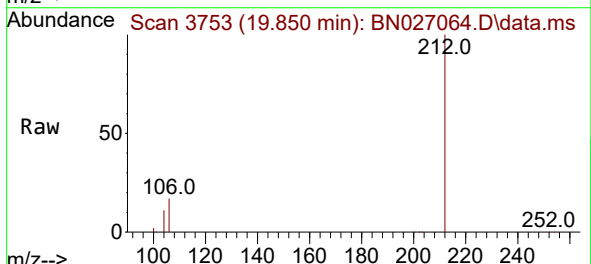
Instrument :
BNA_N
ClientSampleId :
SBLK973

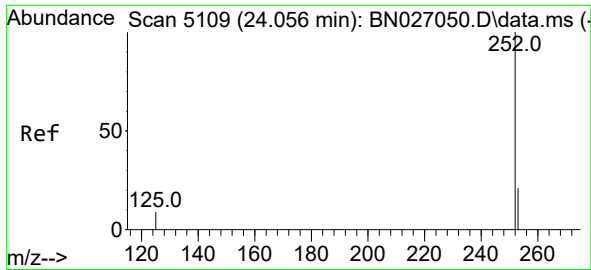
Tgt Ion:166 Resp: 3871
Ion Ratio Lower Upper
166 100
165 7.7 79.1 118.7#
167 35.2 11.4 17.0#



#20
Pyrene
Concen: 0.026 ng/ul
RT: 19.850 min Scan# 3753
Delta R.T. -0.033 min
Lab File: BN027064.D
Acq: 23 Aug 2023 16:37

Tgt Ion:202 Resp: 4115
Ion Ratio Lower Upper
202 100
101 156.8 10.7 16.1#
100 1171.4 8.5 12.7#





#26

Benzo(a)pyrene

Concen: 0.064 ng/ul

RT: 24.012 min Scan# 50

Delta R.T. -0.050 min

Lab File: BN027064.D

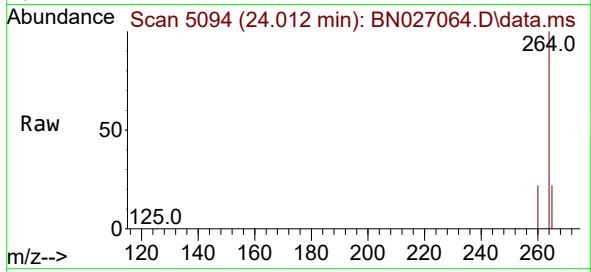
Acq: 23 Aug 2023 16:37

Instrument :

BNA_N

ClientSampleId :

SBLK973



Tgt Ion:252 Resp: 8240

Ion Ratio Lower Upper

252 100

253 41.3 19.0 28.6#

125 40.3 11.4 17.0#

