

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN092223\
 Data File : BN027800.D
 Acq On : 21 Sep 2023 23:44
 Operator : MA/JU
 Sample : PB155450BL
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SBLK450

Quant Time: Sep 22 04:03:10 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 : Fri Sep 22 03:58:00 2023
 Response via : Initial Calibration

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

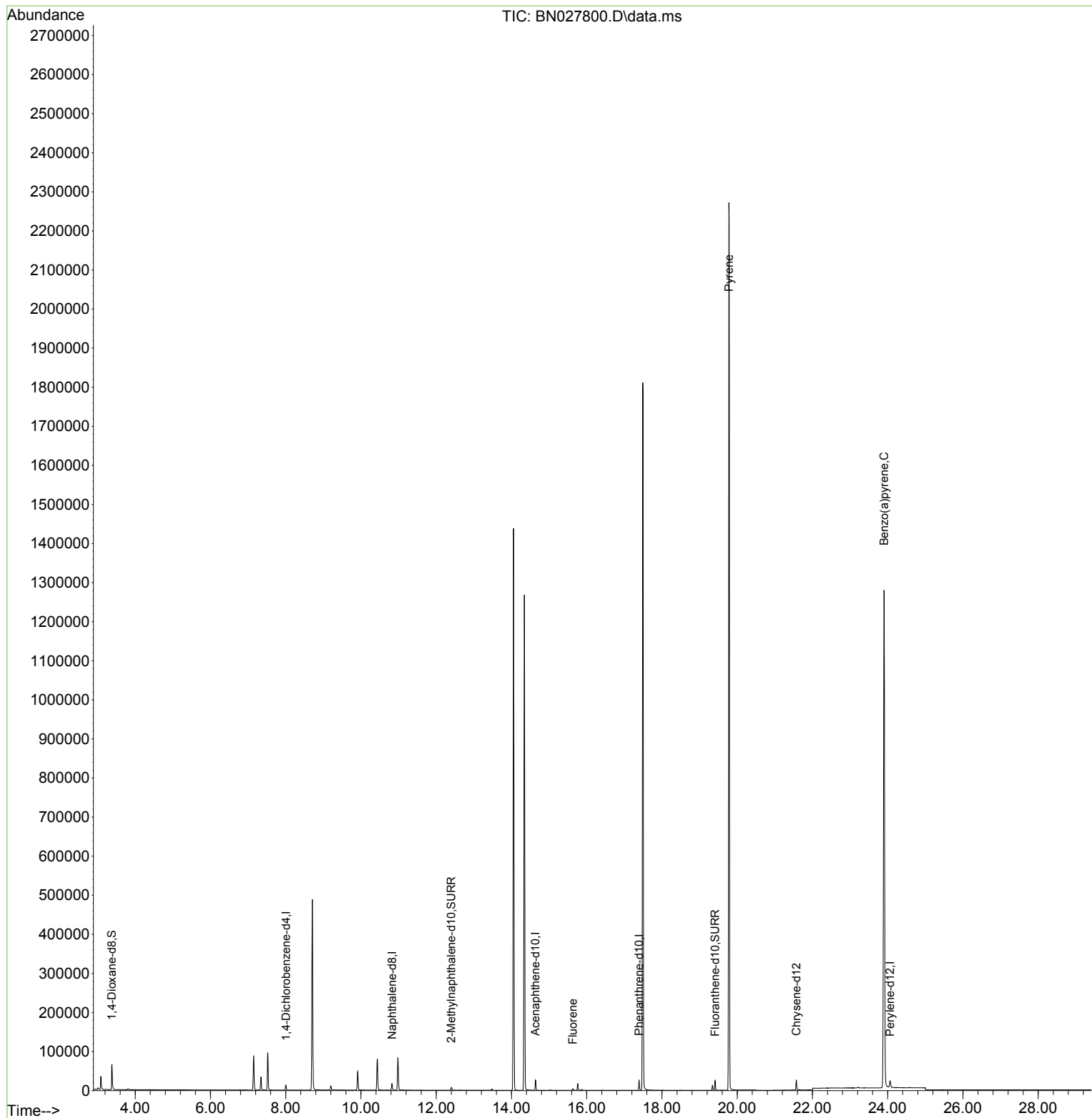
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.004	152	6556	0.400	ng/ul	0.00
4) Naphthalene-d8	10.823	136	22589	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.638	164	14025	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.392	188	30350	0.400	ng/ul	0.00
17) Chrysene-d12	21.571	240	25975	0.400	ng/ul	0.00
23) Perylene-d12	24.065	264	25329	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.380	96	42610	5.160	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.401	152	10330	0.302	ng/ul	0.00
18) Fluoranthene-d10	19.413	212	26289	0.331	ng/ul	0.00
Target Compounds						
					Qvalue	
12) Fluorene	15.633	166	3594	0.058	ng/ul#	15
20) Pyrene	19.780	202	3682	0.034	ng/ul#	1
26) Benzo(a)pyrene	23.901	252	6767	0.075	ng/ul#	42

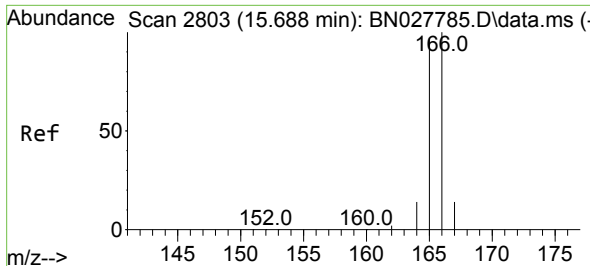
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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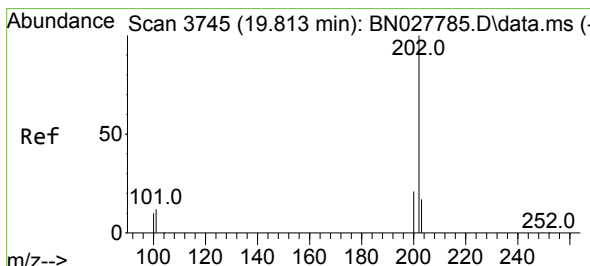
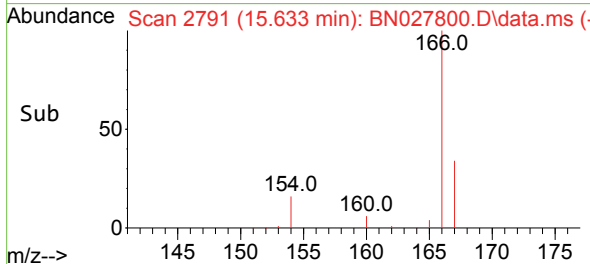
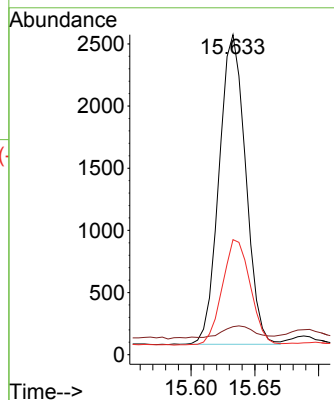
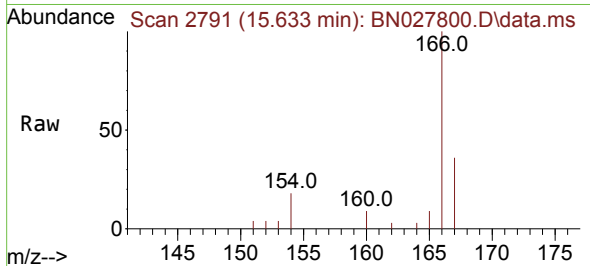




#12
Fluorene
Concen: 0.058 ng/ul
RT: 15.633 min Scan# 21
Delta R.T. -0.055 min
Lab File: BN027800.D
Acq: 21 Sep 2023 23:44

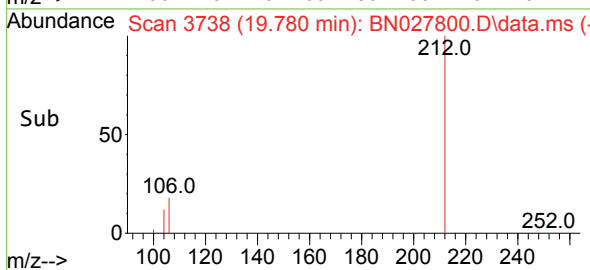
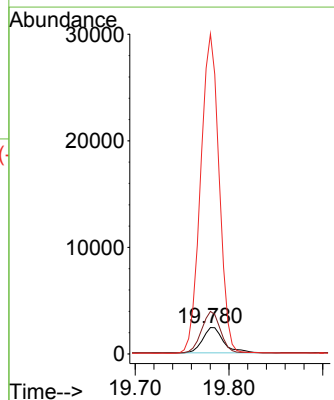
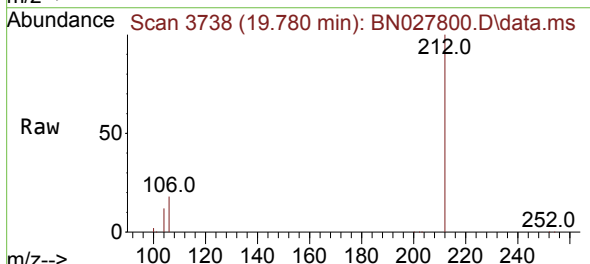
Instrument :
BNA_N
ClientSampleId :
SBLK450

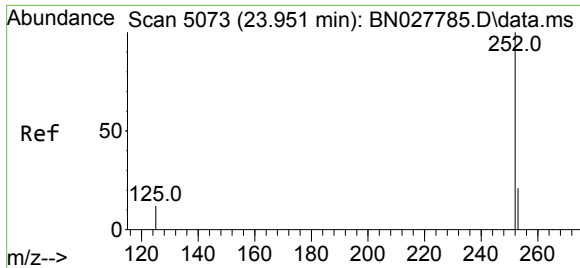
Tgt Ion:166 Resp: 3594
Ion Ratio Lower Upper
166 100
165 8.7 78.0 117.0#
167 36.0 11.4 17.2#



#20
Pyrene
Concen: 0.034 ng/ul
RT: 19.780 min Scan# 3738
Delta R.T. -0.032 min
Lab File: BN027800.D
Acq: 21 Sep 2023 23:44

Tgt Ion:202 Resp: 3682
Ion Ratio Lower Upper
202 100
101 160.8 11.4 17.0#
100 1210.5 9.1 13.7#





#26

Benzo(a)pyrene

Concen: 0.075 ng/ul

RT: 23.901 min Scan# 50

Delta R.T. -0.049 min

Lab File: BN027800.D

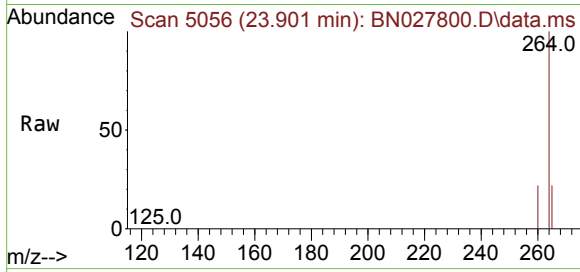
Acq: 21 Sep 2023 23:44

Instrument :

BNA_N

ClientSampleId :

SBLK450



Tgt Ion:252 Resp: 6767

Ion Ratio Lower Upper

252 100

253 52.2 21.9 32.9#

125 52.0 15.5 23.3#

