

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN033023\
 Data File : BN024680.D
 Acq On : 31 Mar 2023 15:40
 Operator : CG/JU
 Sample : PB151697BL
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SBLK697

Quant Time: Apr 01 01:01:58 2023
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN033023.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Apr 01 01:00:20 2023
 Response via : Initial Calibration

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

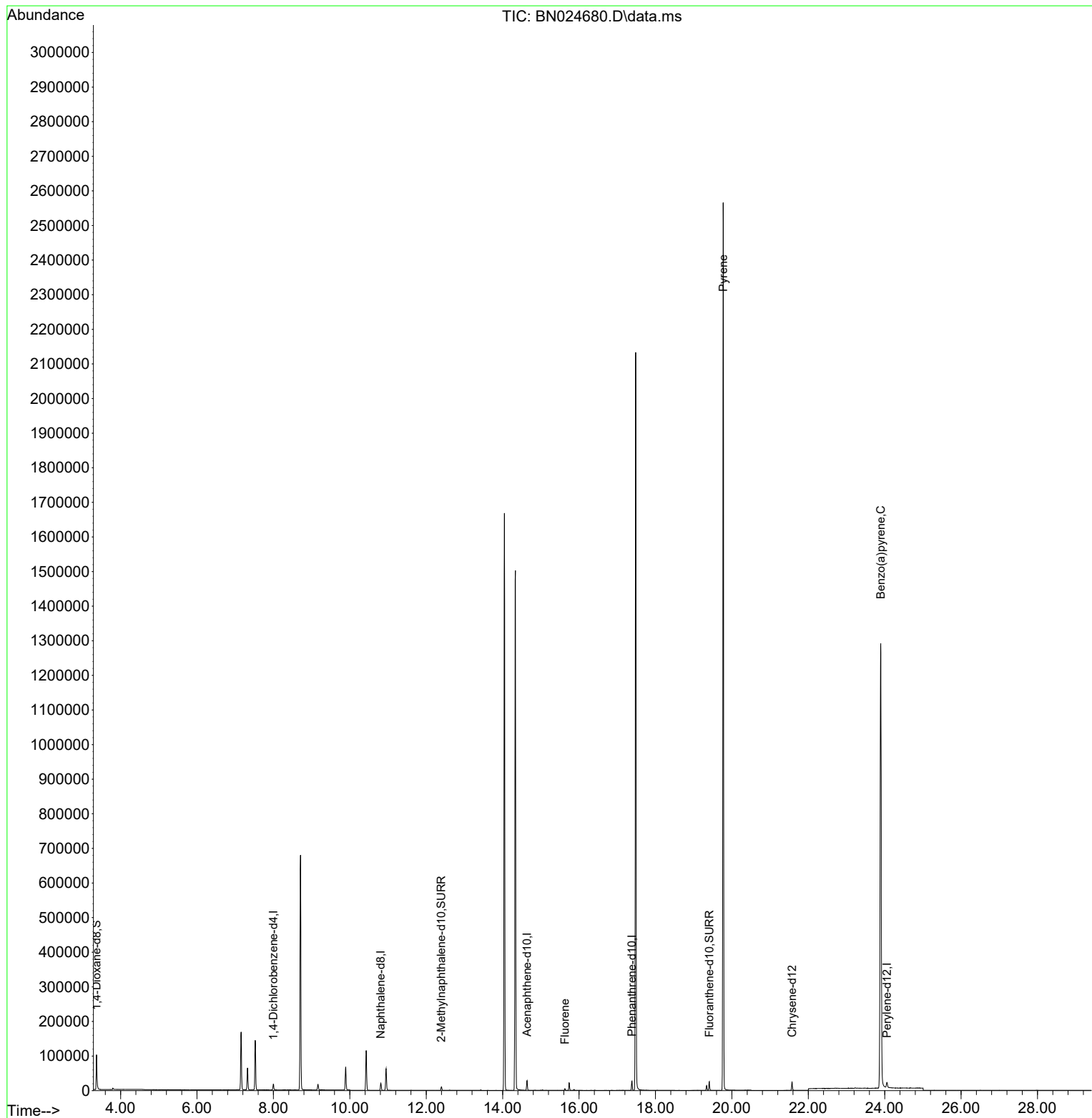
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.000	152	8577	0.400	ng/ul	0.00
4) Naphthalene-d8	10.812	136	26115	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.638	164	15039	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.384	188	31482	0.400	ng/ul	0.00
17) Chrysene-d12	21.574	240	23231	0.400	ng/ul	0.00
23) Perylene-d12	24.059	264	22121	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.368	96	59860	6.799	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.396	152	12837	0.398	ng/ul	0.00
18) Fluoranthene-d10	19.408	212	26323	0.463	ng/ul	0.00
Target Compounds						
					Qvalue	
12) Fluorene	15.628	166	4200	0.080	ng/ul#	14
20) Pyrene	19.771	202	4094	0.049	ng/ul#	1
26) Benzo(a)pyrene	23.895	252	7749	0.107	ng/ul#	50

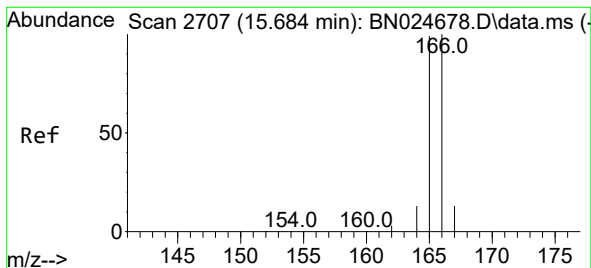
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#12

Fluorene

Concen: 0.080 ng/ul

RT: 15.628 min Scan# 2

Delta R.T. -0.056 min

Lab File: BN024680.D

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BNA_N

ClientSampleId :

SBLK697

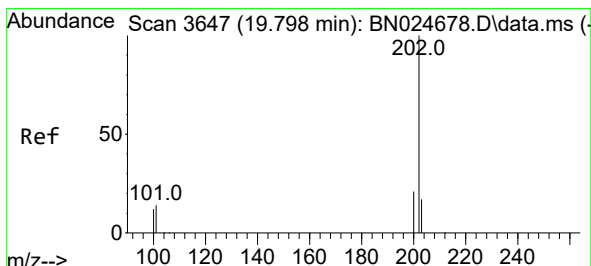
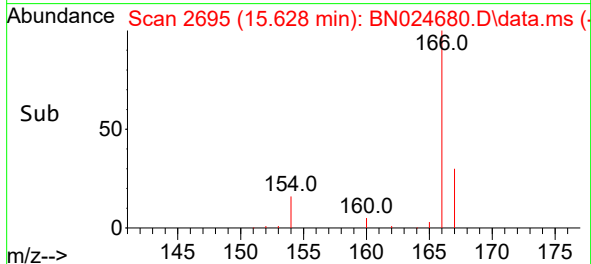
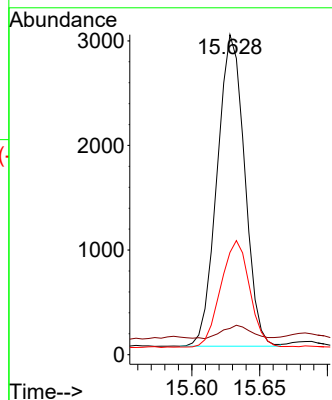
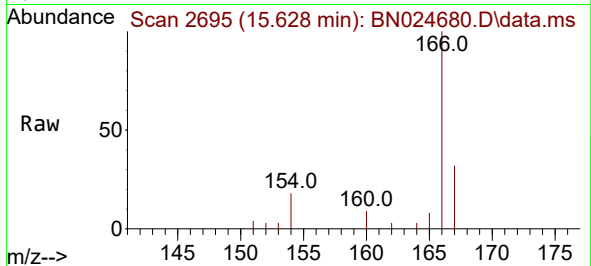
Tgt Ion:166 Resp: 4200

Ion Ratio Lower Upper

166 100

165 8.2 80.0 120.0#

167 31.9 10.8 16.2#



#20

Pyrene

Concen: 0.049 ng/ul

RT: 19.771 min Scan# 3641

Delta R.T. -0.028 min

Lab File: BN024680.D

Acq: 31 Mar 2023 15:40

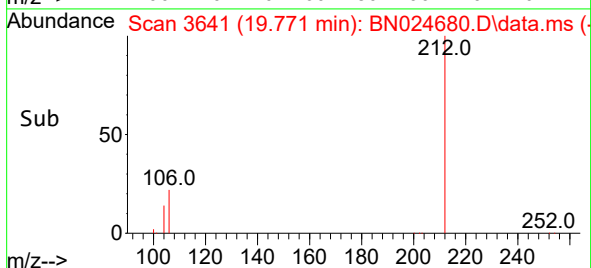
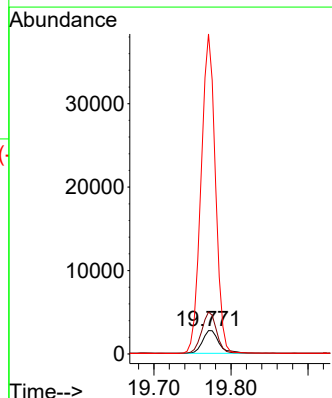
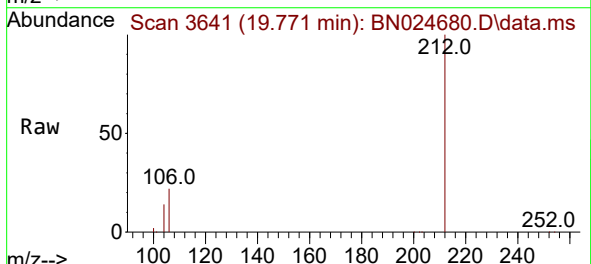
Tgt Ion:202 Resp: 4094

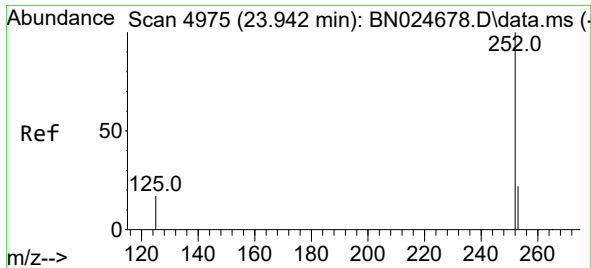
Ion Ratio Lower Upper

202 100

101 179.4 10.9 16.3#

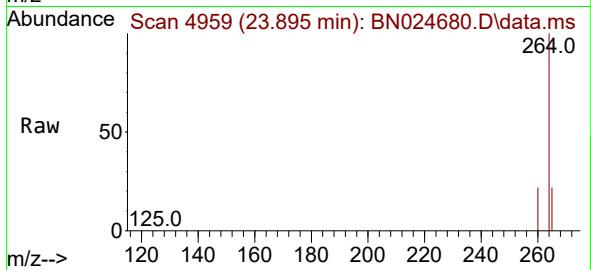
100 1371.5 8.7 13.1#





#26
Benzo(a)pyrene
Concen: 0.107 ng/ul
RT: 23.895 min Scan# 4975
Delta R.T. -0.046 min
Lab File: BN024680.D
Acq: 31 Mar 2023 15:40

Instrument :
BNA_N
ClientSampleId :
SBLK697



Tgt Ion:252 Resp: 7749
Ion Ratio Lower Upper
252 100
253 50.3 21.8 32.8#
125 45.3 15.4 23.0#

