

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN090623\
 Data File : BN027433.D
 Acq On : 07 Sep 2023 08:34
 Operator : MA/JU
 Sample : PB155142BL
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SBLK142

Quant Time: Sep 08 01:55:24 2023
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN090123.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Sep 02 06:16:48 2023
 Response via : Initial Calibration

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

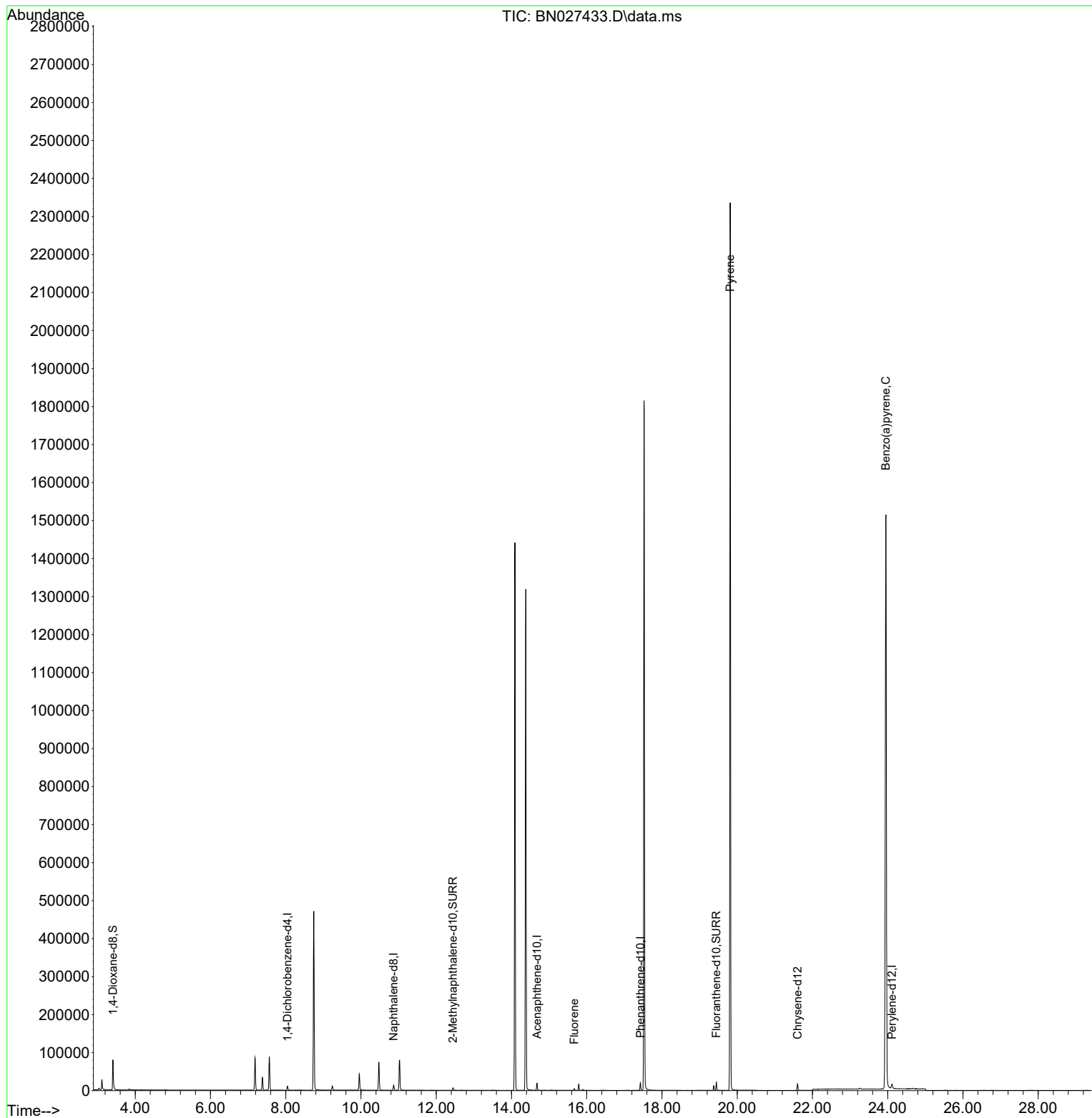
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.047	152	5144	0.400	ng/ul	-0.01
4) Naphthalene-d8	10.867	136	17703	0.400	ng/ul	-0.02
9) Acenaphthene-d10	14.680	164	10460	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.426	188	22905	0.400	ng/ul	-0.01
17) Chrysene-d12	21.603	240	17321	0.400	ng/ul	0.00
23) Perylene-d12	24.115	264	19244	0.400	ng/ul	#-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.406	96	54223	7.924	ng/ul	-0.01
6) 2-Methylnaphthalene-d10	12.445	152	9062	0.337	ng/ul	-0.01
18) Fluoranthene-d10	19.446	212	21858	0.368	ng/ul	0.00
Target Compounds						
					Qvalue	
12) Fluorene	15.670	166	3694	0.080	ng/ul#	13
20) Pyrene	19.813	202	3614	0.045	ng/ul#	1
26) Benzo(a)pyrene	23.951	252	8308	0.117	ng/ul#	71

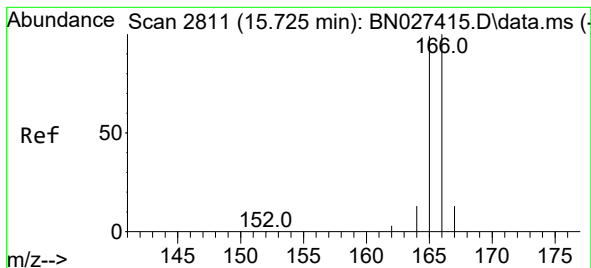
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#12

Fluorene

Concen: 0.080 ng/ul

RT: 15.670 min Scan# 21

Delta R.T. -0.069 min

Lab File: BN027433.D

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ClientSampleId :

SBLK142

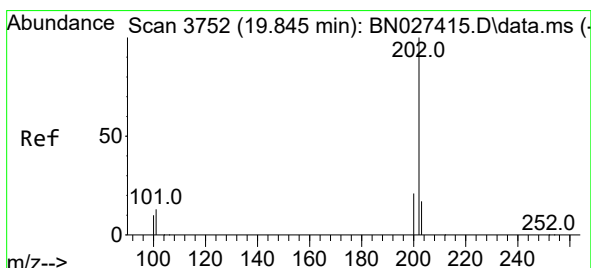
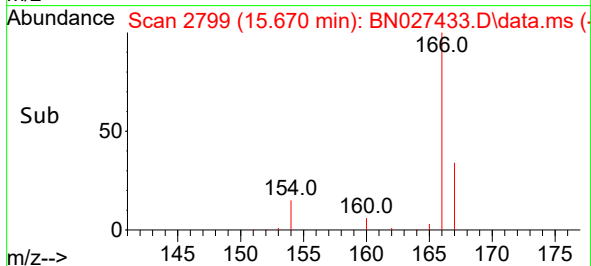
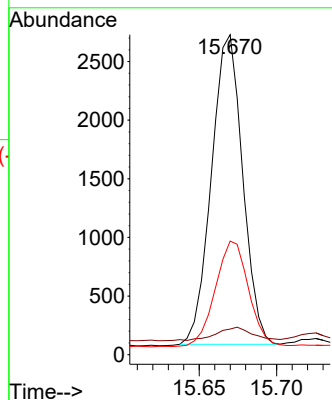
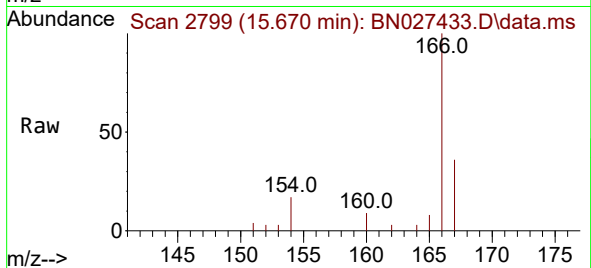
Tgt Ion:166 Resp: 3694

Ion Ratio Lower Upper

166 100

165 8.0 79.6 119.4#

167 35.5 11.4 17.0#



#20

Pyrene

Concen: 0.045 ng/ul

RT: 19.813 min Scan# 3745

Delta R.T. -0.037 min

Lab File: BN027433.D

Acq: 07 Sep 2023 08:34

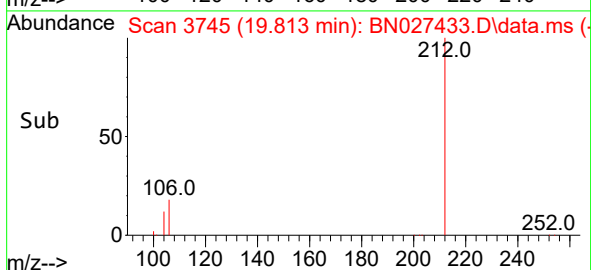
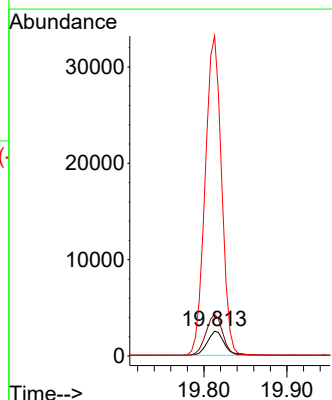
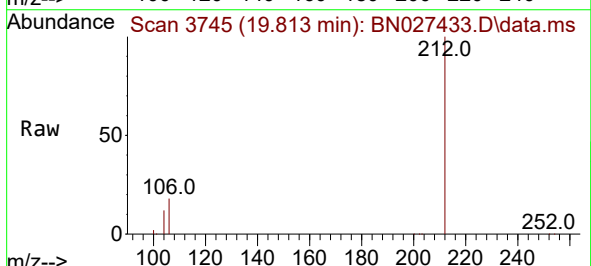
Tgt Ion:202 Resp: 3614

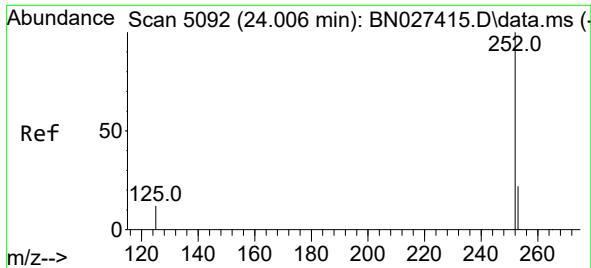
Ion Ratio Lower Upper

202 100

101 168.1 11.4 17.2#

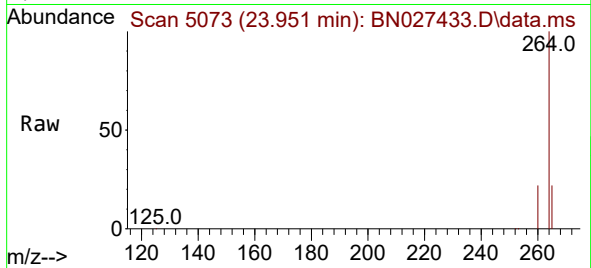
100 1291.9 9.4 14.2#





#26
Benzo(a)pyrene
Concen: 0.117 ng/ul
RT: 23.951 min Scan# 5092
Delta R.T. -0.067 min
Lab File: BN027433.D
Acq: 07 Sep 2023 08:34

Instrument :
BNA_N
ClientSampleId :
SBLK142



Tgt Ion:252 Resp: 8308
Ion Ratio Lower Upper
252 100
253 41.4 22.4 33.6#
125 38.0 17.4 26.2#

