

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN090623\
 Data File : BN027453.D
 Acq On : 07 Sep 2023 22:24
 Operator : MA/JU
 Sample : 04123-14
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BH9Y0

Quant Time: Sep 08 01:58:04 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)

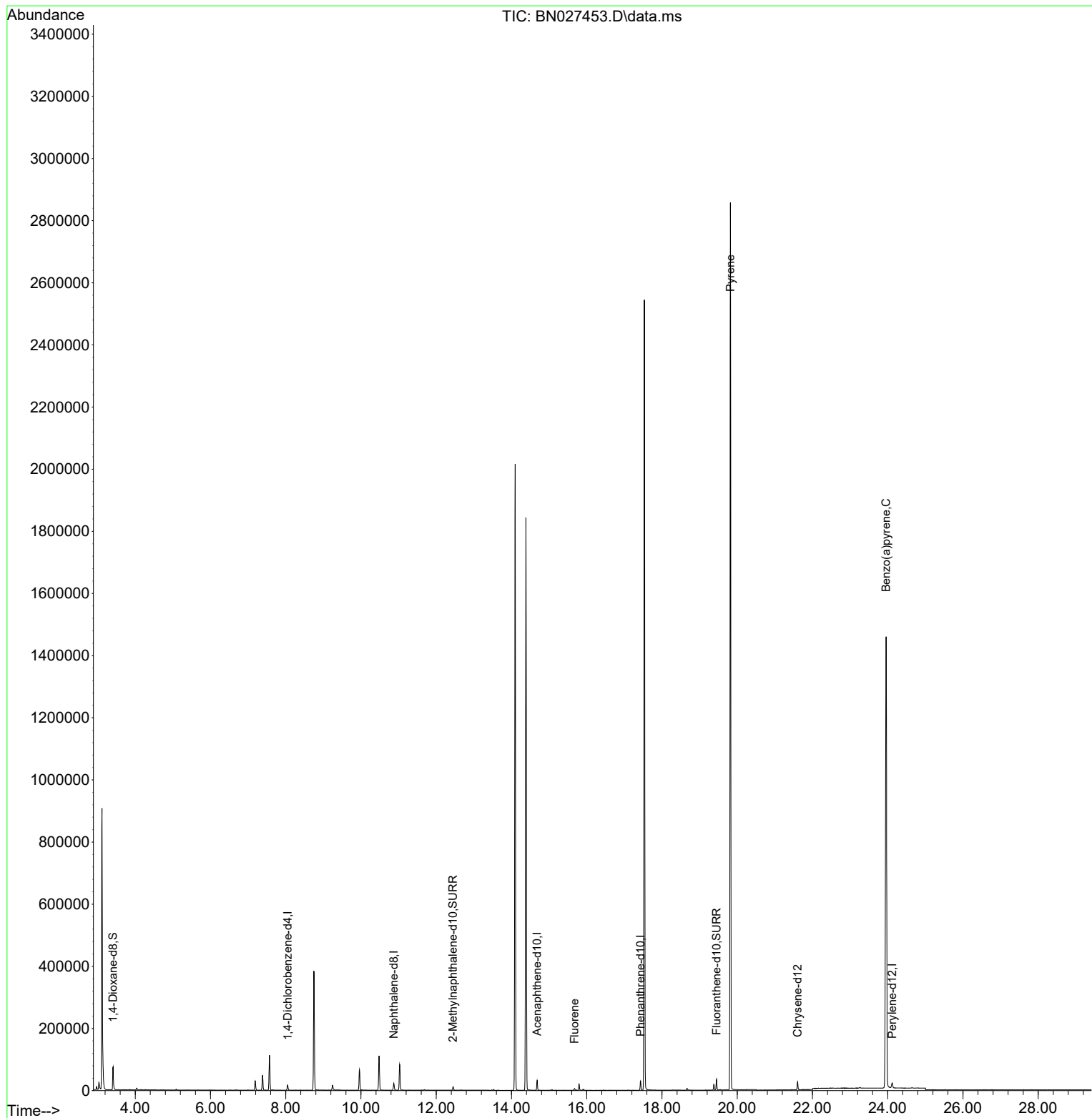
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.051	152	8526	0.400	ng/ul	0.00
4) Naphthalene-d8	10.872	136	29550	0.400	ng/ul	-0.01
9) Acenaphthene-d10	14.680	164	17366	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.430	188	36581	0.400	ng/ul	0.00
17) Chrysene-d12	21.603	240	24556	0.400	ng/ul	0.00
23) Perylene-d12	24.117	264	24524	0.400	ng/ul	#-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.410	96	49959	4.405	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.445	152	15635	0.349	ng/ul	-0.01
18) Fluoranthene-d10	19.450	212	37313	0.443	ng/ul	0.00
Target Compounds						
					Qvalue	
12) Fluorene	15.674	166	5364	0.070	ng/ul#	14
20) Pyrene	19.817	202	4781	0.042	ng/ul#	1
26) Benzo(a)pyrene	23.957	252	8095	0.089	ng/ul#	51

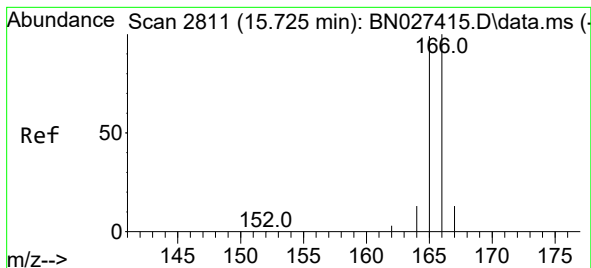
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#12

Fluorene

Concen: 0.070 ng/ul

RT: 15.674 min Scan# 2811

Delta R.T. -0.065 min

Lab File: BN027453.D

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BNA_N

ClientSampleId :

BH9Y0

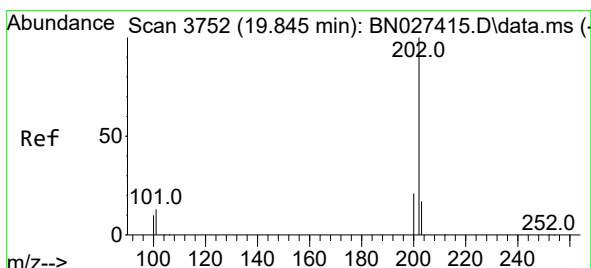
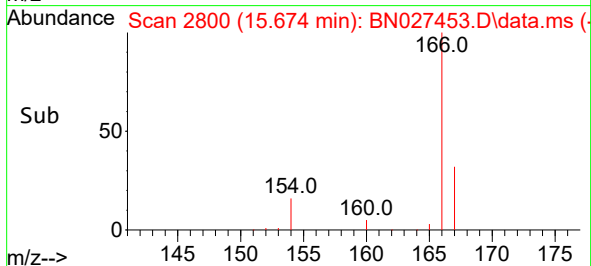
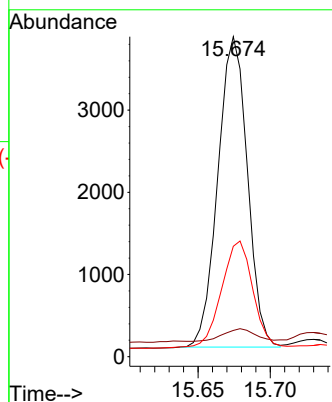
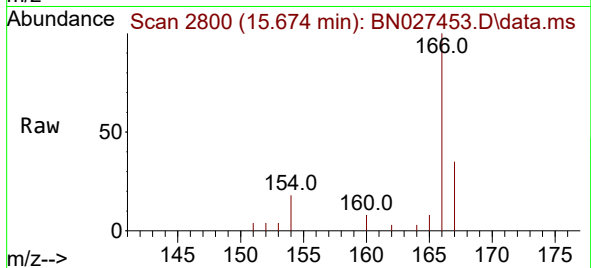
Tgt Ion:166 Resp: 5364

Ion Ratio Lower Upper

166 100

165 8.2 79.6 119.4#

167 34.5 11.4 17.0#



#20

Pyrene

Concen: 0.042 ng/ul

RT: 19.817 min Scan# 3746

Delta R.T. -0.032 min

Lab File: BN027453.D

Acq: 07 Sep 2023 22:24

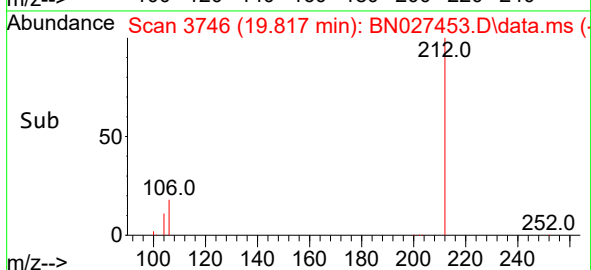
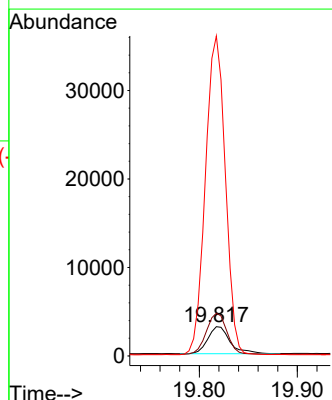
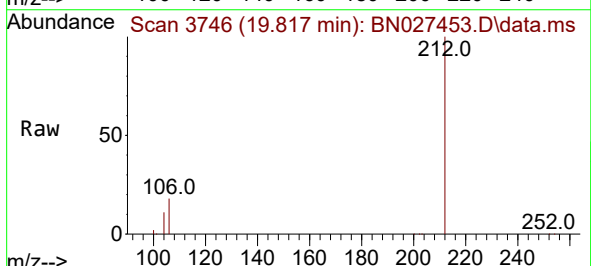
Tgt Ion:202 Resp: 4781

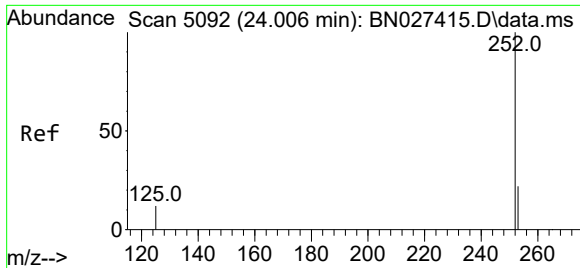
Ion Ratio Lower Upper

202 100

101 145.9 11.4 17.2#

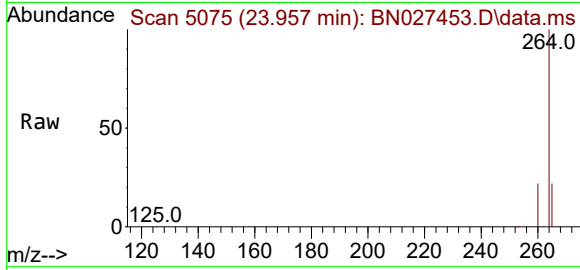
100 1092.4 9.4 14.2#





#26
Benzo(a)pyrene
Concen: 0.089 ng/ul
RT: 23.957 min Scan# 5095
Delta R.T. -0.061 min
Lab File: BN027453.D
Acq: 07 Sep 2023 22:24

Instrument :
BNA_N
ClientSampleId :
BH9Y0



Tgt Ion:252 Resp: 8095
Ion Ratio Lower Upper
252 100
253 51.9 22.4 33.6#
125 47.6 17.4 26.2#

