

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN090623\
 Data File : BN027413.D
 Acq On : 06 Sep 2023 18:53
 Operator : MA/JU
 Sample : 04148-01RE
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BH8S3

Quant Time: Sep 06 23:25:14 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)

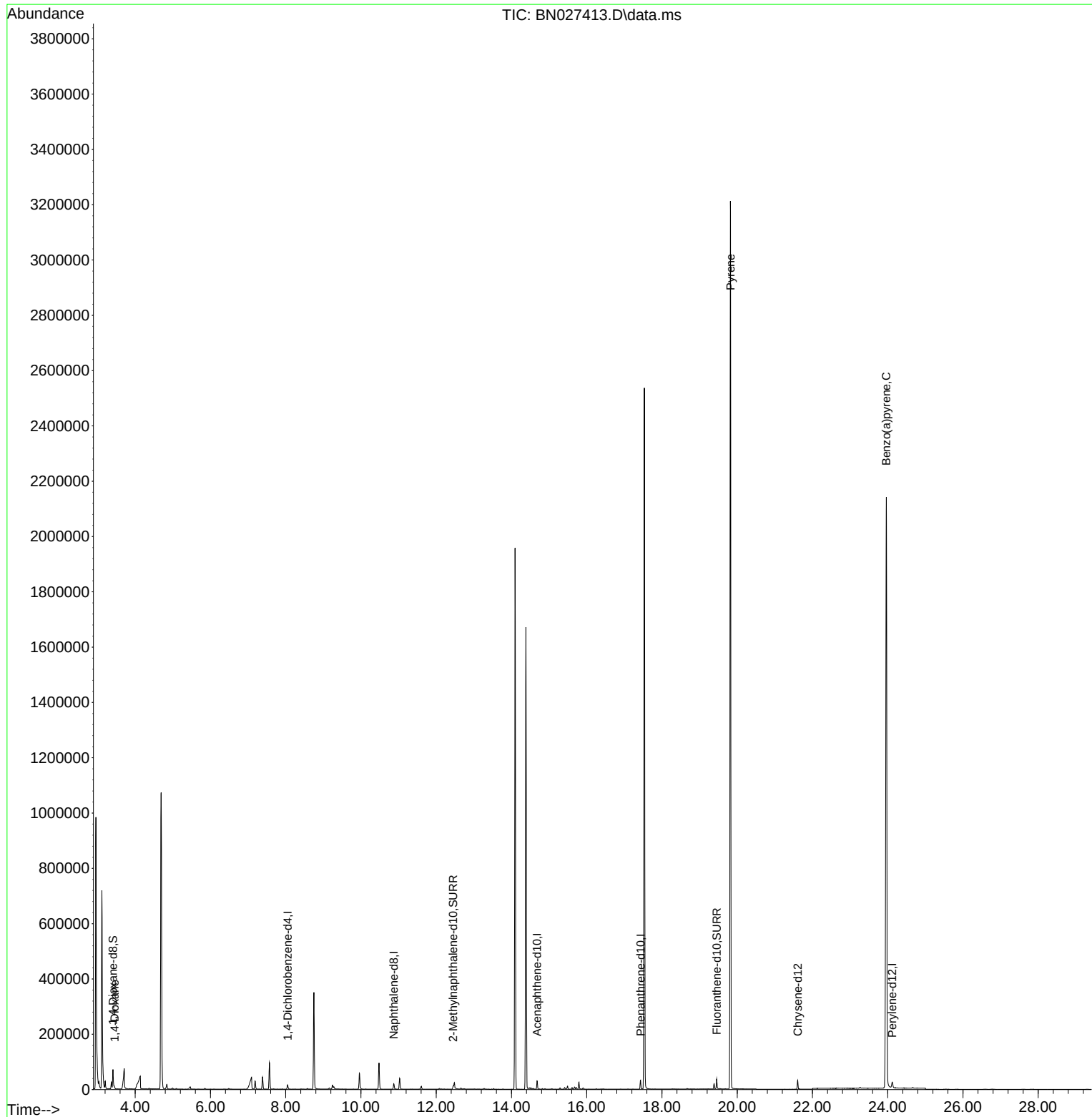
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.051	152	7513	0.400	ng/ul	0.00
4) Naphthalene-d8	10.872	136	26318	0.400	ng/ul	-0.01
9) Acenaphthene-d10	14.680	164	16591	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.430	188	38082	0.400	ng/ul	0.00
17) Chrysene-d12	21.606	240	30429	0.400	ng/ul	0.00
23) Perylene-d12	24.117	264	31684	0.400	ng/ul	#-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.410	96	48491	4.852	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.451	152	12605	0.316	ng/ul	0.00
18) Fluoranthene-d10	19.455	212	36000	0.345	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.448	88	5366	0.531	ng/ul#	87
20) Pyrene	19.822	202	6528	0.046	ng/ul#	1
26) Benzo(a)pyrene	23.960	252	12151	0.104	ng/ul#	75

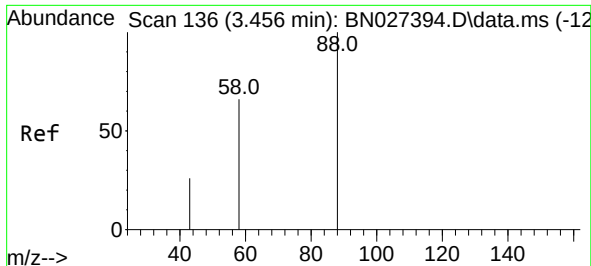
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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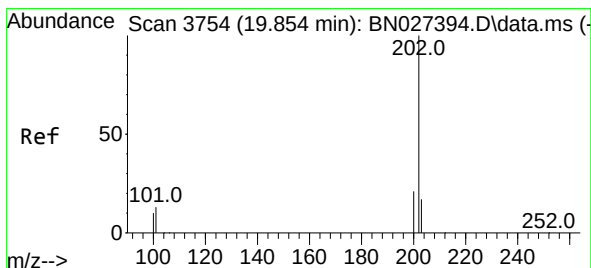
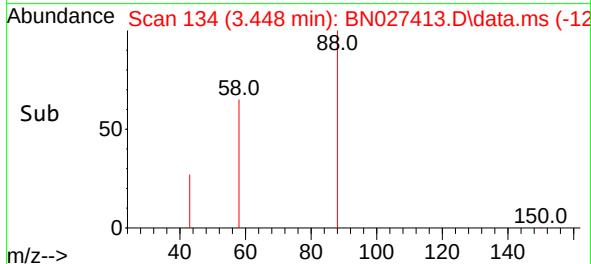
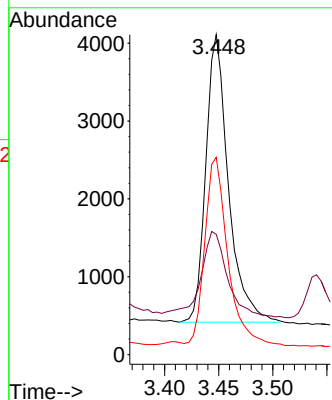
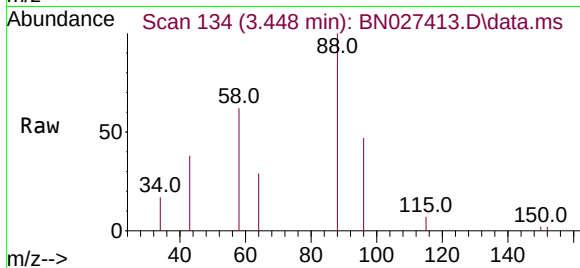




#2
1,4-Dioxane
Concen: 0.531 ng/ul
RT: 3.448 min Scan# 136
Delta R.T. -0.008 min
Lab File: BN027413.D
Acq: 06 Sep 2023 18:53

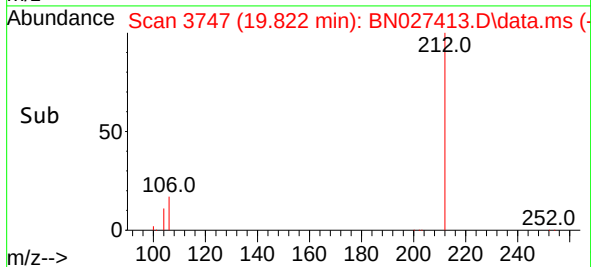
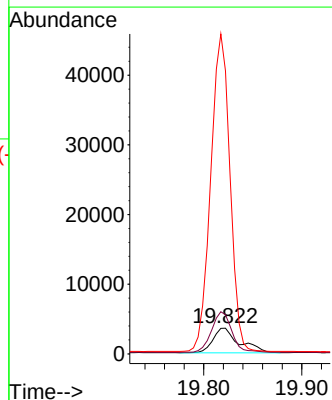
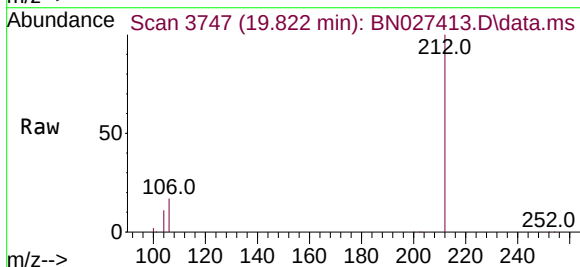
Instrument :
BNA_N
ClientSampleId :
BH8S3

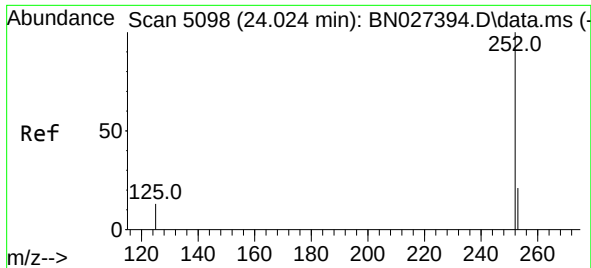
Tgt Ion: 88 Resp: 5366
Ion Ratio Lower Upper
88 100
43 37.6 26.8 40.2
58 61.7 39.9 59.9#



#20
Pyrene
Concen: 0.046 ng/ul
RT: 19.822 min Scan# 3747
Delta R.T. -0.028 min
Lab File: BN027413.D
Acq: 06 Sep 2023 18:53

Tgt Ion: 202 Resp: 6528
Ion Ratio Lower Upper
202 100
101 151.9 11.4 17.2#
100 1101.2 9.4 14.2#





#26

Benzo(a)pyrene

Concen: 0.104 ng/ul

RT: 23.960 min Scan# 50

Delta R.T. -0.058 min

Lab File: BN027413.D

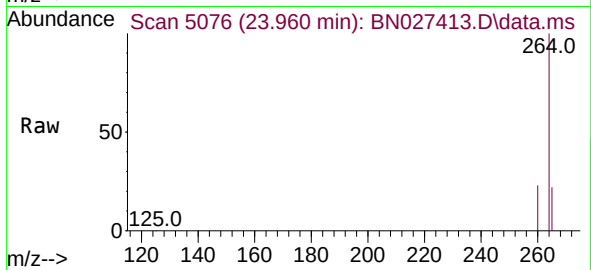
Acq: 06 Sep 2023 18:53

Instrument :

BNA_N

ClientSampleId :

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Tgt Ion:252 Resp: 12151

Ion Ratio Lower Upper

252 100

253 39.5 22.4 33.6#

125 35.4 17.4 26.2#

