

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN090623\
 Data File : BN027441.D
 Acq On : 07 Sep 2023 14:09
 Operator : MA/JU
 Sample : 04123-02
 Misc :
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BH923

Quant Time: Sep 08 01:56:41 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)

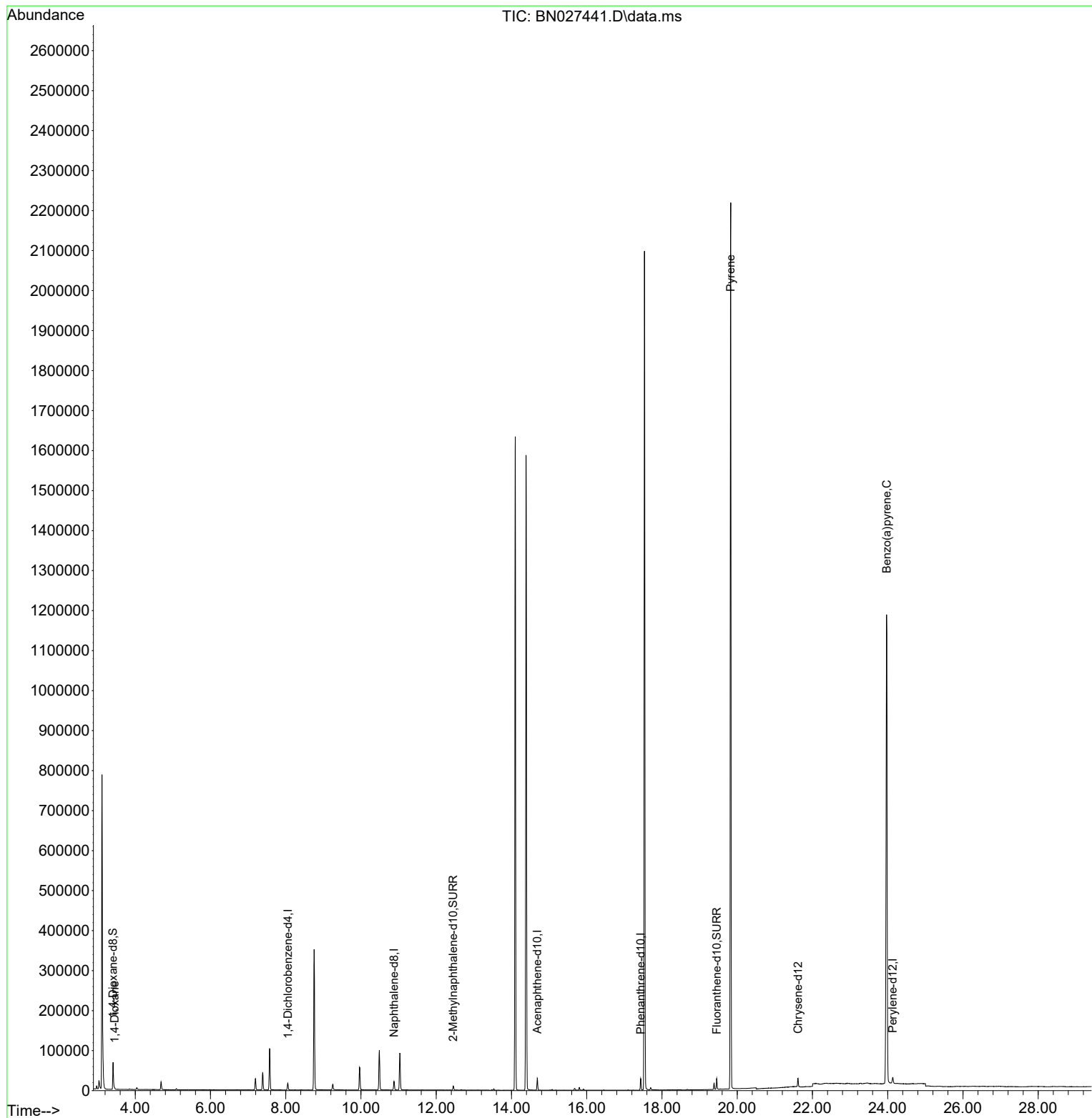
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.055	152	8567	0.400	ng/ul	0.00
4) Naphthalene-d8	10.878	136	28860	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.684	164	16382	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.434	188	33679	0.400	ng/ul	0.00
17) Chrysene-d12	21.615	240	21362	0.400	ng/ul	# 0.00
23) Perylene-d12	24.132	264	21155	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.410	96	44924	3.942	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.451	152	13703	0.313	ng/ul	0.00
18) Fluoranthene-d10	19.455	212	29042	0.397	ng/ul	0.00
Target Compounds				Qvalue		
2) 1,4-Dioxane	3.448	88	1812	0.157	ng/ul#	63
20) Pyrene	19.827	202	4221	0.042	ng/ul#	1
26) Benzo(a)pyrene	23.971	252	6384	0.082	ng/ul#	1

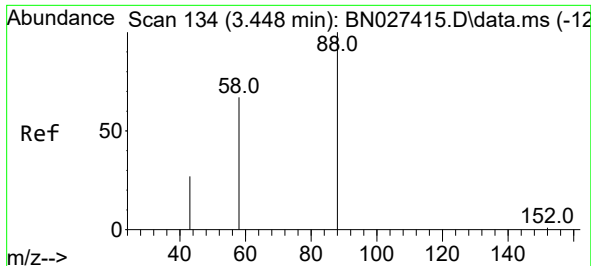
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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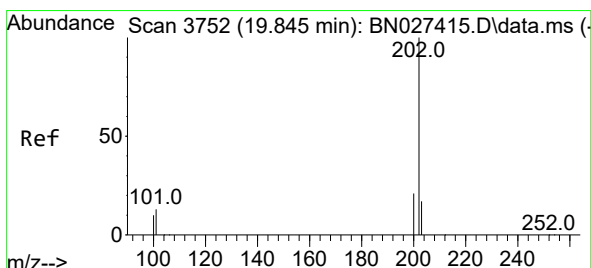
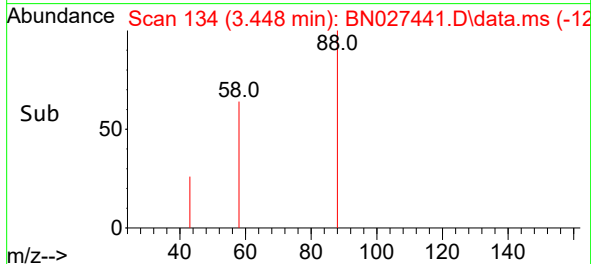
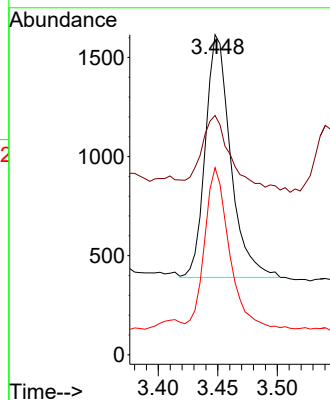
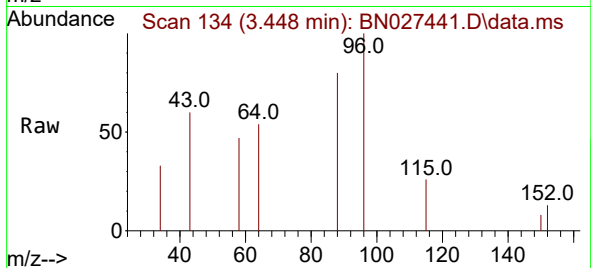




#2
1,4-Dioxane
Concen: 0.157 ng/ul
RT: 3.448 min Scan# 11
Delta R.T. -0.009 min
Lab File: BN027441.D
Acq: 07 Sep 2023 14:09

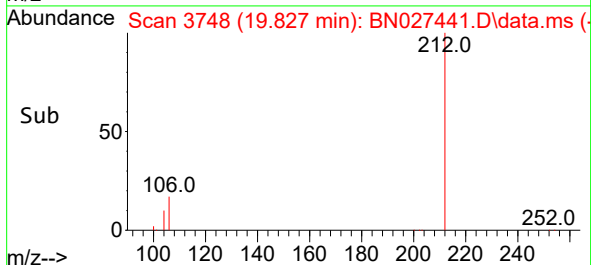
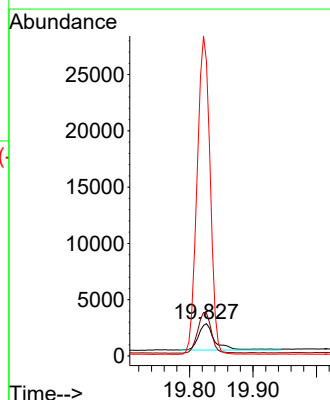
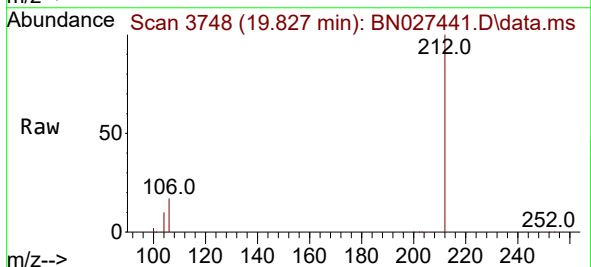
Instrument :
BNA_N
ClientSampleId :
BH923

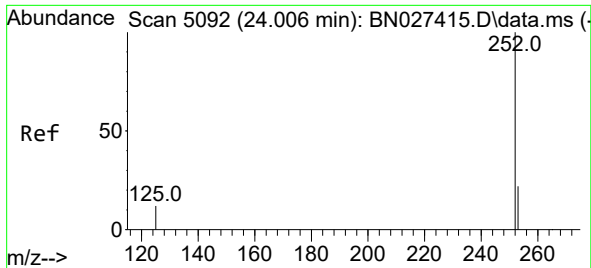
Tgt Ion: 88 Resp: 1812
Ion Ratio Lower Upper
88 100
43 74.7 26.8 40.2#
58 58.5 39.9 59.9



#20
Pyrene
Concen: 0.042 ng/ul
RT: 19.827 min Scan# 3748
Delta R.T. -0.023 min
Lab File: BN027441.D
Acq: 07 Sep 2023 14:09

Tgt Ion: 202 Resp: 4221
Ion Ratio Lower Upper
202 100
101 133.6 11.4 17.2#
100 910.9 9.4 14.2#





#26

Benzo(a)pyrene

Concen: 0.082 ng/ul

RT: 23.971 min Scan# 50

Delta R.T. -0.047 min

Lab File: BN027441.D

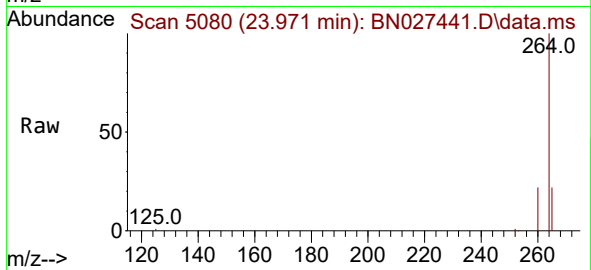
Acq: 07 Sep 2023 14:09

Instrument :

BNA_N

ClientSampleId :

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Tgt Ion:252 Resp: 6384

Ion Ratio Lower Upper

252 100

253 77.1 22.4 33.6#

125 121.5 17.4 26.2#

