

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN071023\
 Data File : BN026451.D
 Acq On : 10 Jul 2023 17:10
 Operator : MA/JU
 Sample : 03404-20
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :

Quant Time: Jul 11 04:19:41 2023
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN062223.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sun Jul 09 15:51:14 2023
 Response via : Initial Calibration

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

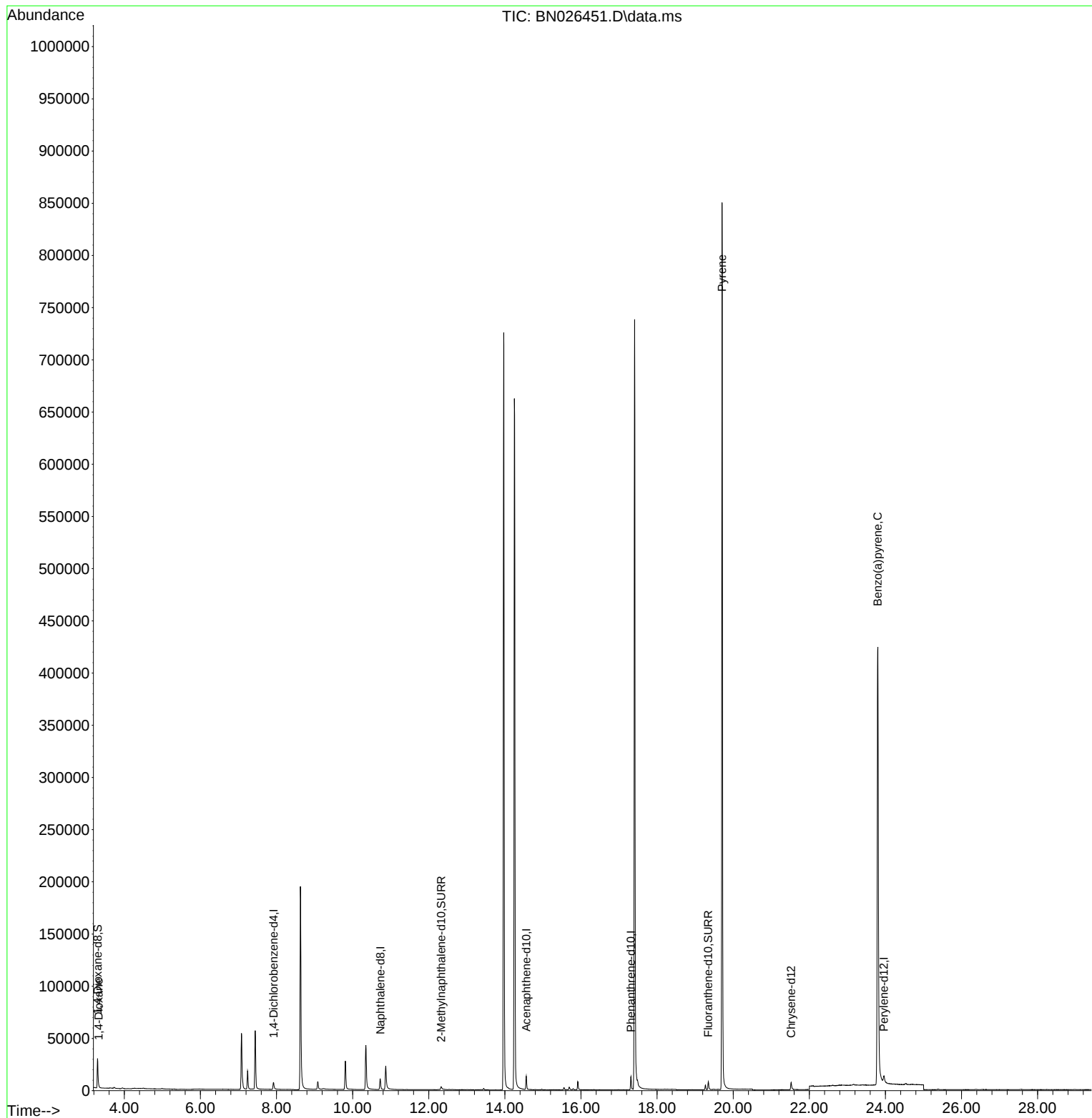
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.921	152	4487	0.400	ng/ul	-0.01
4) Naphthalene-d8	10.726	136	15726	0.400	ng/ul	-0.01
9) Acenaphthene-d10	14.561	164	7413	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.313	188	15486	0.400	ng/ul	-0.01
17) Chrysene-d12	21.523	240	8868	0.400	ng/ul	0.00
23) Perylene-d12	23.958	264	12014	0.400	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.297	96	20337	4.025	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.327	152	5566	0.230	ng/ul	0.00
18) Fluoranthene-d10	19.345	212	9474	0.281	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.327	88	194	0.036	ng/ul#	62
20) Pyrene	19.707	202	1857	0.038	ng/ul#	1
26) Benzo(a)pyrene	23.797	252	3000	0.067	ng/ul#	1

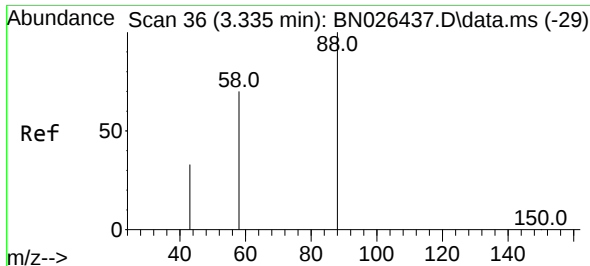
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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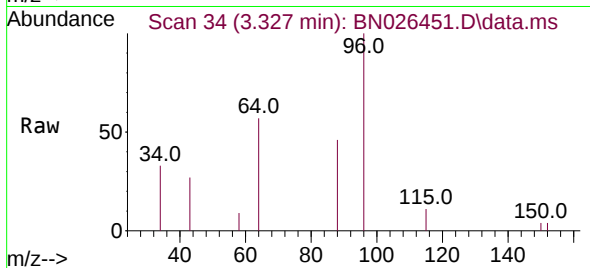
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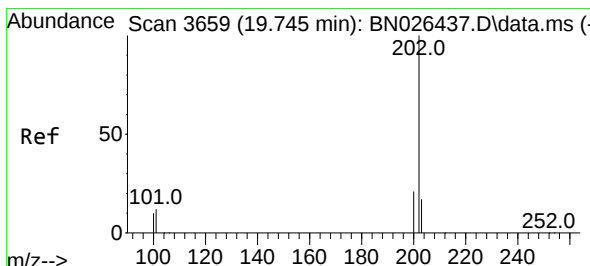
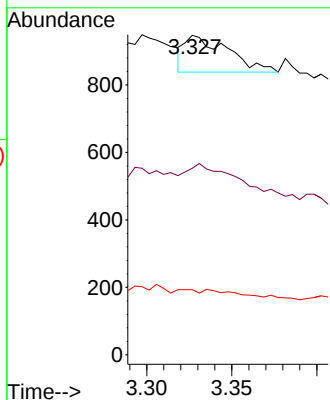
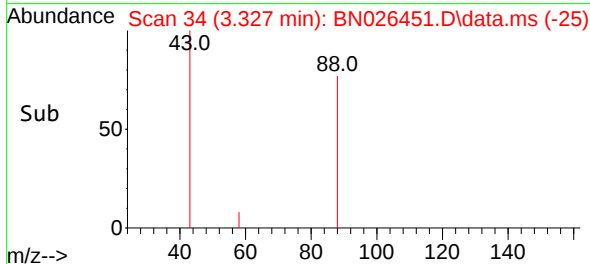


#2
1,4-Dioxane
Concen: 0.036 ng/ul
RT: 3.327 min Scan# 34
Delta R.T. -0.012 min
Lab File: BN026451.D
Acq: 10 Jul 2023 17:10

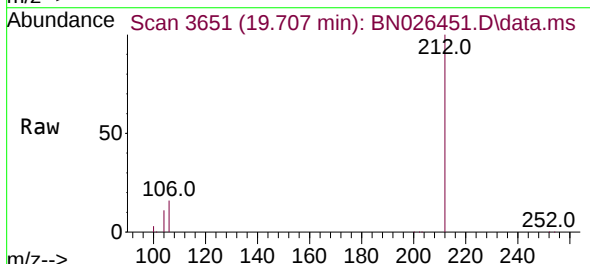
Instrument :
BNA_N
ClientSampleId :



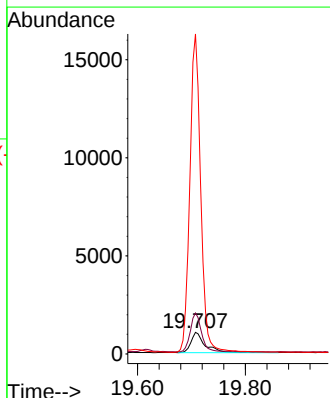
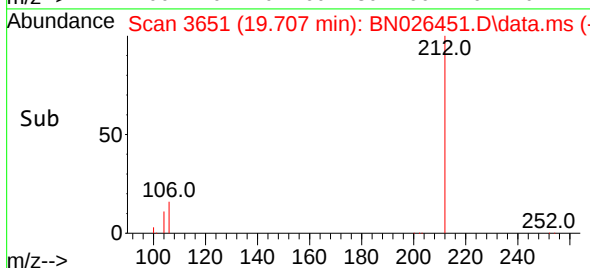
Tgt Ion: 88 Resp: 194
Ion Ratio Lower Upper
88 100
43 58.4 29.5 44.3#
58 20.4 37.4 56.2#

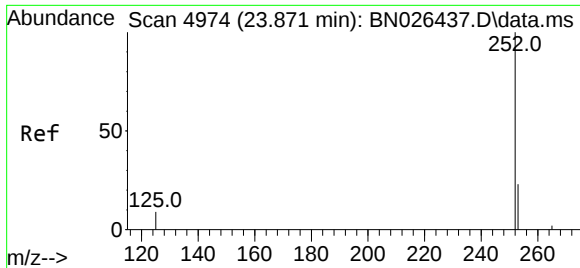


#20
Pyrene
Concen: 0.038 ng/ul
RT: 19.707 min Scan# 3651
Delta R.T. -0.042 min
Lab File: BN026451.D
Acq: 10 Jul 2023 17:10



Tgt Ion: 202 Resp: 1857
Ion Ratio Lower Upper
202 100
101 189.7 11.4 17.0#
100 1481.8 9.1 13.7#





#26
 Benzo(a)pyrene
 Concen: 0.067 ng/ul
 RT: 23.797 min Scan# 4949
 Delta R.T. -0.073 min
 Lab File: BN026451.D
 Acq: 10 Jul 2023 17:10

Instrument :
 BNA_N
 ClientSampleId :

Tgt Ion:	252	Resp:	3000
Ion	Ratio	Lower	Upper
252	100		
253	71.1	26.0	39.0#
125	102.8	17.3	25.9#

