

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100423\
 Data File : BN028041.D
 Acq On : 04 Oct 2023 18:48
 Operator : MA/JU
 Sample : 04588-10
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BBHP6

Quant Time: Oct 05 02:05:52 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN100323.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Oct 03 15:50:04 2023
 Response via : Initial Calibration

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

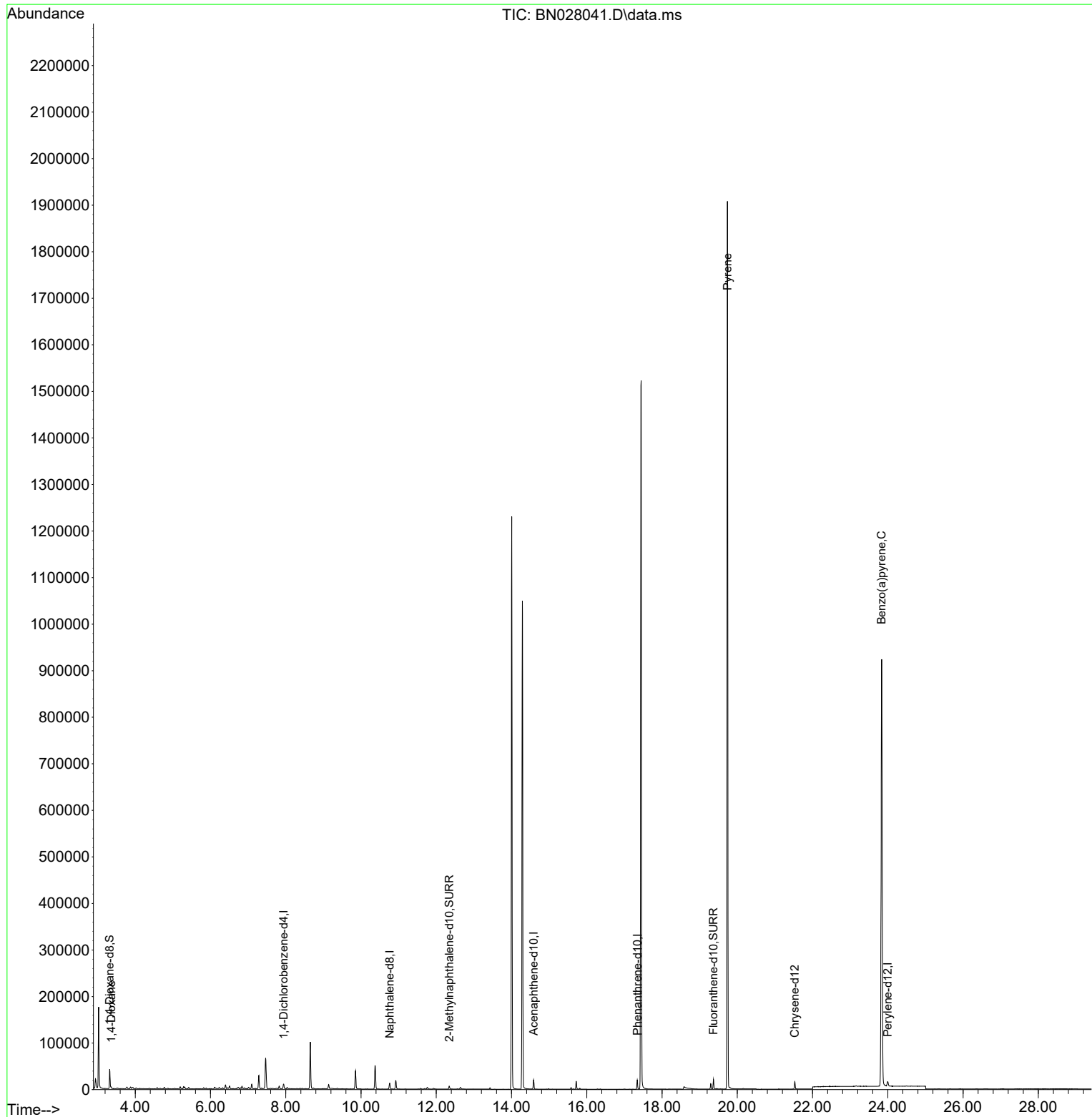
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.941	152	5194	0.400	ng/ul	0.00
4) Naphthalene-d8	10.762	136	17465	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.587	164	10791	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.342	188	22681	0.400	ng/ul	0.00
17) Chrysene-d12	21.527	240	14676	0.400	ng/ul	0.00
23) Perylene-d12	23.997	264	14332	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.321	96	26094	4.000	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.346	152	8581	0.305	ng/ul	0.00
18) Fluoranthene-d10	19.367	212	21652	0.465	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.359	88	1990	0.288	ng/ul#	81
20) Pyrene	19.738	202	2766	0.048	ng/ul#	1
26) Benzo(a)pyrene	23.834	252	4442	0.098	ng/ul#	33

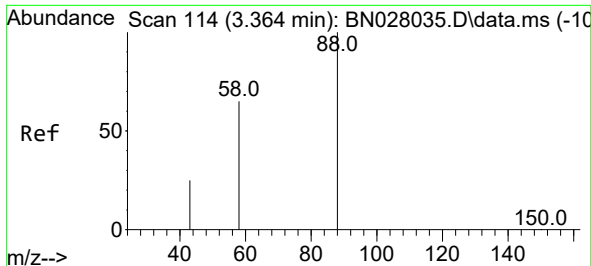
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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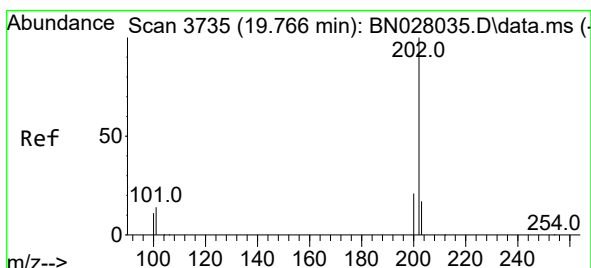
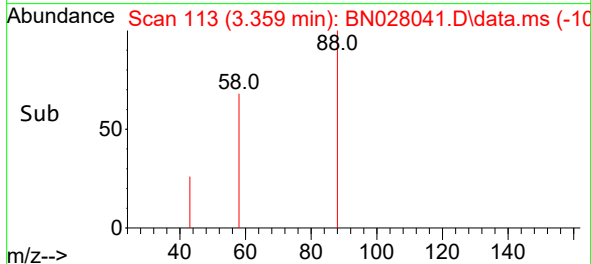
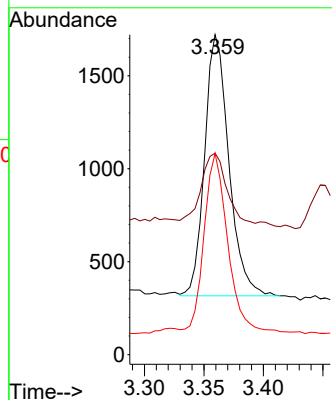
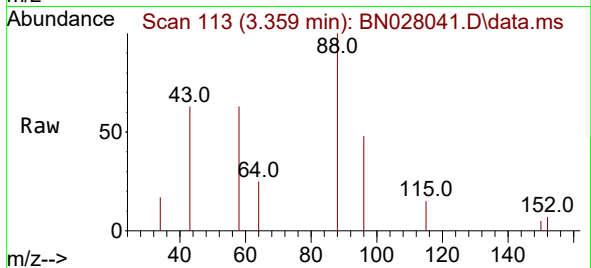




#2
1,4-Dioxane
Concen: 0.288 ng/ul
RT: 3.359 min Scan# 114
Delta R.T. -0.004 min
Lab File: BN028041.D
Acq: 04 Oct 2023 18:48

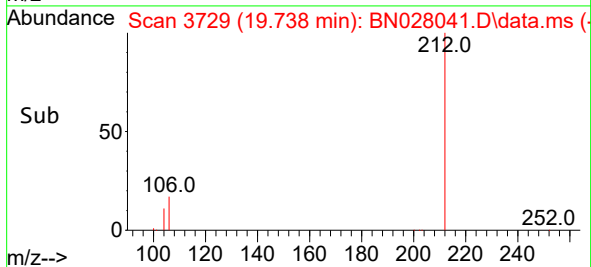
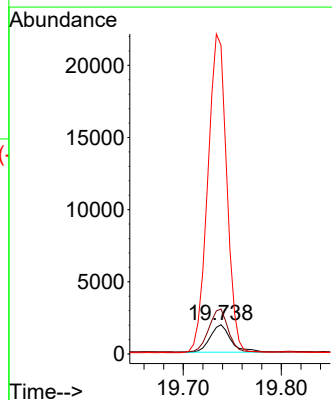
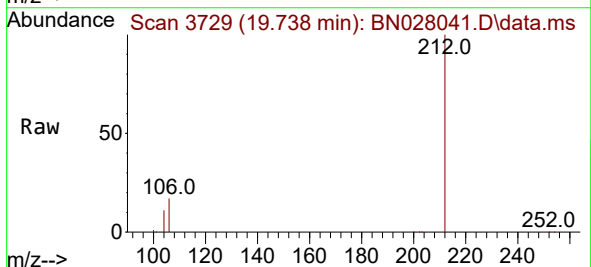
Instrument :
BNA_N
ClientSampleId :
BBHP6

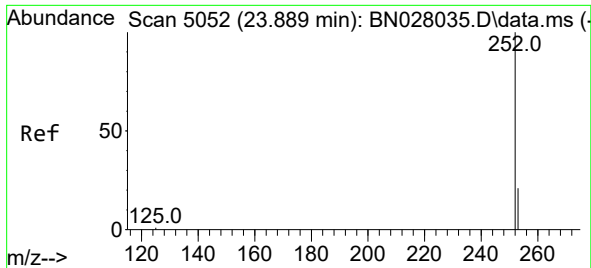
Tgt Ion: 88 Resp: 1990
Ion Ratio Lower Upper
88 100
43 63.0 33.4 50.2#
58 62.9 45.7 68.5



#20
Pyrene
Concen: 0.048 ng/ul
RT: 19.738 min Scan# 3729
Delta R.T. -0.032 min
Lab File: BN028041.D
Acq: 04 Oct 2023 18:48

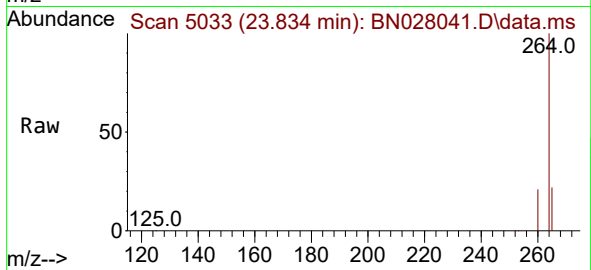
Tgt Ion: 202 Resp: 2766
Ion Ratio Lower Upper
202 100
101 153.5 11.2 16.8#
100 1055.0 9.1 13.7#





#26
Benzo(a)pyrene
Concen: 0.098 ng/ul
RT: 23.834 min Scan# 50
Delta R.T. -0.061 min
Lab File: BN028041.D
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Instrument :
BNA_N
ClientSampleId :
BBHP6



Tgt Ion:252 Resp: 4442
Ion Ratio Lower Upper
252 100
253 61.6 23.4 35.2#
125 53.8 15.3 22.9#

