

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100523\
 Data File : BN028118.D
 Acq On : 07 Oct 2023 12:58
 Operator : MA/JU
 Sample : 04654-05
 Misc :
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :

Quant Time: Oct 08 00:51:22 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 : Fri Oct 06 05:15:40 2023
 Response via : Initial Calibration

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

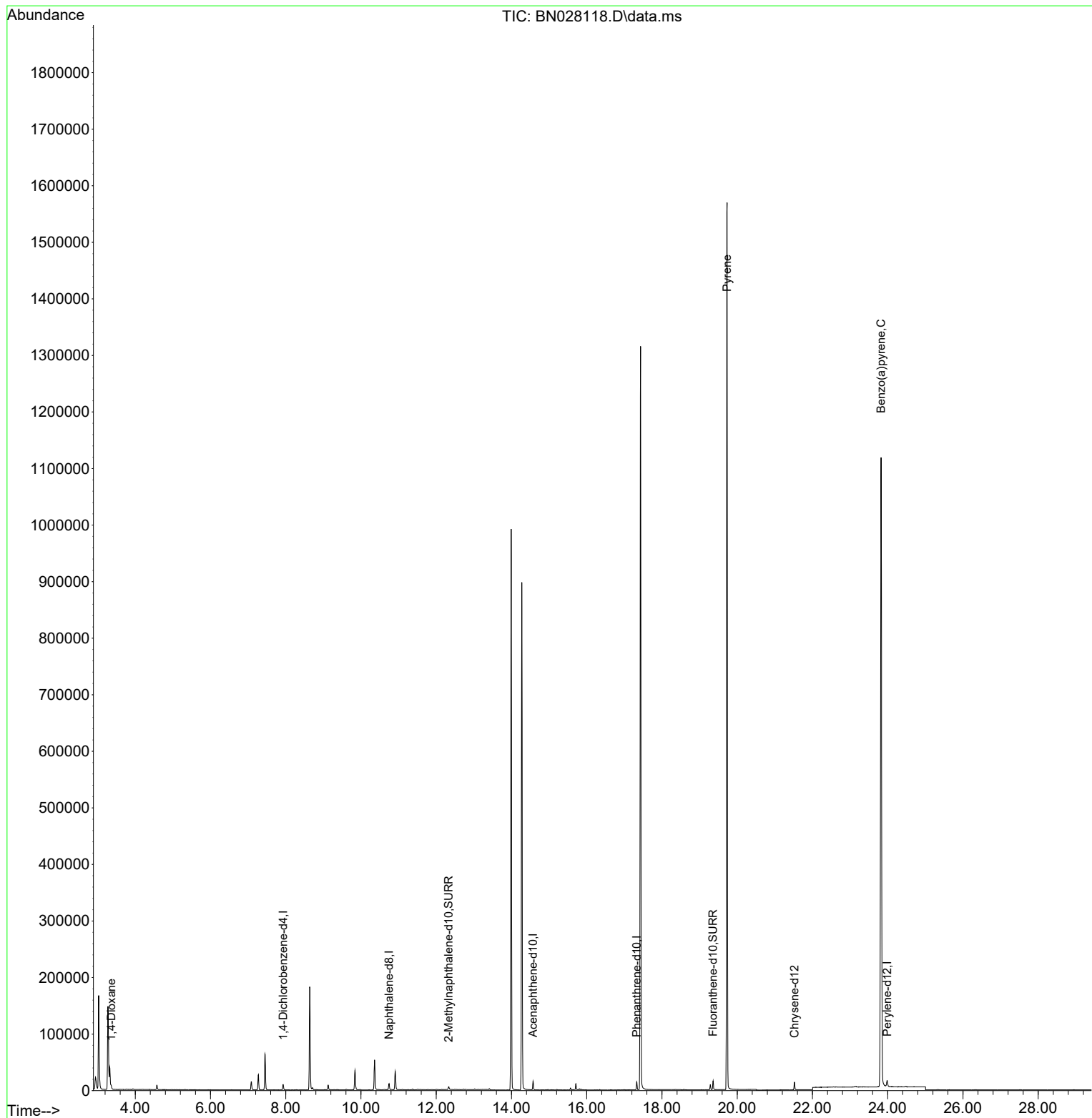
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.933	152	4914	0.400	ng/ul	0.00
4) Naphthalene-d8	10.746	136	15021	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.573	164	8199	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.329	188	16304	0.400	ng/ul	# 0.00
17) Chrysene-d12	21.522	240	13589	0.400	ng/ul	0.00
23) Perylene-d12	23.986	264	15600	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	0.000	96	0	0.000	ng/ul	
6) 2-Methylnaphthalene-d10	12.330	152	7471	0.309	ng/ul	0.00
18) Fluoranthene-d10	19.357	212	17063	0.396	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.359	88	4363	0.668	ng/ul	92
20) Pyrene	19.729	202	2758	0.051	ng/ul#	1
26) Benzo(a)pyrene	23.822	252	5330	0.108	ng/ul#	49

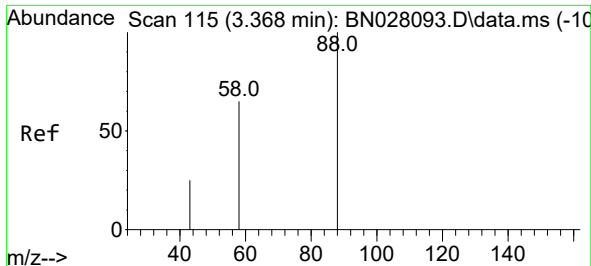
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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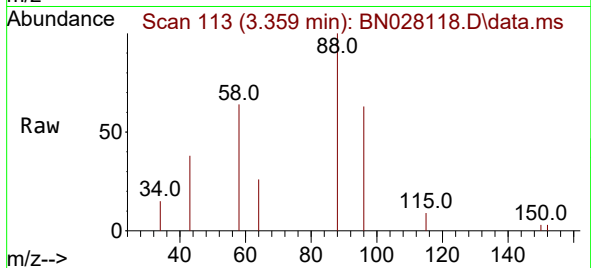
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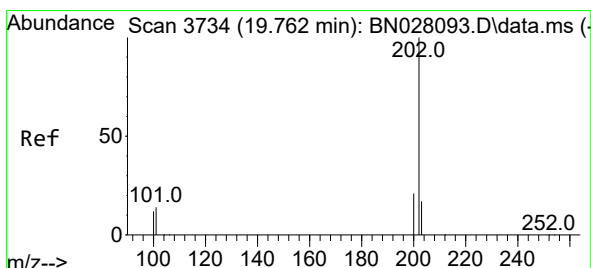
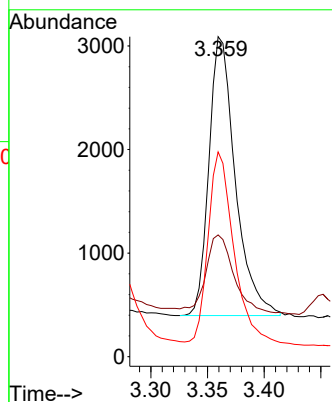
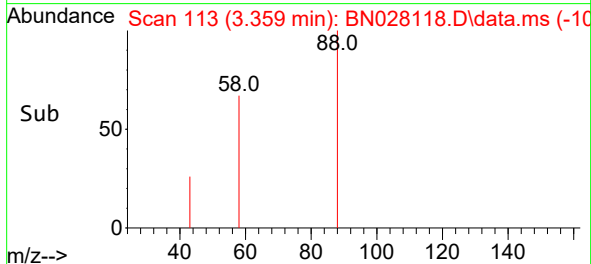


#2
1,4-Dioxane
Concen: 0.668 ng/ul
RT: 3.359 min Scan# 115
Delta R.T. -0.004 min
Lab File: BN028118.D
Acq: 07 Oct 2023 12:58

Instrument :
BNA_N
ClientSampleId :

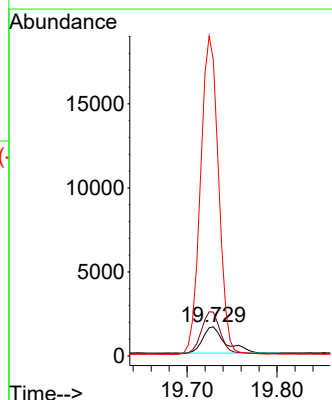
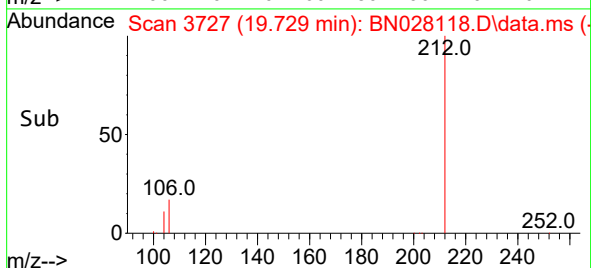
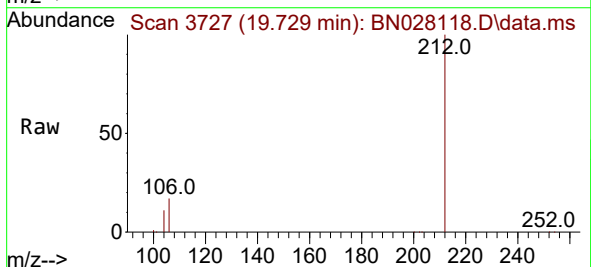


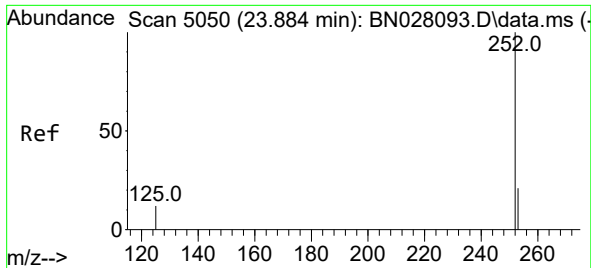
Tgt Ion: 88 Resp: 4363
Ion Ratio Lower Upper
88 100
43 38.1 33.4 50.2
58 64.0 45.7 68.5



#20
Pyrene
Concen: 0.051 ng/ul
RT: 19.729 min Scan# 3727
Delta R.T. -0.028 min
Lab File: BN028118.D
Acq: 07 Oct 2023 12:58

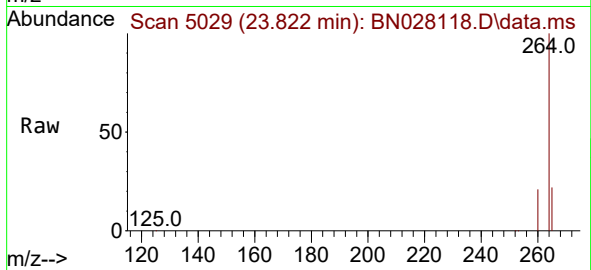
Tgt Ion: 202 Resp: 2758
Ion Ratio Lower Upper
202 100
101 150.8 11.2 16.8#
100 1018.3 9.1 13.7#





#26
 Benzo(a)pyrene
 Concen: 0.108 ng/ul
 RT: 23.822 min Scan# 50
 Delta R.T. -0.047 min
 Lab File: BN028118.D
 Acq: 07 Oct 2023 12:58

Instrument :
 BNA_N
 ClientSampleId :



Tgt Ion:252 Resp: 5330
 Ion Ratio Lower Upper
 252 100
 253 54.3 23.4 35.2#
 125 45.2 15.3 22.9#

