

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100323\
 Data File : BN028020.D
 Acq On : 03 Oct 2023 21:35
 Operator : MA/JU
 Sample : 04480-20
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BBJZ7

Quant Time: Oct 04 04:09:02 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)

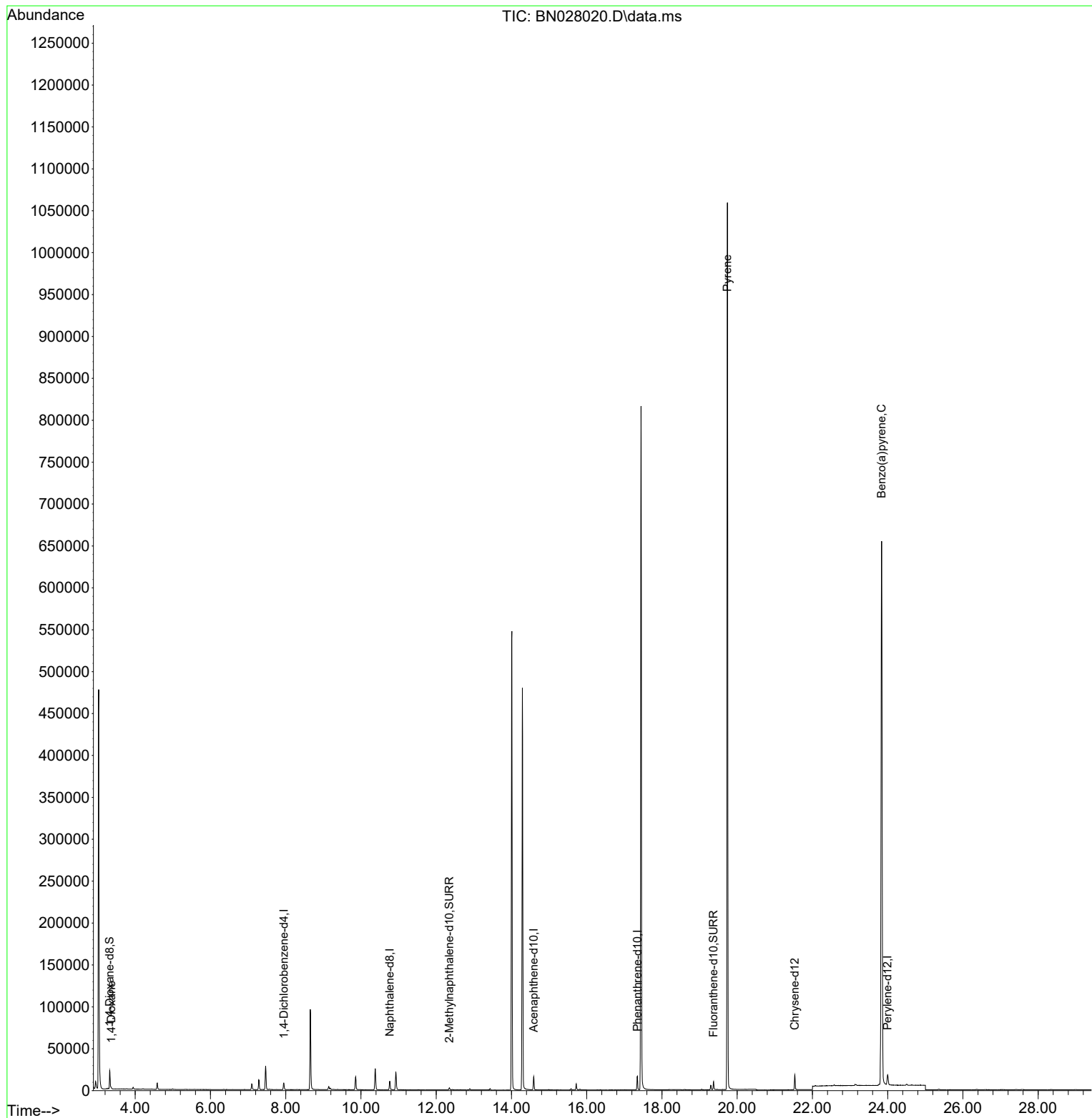
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.950	152	4113	0.400	ng/ul	0.00
4) Naphthalene-d8	10.768	136	14189	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.592	164	8695	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.346	188	19014	0.400	ng/ul	0.00
17) Chrysene-d12	21.530	240	17252	0.400	ng/ul	0.00
23) Perylene-d12	23.997	264	17510	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.321	96	14133	2.736	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.352	152	3554	0.155	ng/ul	0.00
18) Fluoranthene-d10	19.371	212	10492	0.192	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.359	88	1003	0.183	ng/ul#	88
20) Pyrene	19.738	202	1696	0.025	ng/ul#	1
26) Benzo(a)pyrene	23.837	252	3168	0.057	ng/ul#	23

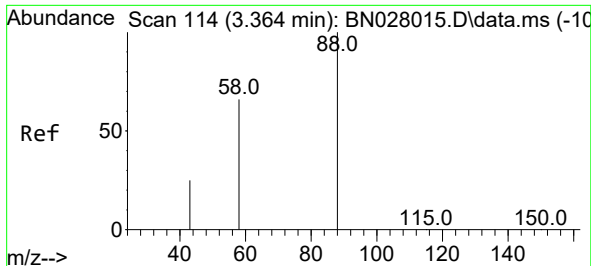
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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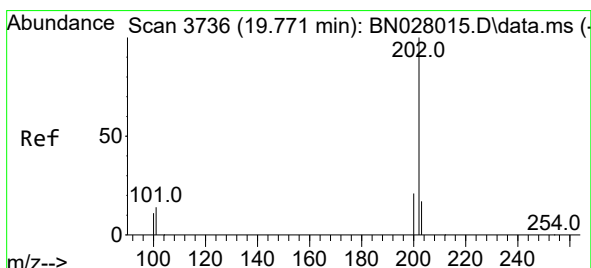
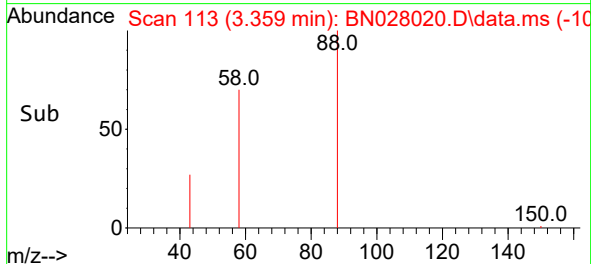
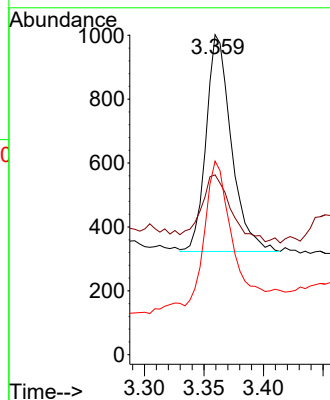
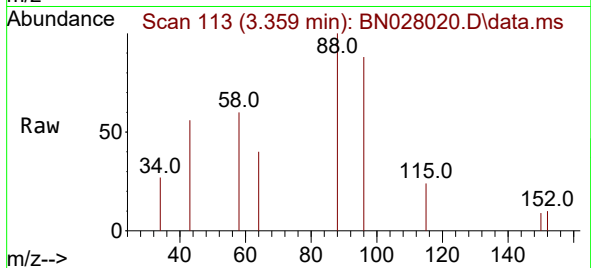




#2
1,4-Dioxane
Concen: 0.183 ng/ul
RT: 3.359 min Scan# 114
Delta R.T. -0.004 min
Lab File: BN028020.D
Acq: 03 Oct 2023 21:35

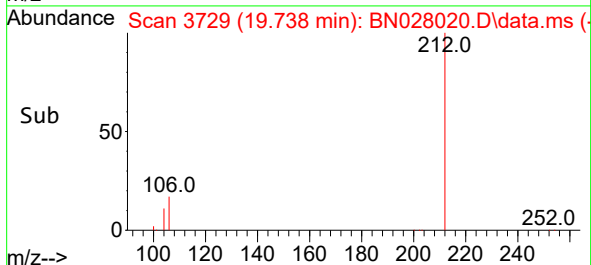
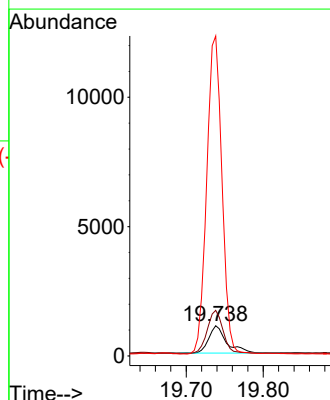
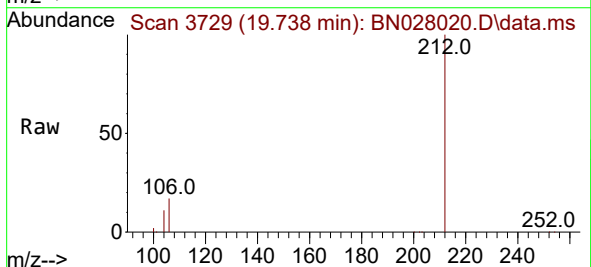
Instrument :
BNA_N
ClientSampleId :
BBJZ7

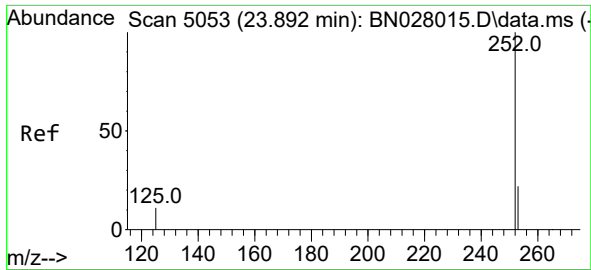
Tgt Ion: 88 Resp: 1003
Ion Ratio Lower Upper
88 100
43 56.2 33.4 50.2#
58 60.5 45.7 68.5



#20
Pyrene
Concen: 0.025 ng/ul
RT: 19.738 min Scan# 3729
Delta R.T. -0.032 min
Lab File: BN028020.D
Acq: 03 Oct 2023 21:35

Tgt Ion: 202 Resp: 1696
Ion Ratio Lower Upper
202 100
101 150.7 11.2 16.8#
100 1058.3 9.1 13.7#





#26

Benzo(a)pyrene

Concen: 0.057 ng/ul

RT: 23.837 min Scan# 50

Delta R.T. -0.058 min

Lab File: BN028020.D

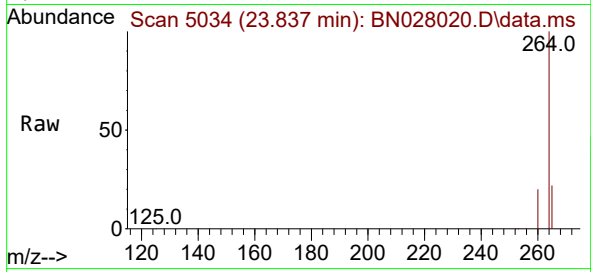
Acq: 03 Oct 2023 21:35

Instrument :

BNA_N

ClientSampleId :

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Tgt Ion:252 Resp: 3168

Ion Ratio Lower Upper

252 100

253 67.9 23.4 35.2#

125 57.7 15.3 22.9#

