

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN091523\
 Data File : BN027703.D
 Acq On : 15 Sep 2023 20:13
 Operator : MA/JU
 Sample : 04324-06
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BHA56

Quant Time: Sep 16 01:31:59 2023
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN091523.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Sep 16 01:11:24 2023
 Response via : Initial Calibration

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

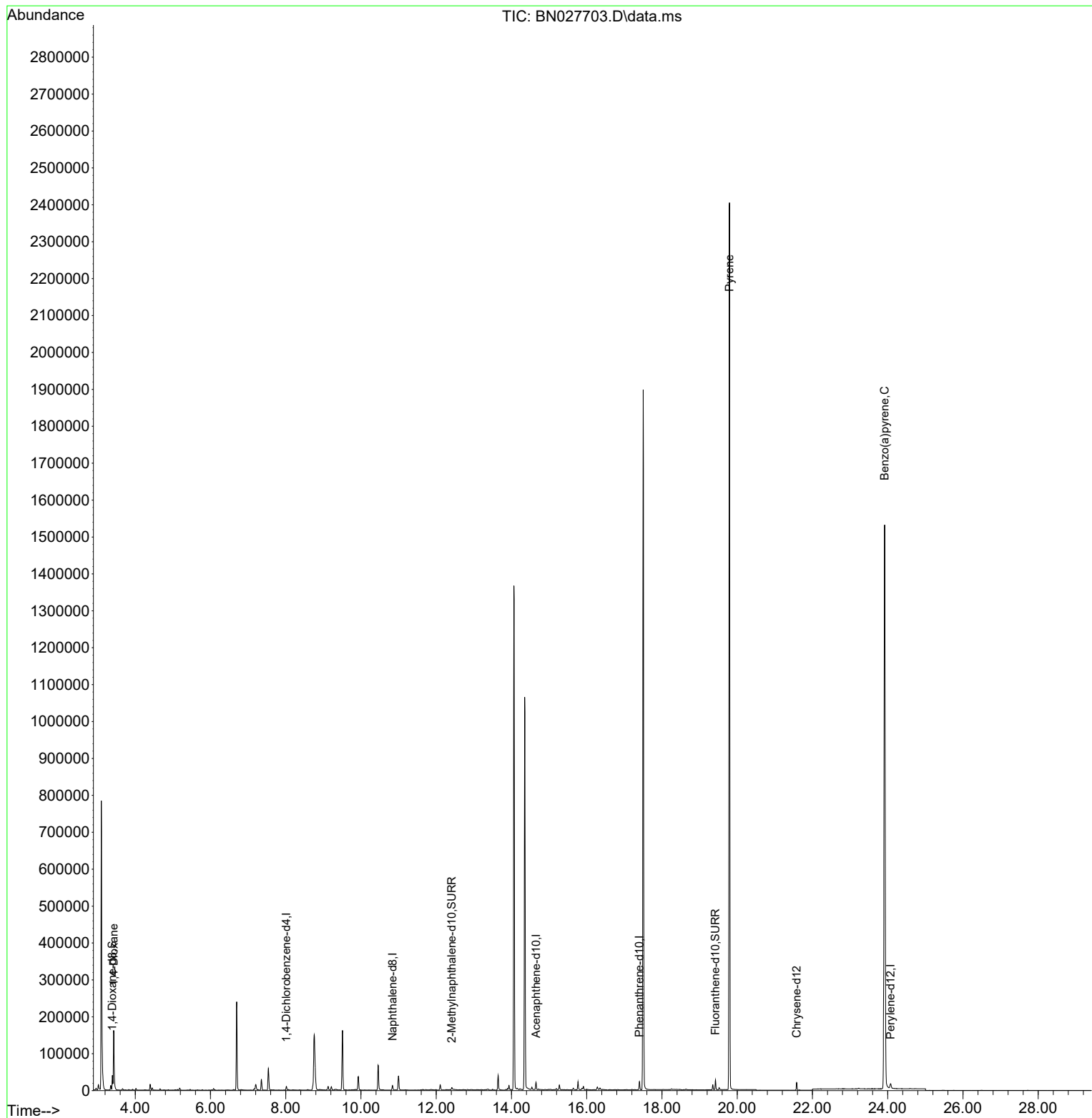
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.017	152	4949	0.400	ng/ul	0.00
4) Naphthalene-d8	10.839	136	16823	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.652	164	11833	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.400	188	25222	0.400	ng/ul	# 0.00
17) Chrysene-d12	21.580	240	19824	0.400	ng/ul	0.00
23) Perylene-d12	24.079	264	20051	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.393	96	26055	4.180	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.412	152	7930	0.311	ng/ul	0.00
18) Fluoranthene-d10	19.422	212	27489	0.454	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.427	88	117045	18.041	ng/ul#	80
20) Pyrene	19.794	202	3894	0.047	ng/ul#	1
26) Benzo(a)pyrene	23.918	252	8333	0.116	ng/ul#	67

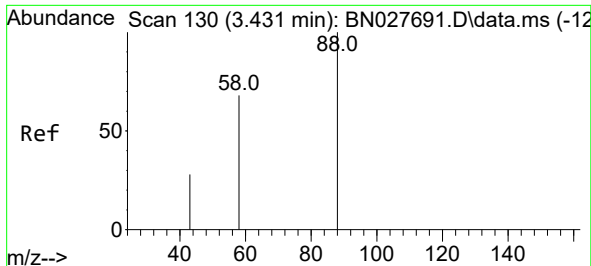
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN091523\
Data File : BN027703.D
Acq On : 15 Sep 2023 20:13
Operator : MA/JU
Sample : 04324-06
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
BHA56

Quant Time: Sep 16 01:31:59 2023
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN091523.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Sat Sep 16 01:11:24 2023
Response via : Initial Calibration

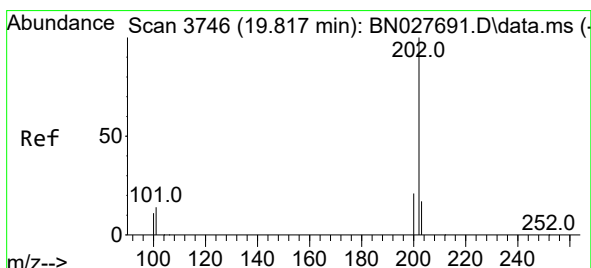
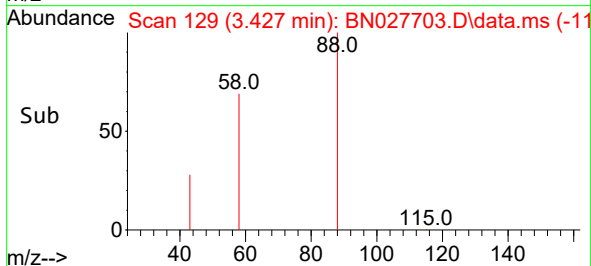
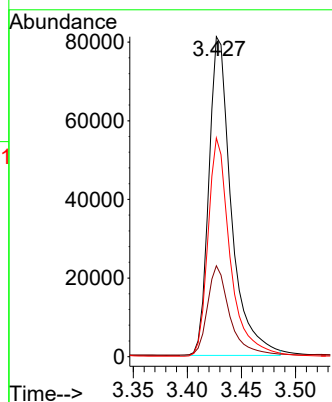
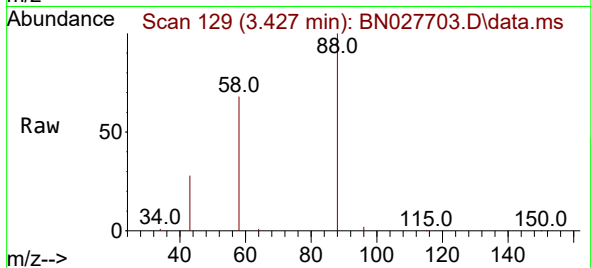




#2
1,4-Dioxane
Concen: 18.041 ng/ul
RT: 3.427 min Scan# 11
Delta R.T. -0.004 min
Lab File: BN027703.D
Acq: 15 Sep 2023 20:13

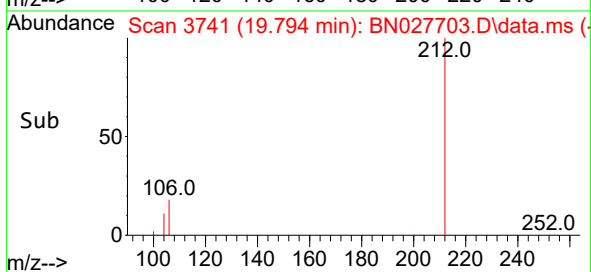
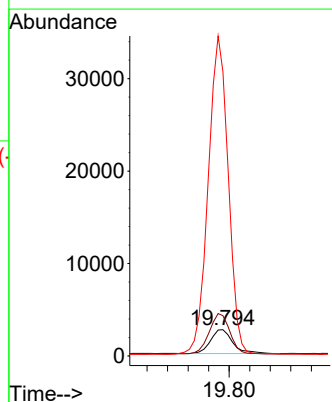
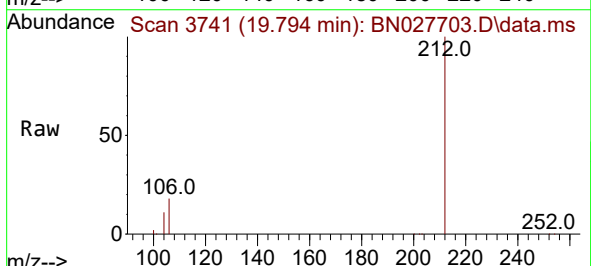
Instrument :
BNA_N
ClientSampleId :
BHA56

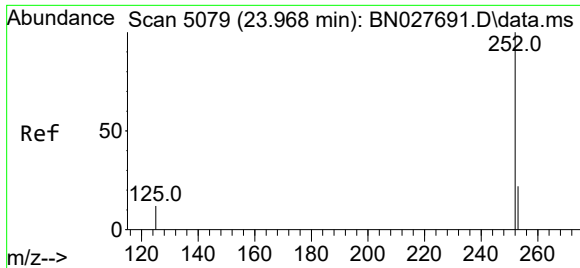
Tgt Ion: 88 Resp: 117045
Ion Ratio Lower Upper
88 100
43 28.4 39.6 59.4#
58 68.4 48.3 72.5



#20
Pyrene
Concen: 0.047 ng/ul
RT: 19.794 min Scan# 3741
Delta R.T. -0.024 min
Lab File: BN027703.D
Acq: 15 Sep 2023 20:13

Tgt Ion: 202 Resp: 3894
Ion Ratio Lower Upper
202 100
101 153.9 11.4 17.0#
100 1084.2 9.1 13.7#





#26

Benzo(a)pyrene

Concen: 0.116 ng/ul

RT: 23.918 min Scan# 50

Delta R.T. -0.050 min

Lab File: BN027703.D

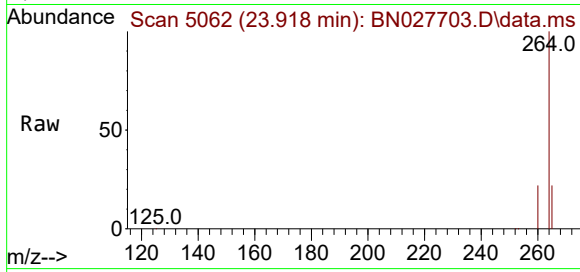
Acq: 15 Sep 2023 20:13

Instrument :

BNA_N

ClientSampleId :

BHA56



Tgt Ion:252 Resp: 8333

Ion Ratio Lower Upper

252 100

253 43.0 21.9 32.9#

125 36.6 15.5 23.3#

