

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN091523\
 Data File : BN027720.D
 Acq On : 16 Sep 2023 07:14
 Operator : MA/JU
 Sample : 04324-04
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BBHG1

Quant Time: Sep 18 00:49:28 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)

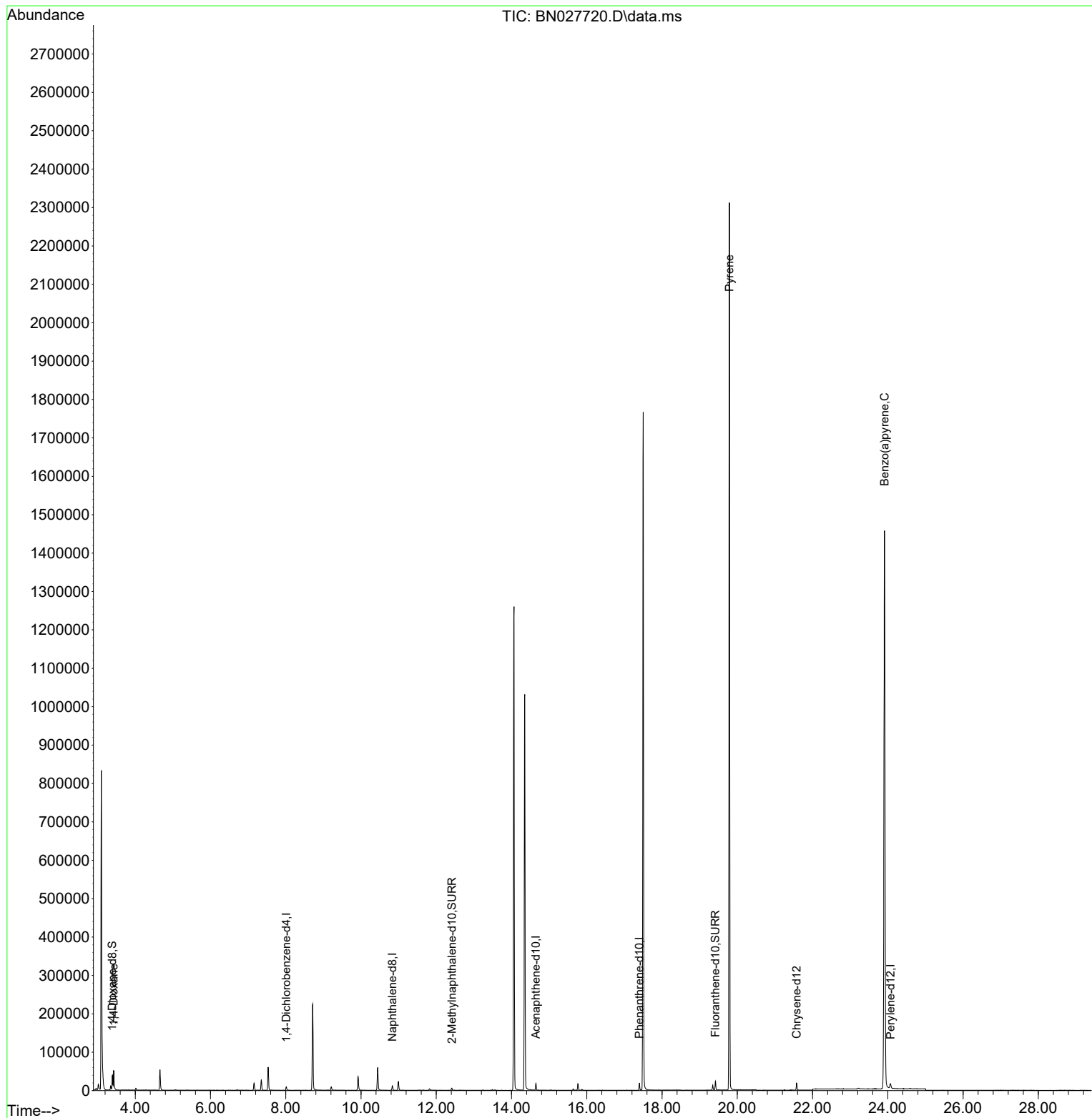
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.013	152	4609	0.400	ng/ul	0.00
4) Naphthalene-d8	10.834	136	15670	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.647	164	9630	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.397	188	21717	0.400	ng/ul	0.00
17) Chrysene-d12	21.577	240	18161	0.400	ng/ul	0.00
23) Perylene-d12	24.071	264	19516	0.400	ng/ul	#-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.393	96	26065	4.490	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.412	152	7654	0.322	ng/ul	0.00
18) Fluoranthene-d10	19.418	212	24370	0.439	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.427	88	36006	5.959	ng/ul#	81
20) Pyrene	19.790	202	3776	0.050	ng/ul#	1
26) Benzo(a)pyrene	23.913	252	8165	0.117	ng/ul#	66

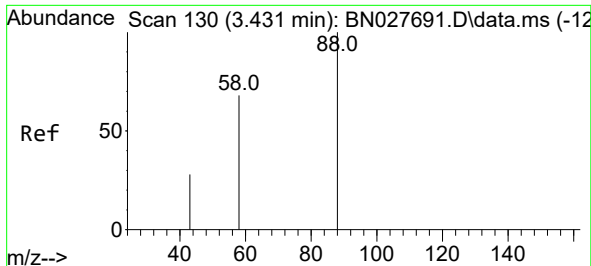
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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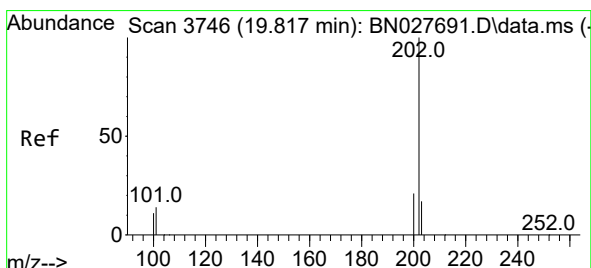
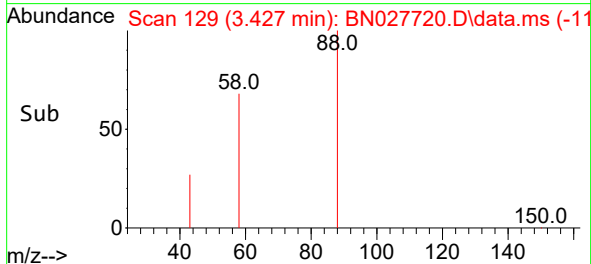
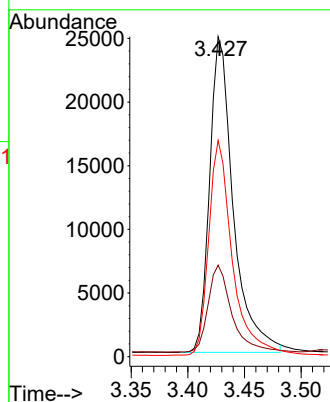
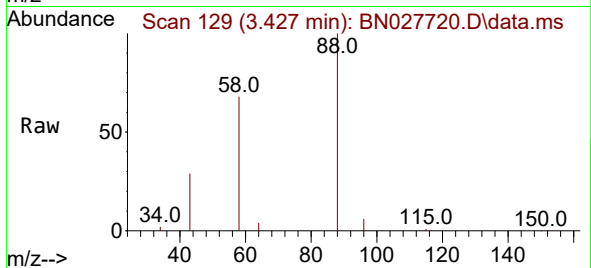




#2
1,4-Dioxane
Concen: 5.959 ng/ul
RT: 3.427 min Scan# 11
Delta R.T. -0.004 min
Lab File: BN027720.D
Acq: 16 Sep 2023 07:14

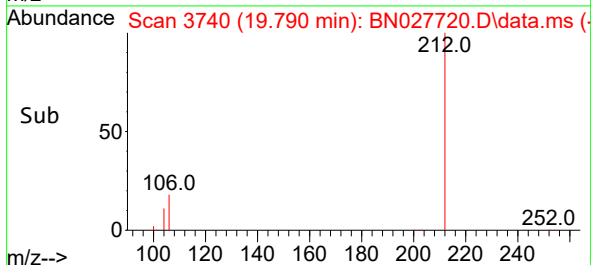
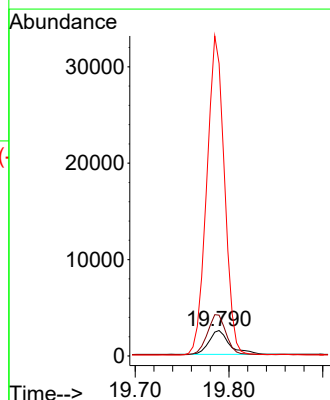
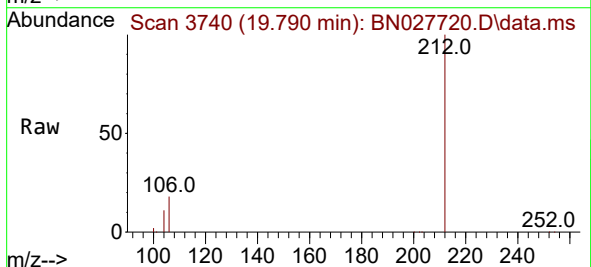
Instrument :
BNA_N
ClientSampleId :
BBHG1

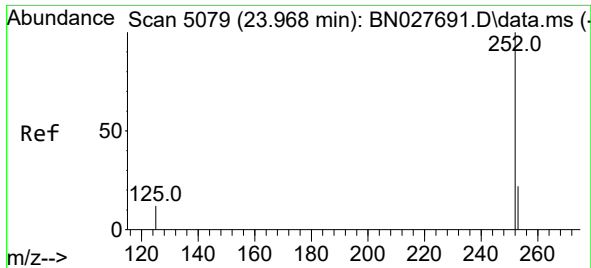
Tgt Ion: 88 Resp: 36006
Ion Ratio Lower Upper
88 100
43 28.6 39.6 59.4#
58 67.5 48.3 72.5



#20
Pyrene
Concen: 0.050 ng/ul
RT: 19.790 min Scan# 3740
Delta R.T. -0.028 min
Lab File: BN027720.D
Acq: 16 Sep 2023 07:14

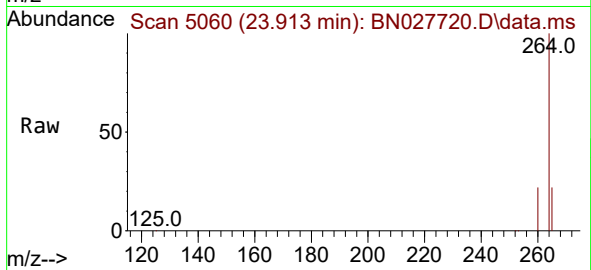
Tgt Ion: 202 Resp: 3776
Ion Ratio Lower Upper
202 100
101 160.0 11.4 17.0#
100 1148.0 9.1 13.7#





#26
Benzo(a)pyrene
Concen: 0.117 ng/ul
RT: 23.913 min Scan# 50
Delta R.T. -0.056 min
Lab File: BN027720.D
Acq: 16 Sep 2023 07:14

Instrument :
BNA_N
ClientSampleId :
BBHG1



Tgt Ion:252 Resp: 8165
Ion Ratio Lower Upper
252 100
253 43.3 21.9 32.9#
125 36.9 15.5 23.3#

