

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN030224\
 Data File : BN030199.D
 Acq On : 03 Mar 2024 02:32
 Operator : MA/JU
 Sample : P1501-13
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 E10B4

Quant Time: Mar 03 22:50:09 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN030224.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Mar 02 16:09:30 2024
 Response via : Initial Calibration

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

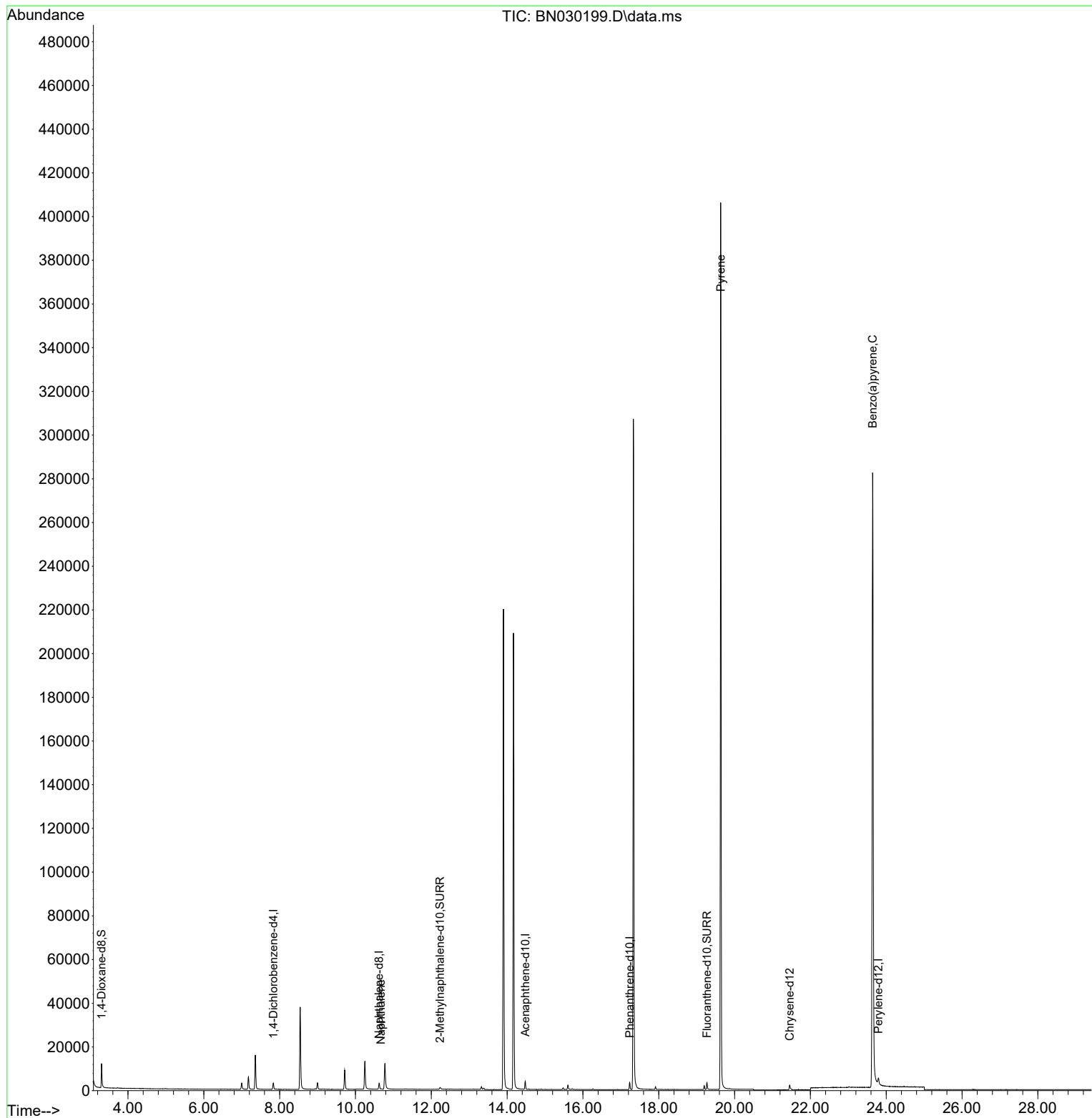
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.834	152	1535	0.400	ng/ul	0.00
4) Naphthalene-d8	10.623	136	4079	0.400	ng/ul	#-0.02
9) Acenaphthene-d10	14.479	164	2082	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.235	188	4166	0.400	ng/ul	#-0.01
17) Chrysene-d12	21.453	240	3214	0.400	ng/ul	# 0.00
23) Perylene-d12	23.794	264	5543	0.400	ng/ul	#-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.302	96	7459	3.510	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.229	152	1635	0.310	ng/ul	-0.01
18) Fluoranthene-d10	19.272	212	3898	0.372	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.672	128	256	0.021	ng/ul#	49
20) Pyrene	19.635	202	746	0.048	ng/ul#	1
26) Benzo(a)pyrene	23.642	252	1653	0.076	ng/ul#	59

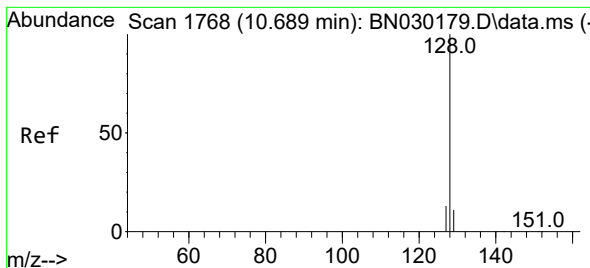
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#5

Naphthalene

Concen: 0.021 ng/ul

RT: 10.672 min Scan# 1765

Delta R.T. -0.016 min

Lab File: BN030199.D

Acq: 03 Mar 2024 02:32

Instrument :

BNA_N

ClientSampleId :

E10B4

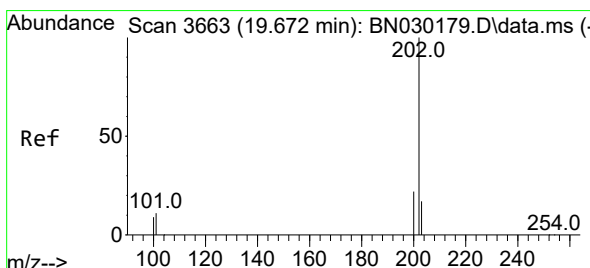
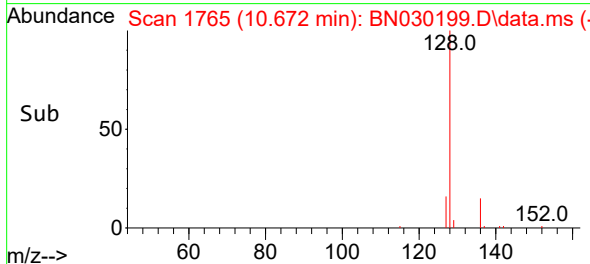
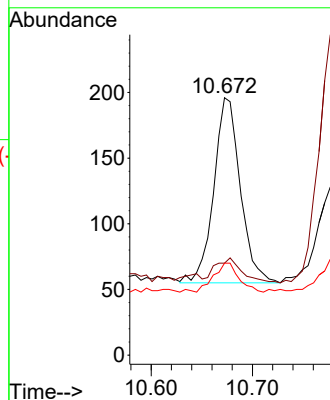
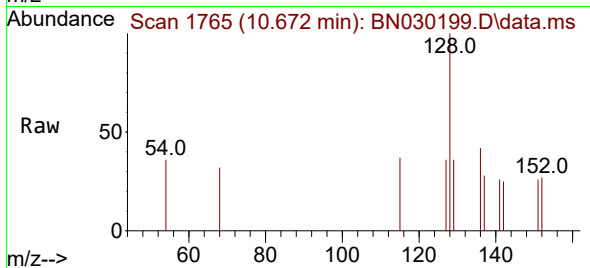
Tgt Ion:128 Resp: 256

Ion Ratio Lower Upper

128 100

129 35.7 11.0 16.4#

127 35.7 12.3 18.5#



#20

Pyrene

Concen: 0.048 ng/ul

RT: 19.635 min Scan# 3655

Delta R.T. -0.038 min

Lab File: BN030199.D

Acq: 03 Mar 2024 02:32

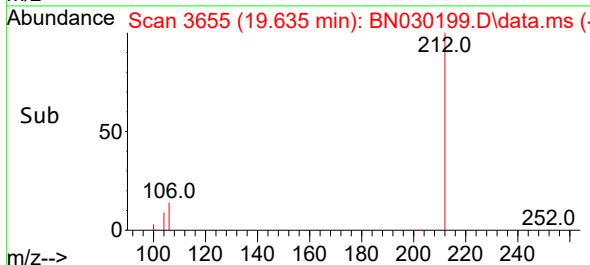
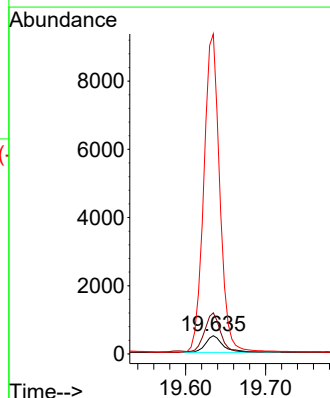
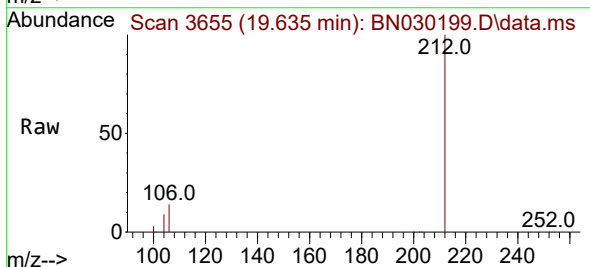
Tgt Ion:202 Resp: 746

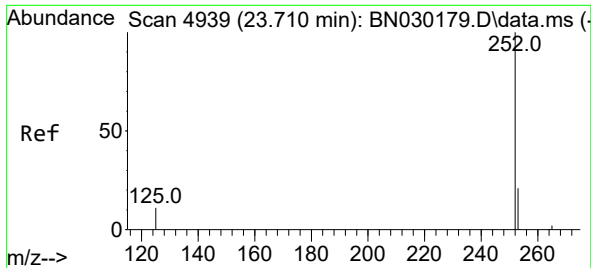
Ion Ratio Lower Upper

202 100

101 226.0 10.6 15.8#

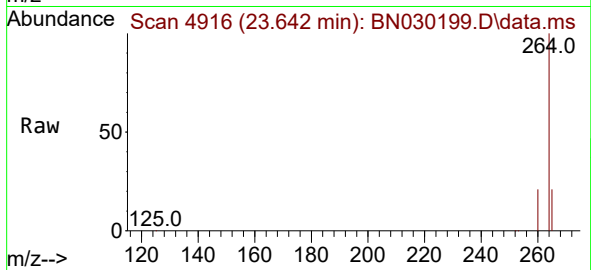
100 1757.3 8.8 13.2#





#26
Benzo(a)pyrene
Concen: 0.076 ng/ul
RT: 23.642 min Scan# 4916
Delta R.T. -0.068 min
Lab File: BN030199.D
Acq: 03 Mar 2024 02:32

Instrument :
BNA_N
ClientSampleId :
E10B4



Tgt Ion:252 Resp: 1653
Ion Ratio Lower Upper
252 100
253 64.4 33.0 49.4#
125 44.0 16.9 25.3#

