

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN052422\
 Data File : BN019955.D
 Acq On : 25 May 2022 17:20
 Operator : CG/JU
 Sample : N2883-01
 Misc :
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 EW4K3

Quant Time: May 26 01:15:44 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN052322.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon May 23 14:58:28 2022
 Response via : Initial Calibration

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

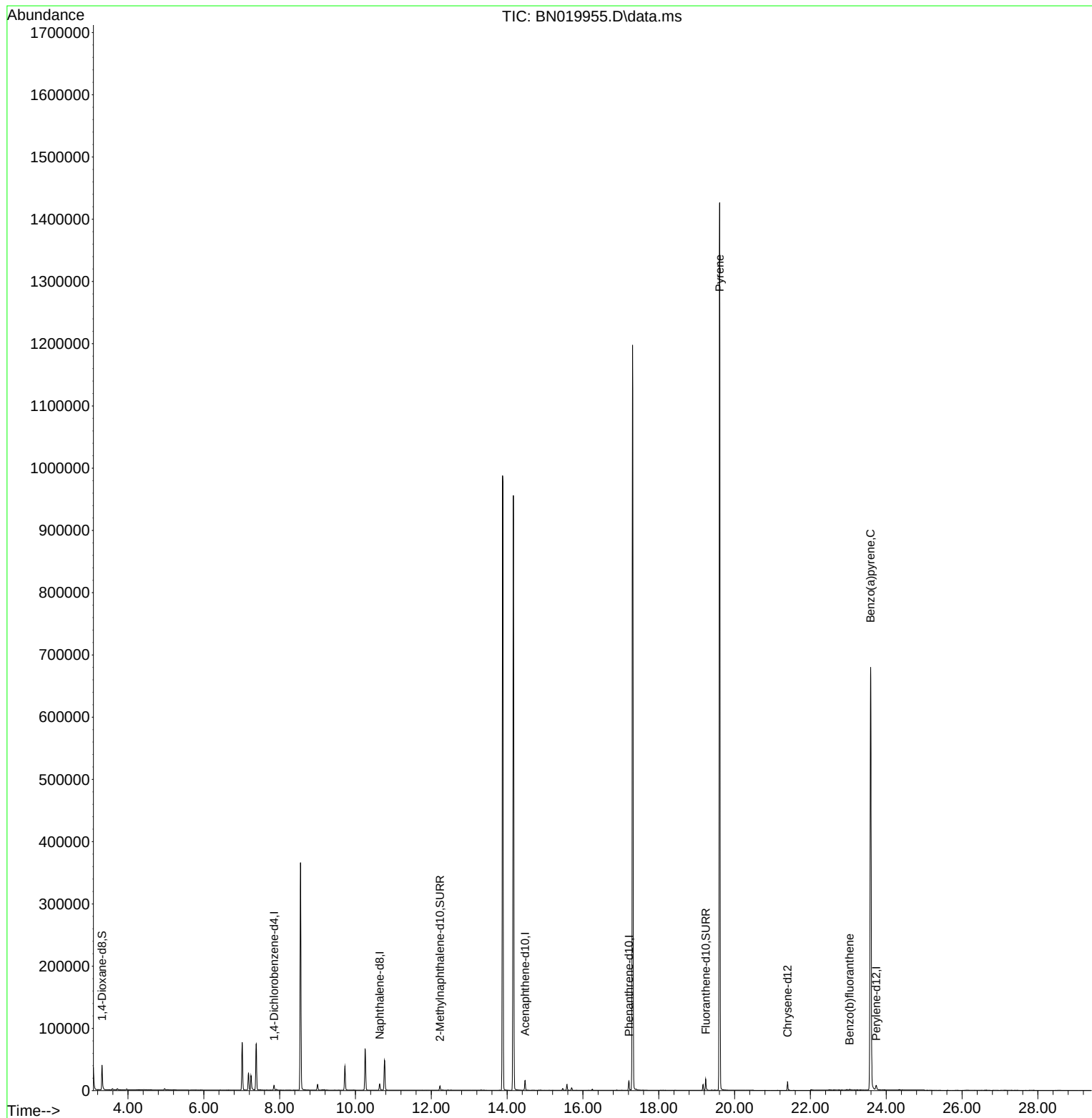
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.850	152	4039	0.400	ng/ul	0.00
4) Naphthalene-d8	10.639	136	14182	0.400	ng/ul #	0.00
9) Acenaphthene-d10	14.474	164	8965	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.213	188	18488	0.400	ng/ul	0.00
17) Chrysene-d12	21.397	240	12762	0.400	ng/ul	0.00
23) Perylene-d12	23.735	264	10334	0.400	ng/ul #	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.315	96	26122	6.937	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.228	152	9180	0.397	ng/ul	0.00
18) Fluoranthene-d10	19.239	212	19294	0.423	ng/ul	0.00
Target Compounds						
					Qvalue	
20) Pyrene	19.606	202	3193	0.049	ng/ul#	1
24) Benzo(b)fluoranthene	23.033	252	1310	0.029	ng/ul#	1
26) Benzo(a)pyrene	23.589	252	4159	0.096	ng/ul#	91

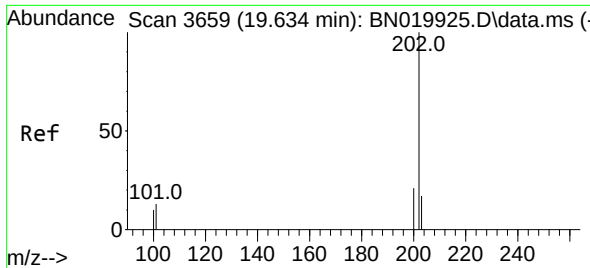
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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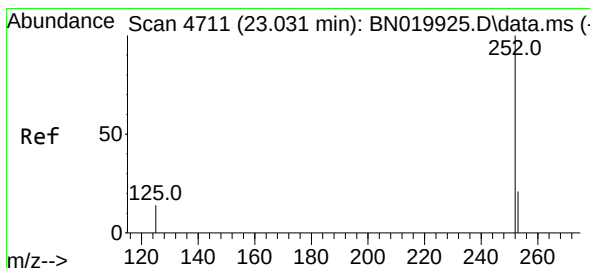
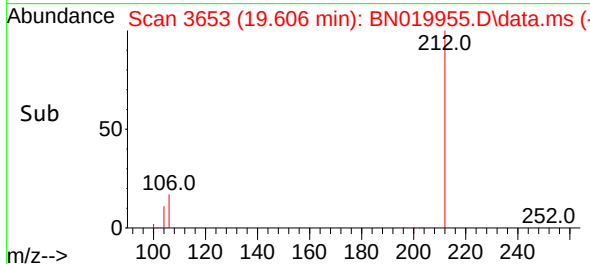
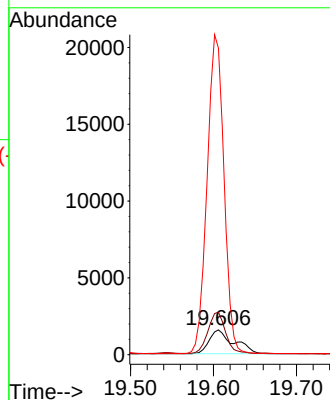
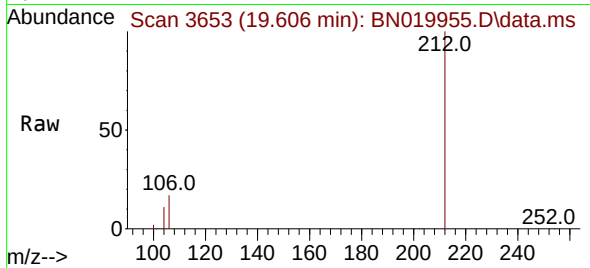




#20
Pyrene
Concen: 0.049 ng/ul
RT: 19.606 min Scan# 3193
Delta R.T. -0.031 min
Lab File: BN019955.D
Acq: 25 May 2022 17:20

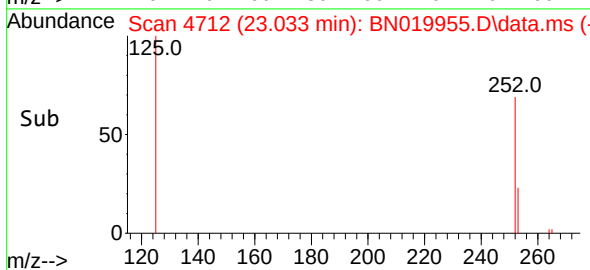
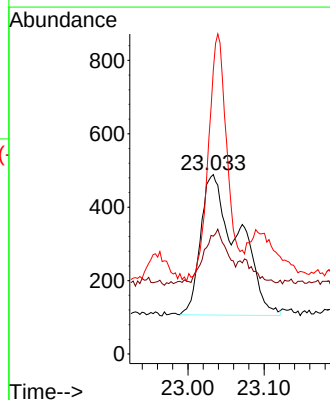
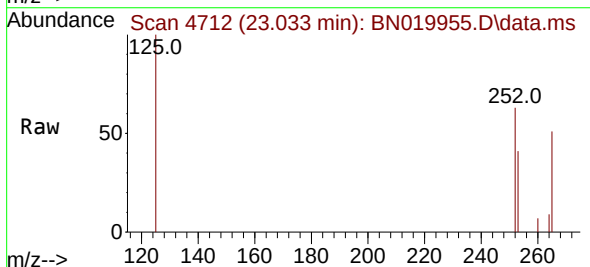
Instrument :
BNA_N
ClientSampleId :
EW4K3

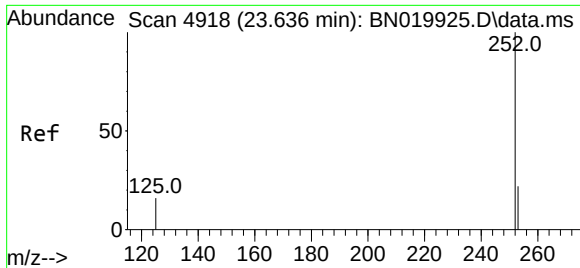
Tgt Ion:202 Resp: 3193
Ion Ratio Lower Upper
202 100
101 172.3 11.4 17.0#
100 1239.0 9.0 13.4#



#24
Benzo(b)fluoranthene
Concen: 0.029 ng/ul
RT: 23.033 min Scan# 4712
Delta R.T. 0.003 min
Lab File: BN019955.D
Acq: 25 May 2022 17:20

Tgt Ion:252 Resp: 1310
Ion Ratio Lower Upper
252 100
253 65.6 0.0 52.0#
125 158.3 0.0 40.2#





#26

Benzo(a)pyrene

Concen: 0.096 ng/ul

RT: 23.589 min Scan# 4918

Delta R.T. -0.050 min

Lab File: BN019955.D

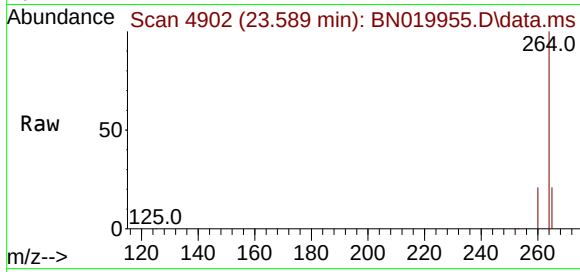
Acq: 25 May 2022 17:20

Instrument :

BNA_N

ClientSampleId :

EW4K3



Tgt Ion:252 Resp: 4159

Ion Ratio Lower Upper

252 100

253 38.7 23.4 35.0#

125 34.0 28.3 42.5

