

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN051822\
 Data File : BN019833.D
 Acq On : 18 May 2022 16:19
 Operator : CG/JU
 Sample : N2766-12
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :

Quant Time: May 19 03:19:41 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN042922.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue May 17 01:41:05 2022
 Response via : Initial Calibration

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

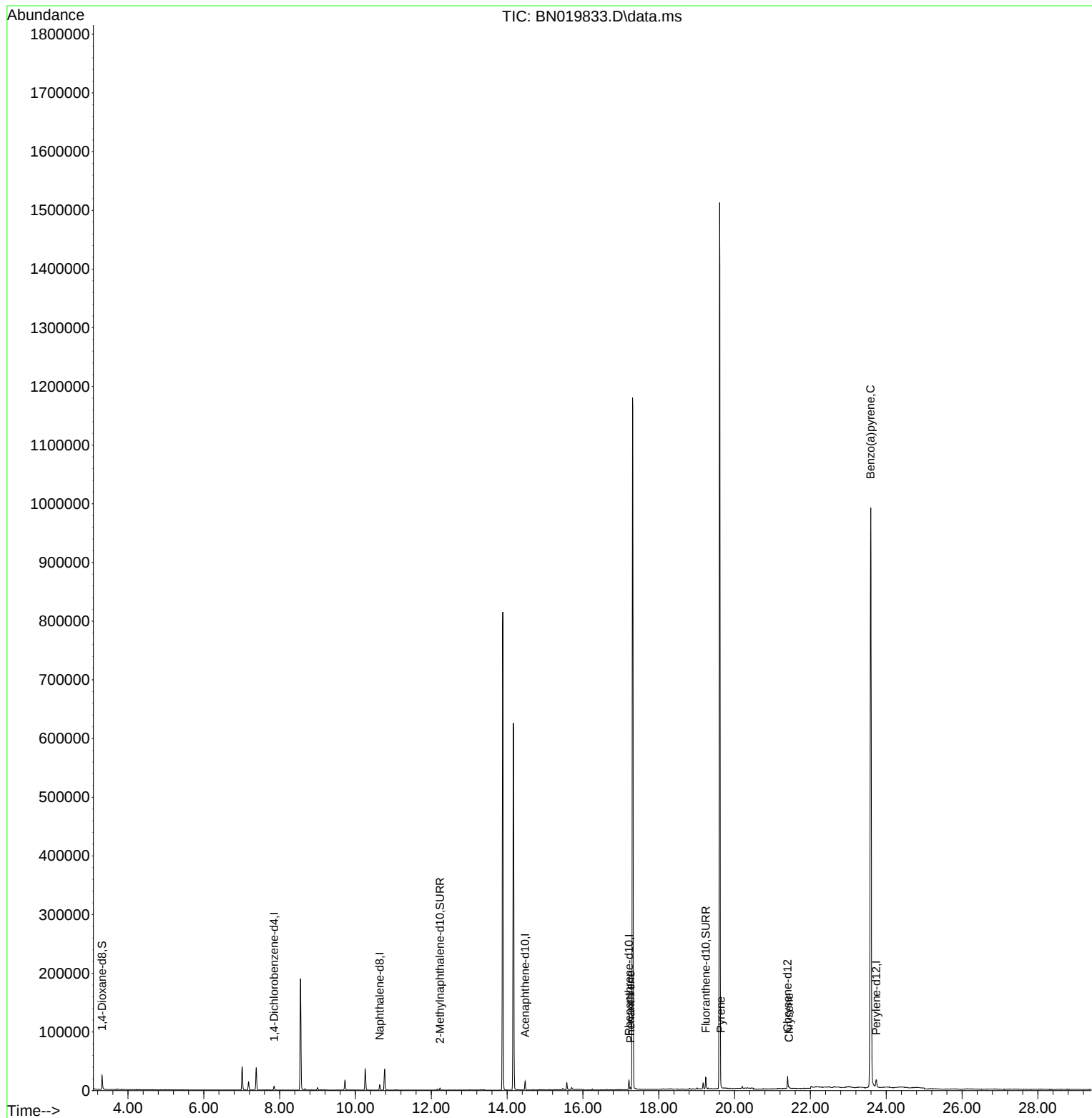
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.855	152	3558	0.400	ng/ul	0.00
4) Naphthalene-d8	10.639	136	12384	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.474	164	8305	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.213	188	18917	0.400	ng/ul	0.00
17) Chrysene-d12	21.400	240	18021	0.400	ng/ul	# 0.00
23) Perylene-d12	23.738	264	18271	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.315	96	15593	3.703	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.228	152	4703	0.251	ng/ul	0.00
18) Fluoranthene-d10	19.239	212	21823	0.383	ng/ul	0.00
Target Compounds						
					Qvalue	
15) Phenanthrene	17.255	178	3653	0.052	ng/ul#	82
20) Pyrene	19.634	202	2647	0.032	ng/ul#	63
22) Chrysene	21.435	228	4314	0.054	ng/ul#	52
26) Benzo(a)pyrene	23.589	252	5619	0.071	ng/ul#	1

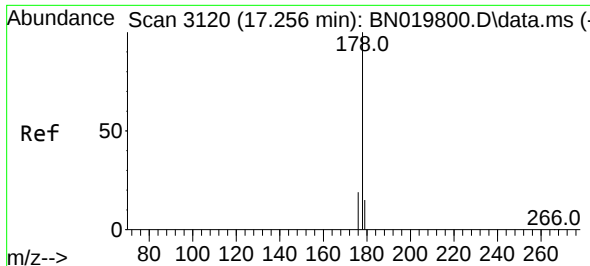
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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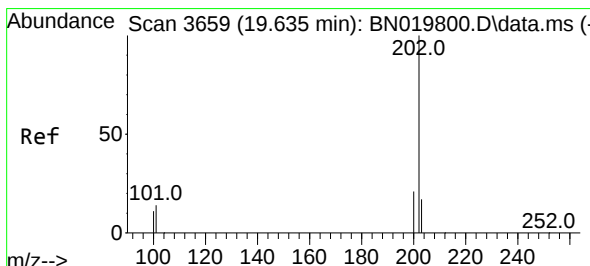
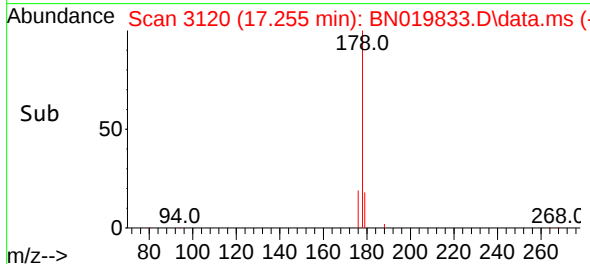
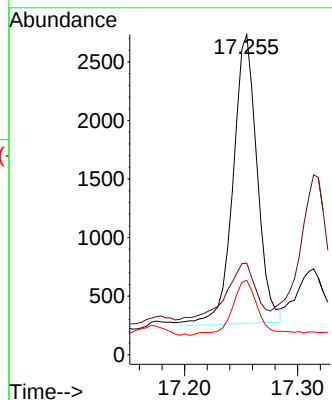
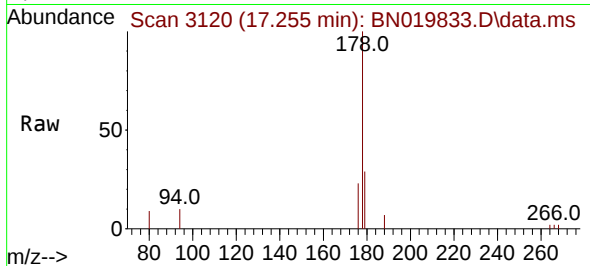




#15
Phenanthrene
Concen: 0.052 ng/ul
RT: 17.255 min Scan# 3120
Delta R.T. -0.000 min
Lab File: BN019833.D
Acq: 18 May 2022 16:19

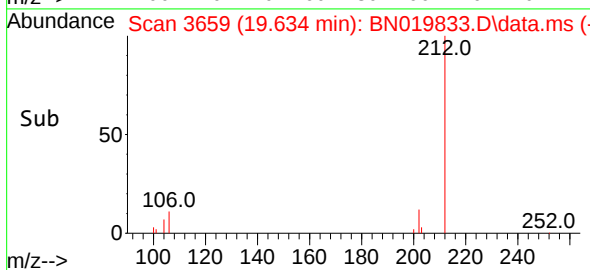
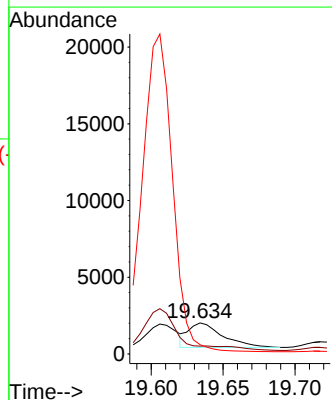
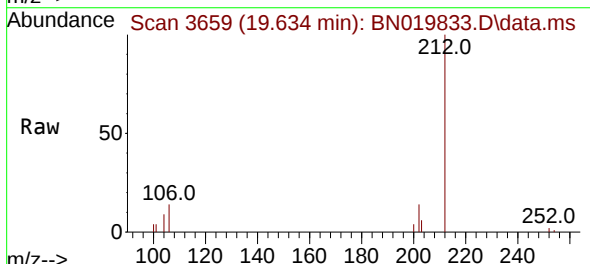
Instrument :
BNA_N
ClientSampleId :

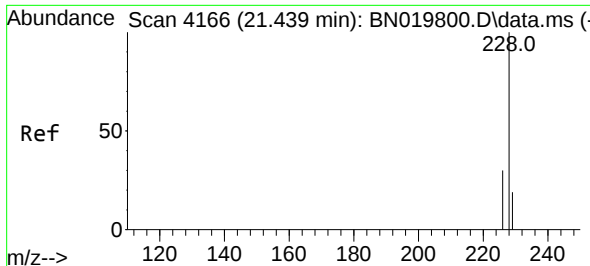
Tgt Ion:178 Resp: 3653
Ion Ratio Lower Upper
178 100
179 28.6 12.9 19.3#
176 23.3 15.5 23.3



#20
Pyrene
Concen: 0.032 ng/ul
RT: 19.634 min Scan# 3659
Delta R.T. -0.000 min
Lab File: BN019833.D
Acq: 18 May 2022 16:19

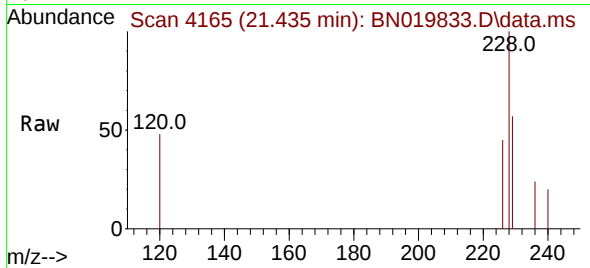
Tgt Ion:202 Resp: 2647
Ion Ratio Lower Upper
202 100
101 25.5 11.4 17.0#
100 30.1 9.0 13.4#



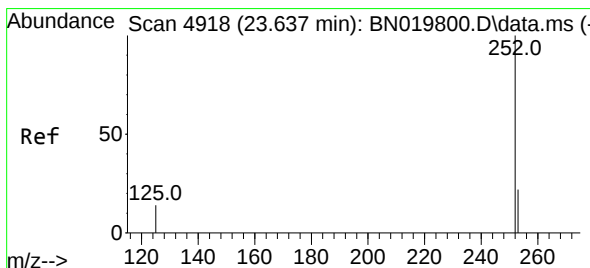
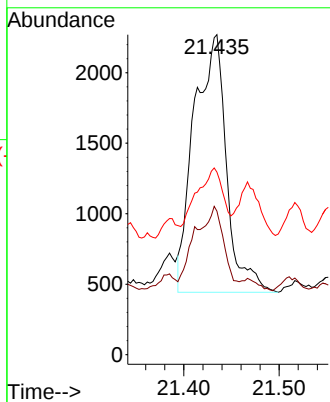
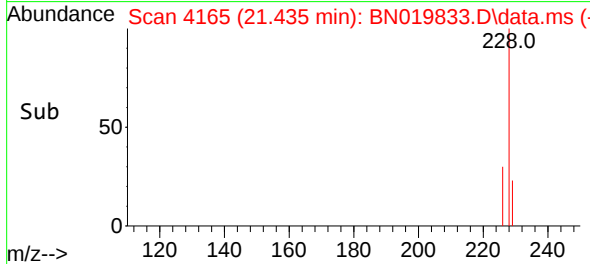


#22
Chrysene
Concen: 0.054 ng/ul
RT: 21.435 min Scan# 4165
Delta R.T. -0.006 min
Lab File: BN019833.D
Acq: 18 May 2022 16:19

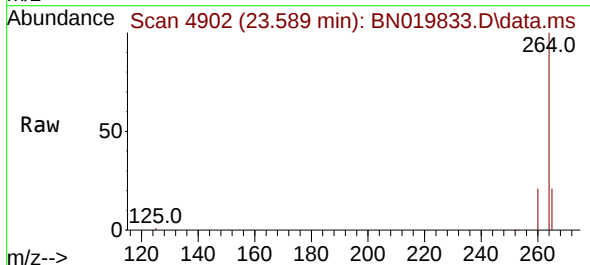
Instrument :
BNA_N
ClientSampleId :



Tgt Ion:228 Resp: 4314
Ion Ratio Lower Upper
228 100
226 44.8 24.2 36.2#
229 57.0 16.0 24.0#



#26
Benzo(a)pyrene
Concen: 0.071 ng/ul
RT: 23.589 min Scan# 4902
Delta R.T. -0.050 min
Lab File: BN019833.D
Acq: 18 May 2022 16:19



Tgt Ion:252 Resp: 5619
Ion Ratio Lower Upper
252 100
253 49.0 23.4 35.0#
125 142.5 28.3 42.5#

