

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN052022\
 Data File : BN019883.D
 Acq On : 20 May 2022 23:39
 Operator : CG/JU
 Sample : N2843-22
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 EW4K2

Quant Time: May 26 04:45:17 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)

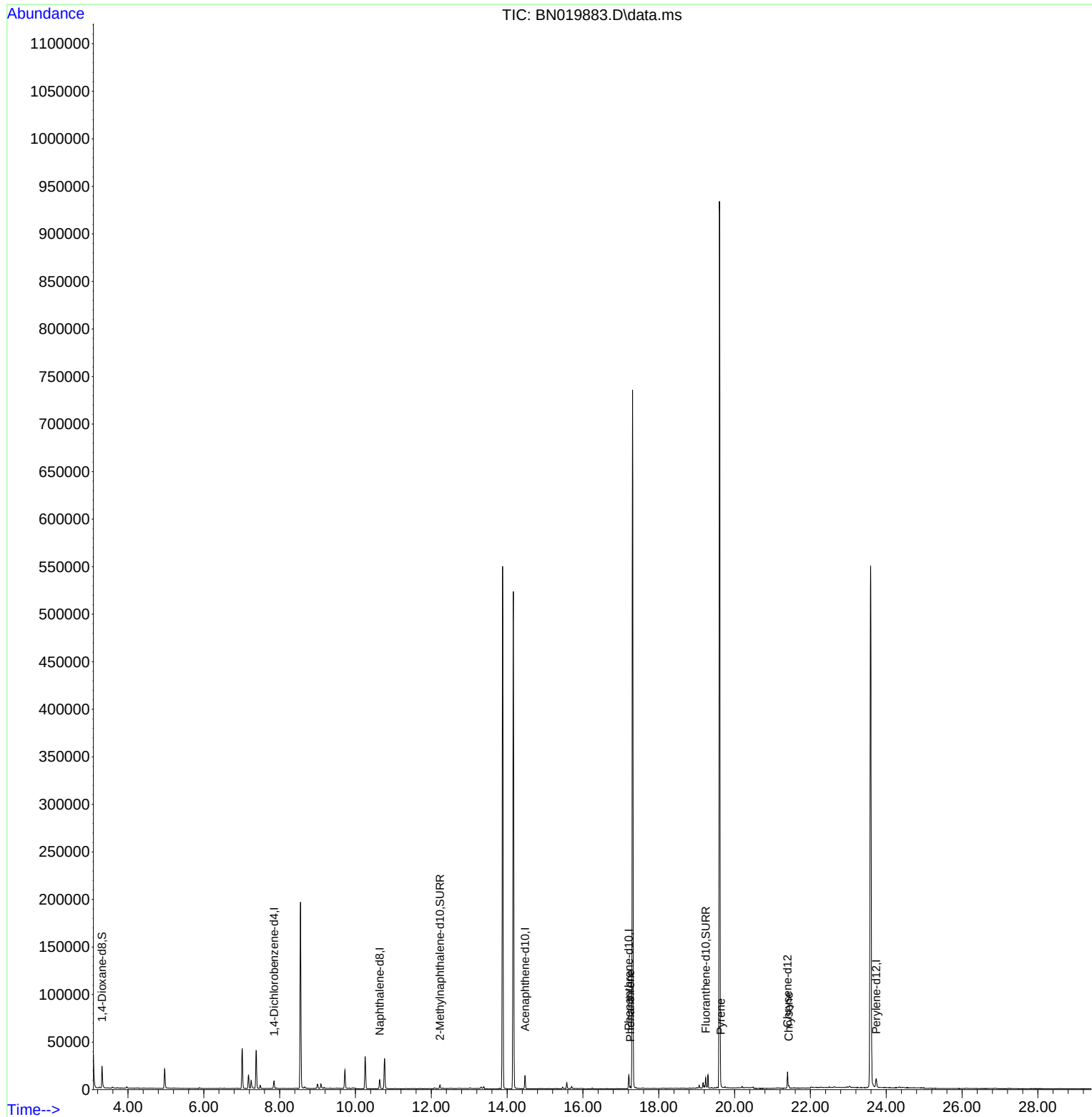
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.851	152	3574	0.400	ng/ul	0.00
4) Naphthalene-d8	10.639	136	12293	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.474	164	7784	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.209	188	17177	0.400	ng/ul	0.00
17) Chrysene-d12	21.397	240	15476	0.400	ng/ul	0.00
23) Perylene-d12	23.735	264	13155	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.315	96	15503	3.665	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.229	152	4835	0.260	ng/ul	0.00
18) Fluoranthene-d10	19.239	212	12383	0.253	ng/ul	0.00
Target Compounds						
					Qvalue	
15) Phenanthrene	17.251	178	2706	0.043	ng/ul#	86
20) Pyrene	19.634	202	3351	0.047	ng/ul#	84
22) Chrysene	21.432	228	3947	0.058	ng/ul#	75

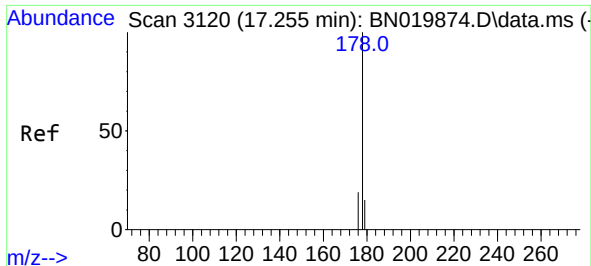
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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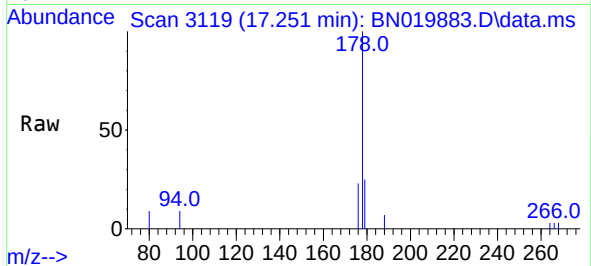
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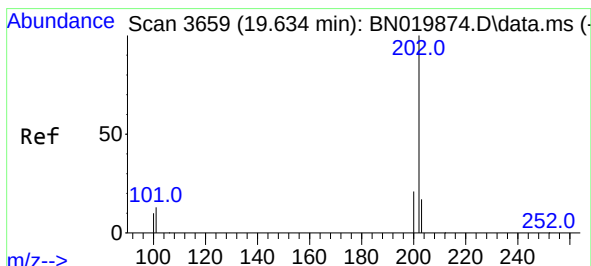
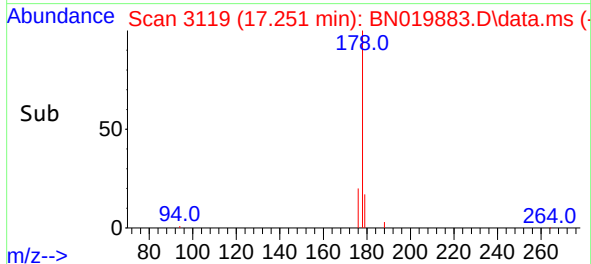
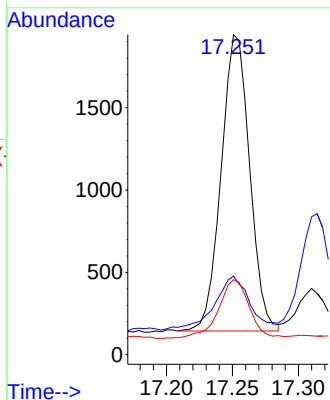


#15
Phenanthrene
Concen: 0.043 ng/u1
RT: 17.251 min Scan# 3119
Delta R.T. -0.004 min
Lab File: BN019883.D
Acq: 20 May 2022 23:39

Instrument :
BNA_N
ClientSampleId :
EW4K2

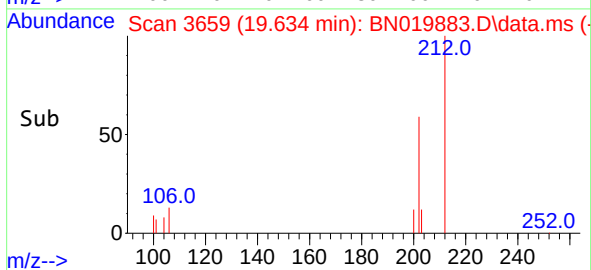
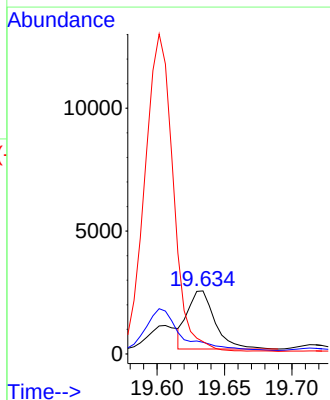
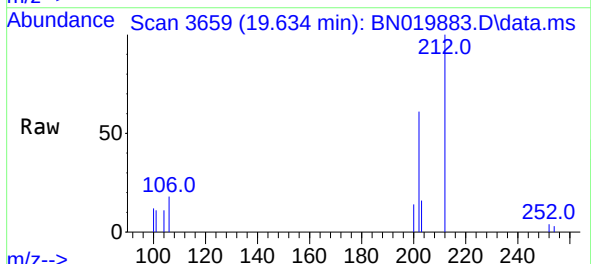


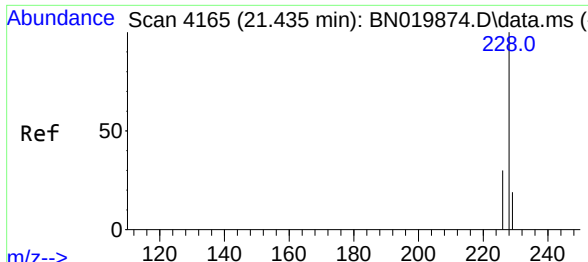
Tgt Ion:178 Resp: 2706
Ion Ratio Lower Upper
178 100
179 24.6 12.9 19.3#
176 23.5 15.5 23.3#



#20
Pyrene
Concen: 0.047 ng/u1
RT: 19.634 min Scan# 3659
Delta R.T. 0.000 min
Lab File: BN019883.D
Acq: 20 May 2022 23:39

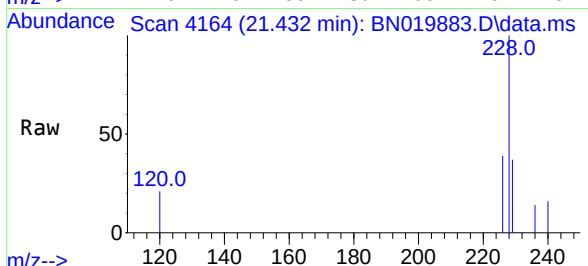
Tgt Ion:202 Resp: 3351
Ion Ratio Lower Upper
202 100
101 18.5 11.4 17.0#
100 19.6 9.0 13.4#





#22
 Chrysene
 Concen: 0.058 ng/ul
 RT: 21.432 min Scan# 41
 Delta R.T. -0.009 min
 Lab File: BN019883.D
 Acq: 20 May 2022 23:39

Instrument :
 BNA_N
 ClientSampleId :
 EW4K2



Tgt Ion:228 Resp: 3947

Ion	Ratio	Lower	Upper
228	100		
226	39.2	24.2	36.2#
229	36.9	16.0	24.0#

