

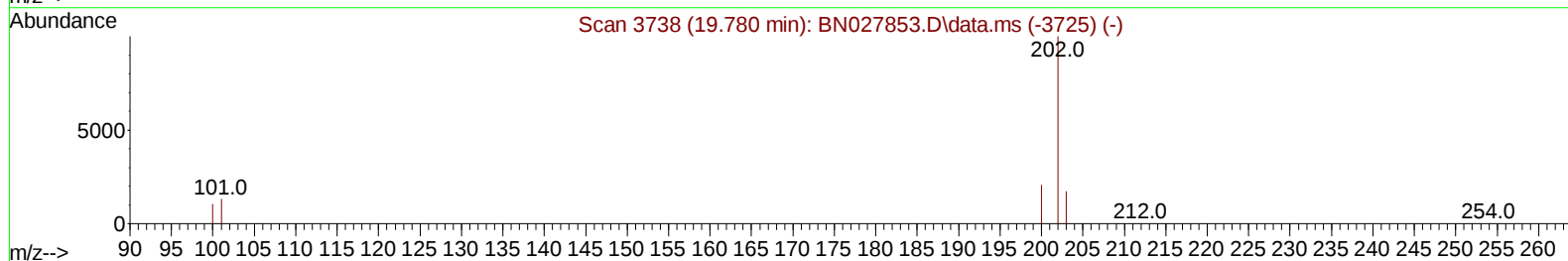
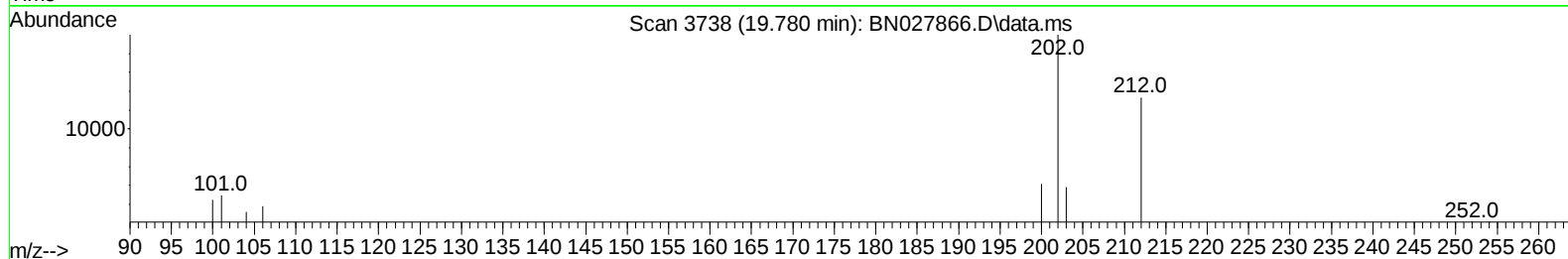
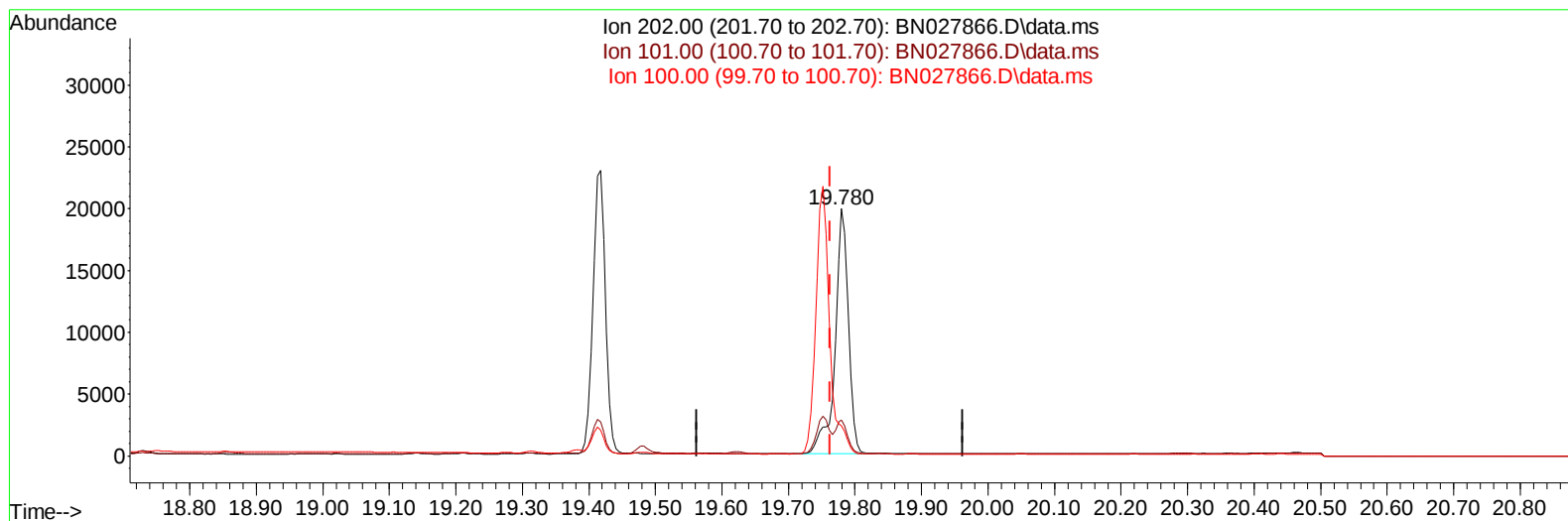
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN092623\
Data File : BN027866.D
Acq On : 26 Sep 2023 17:55
Operator : MA/JU
Sample : 04410-06
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
BBJE9

Manual IntegrationsAPPROVED

Quant Time: Sep 27 03:01:06 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 : Fri Sep 22 03:58:00 2023
Response via : Initial Calibration

Reviewed By :Yogesh Patel 09/27/2023
Supervised By :mohammad ahmed 09/28/2023



TIC: BN027866.D\data.ms

(20) Pyrene

19.780min (+ 0.017) 0.38 ng/u1

response 27978

Ion	Exp%	Act%
202.00	100.00	100.00
101.00	14.20	14.67
100.00	11.40	12.22
0.00	0.00	0.00

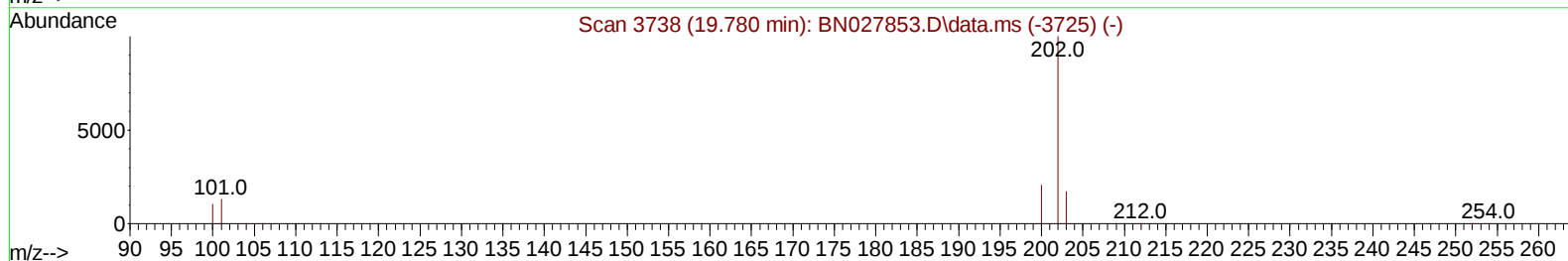
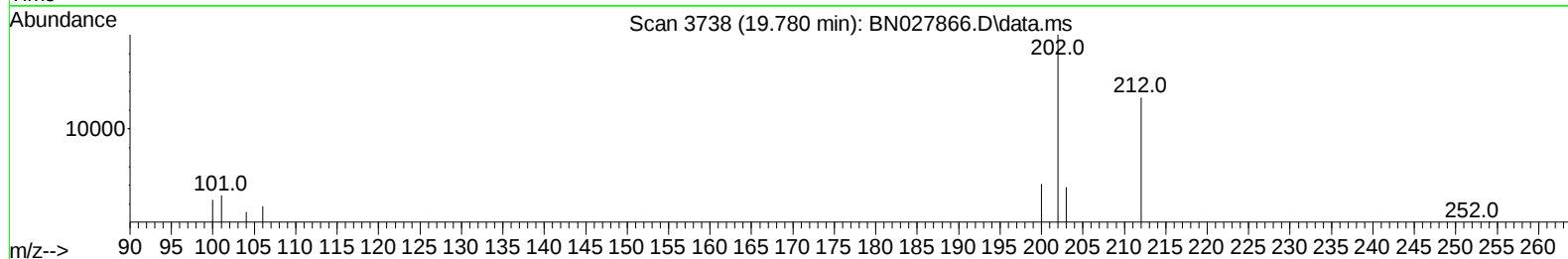
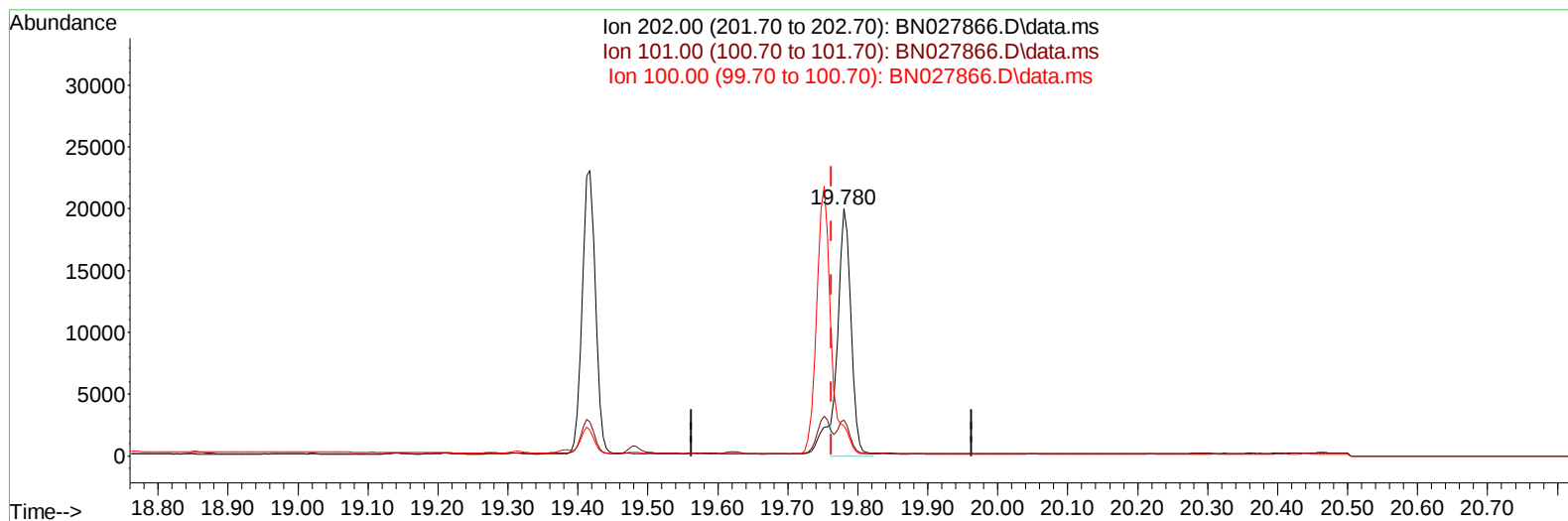
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TIC: BN027866.D\data.ms

(20) Pyrene

19.780min (+ 0.017) 0.34 ng/ul m

response 25570

Ion	Exp%	Act%
202.00	100.00	100.00
101.00	14.20	14.67
100.00	11.40	12.22
0.00	0.00	0.00

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Compound	R.T.	Q	Ion	Response	Conc	Units	Dev(Min)

Internal Standards							
1) 1,4-Dichlorobenzene-d4	7.967	152		3183	0.400	ng/ul	0.00
4) Naphthalene-d8	10.784	136		11587	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.606	164		7912	0.400	ng/ul	0.01
13) Phenanthrene-d10	17.358	188		18688	0.400	ng/ul	0.02
17) Chrysene-d12	21.542	240		17906	0.400	ng/ul	0.02
23) Perylene-d12	24.015	264		21774	0.400	ng/ul	0.00
System Monitoring Compounds							
3) 1,4-Dioxane-d8	3.330	96		14451	3.604	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.368	152		6200	0.353	ng/ul	0.01
18) Fluoranthene-d10	19.385	212		21040	0.385	ng/ul	0.02
Target Compounds							
						Qvalue	
2) 1,4-Dioxane	3.368	88		4382	1.050	ng/ul#	92
5) Naphthalene	10.834	128		962	0.029	ng/ul#	73
12) Fluorene	15.656	166		820	0.023	ng/ul#	92
15) Phenanthrene	17.400	178		30441	0.518	ng/ul	99
16) Anthracene	17.493	178		4363	0.089	ng/ul#	93
19) Fluoranthene	19.417	202		29855	0.412	ng/ul	99
20) Pyrene	19.780	202		25570m	0.343	ng/ul	
21) Benzo(a)anthracene	21.524	228		2289	0.033	ng/ul#	79
22) Chrysene	21.580	228		2518	0.035	ng/ul#	83

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

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