

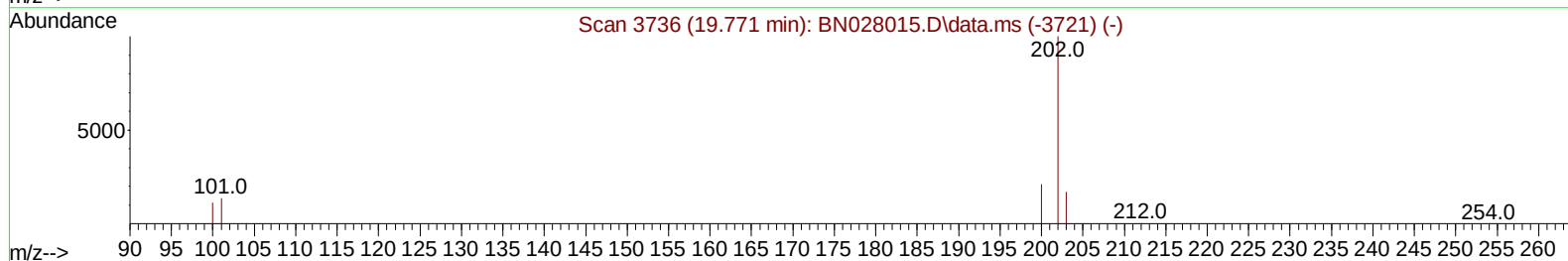
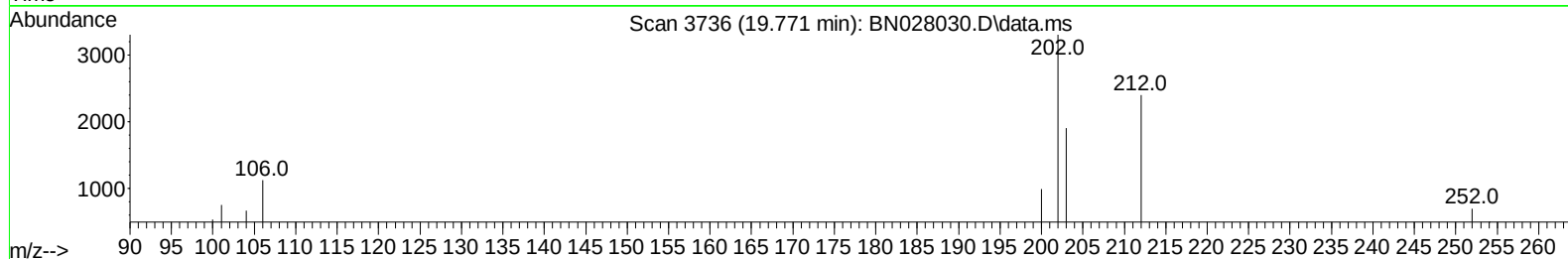
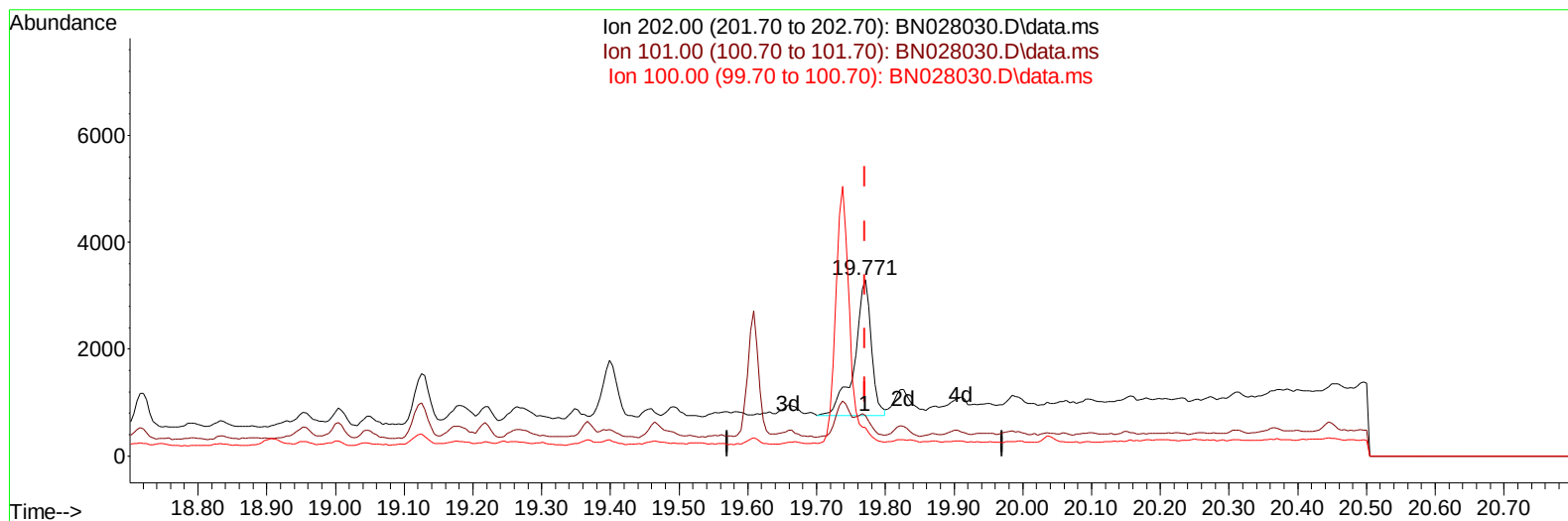
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100323\
Data File : BN028030.D
Acq On : 04 Oct 2023 03:42
Operator : MA/JU
Sample : 04497-08DL 5X
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
BBJC3DL

Manual IntegrationsAPPROVED

Quant Time: Oct 04 04:30:17 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN100323.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Oct 03 15:50:04 2023
Response via : Initial Calibration

Reviewed By :Yogesh Patel 10/04/2023
Supervised By :mohammad ahmed 10/05/2023



TIC: BN028030.D\data.ms

(20) Pyrene

19.771min (+ 0.000) 0.07 ng/u1

response 4288

Ion	Exp%	Act%
202.00	100.00	100.00
101.00	14.00	22.75#
100.00	11.40	16.16#
0.00	0.00	0.00

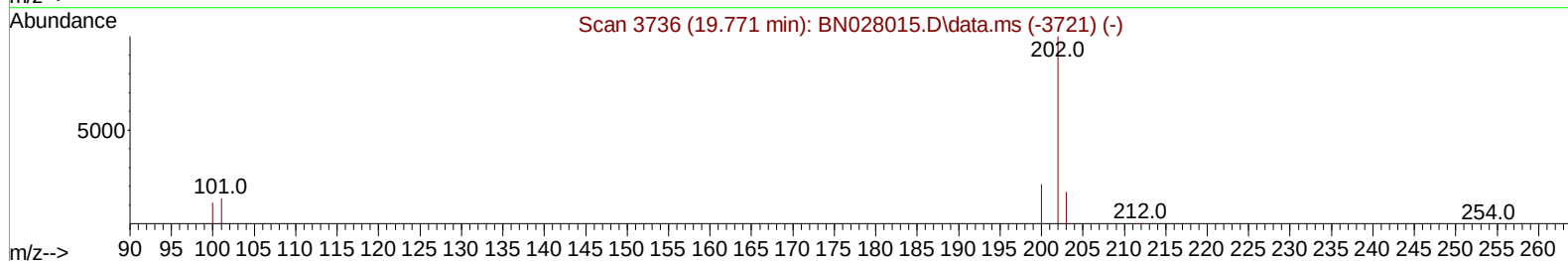
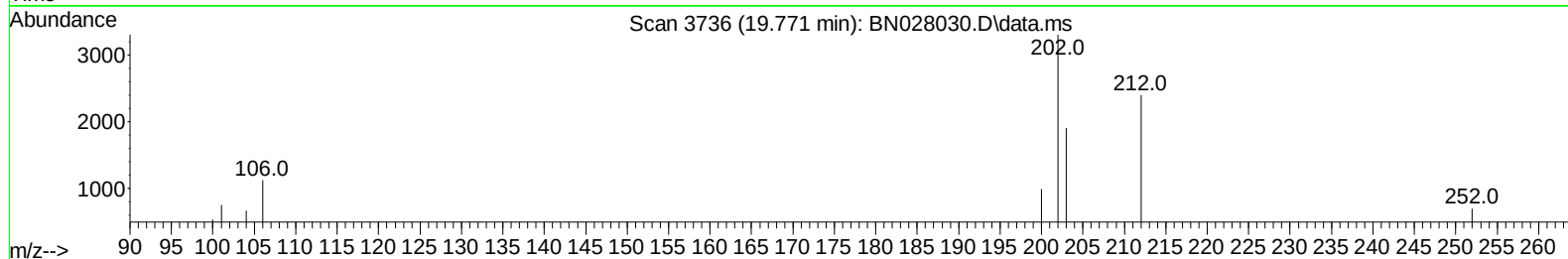
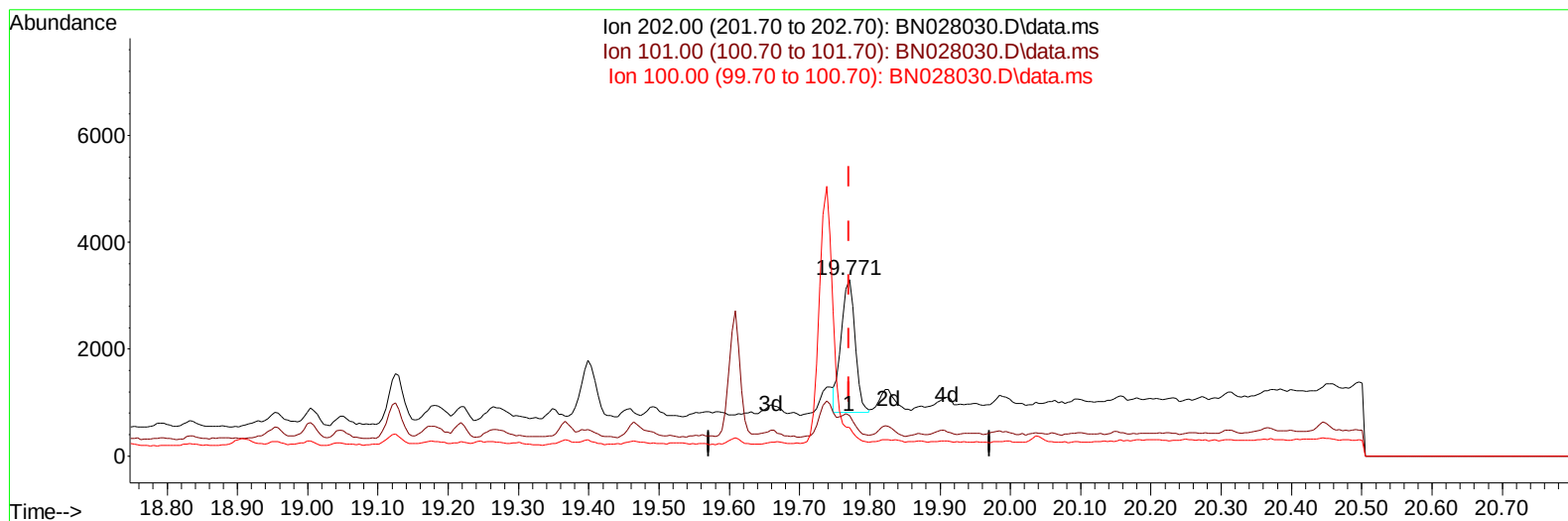
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(20) Pyrene

19.771min (+ 0.000) 0.05 ng/ul m

response 3400

Ion	Exp%	Act%
202.00	100.00	100.00
101.00	14.00	22.75#
100.00	11.40	16.16#
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	7.949	152		5626	0.400	ng/ul	# 0.00
4) Naphthalene-d8	10.768	136		19424	0.400	ng/ul	# 0.00
9) Acenaphthene-d10	14.592	164		11349	0.400	ng/ul	# 0.00
13) Phenanthrene-d10	17.346	188		23959	0.400	ng/ul	# 0.00
17) Chrysene-d12	21.533	240		15725	0.400	ng/ul	# 0.00
23) Perylene-d12	24.000	264		16668	0.400	ng/ul	# 0.00
System Monitoring Compounds							
3) 1,4-Dioxane-d8	3.325	96		2466	0.349	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.346	152		2612	0.083	ng/ul	0.00
18) Fluoranthene-d10	19.371	212		4312	0.086	ng/ul	0.00
Target Compounds							
						Qvalue	
5) Naphthalene	10.839	128		60829	1.103	ng/ul#	1
7) 2-Methylnaphthalene	12.423	142		121832	3.500	ng/ul	99
8) 1-Methylnaphthalene	12.643	142		611973	16.993	ng/ul	99
10) Acenaphthylene	14.310	152		8487	0.165	ng/ul#	1
11) Acenaphthene	14.656	153		24577	0.600	ng/ul#	84
12) Fluorene	15.642	166		54294	1.191	ng/ul#	96
15) Phenanthrene	17.388	178		67218	0.941	ng/ul#	95
16) Anthracene	17.481	178		3670	0.057	ng/ul#	51
19) Fluoranthene	19.399	202		1548	0.026	ng/ul#	68
20) Pyrene	19.771	202		3400m	0.055	ng/ul	
21) Benzo(a)anthracene	21.516	228		1392	0.024	ng/ul#	1

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

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