

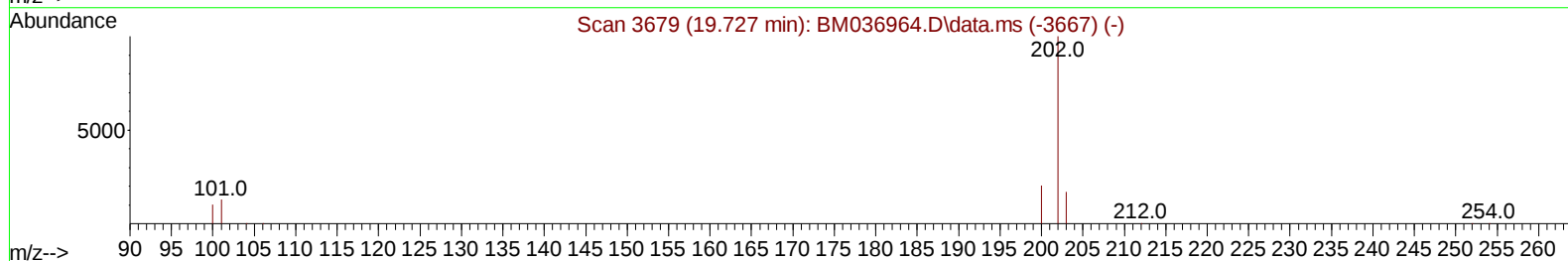
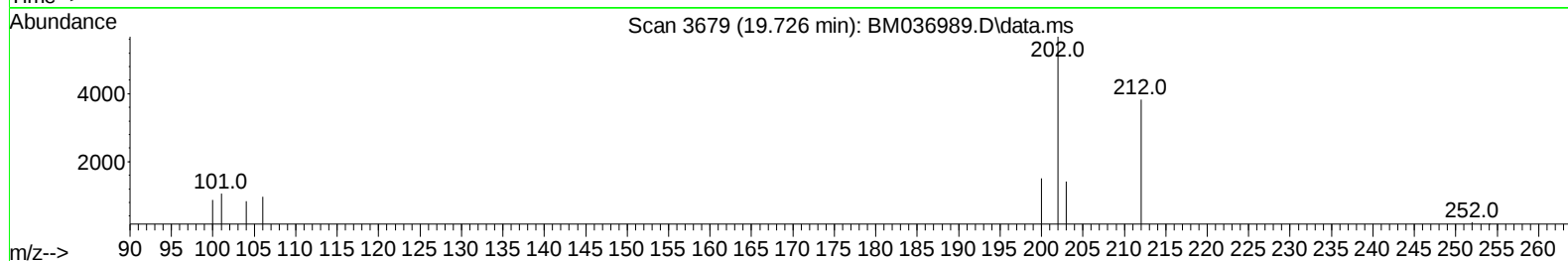
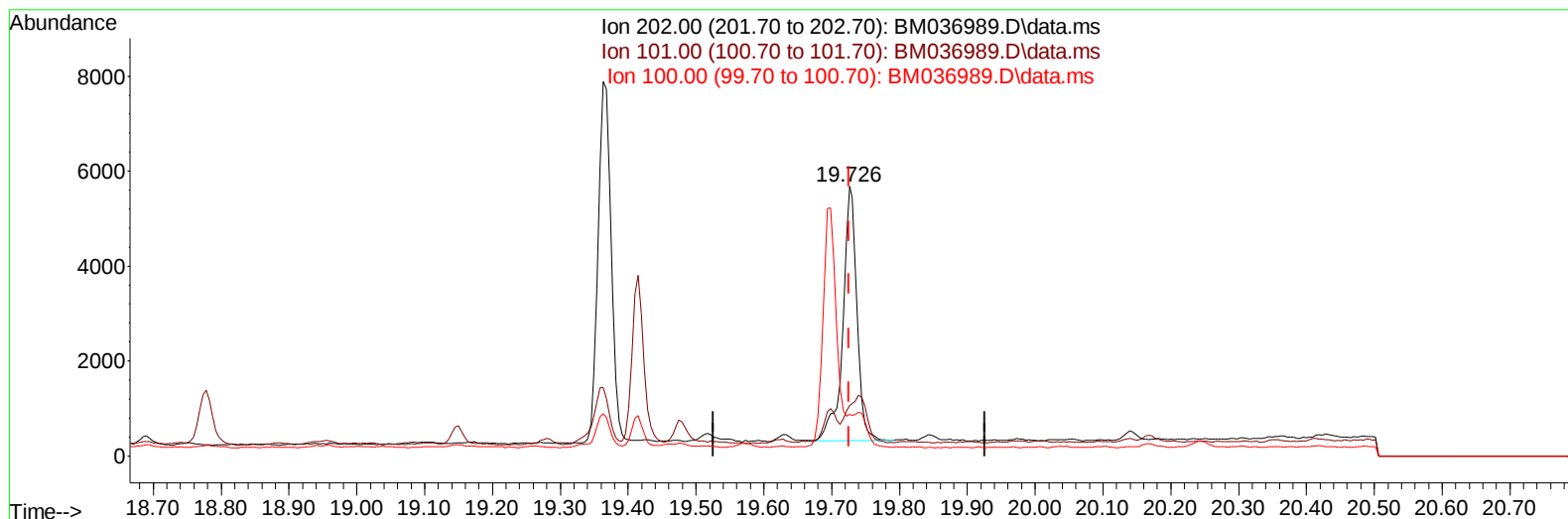
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM101022\
 Data File : BM036989.D
 Acq On : 12 Oct 2022 18:20
 Operator : CG/JU
 Sample : N4976-04DL 5X
 Misc :
 ALS Vial : 93 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 CB8X1DL

Manual IntegrationsAPPROVED

Quant Time: Oct 12 23:12:23 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM100622.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Oct 11 09:03:52 2022
 Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 10/13/2022
 Supervised By :mohammad ahmed 10/14/2022



TIC: BM036989.D\data.ms

(20) Pyrene

19.726min (+ 0.000) 0.11 ng/u1

response 7954

Ion	Exp%	Act%
202.00	100.00	100.00
101.00	15.00	18.83#
100.00	12.20	15.56#
0.00	0.00	0.00

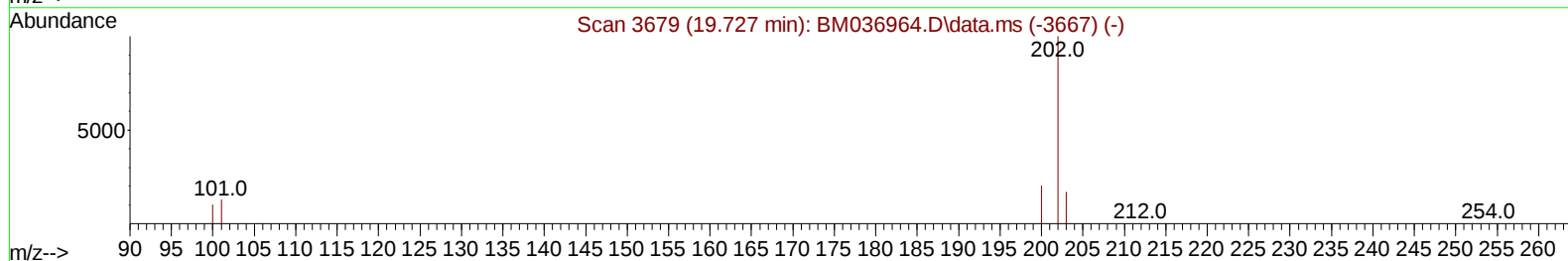
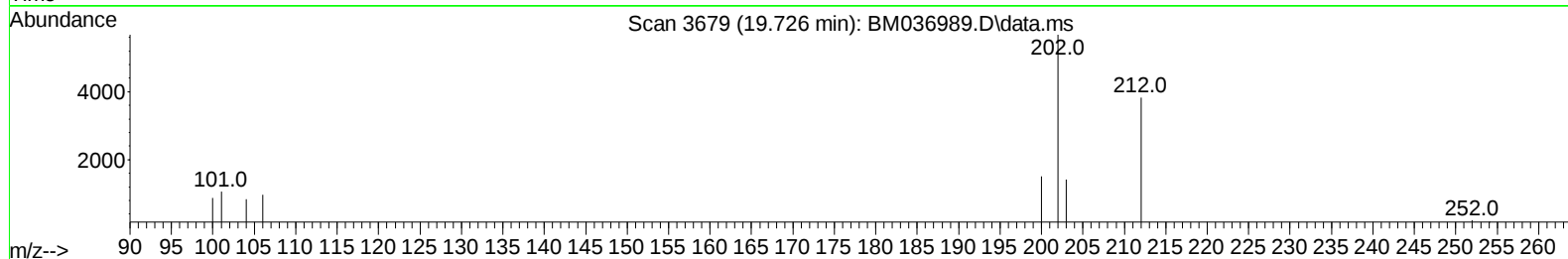
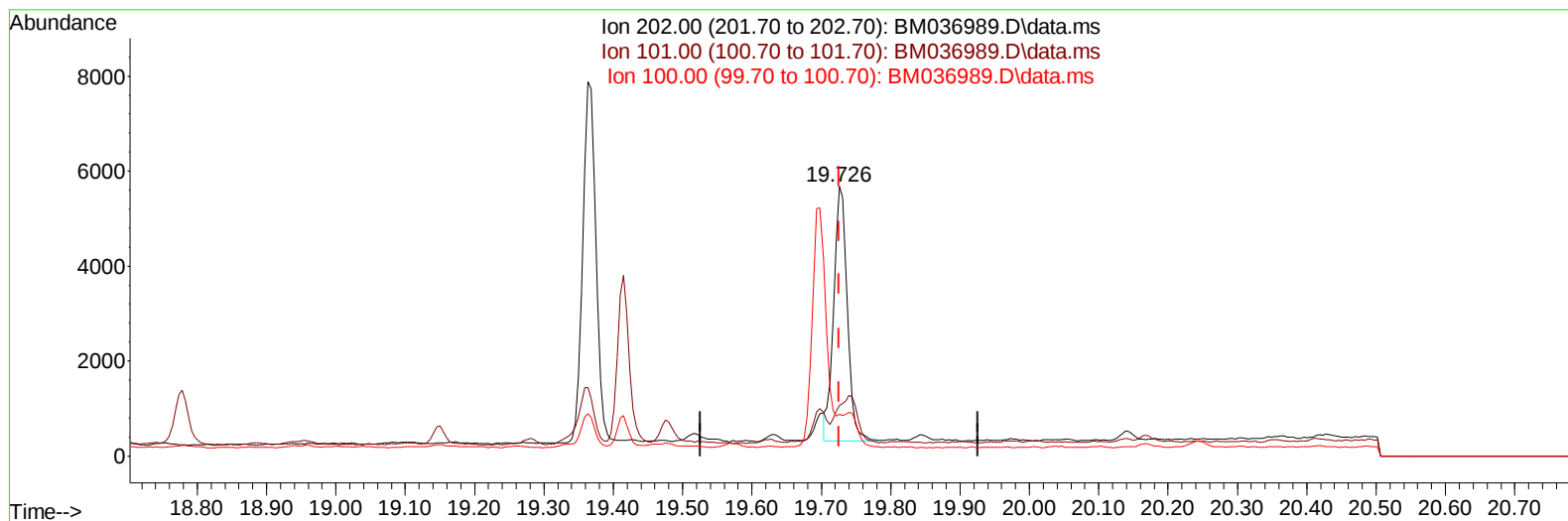
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19.726min (+ 0.000) 0.11 ng/ul m

response 7429

Ion	Exp%	Act%
202.00	100.00	100.00
101.00	15.00	18.83#
100.00	12.20	15.56#
0.00	0.00	0.00

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.951	152	9300	0.400	ng/ul	0.00
4) Naphthalene-d8	10.754	136	33847	0.400	ng/ul	# 0.00
9) Acenaphthene-d10	14.575	164	17873	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.313	188	32208	0.400	ng/ul	# 0.00
17) Chrysene-d12	21.485	240	16819	0.400	ng/ul	0.00
23) Perylene-d12	23.885	264	15590	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.348	96	4410	0.336	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.338	152	2904	0.057	ng/ul	0.00
18) Fluoranthene-d10	19.336	212	4220	0.084	ng/ul	0.00
Target Compounds						
						Qvalue
5) Naphthalene	10.803	128	20470	0.212	ng/ul	98
7) 2-Methylnaphthalene	12.409	142	1577	0.027	ng/ul	91
8) 1-Methylnaphthalene	12.629	142	3172	0.053	ng/ul	99
10) Acenaphthylene	14.297	152	2439	0.033	ng/ul#	37
11) Acenaphthene	14.640	153	115129	1.786	ng/ul	98
12) Fluorene	15.621	166	61022	0.835	ng/ul	99
15) Phenanthrene	17.355	178	8475	0.082	ng/ul#	90
16) Anthracene	17.444	178	10479	0.122	ng/ul#	90
19) Fluoranthene	19.363	202	10394	0.155	ng/ul#	90
20) Pyrene	19.726	202	7429m	0.106	ng/ul	
21) Benzo(a)anthracene	21.471	228	1566	0.026	ng/ul#	54
22) Chrysene	21.523	228	1557	0.024	ng/ul#	52
24) Benzo(b)fluoranthene	23.154	252	1841	0.026	ng/ul#	1

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

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