

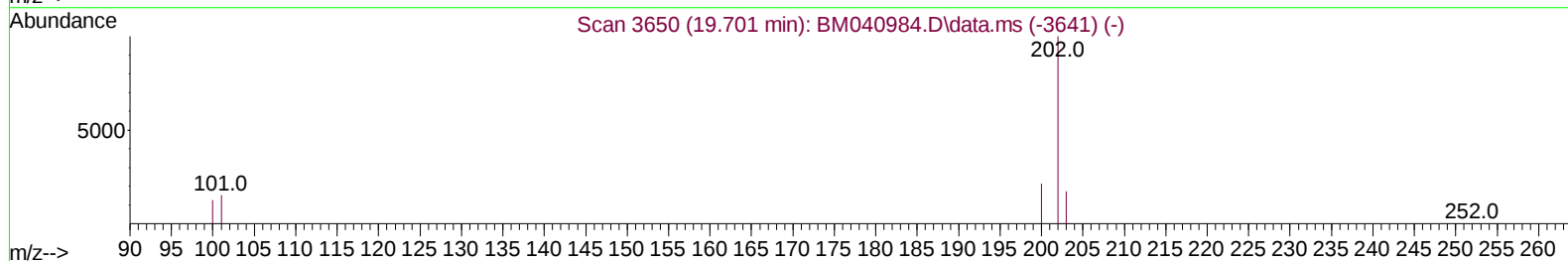
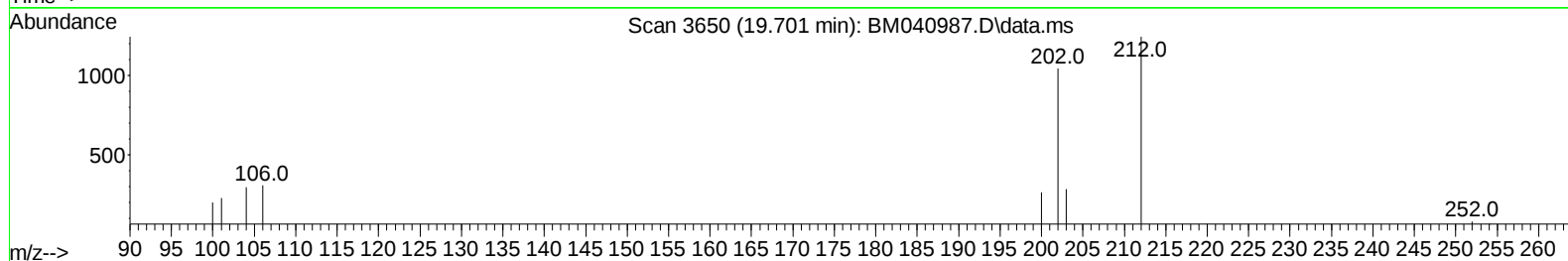
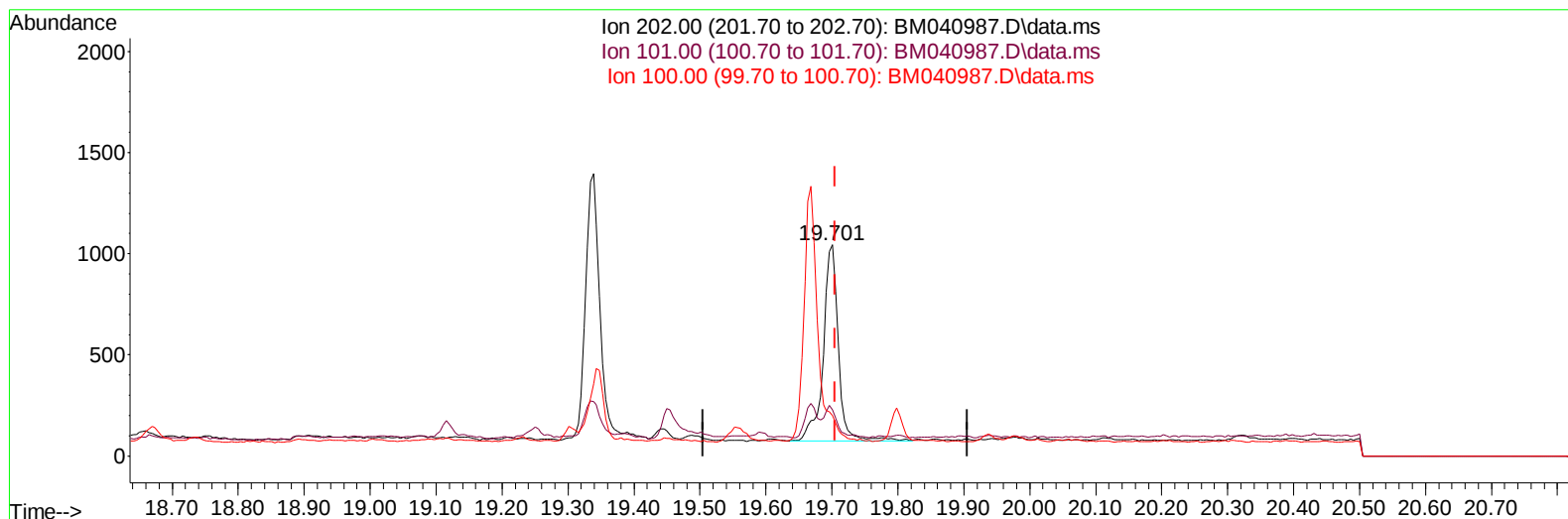
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM072023\
 Data File : BM040987.D
 Acq On : 20 Jul 2023 18:36
 Operator : MA/JU
 Sample : 03452-06
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 A46N3

Manual IntegrationsAPPROVED

Quant Time: Jul 20 21:38:59 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM071923.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jul 20 05:08:42 2023
 Response via : Initial Calibration

Reviewed By :Yogesh Patel 07/20/2023
 Supervised By :Sohil Jodhani 07/20/2023



TIC: BM040987.D\data.ms

(20) Pyrene

19.701min (-0.005) 0.08 ng/u1

response 1549

Ion	Exp%	Act%
202.00	100.00	100.00
101.00	15.60	21.93#
100.00	12.50	19.25#
0.00	0.00	0.00

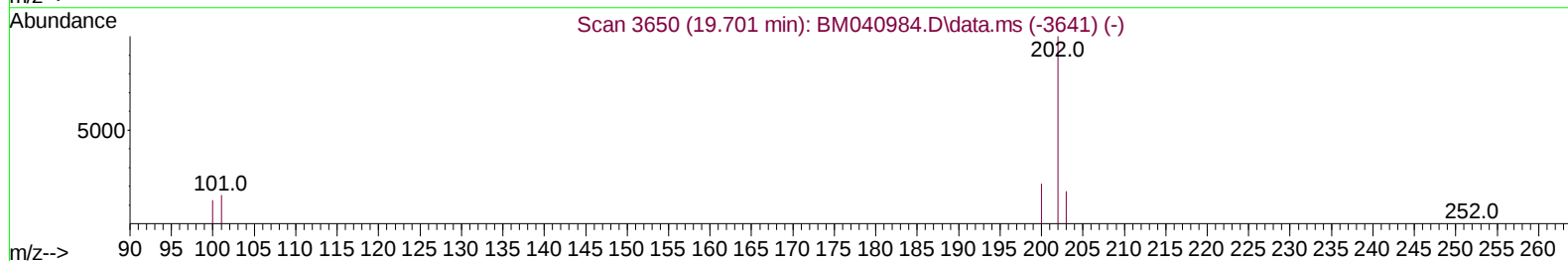
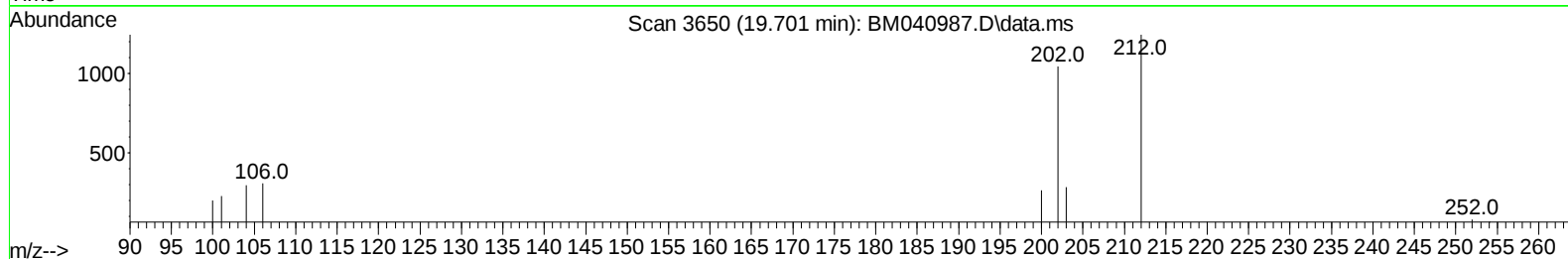
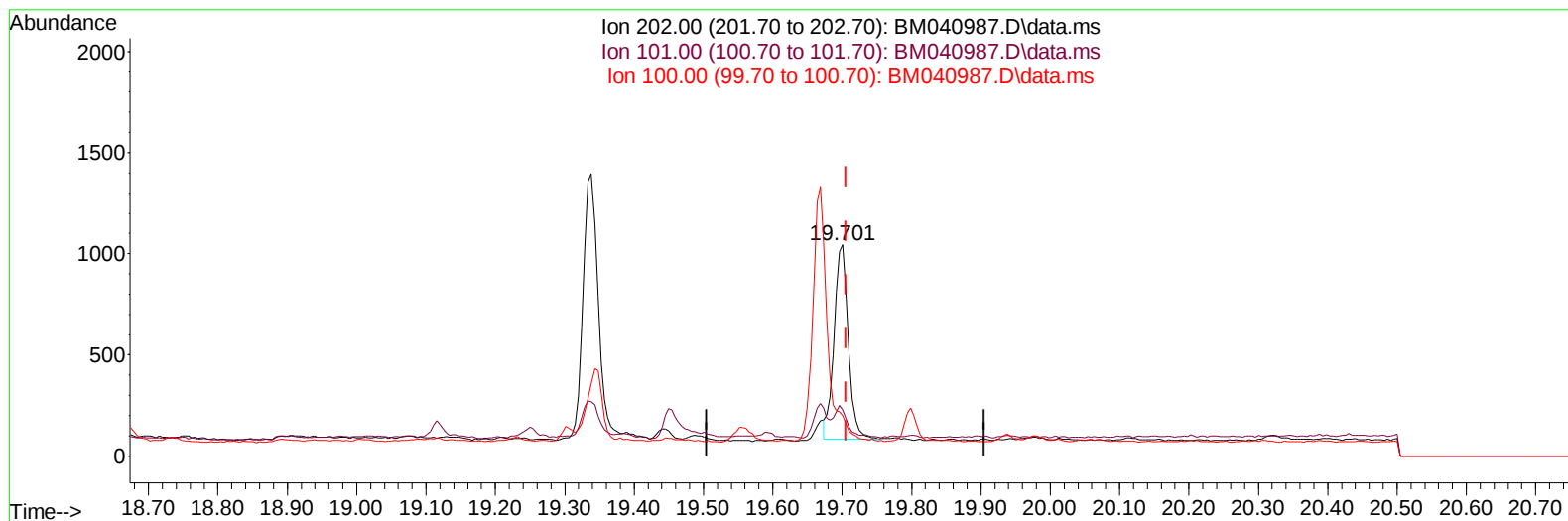
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(20) Pyrene

19.701min (-0.005) 0.07 ng/ul m

response 1370

Ion	Exp%	Act%
202.00	100.00	100.00
101.00	15.60	21.93#
100.00	12.50	19.25#
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	7.866	152	2527	0.400	ng/ul	-0.01
4) Naphthalene-d8	10.675	136	7255	0.400	ng/ul	# 0.00
9) Acenaphthene-d10	14.518	164	3285	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.274	188	5556	0.400	ng/ul	0.00
17) Chrysene-d12	21.469	240	3716	0.400	ng/ul	# 0.00
23) Perylene-d12	23.860	264	3549	0.400	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.284	96	3564	0.858	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.264	152	2839	0.294	ng/ul	-0.02
18) Fluoranthene-d10	19.306	212	4266	0.273	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.724	128	2359	0.119	ng/ul#	89
15) Phenanthrene	17.316	178	685	0.041	ng/ul#	70
19) Fluoranthene	19.338	202	2043	0.106	ng/ul#	75
20) Pyrene	19.701	202	1370m	0.070	ng/ul	
21) Benzo(a)anthracene	21.454	228	661	0.058	ng/ul#	64
22) Chrysene	21.504	228	660	0.051	ng/ul#	72
24) Benzo(b)fluoranthene	23.138	252	926	0.068	ng/ul#	1
27) Indeno(1,2,3-cd)pyrene	26.337	276	354	0.023	ng/ul#	71

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

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