

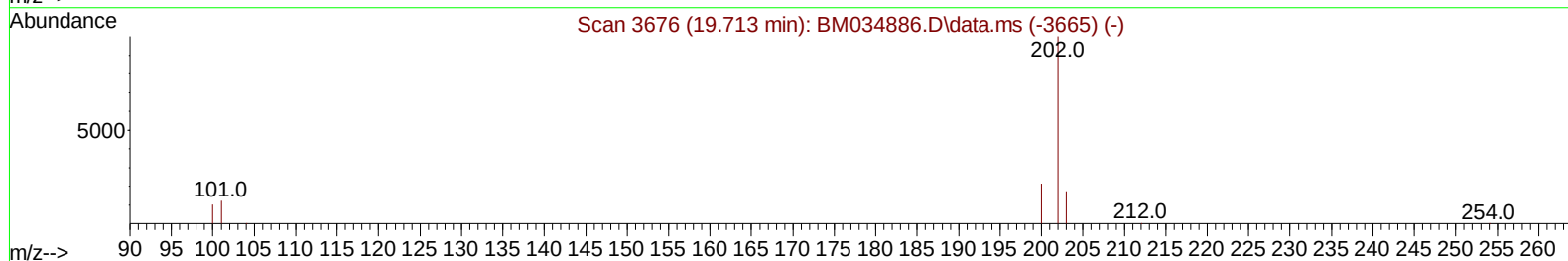
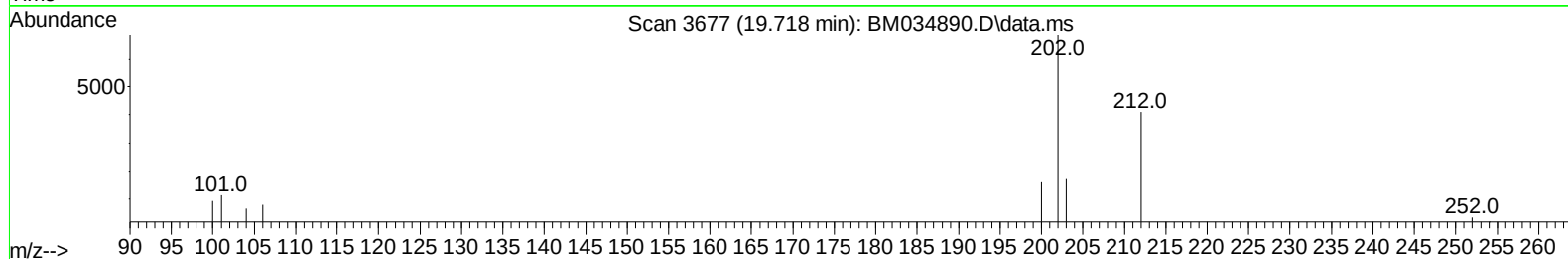
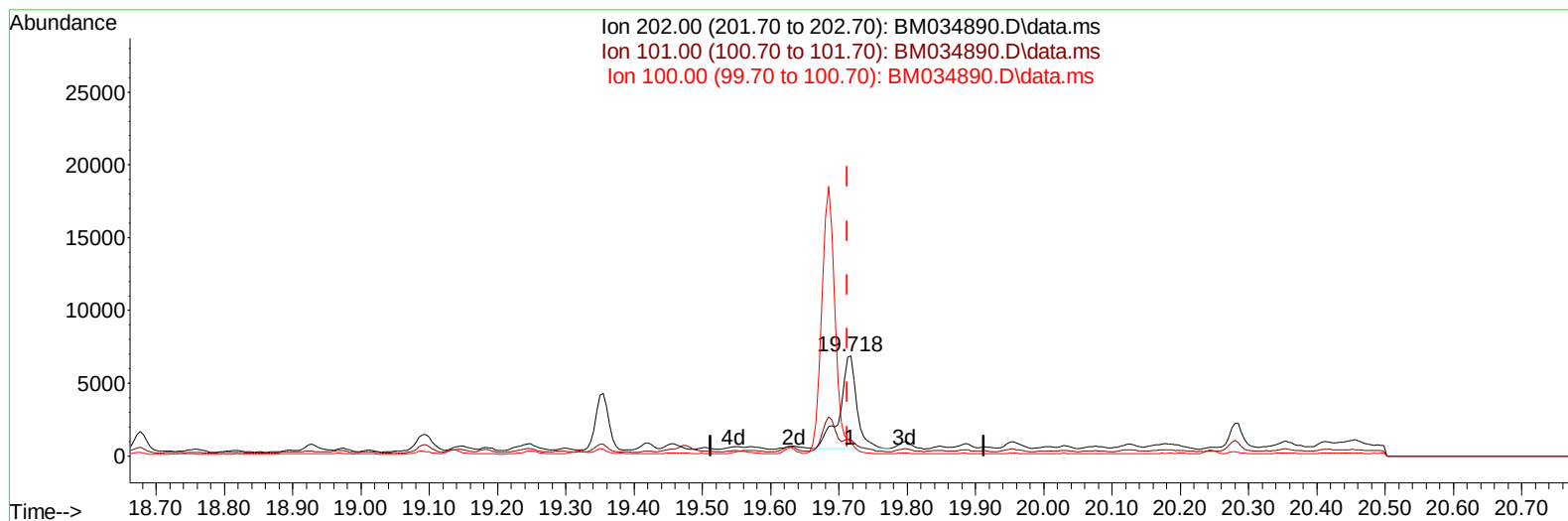
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM050322\
 Data File : BM034890.D
 Acq On : 03 May 2022 14:44
 Operator : CG/JU
 Sample : N2562-15
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 EW476

Manual IntegrationsAPPROVED

Quant Time: May 04 03:01:04 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM042222.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed May 04 02:59:36 2022
 Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 05/04/2022
 Supervised By :Yogesh Patel 05/05/2022



TIC: BM034890.D\data.ms

(20) Pyrene

19.718min (+ 0.005) 0.18 ng/u1

response 11202

Ion	Exp%	Act%
202.00	100.00	100.00
101.00	11.60	16.39#
100.00	9.70	13.57#
0.00	0.00	0.00

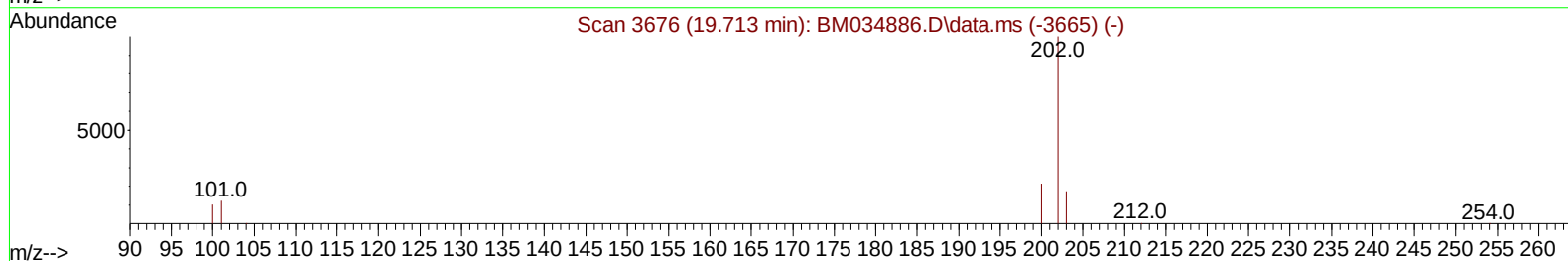
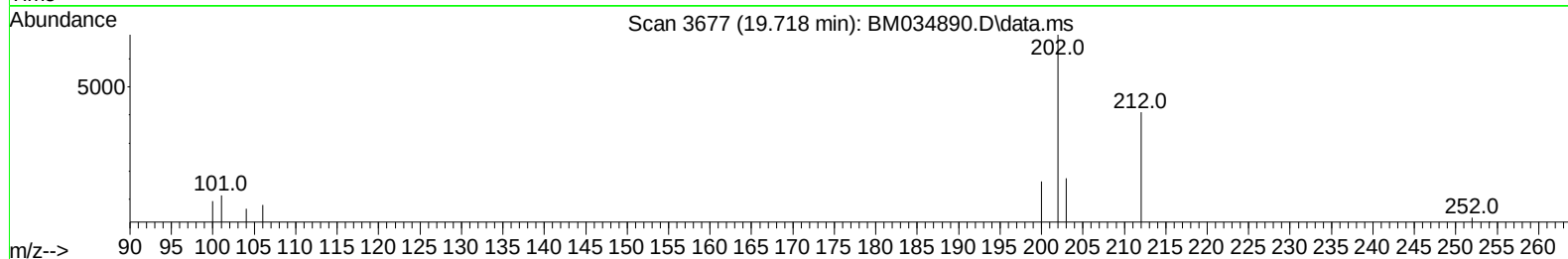
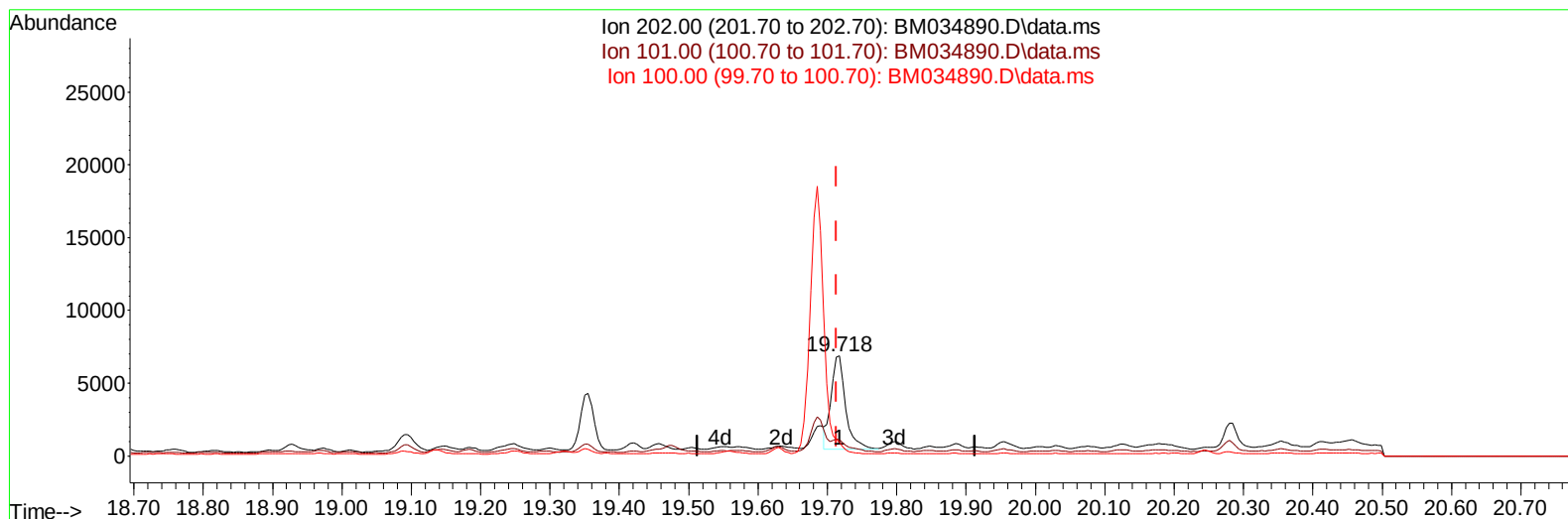
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TIC: BM034890.D\data.ms

(20) Pyrene

19.718min (+ 0.005) 0.15 ng/ul m

response 9360

Ion	Exp%	Act%
202.00	100.00	100.00
101.00	11.60	16.39#
100.00	9.70	13.57#
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	7.934	152		5731	0.400	ng/ul	0.00
4) Naphthalene-d8	10.732	136		16194	0.400	ng/ul	# 0.00
9) Acenaphthene-d10	14.562	164		9962	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.297	188		18901	0.400	ng/ul	0.00
17) Chrysene-d12	21.476	240		13243	0.400	ng/ul	# 0.00
23) Perylene-d12	23.858	264		13185	0.400	ng/ul	# 0.00
System Monitoring Compounds							
3) 1,4-Dioxane-d8	3.369	96		31230	4.927	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.321	152		7168	0.315	ng/ul	0.00
18) Fluoranthene-d10	19.323	212		14635	0.350	ng/ul	0.00
Target Compounds							Qvalue
5) Naphthalene	10.781	128		11719	0.253	ng/ul#	91
7) 2-Methylnaphthalene	12.393	142		9922	0.323	ng/ul	100
8) 1-Methylnaphthalene	12.613	142		9593	0.317	ng/ul	98
12) Fluorene	15.608	166		2354	0.057	ng/ul#	87
15) Phenanthrene	17.340	178		15550	0.249	ng/ul	98
19) Fluoranthene	19.355	202		5121	0.081	ng/ul#	87
20) Pyrene	19.718	202		9360m	0.147	ng/ul	
21) Benzo(a)anthracene	21.458	228		2183	0.042	ng/ul#	45
22) Chrysene	21.511	228		9081	0.165	ng/ul#	78
24) Benzo(b)fluoranthene	23.136	252		3002	0.050	ng/ul#	1
29) Benzo(g,h,i)perylene	27.083	276		2700	0.045	ng/ul#	61

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

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