

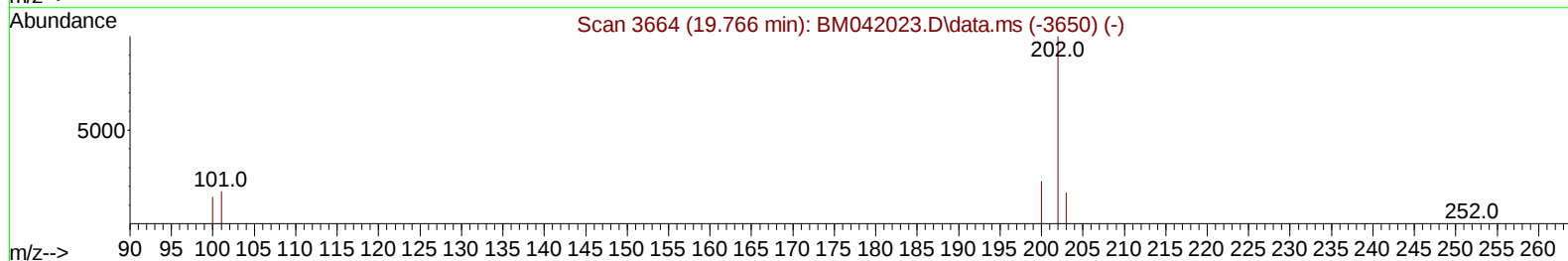
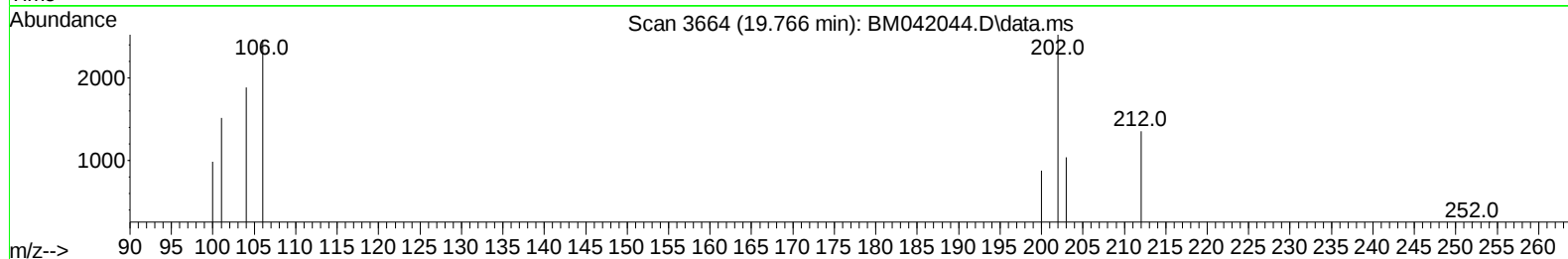
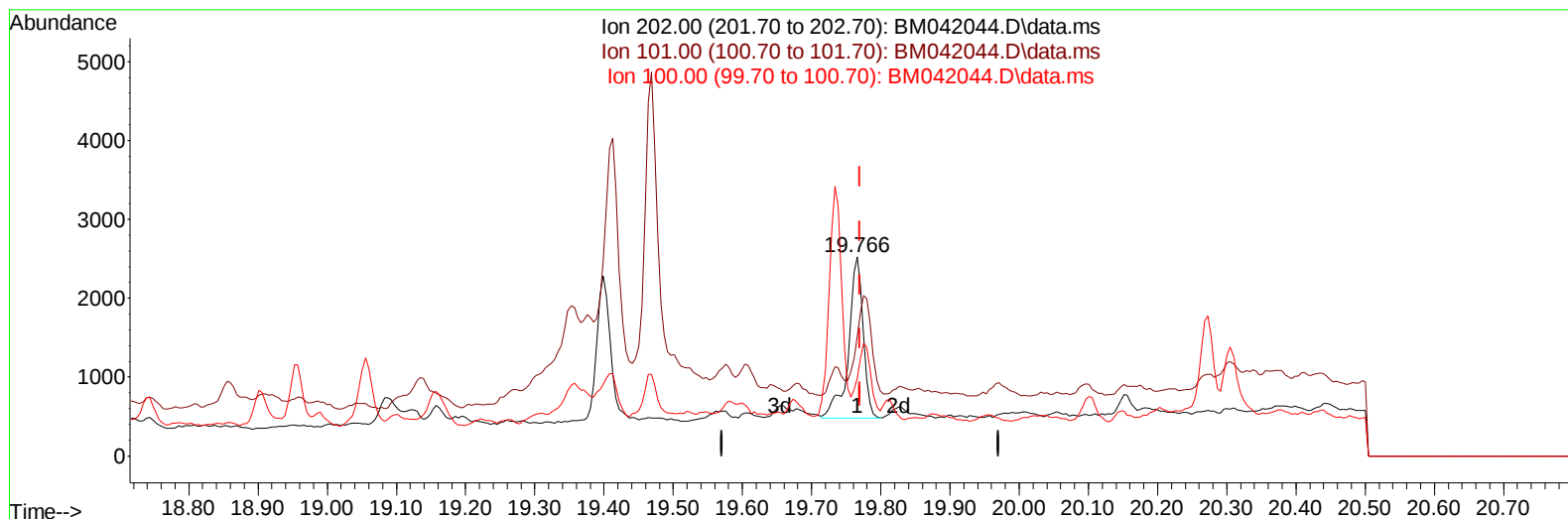
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM092523\
 Data File : BM042044.D
 Acq On : 25 Sep 2023 22:13
 Operator : MA/JU
 Sample : 04429-11
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BBBM3

Manual IntegrationsAPPROVED

Quant Time: Sep 26 02:20:37 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM092223.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Sep 22 13:50:58 2023
 Response via : Initial Calibration

Reviewed By :Yogesh Patel 09/26/2023
 Supervised By :mohammad ahmed 09/28/2023



TIC: BM042044.D\data.ms

(20) Pyrene

19.766min (-0.004) 0.04 ng/u1

response 3034

Ion	Exp%	Act%
202.00	100.00	100.00
101.00	17.60	60.04#
100.00	14.20	39.21#
0.00	0.00	0.00

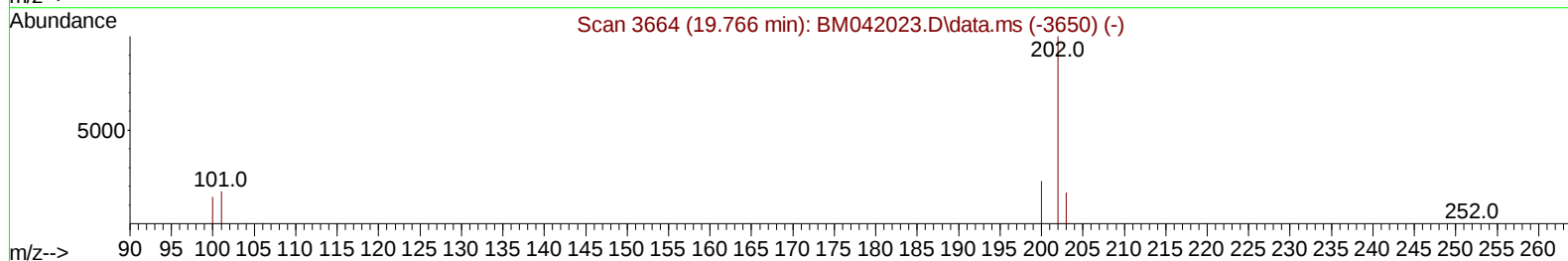
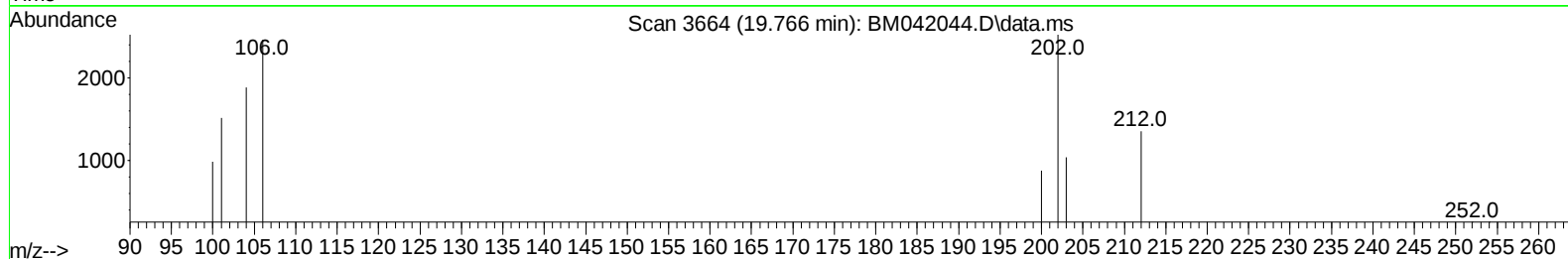
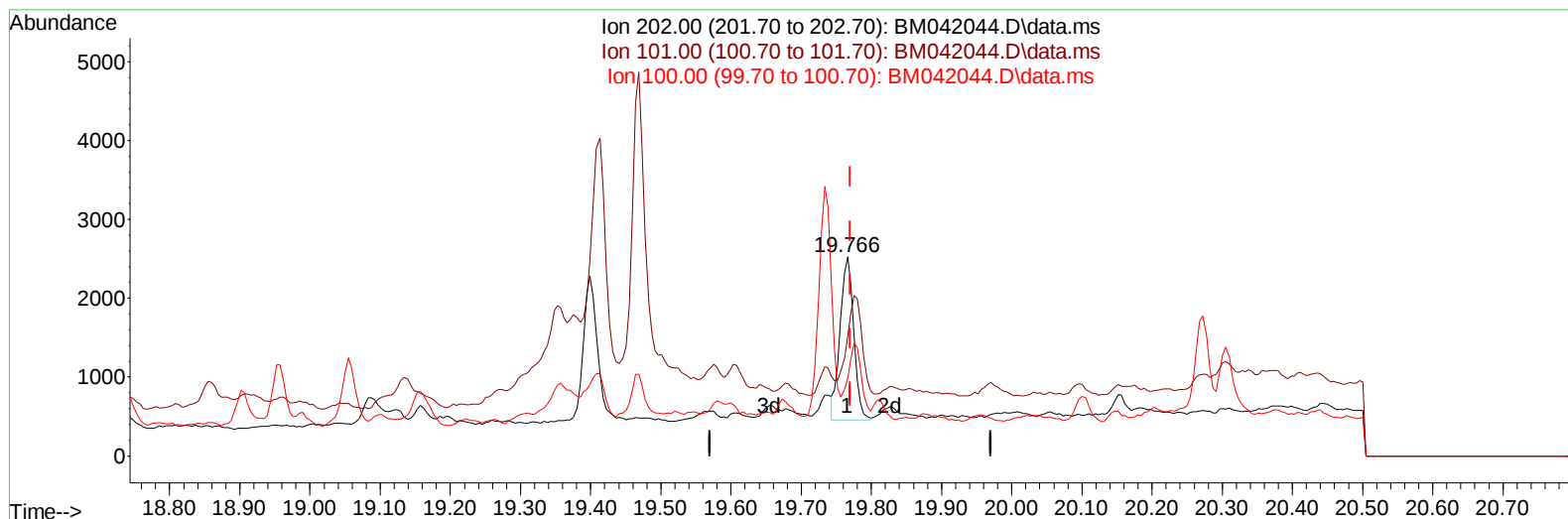
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TIC: BM042044.D\data.ms

(20) Pyrene

19.766min (-0.004) 0.03 ng/ul m

response 2778

Ion	Exp%	Act%
202.00	100.00	100.00
101.00	17.60	60.04#
100.00	14.20	39.21#
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	7.950	152		5128	0.400	ng/ul	# 0.00
4) Naphthalene-d8	10.763	136		13418	0.400	ng/ul	# 0.00
9) Acenaphthene-d10	14.597	164		6500	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.346	188		12880	0.400	ng/ul	# 0.00
17) Chrysene-d12	21.521	240		7514	0.400	ng/ul	0.00
23) Perylene-d12	23.930	264		6974	0.400	ng/ul	0.00
System Monitoring Compounds							
3) 1,4-Dioxane-d8	3.368	96		23952	3.428	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.346	152		939	0.056	ng/ul	0.00
18) Fluoranthene-d10	19.366	212		1442	0.047	ng/ul	0.00
Target Compounds				Qvalue			
2) 1,4-Dioxane	3.406	88		14845	2.019	ng/ul#	90
5) Naphthalene	10.812	128		513214	11.417	ng/ul	99
7) 2-Methylnaphthalene	12.418	142		162550	6.066	ng/ul	99
8) 1-Methylnaphthalene	12.638	142		105466	3.877	ng/ul	91
11) Acenaphthene	14.657	153		5336	0.160	ng/ul	96
12) Fluorene	15.642	166		4074	0.108	ng/ul#	85
14) Pentachlorophenol	16.978	266		10462	1.536	ng/ul	100
15) Phenanthrene	17.388	178		9364	0.157	ng/ul#	87
19) Fluoranthene	19.399	202		2768	0.033	ng/ul#	1
20) Pyrene	19.766	202		2778m	0.033	ng/ul	

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

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