

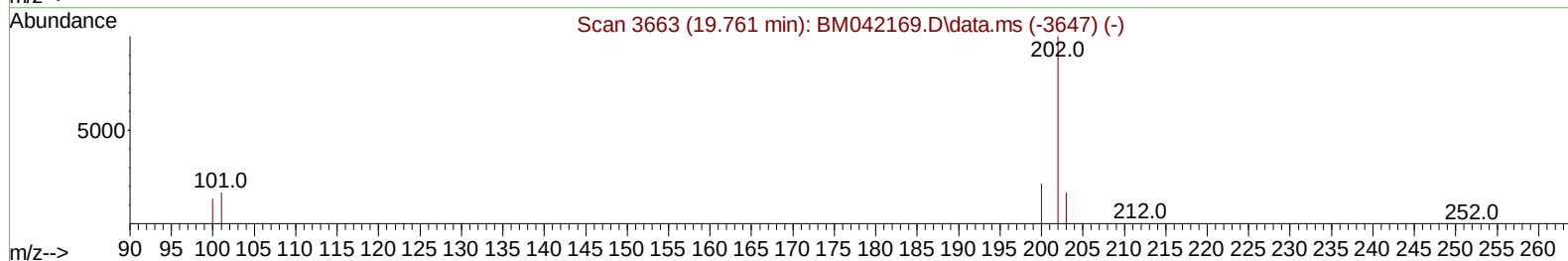
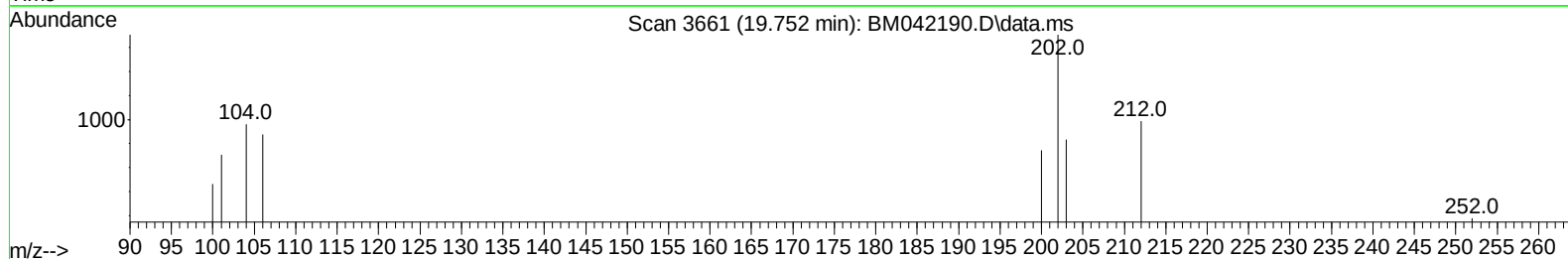
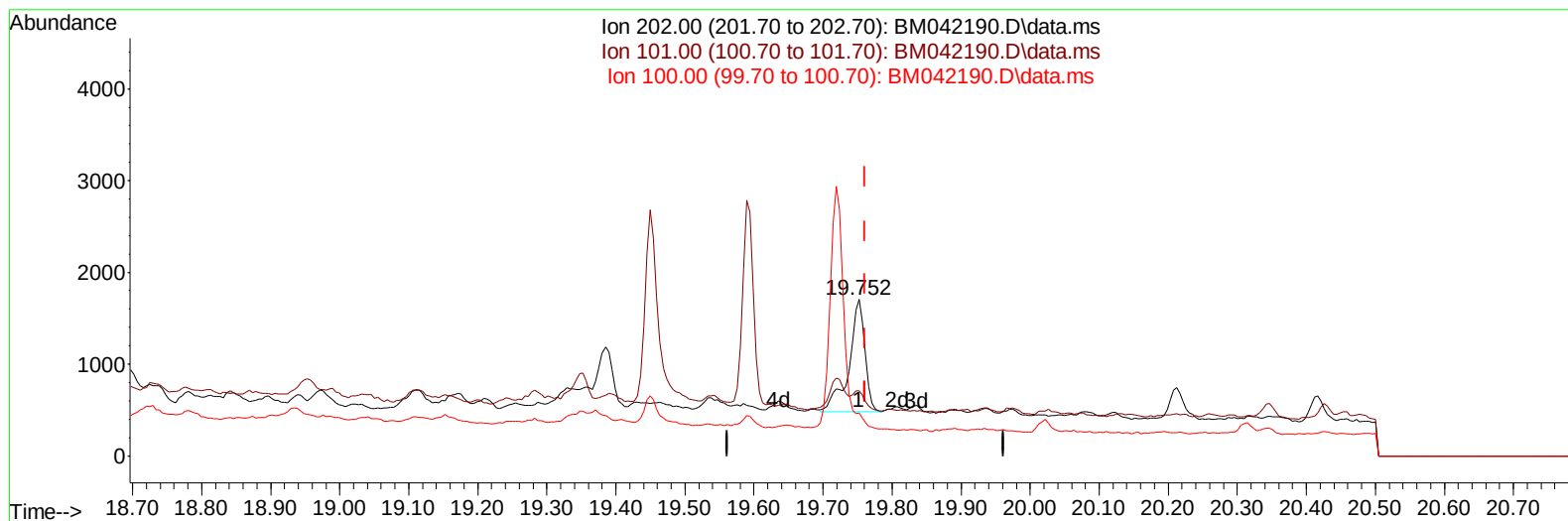
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100423\
 Data File : BM042190.D
 Acq On : 04 Oct 2023 16:11
 Operator : MA/JU
 Sample : 04571-01DL 5X
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BBJM2DL

Manual IntegrationsAPPROVED

Quant Time: Oct 05 04:06:31 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM100223.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Oct 02 19:28:41 2023
 Response via : Initial Calibration

Reviewed By :Yogesh Patel 10/05/2023
 Supervised By :mohammad ahmed 10/06/2023



TIC: BM042190.D\data.ms

(20) Pyrene

19.752min (-0.009) 0.04 ng/u1

response 1959

Ion	Exp%	Act%
202.00	100.00	100.00
101.00	15.90	41.50#
100.00	12.40	27.32#
0.00	0.00	0.00

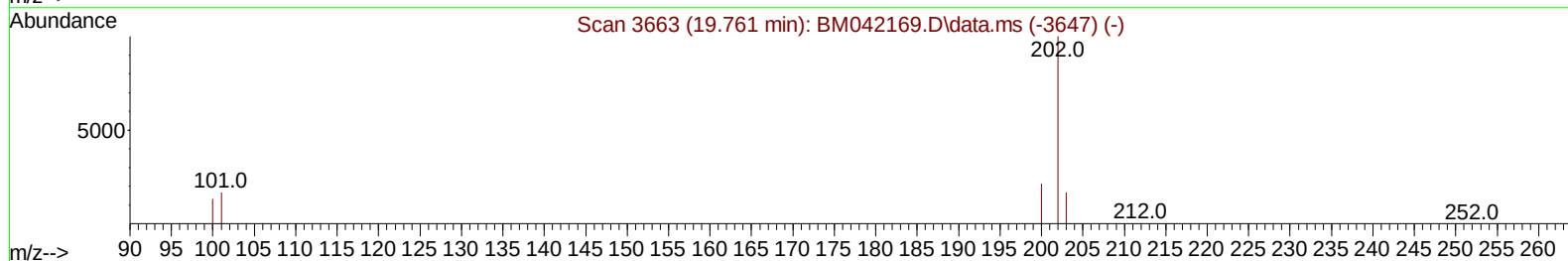
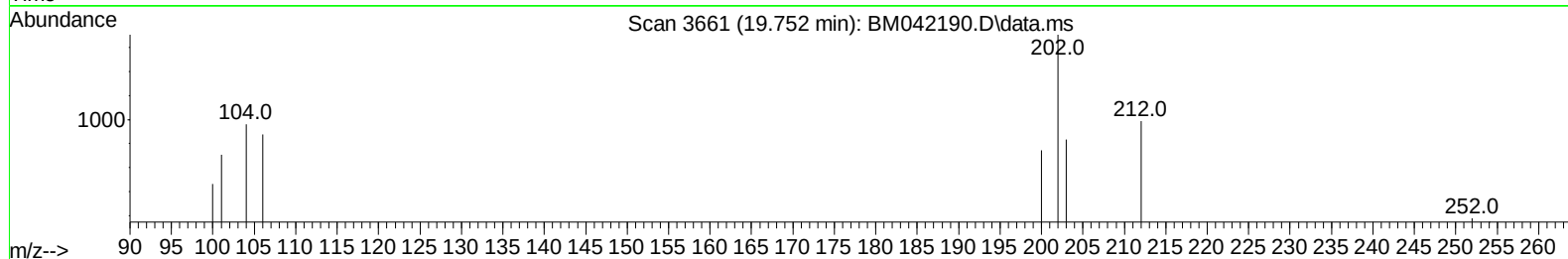
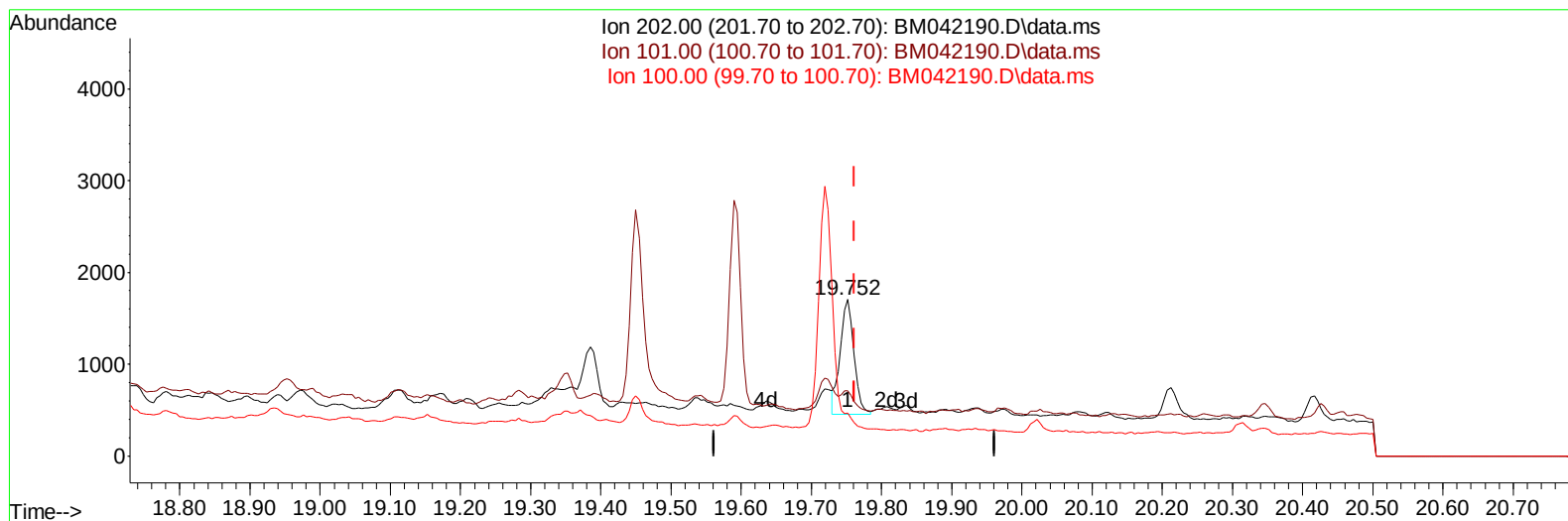
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19.752min (-0.009) 0.04 ng/ul m

response 1708

Ion	Exp%	Act%
202.00	100.00	100.00
101.00	15.90	41.50#
100.00	12.40	27.32#
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	7.933	152	3706	0.400	ng/ul	0.00
4) Naphthalene-d8	10.746	136	9152	0.400	ng/ul	# 0.00
9) Acenaphthene-d10	14.573	164	29848	0.400	ng/ul	#-0.01
13) Phenanthrene-d10	17.333	188	10544	0.400	ng/ul	# 0.00
17) Chrysene-d12	21.504	240	5899	0.400	ng/ul	-0.01
23) Perylene-d12	23.904	264	5933	0.400	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.360	96	4304	0.872	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.319	152	3331	0.265	ng/ul	-0.02
18) Fluoranthene-d10	19.352	212	1260	0.057	ng/ul	0.00
Target Compounds				Qvalue		
5) Naphthalene	10.796	128	6310	0.207	ng/ul#	63
7) 2-Methylnaphthalene	12.401	142	821	0.045	ng/ul#	6
8) 1-Methylnaphthalene	12.621	142	10156	0.552	ng/ul	83
10) Acenaphthylene	14.245	152	91776	0.487	ng/ul#	75
12) Fluorene	15.628	166	3615	0.022	ng/ul#	87
15) Phenanthrene	17.375	178	4146	0.095	ng/ul#	21
20) Pyrene	19.752	202	1708m	0.036	ng/ul	

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

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