

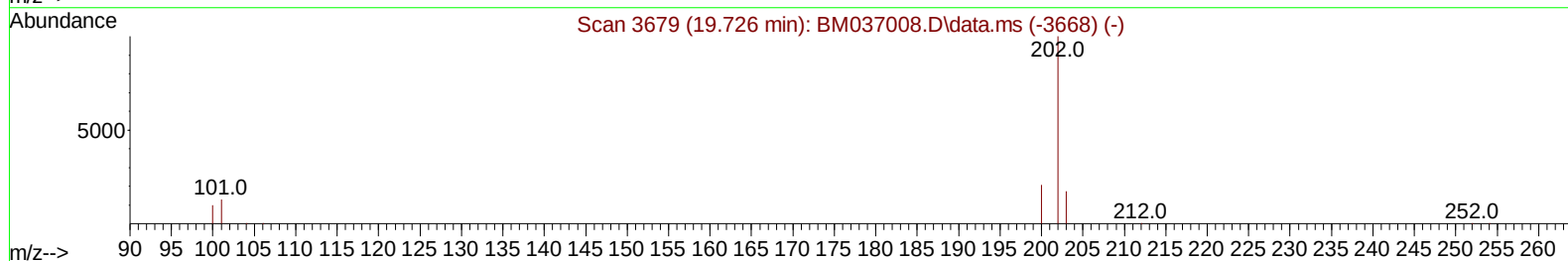
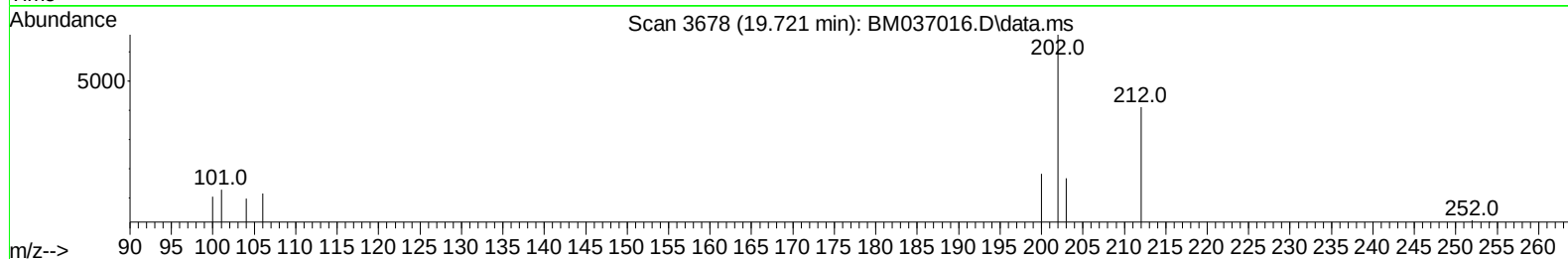
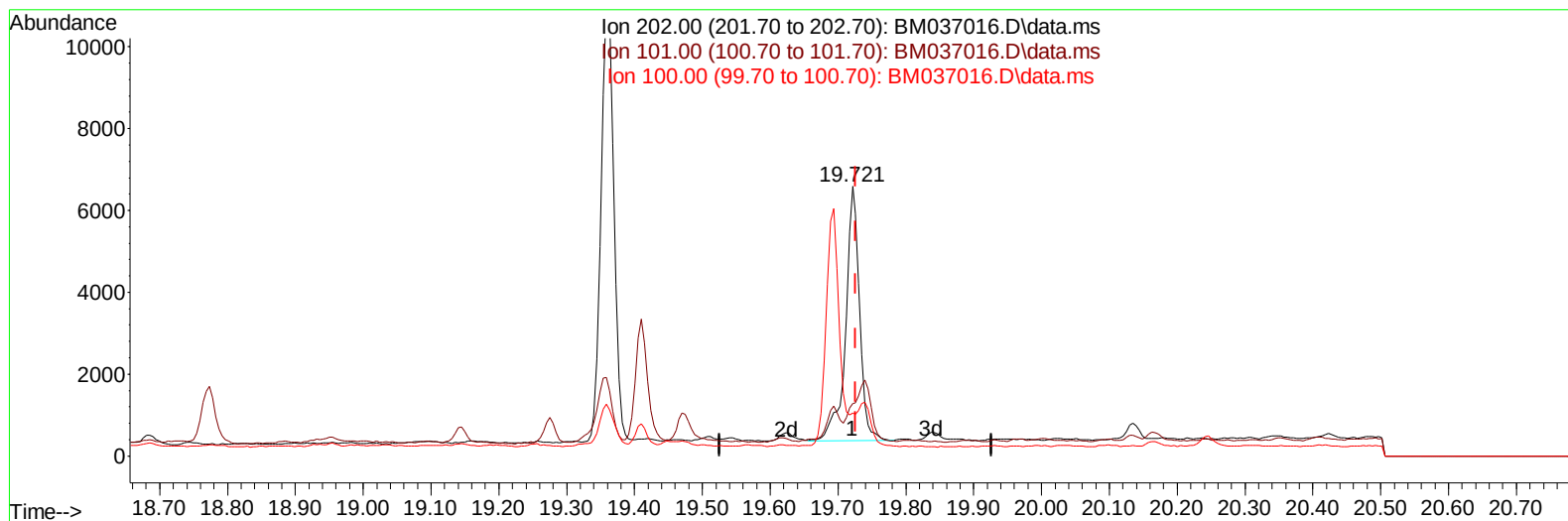
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM101322\
 Data File : BM037016.D
 Acq On : 13 Oct 2022 14:29
 Operator : CG/JU
 Sample : N4976-04DL 5X
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 CB8X1DL

Manual IntegrationsAPPROVED

Quant Time: Oct 13 23:34:21 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 10/14/2022
 Supervised By :mohammad ahmed 10/16/2022



TIC: BM037016.D\data.ms

(20) Pyrene

19.721min (-0.005) 0.11 ng/uL

response 9095

Ion	Exp%	Act%
202.00	100.00	100.00
101.00	15.00	19.40#
100.00	12.20	15.82#
0.00	0.00	0.00

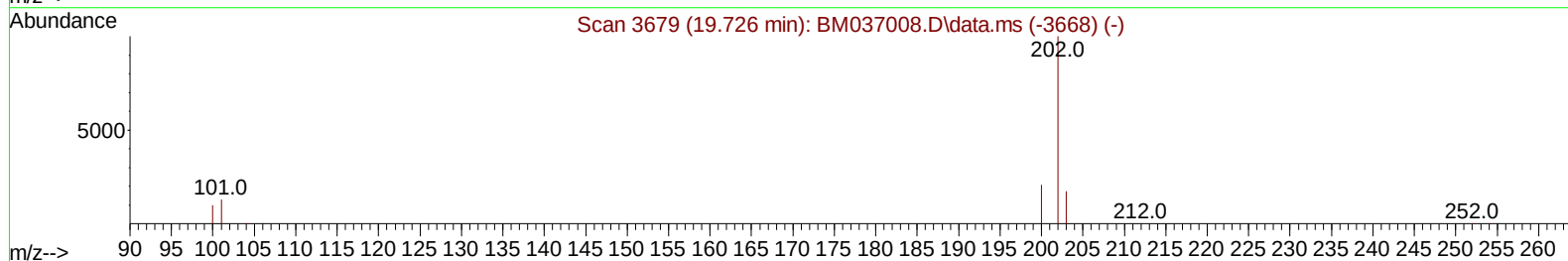
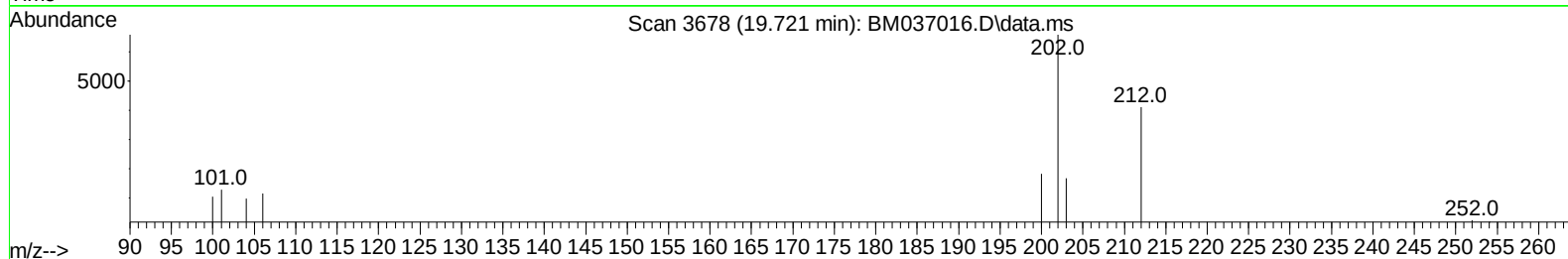
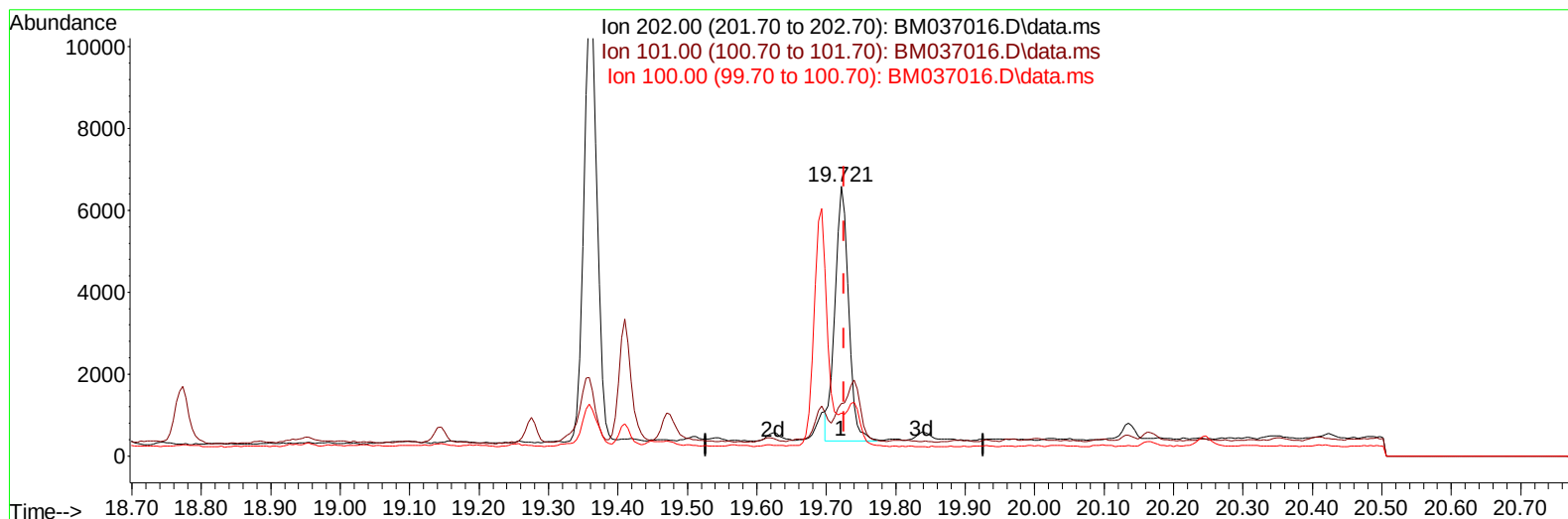
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(20) Pyrene

19.721min (-0.005) 0.10 ng/ul m

response 8463

Ion	Exp%	Act%
202.00	100.00	100.00
101.00	15.00	19.40#
100.00	12.20	15.82#
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	7.942	152	7753	0.400	ng/ul	0.00
4) Naphthalene-d8	10.748	136	28743	0.400	ng/ul	# 0.00
9) Acenaphthene-d10	14.570	164	16236	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.309	188	32284	0.400	ng/ul	# 0.00
17) Chrysene-d12	21.479	240	20568	0.400	ng/ul	0.00
23) Perylene-d12	23.876	264	15430	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.344	96	3582	0.328	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.332	152	2296	0.053	ng/ul	0.00
18) Fluoranthene-d10	19.331	212	4705	0.076	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.798	128	11431	0.139	ng/ul#	96
7) 2-Methylnaphthalene	12.404	142	3159	0.063	ng/ul	100
8) 1-Methylnaphthalene	12.624	142	5636	0.110	ng/ul	98
10) Acenaphthylene	14.293	152	3074	0.046	ng/ul#	32
11) Acenaphthene	14.635	153	208997	3.569	ng/ul	96
12) Fluorene	15.616	166	114938	1.732	ng/ul	99
15) Phenanthrene	17.351	178	60733	0.589	ng/ul	99
16) Anthracene	17.440	178	12370	0.144	ng/ul#	90
19) Fluoranthene	19.359	202	14130	0.173	ng/ul#	91
20) Pyrene	19.721	202	8463m	0.099	ng/ul	

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

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