

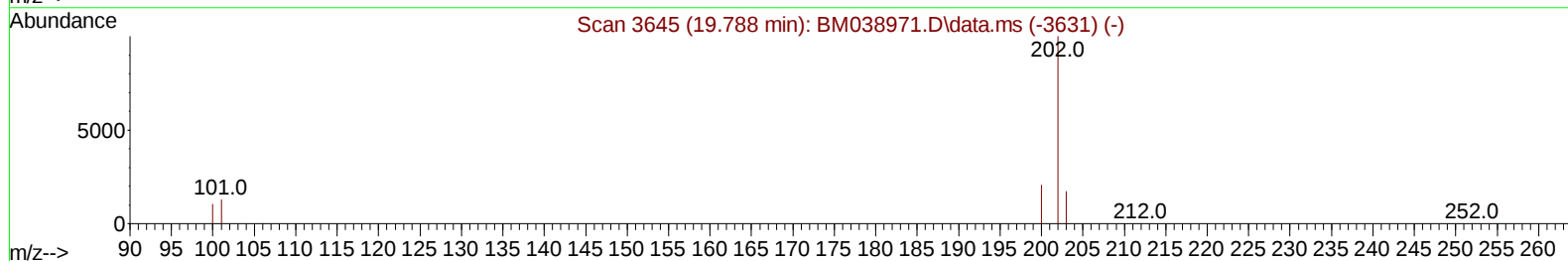
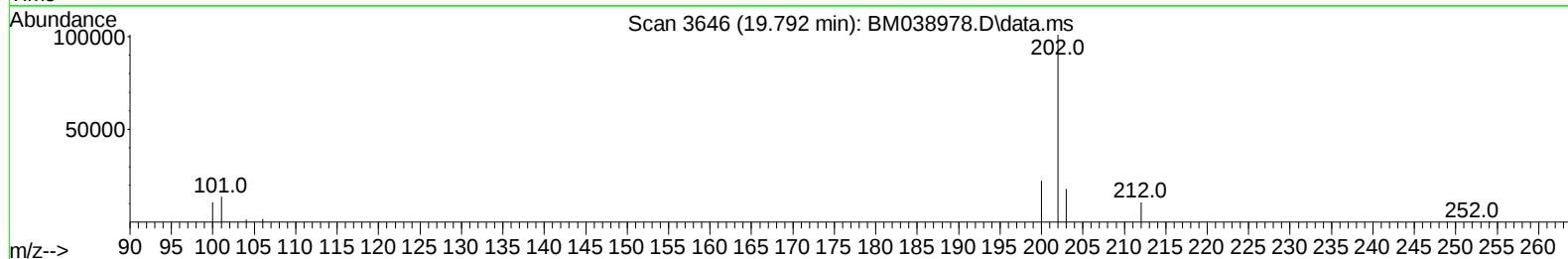
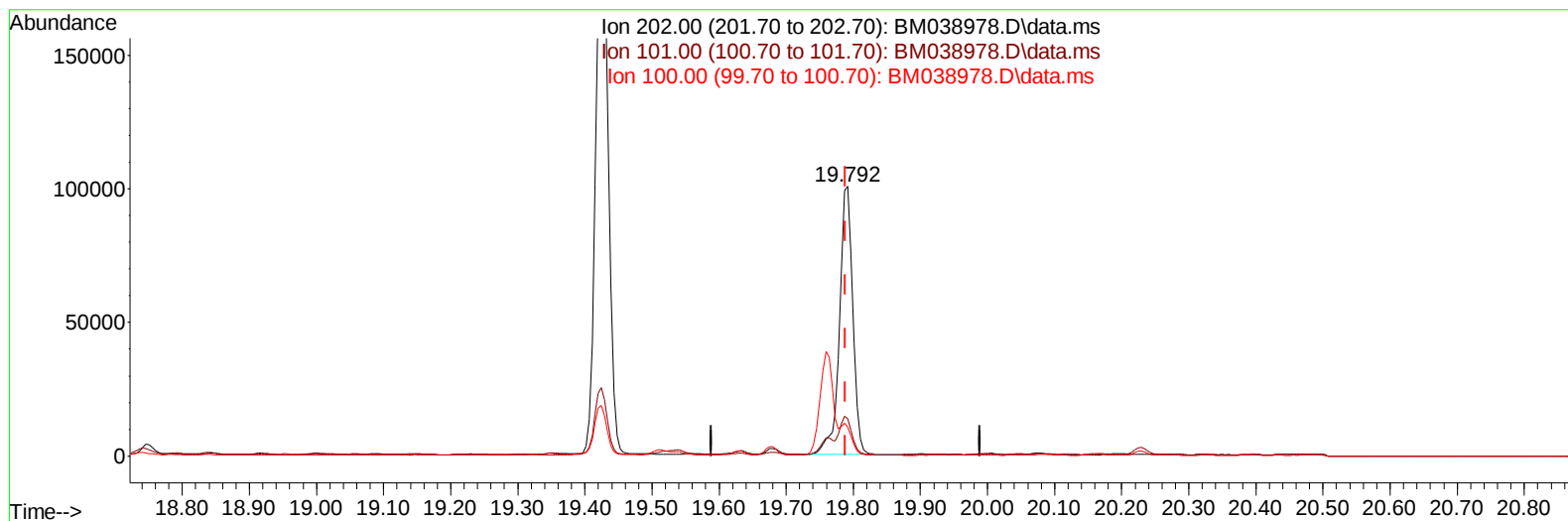
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM030923\
 Data File : BM038978.D
 Acq On : 10 Mar 2023 13:11
 Operator : CG/JU
 Sample : 01784-07
 Misc :
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DCAD9

Manual IntegrationsAPPROVED

Quant Time: Mar 10 23:15:29 2023
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM030323.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Mar 09 13:36:03 2023
 Response via : Initial Calibration

Reviewed By :Christian Giraldo 03/13/2023
 Supervised By :Jagrut Upadhyay 03/13/2023



TIC: BM038978.D\data.ms

(20) Pyrene

19.792min (+ 0.003) 1.22 ng/u1

response 137020

Ion	Exp%	Act%
202.00	100.00	100.00
101.00	14.00	13.71
100.00	11.30	10.73
0.00	0.00	0.00

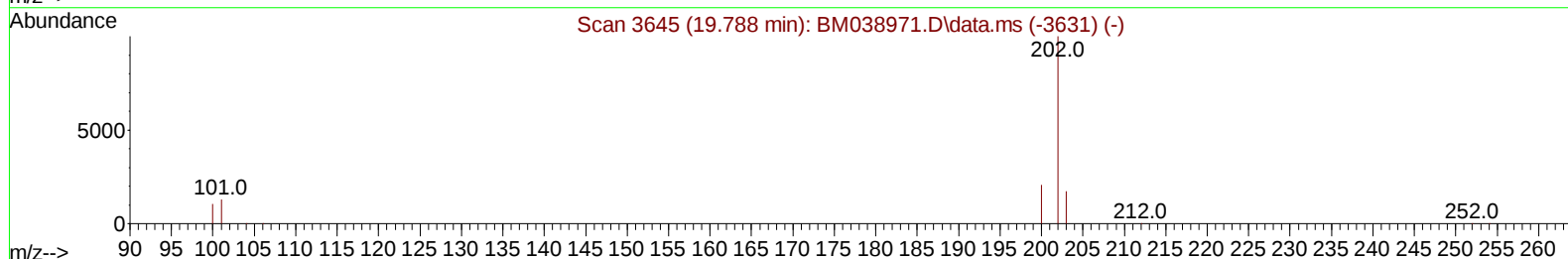
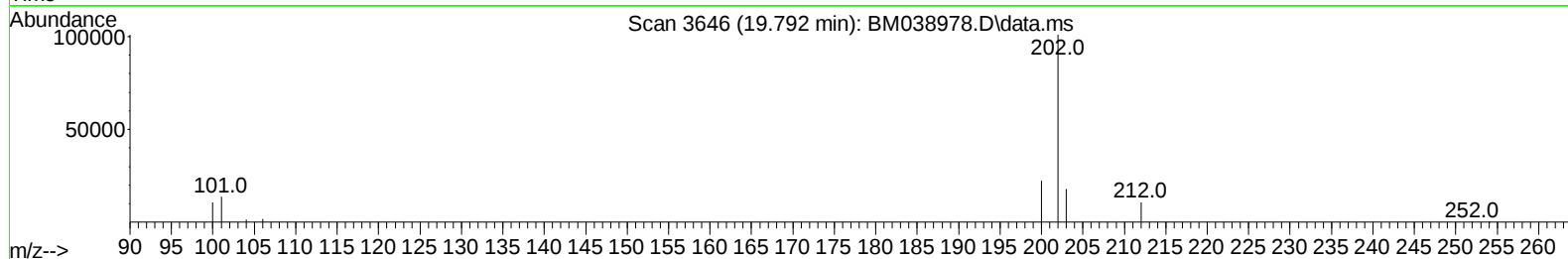
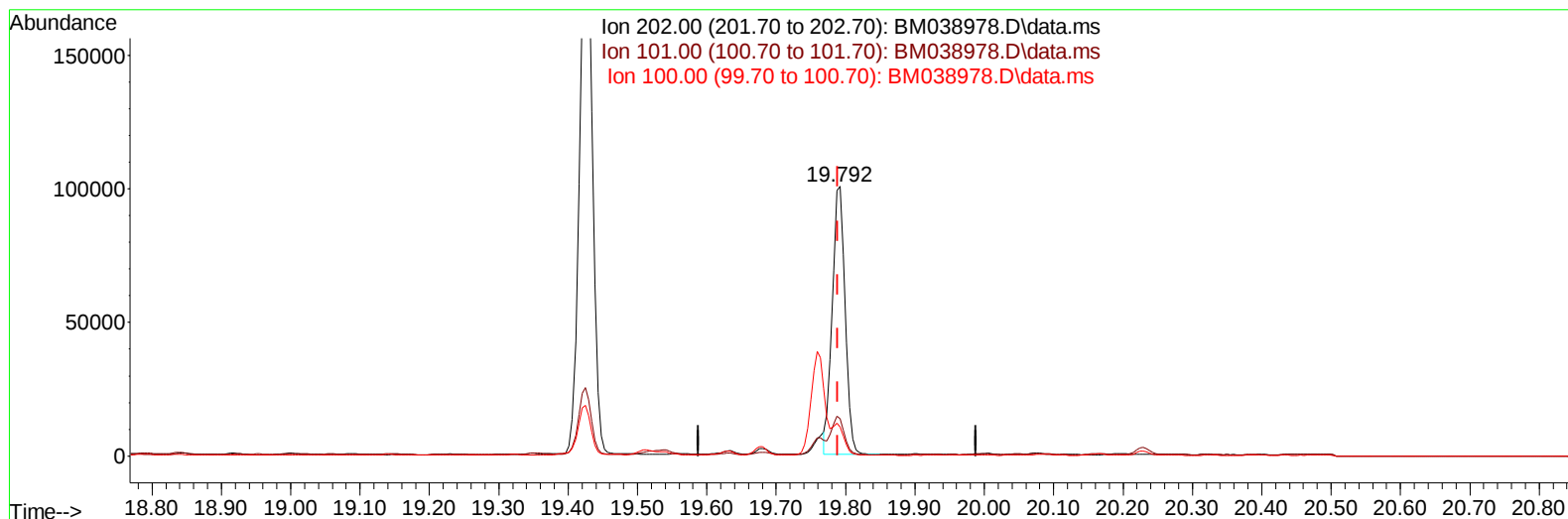
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TIC: BM038978.D\data.ms

(20) Pyrene

19.792min (+ 0.003) 1.15 ng/ul m

response 129141

Ion	Exp%	Act%
202.00	100.00	100.00
101.00	14.00	13.71
100.00	11.30	10.73
0.00	0.00	0.00

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Instrument :
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Compound	R.T.	Q	Ion	Response	Conc	Units	Dev(Min)

Internal Standards							
1) 1,4-Dichlorobenzene-d4	7.991	152		10262	0.400	ng/ul	0.00
4) Naphthalene-d8	10.804	136		35515	0.400	ng/ul	# 0.00
9) Acenaphthene-d10	14.627	164		23655	0.400	ng/ul	# 0.00
13) Phenanthrene-d10	17.373	188		46138	0.400	ng/ul	0.00
17) Chrysene-d12	21.553	240		32368	0.400	ng/ul	0.00
23) Perylene-d12	23.997	264		25806	0.400	ng/ul	0.00
System Monitoring Compounds							
3) 1,4-Dioxane-d8	3.375	96		47100	4.056	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.388	152		16073	0.374	ng/ul	0.00
18) Fluoranthene-d10	19.397	212		36843	0.478	ng/ul	0.00
Target Compounds							Qvalue
5) Naphthalene	10.854	128		3543591	41.733	ng/ul	100
7) 2-Methylnaphthalene	12.459	142		65060	1.263	ng/ul	100
8) 1-Methylnaphthalene	12.679	142		759168	14.045	ng/ul	98
10) Acenaphthylene	14.349	152		214085	2.489	ng/ul	98
11) Acenaphthene	14.696	153		4255026	60.150	ng/ul	92
12) Fluorene	15.677	166		918408	11.500	ng/ul	97
14) Pentachlorophenol	17.018	266		1793	0.162	ng/ul	98
15) Phenanthrene	17.415	178		3161320	25.920	ng/ul	99
16) Anthracene	17.504	178		311110	3.098	ng/ul	99
19) Fluoranthene	19.425	202		266621	2.432	ng/ul	98
20) Pyrene	19.792	202		129141m	1.147	ng/ul	

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

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