

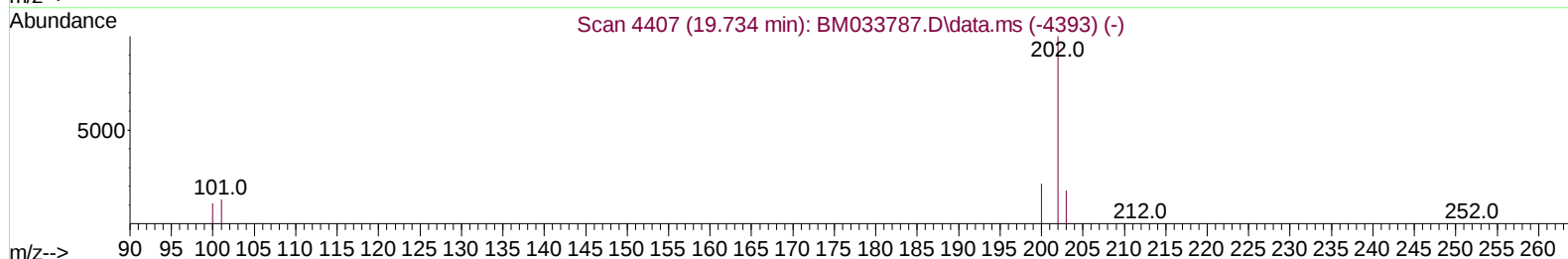
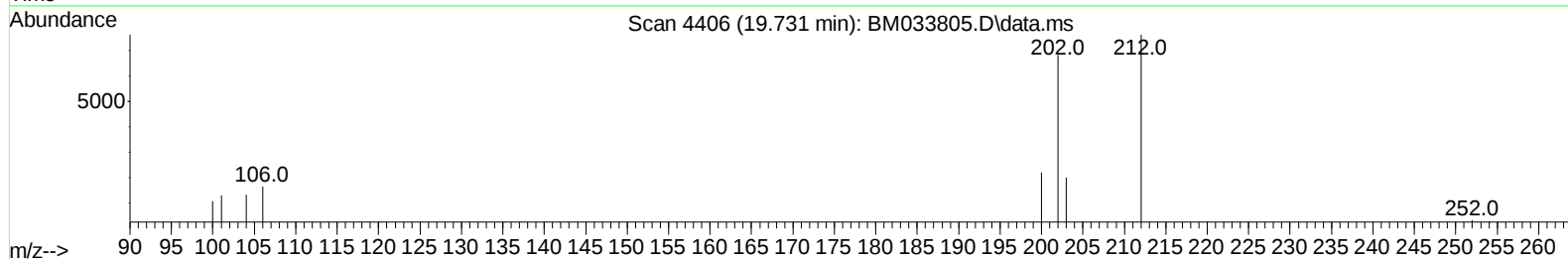
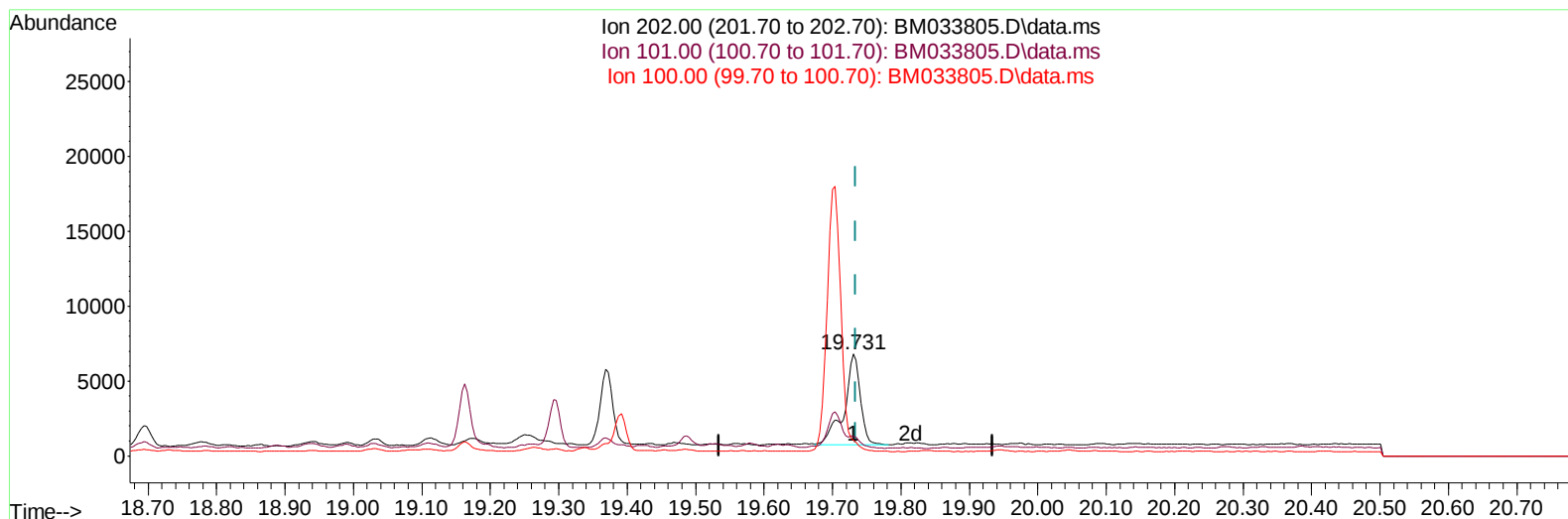
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM012022\
 Data File : BM033805.D
 Acq On : 21 Jan 2022 01:30
 Operator : CG/JU
 Sample : N1199-03
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0F17

Manual IntegrationsAPPROVED

Quant Time: Jan 21 03:13:19 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM010422.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jan 21 01:34:59 2022
 Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 01/21/2022
 Supervised By :mohammad ahmed 01/27/2022



TIC: BM033805.D\data.ms

(20) Pyrene

19.731min (-0.003) 0.23 ng/u1

response 10081

Ion	Exp%	Act%
202.00	100.00	100.00
101.00	11.60	18.99#
100.00	9.70	15.46#
0.00	0.00	0.00

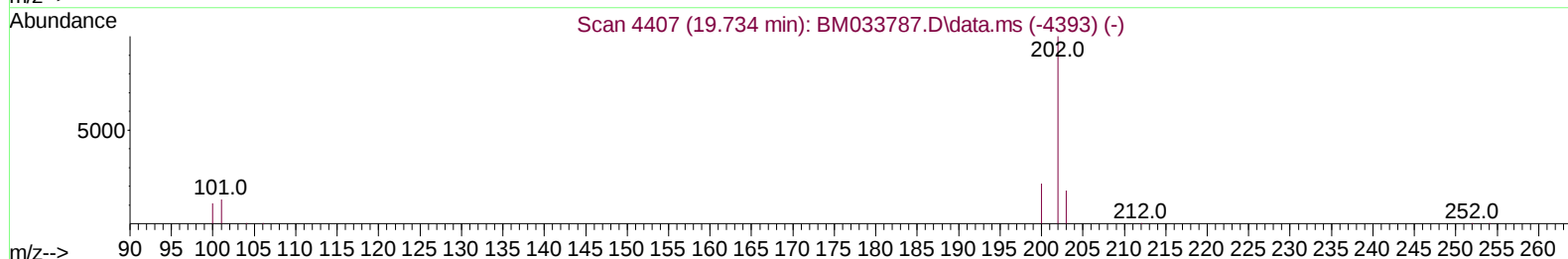
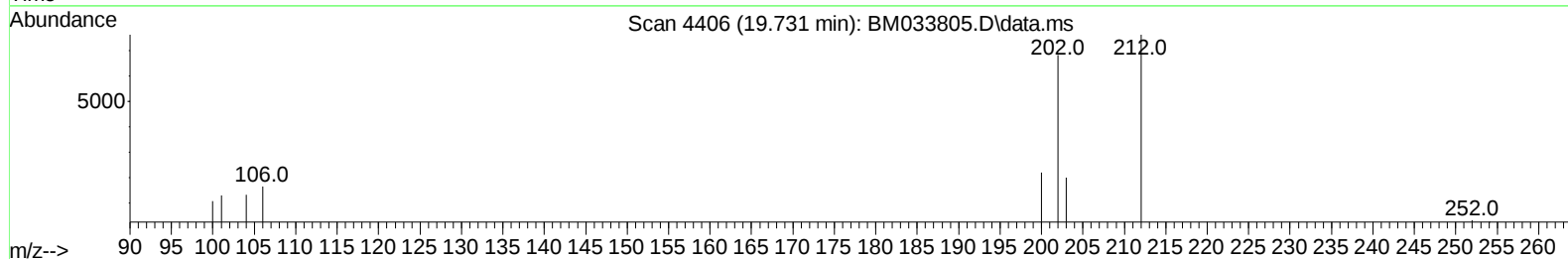
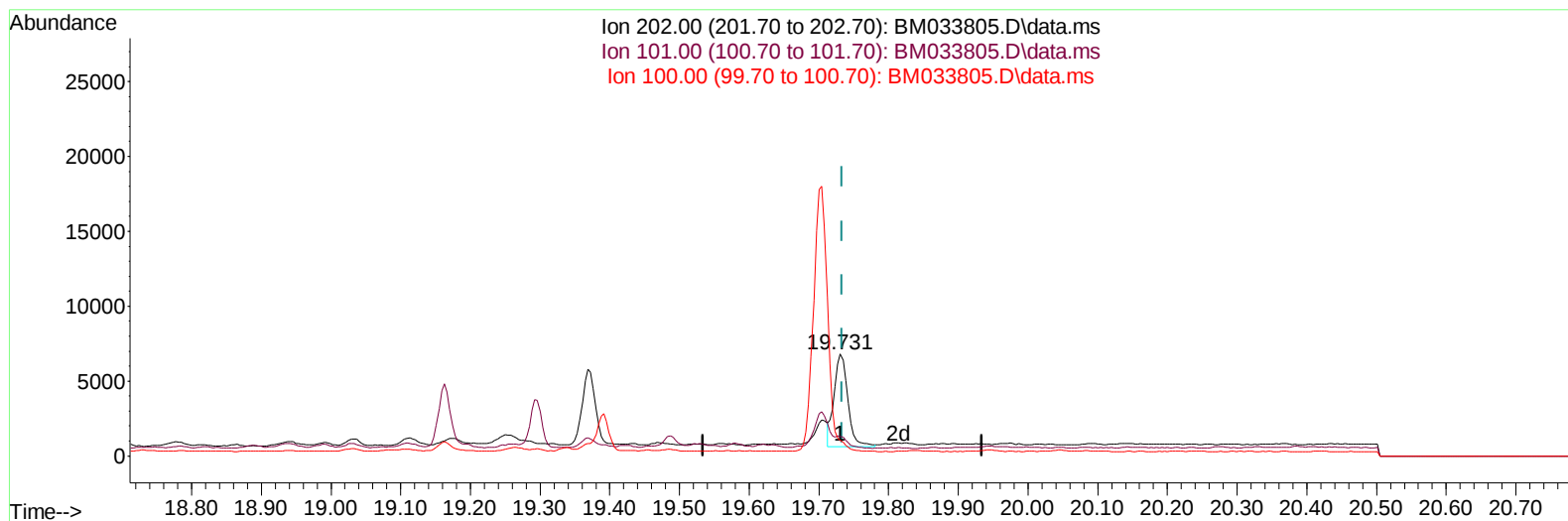
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(20) Pyrene

19.731min (-0.003) 0.19 ng/ul m

response 8573

Ion	Exp%	Act%
202.00	100.00	100.00
101.00	11.60	18.99#
100.00	9.70	15.46#
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		4120	0.400	ng/ul	0.00
4) Naphthalene-d8	10.761	136		15774	0.400	ng/ul	# 0.00
9) Acenaphthene-d10	14.583	164		13064	0.400	ng/ul	# 0.00
13) Phenanthrene-d10	17.327	188		18587	0.400	ng/ul	# 0.00
17) Chrysene-d12	21.482	240		9389	0.400	ng/ul	# 0.00
23) Perylene-d12	23.883	264		8831	0.400	ng/ul	0.00
System Monitoring Compounds							
3) 1,4-Dioxane-d8	3.299	96		20295	4.624	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.348	152		7704	0.359	ng/ul	0.00
18) Fluoranthene-d10	19.342	212		14640	0.503	ng/ul	0.00
Target Compounds							
						Qvalue	
5) Naphthalene	10.810	128		116355	2.546	ng/ul#	89
7) 2-Methylnaphthalene	12.420	142		2425	0.083	ng/ul#	79
8) 1-Methylnaphthalene	12.641	142		216060	7.497	ng/ul	99
10) Acenaphthylene	14.307	152		13175	0.218	ng/ul#	57
11) Acenaphthene	14.648	153		38130	0.792	ng/ul	96
12) Fluorene	15.630	166		127183	2.207	ng/ul	97
14) Pentachlorophenol	17.014	266		13772674	1877.707	ng/ul	98
15) Phenanthrene	17.368	178		222274	3.693	ng/ul	94
16) Anthracene	17.458	178		34481	0.624	ng/ul	95
19) Fluoranthene	19.369	202		6614	0.150	ng/ul#	79
20) Pyrene	19.731	202		8573m	0.192	ng/ul	
21) Benzo(a)anthracene	21.465	228		884	0.023	ng/ul#	40
24) Benzo(b)fluoranthene	23.149	252		1005	0.026	ng/ul#	1
29) Benzo(g,h,i)perylene	27.158	276		846	0.022	ng/ul#	1

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

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