

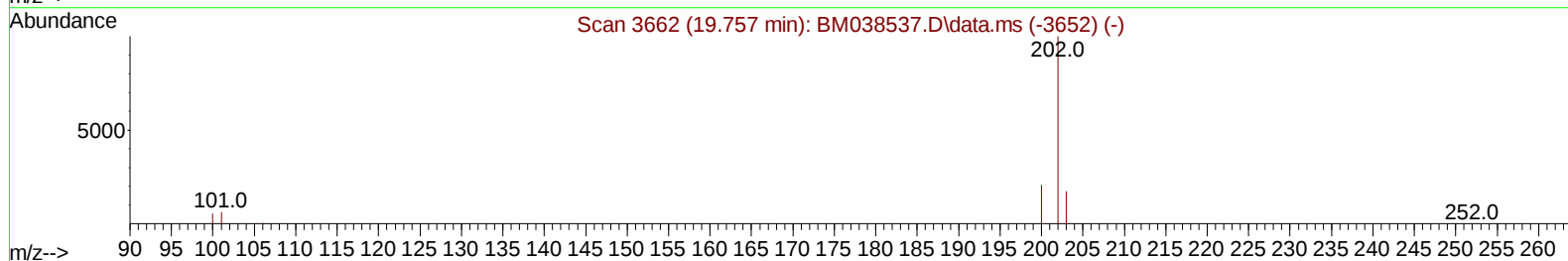
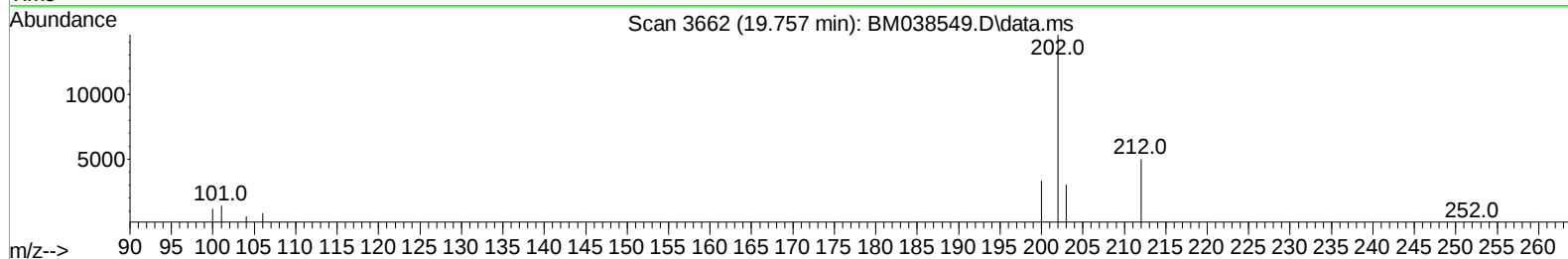
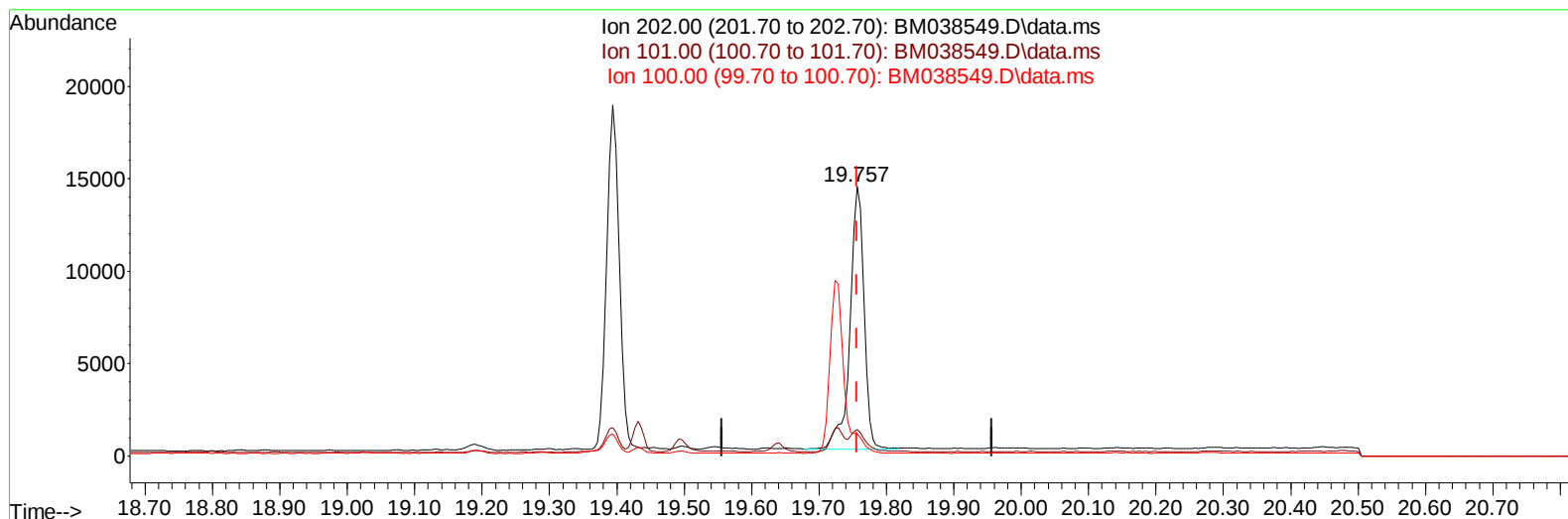
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM012623\
 Data File : BM038549.D
 Acq On : 26 Jan 2023 15:03
 Operator : CG/JU
 Sample : 01226-06
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 EX9F7

Manual IntegrationsAPPROVED

Quant Time: Jan 27 00:43:58 2023
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM012623.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jan 27 00:18:15 2023
 Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 01/27/2023
 Supervised By :mohammad ahmed 01/30/2023



TIC: BM038549.D\data.ms

(20) Pyrene

19.757min (-0.000) 0.45 ng/u1

response 20564

Ion	Exp%	Act%
202.00	100.00	100.00
101.00	7.40	9.90#
100.00	6.50	8.21#
0.00	0.00	0.00

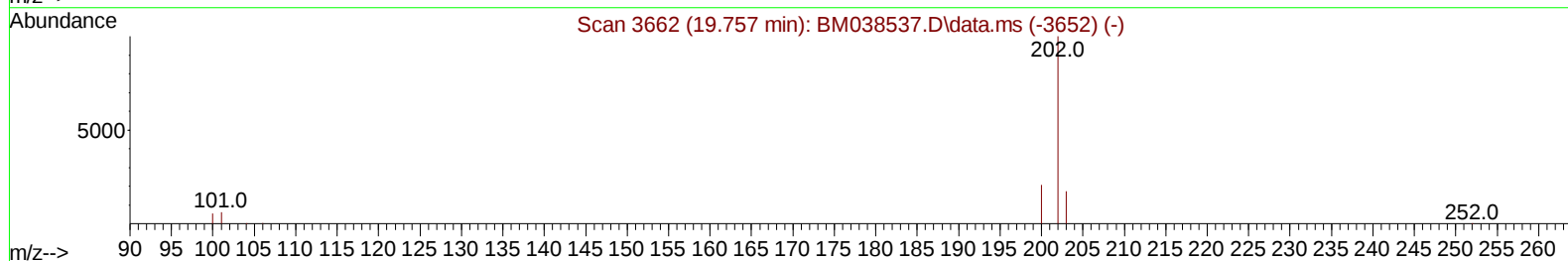
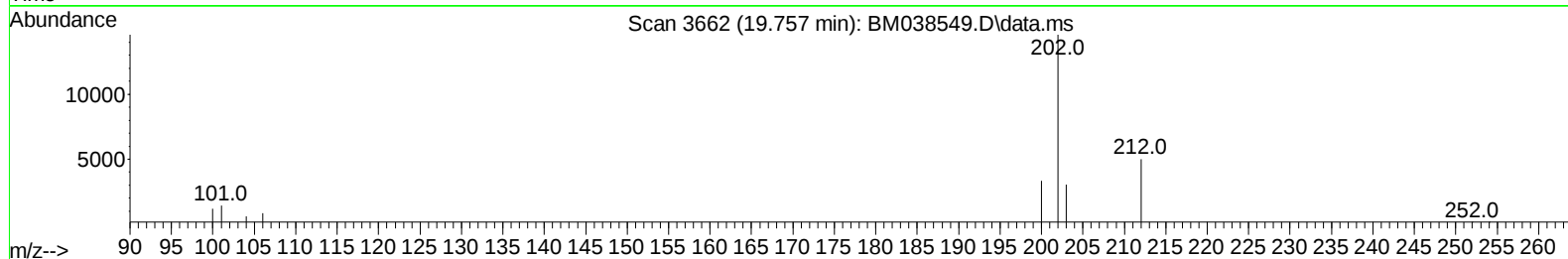
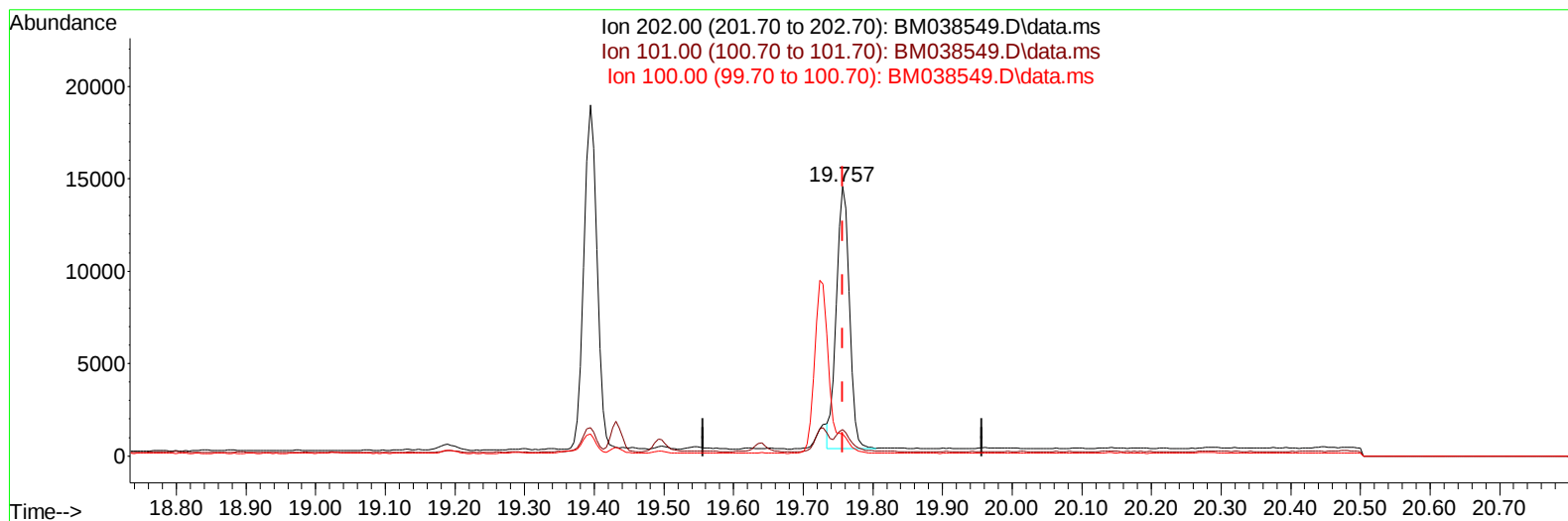
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TIC: BM038549.D\data.ms

(20) Pyrene

19.757min (-0.000) 0.41 ng/ul m

response 18899

Ion	Exp%	Act%
202.00	100.00	100.00
101.00	7.40	9.90#
100.00	6.50	8.21#
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	7.967	152	2303	0.400	ng/ul	0.00
4) Naphthalene-d8	10.774	136	6163	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.601	164	4133	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.341	188	10408	0.400	ng/ul	# 0.00
17) Chrysene-d12	21.518	240	11904	0.400	ng/ul	# 0.00
23) Perylene-d12	23.930	264	12190	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.343	96	10361	3.426	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.363	152	1938	0.203	ng/ul	0.00
18) Fluoranthene-d10	19.362	212	8155	0.240	ng/ul	0.00
Target Compounds						
					Qvalue	
10) Acenaphthylene	14.324	152	570	0.031	ng/ul#	20
11) Acenaphthene	14.661	153	25482	1.835	ng/ul	99
12) Fluorene	15.642	166	382	0.022	ng/ul#	59
16) Anthracene	17.476	178	1673	0.058	ng/ul#	64
19) Fluoranthene	19.394	202	24328	0.573	ng/ul#	96
20) Pyrene	19.757	202	18899m	0.414	ng/ul	
21) Benzo(a)anthracene	21.498	228	1641	0.039	ng/ul#	66
22) Chrysene	21.553	228	1880	0.044	ng/ul#	64

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

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