

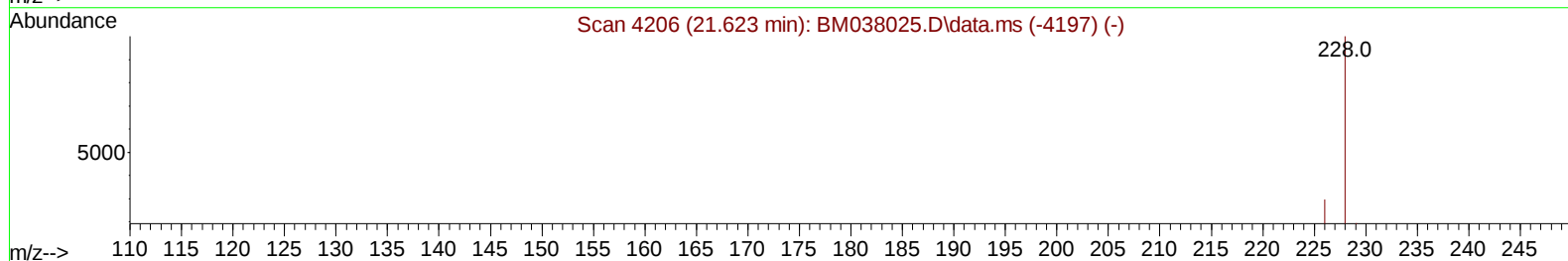
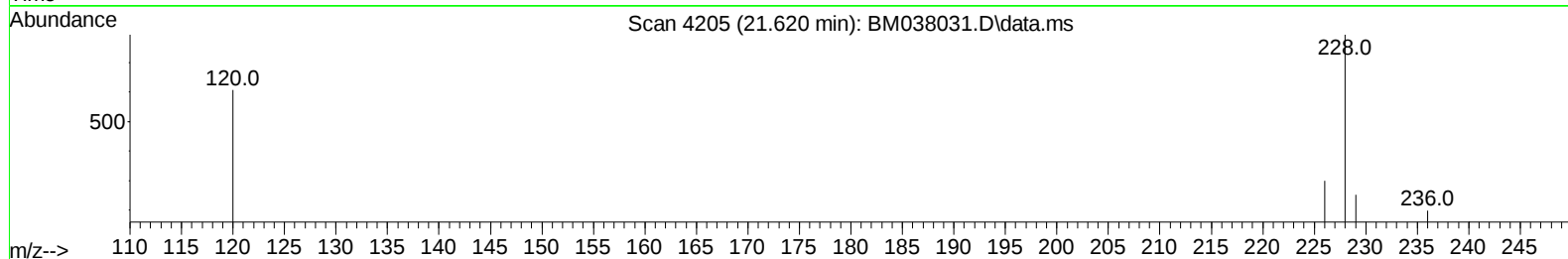
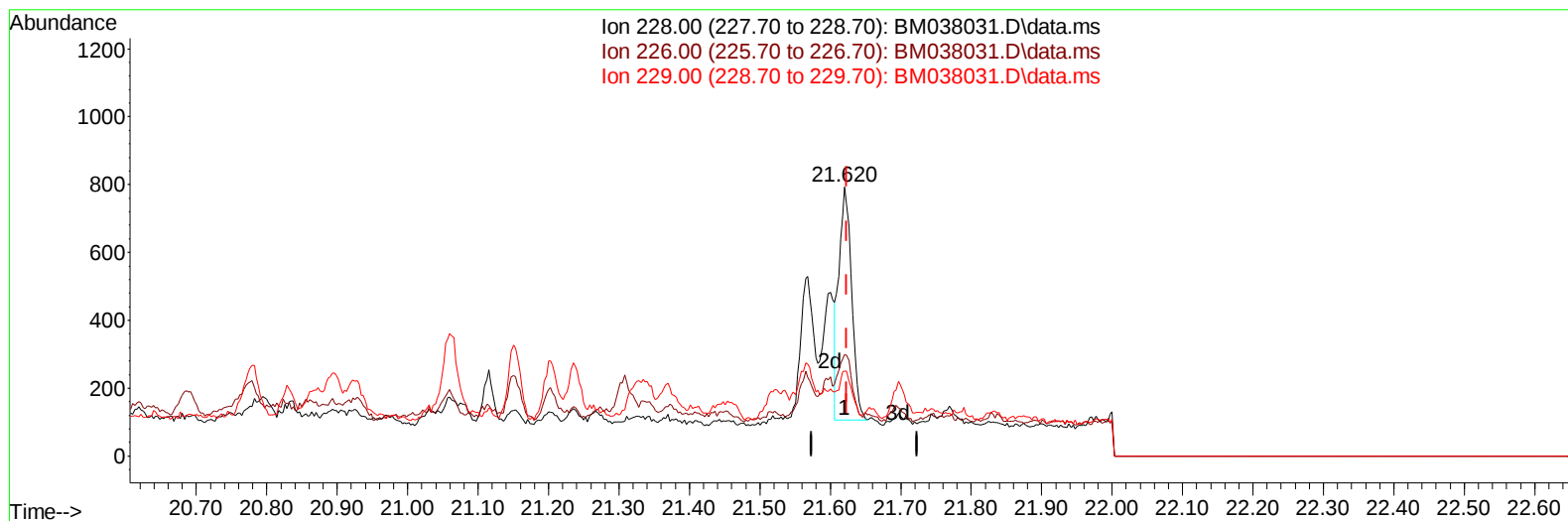
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM121522\
 Data File : BM038031.D
 Acq On : 15 Dec 2022 14:36
 Operator : CG/JU
 Sample : N5983-05
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 COLB6

Manual IntegrationsAPPROVED

Quant Time: Dec 15 23:43:28 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM121522.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Dec 15 21:53:17 2022
 Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 12/16/2022
 Supervised By :mohammad ahmed 12/17/2022



TIC: BM038031.D\data.ms

(22) Chrysene

21.620min (-0.003) 0.01 ng/u1

response 868

Ion	Exp%	Act%
228.00	100.00	100.00
226.00	30.10	37.66#
229.00	19.60	31.61#
0.00	0.00	0.00

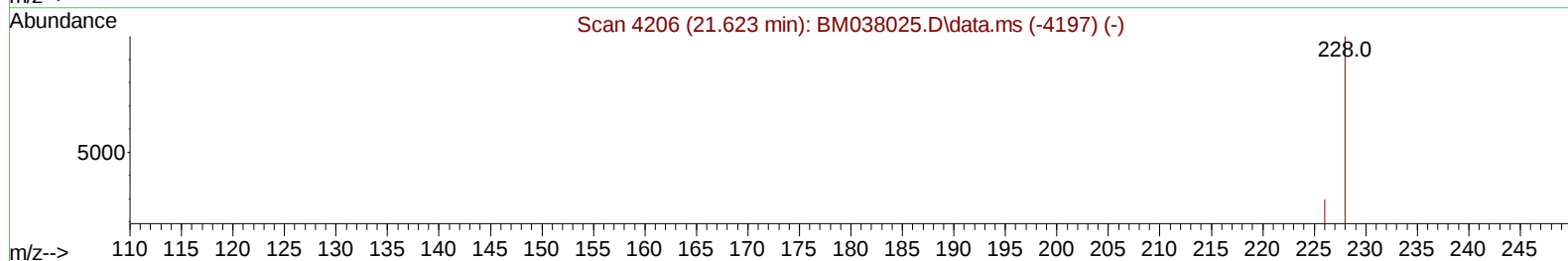
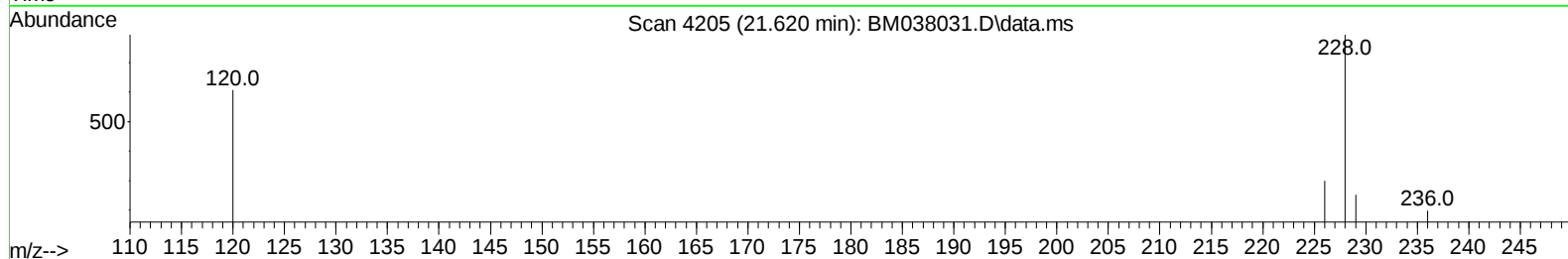
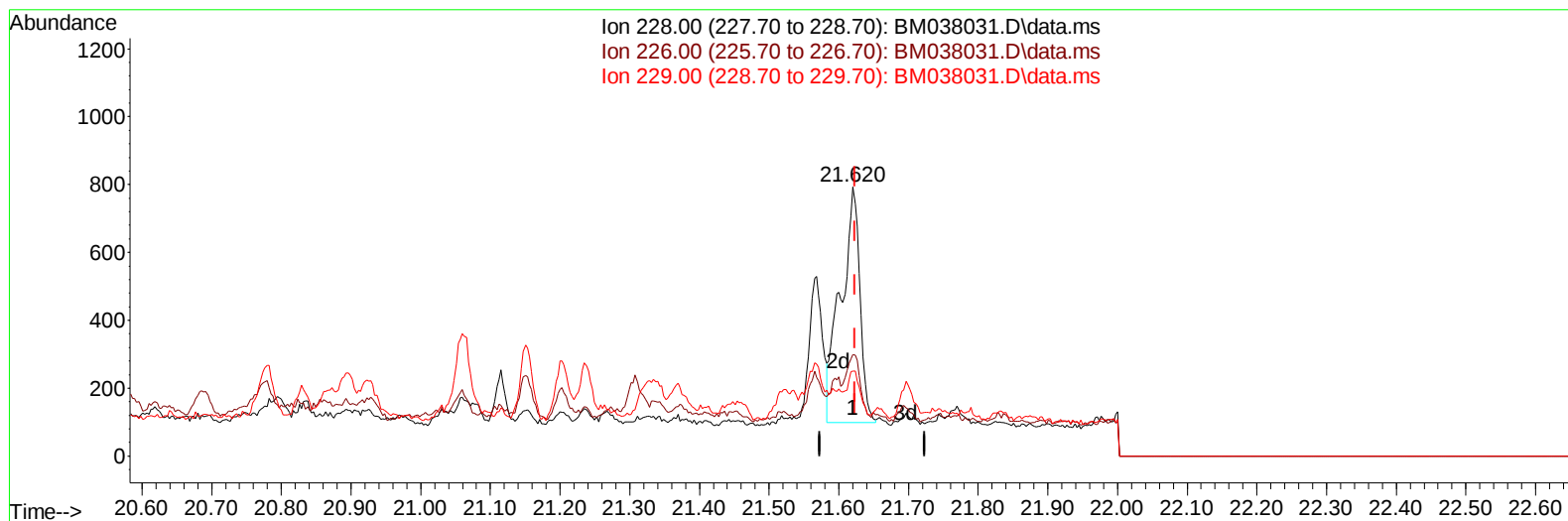
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TIC: BM038031.D\data.ms

(22) Chrysene

21.620min (-0.003) 0.02 ng/ul m

response 1331

Ion	Exp%	Act%
228.00	100.00	100.00
226.00	30.10	37.66#
229.00	19.60	31.61#
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	8.063	152	4231	0.400	ng/ul	0.00
4) Naphthalene-d8	10.878	136	13179	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.684	164	8137	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.421	188	18780	0.400	ng/ul	# 0.00
17) Chrysene-d12	21.582	240	13568	0.400	ng/ul	0.00
23) Perylene-d12	24.038	264	12227	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.410	96	19812	3.426	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.456	152	4527	0.235	ng/ul	0.00
18) Fluoranthene-d10	19.436	212	12999	0.264	ng/ul	0.00
Target Compounds						
						Qvalue
7) 2-Methylnaphthalene	12.528	142	3670	0.150	ng/ul	100
8) 1-Methylnaphthalene	12.742	142	3845	0.153	ng/ul	99
14) Pentachlorophenol	17.071	266	261523	33.633	ng/ul	99
15) Phenanthrene	17.459	178	1331	0.021	ng/ul#	51
19) Fluoranthene	19.464	202	2201	0.031	ng/ul#	67
20) Pyrene	19.831	202	6684	0.093	ng/ul#	78
22) Chrysene	21.620	228	1331m	0.023	ng/ul	

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

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