

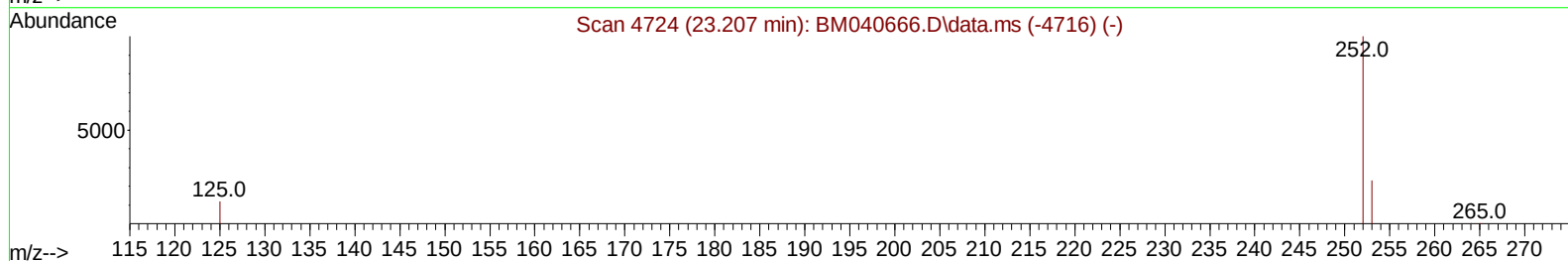
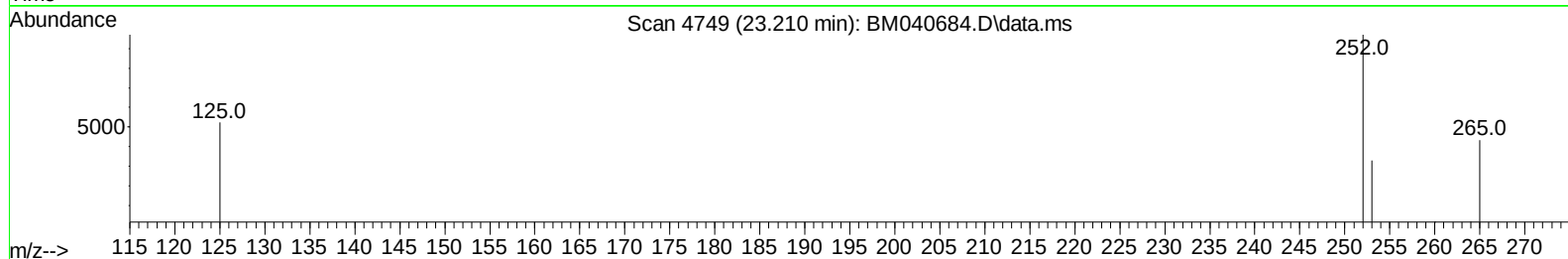
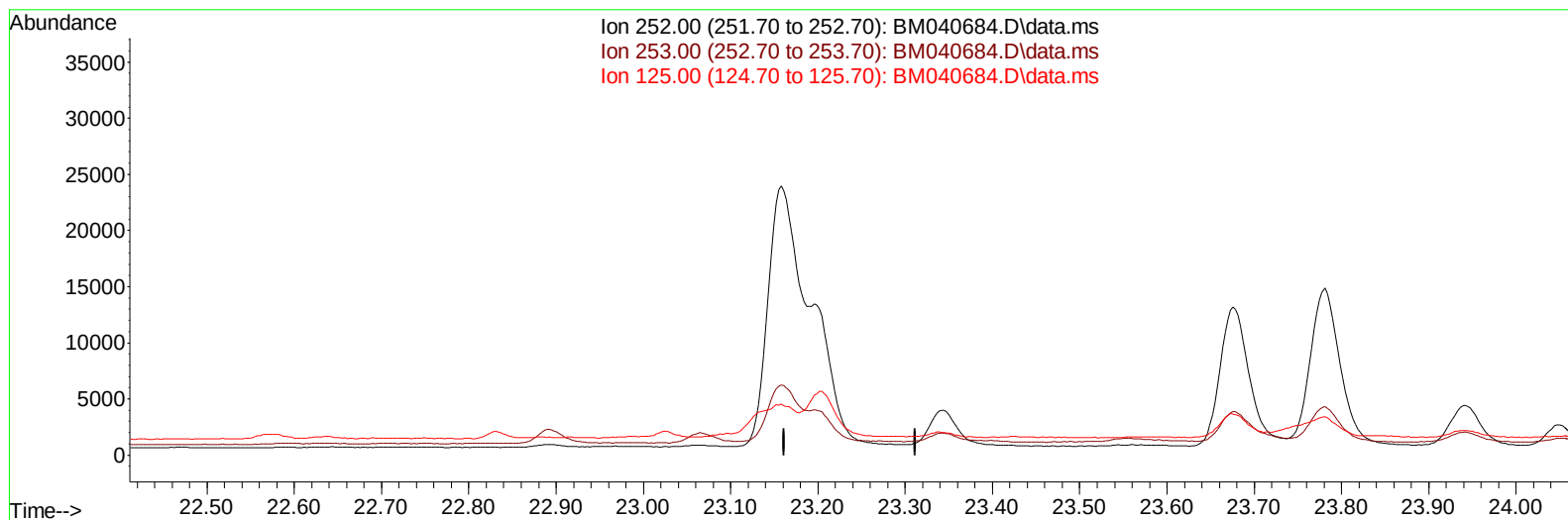
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM070523\
 Data File : BM040684.D
 Acq On : 06 Jul 2023 19:38
 Operator : MA/JU
 Sample : 03248-10DL 5X
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DCGN8DL

Manual IntegrationsAPPROVED

Quant Time: Jul 06 20:32:08 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM062223.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jul 05 09:30:35 2023
 Response via : Initial Calibration

Reviewed By :Yogesh Patel 07/06/2023
 Supervised By :Sohil Jodhani 07/06/2023



TIC: BM040684.D\data.ms

(25) Benzo(k)fluoranthene

23.212min (-23.212) 0.00 ng/ul

response 0

Ion	Exp%	Act%
252.00	100.00	0.00
253.00	26.50	0.00#
125.00	20.50	0.00#
0.00	0.00	0.00

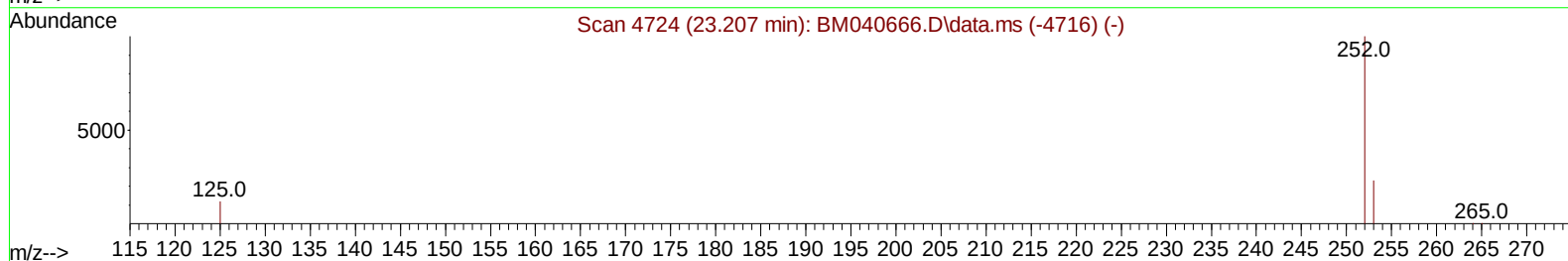
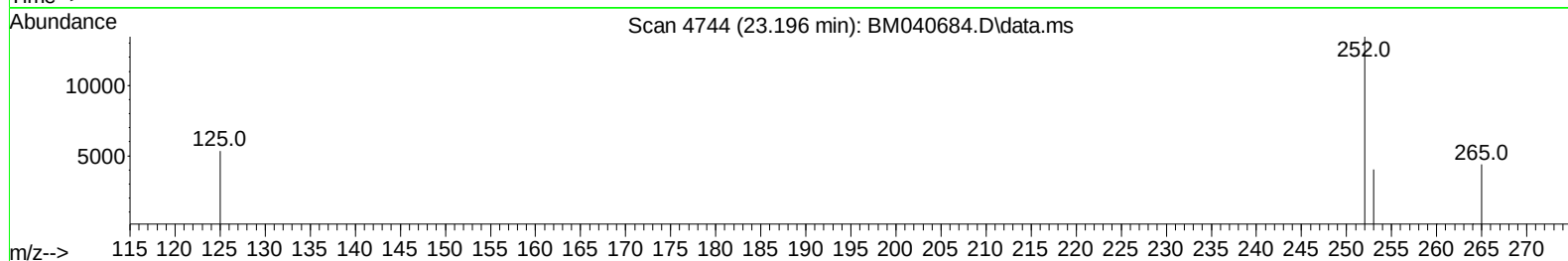
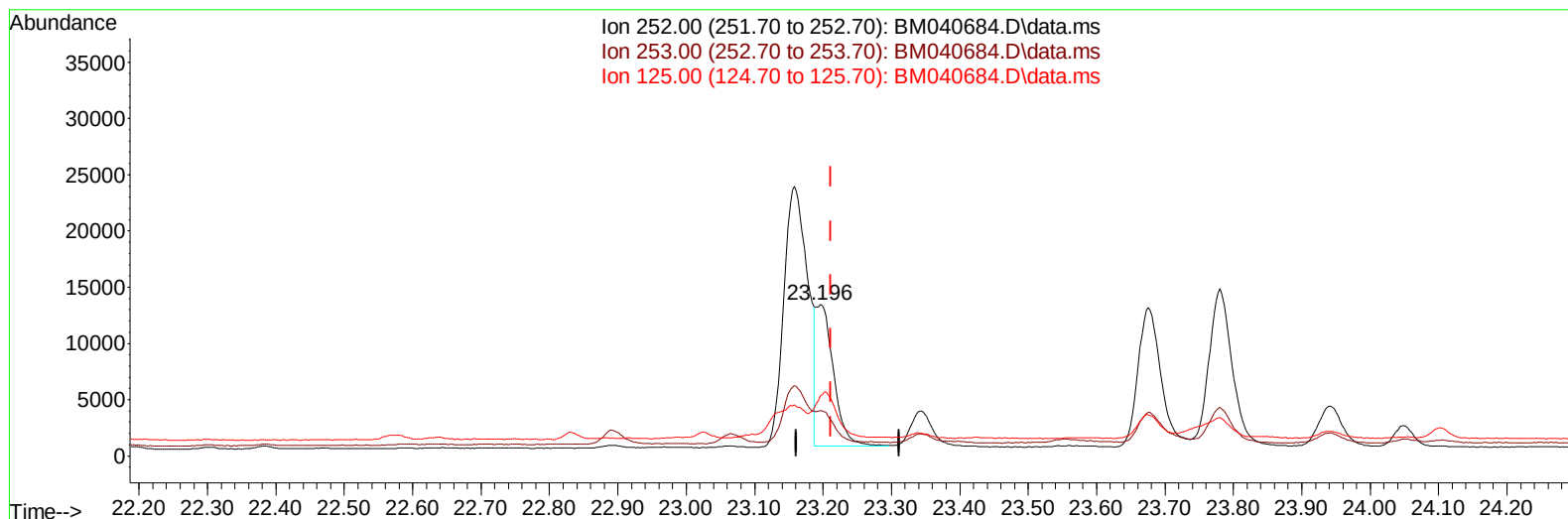
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(25) Benzo(k)fluoranthene

23.196min (-0.016) 0.39 ng/ul m

response 22554

Ion	Exp%	Act%
252.00	100.00	100.00
253.00	26.50	29.82
125.00	20.50	39.66#
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	7.908	152	4978	0.400	ng/ul	0.00
4) Naphthalene-d8	10.713	136	19848	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.550	164	9928	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.299	188	19811	0.400	ng/ul	-0.01
17) Chrysene-d12	21.486	240	13939	0.400	ng/ul	0.00
23) Perylene-d12	23.886	264	14997	0.400	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.309	96	5463	0.699	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.302	152	1427	0.051	ng/ul	0.00
18) Fluoranthene-d10	19.329	212	2587	0.058	ng/ul	0.00
Target Compounds						Qvalue
5) Naphthalene	10.762	128	3052	0.056	ng/ul#	86
7) 2-Methylnaphthalene	12.379	142	1312	0.041	ng/ul	100
8) 1-Methylnaphthalene	12.594	142	795	0.025	ng/ul	94
10) Acenaphthylene	14.268	152	8537	0.192	ng/ul	95
15) Phenanthrene	17.341	178	21800	0.354	ng/ul	96
16) Anthracene	17.434	178	6903	0.133	ng/ul#	90
19) Fluoranthene	19.361	202	93062	1.572	ng/ul	95
20) Pyrene	19.719	202	74948	1.181	ng/ul	98
21) Benzo(a)anthracene	21.471	228	36564	0.776	ng/ul	96
22) Chrysene	21.521	228	31722	0.590	ng/ul	97
24) Benzo(b)fluoranthene	23.158	252	58776	1.013	ng/ul	97
25) Benzo(k)fluoranthene	23.196	252	22554m	0.394	ng/ul	
26) Benzo(a)pyrene	23.781	252	32676	0.625	ng/ul	97
27) Indeno(1,2,3-cd)pyrene	26.377	276	30773	0.423	ng/ul#	85
28) Dibenzo(a,h)anthracene	26.387	278	7133	0.125	ng/ul#	69
29) Benzo(g,h,i)perylene	27.149	276	25187	0.395	ng/ul	97

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

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