

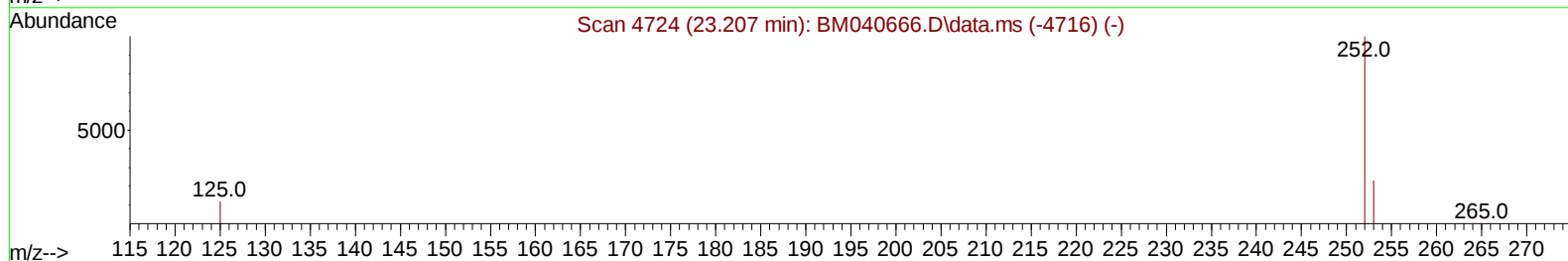
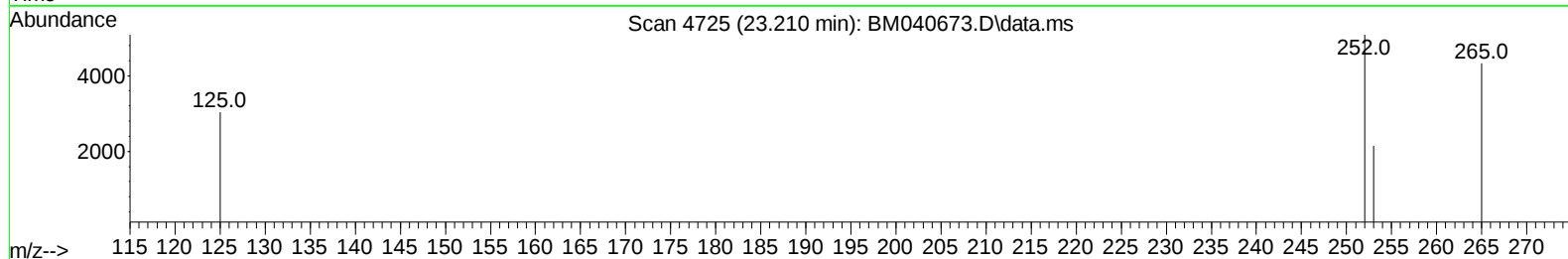
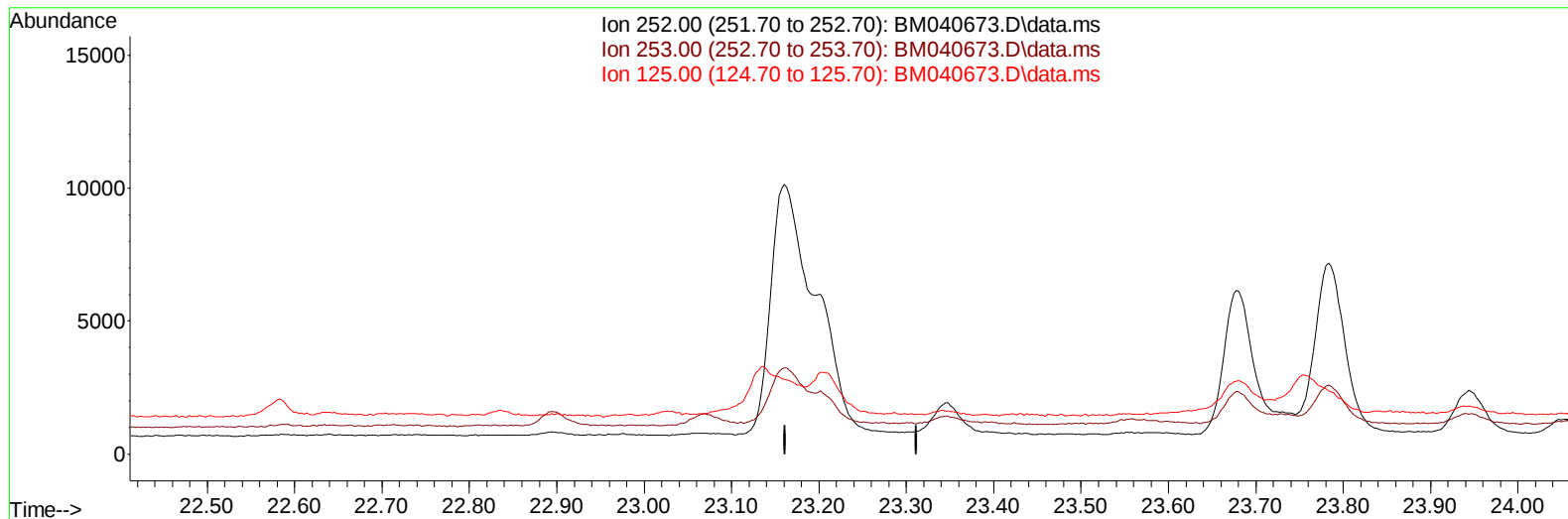
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM070523\
Data File : BM040673.D
Acq On : 06 Jul 2023 12:36
Operator : MA/JU
Sample : 03248-07DL 5X
Misc :
ALS Vial : 43 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DCGN5DL

Manual IntegrationsAPPROVED

Quant Time: Jul 06 13:14:47 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: BM040673.D\data.ms

(25) Benzo(k)fluoranthene

23.212min (-23.212) 0.00 ng/u1

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

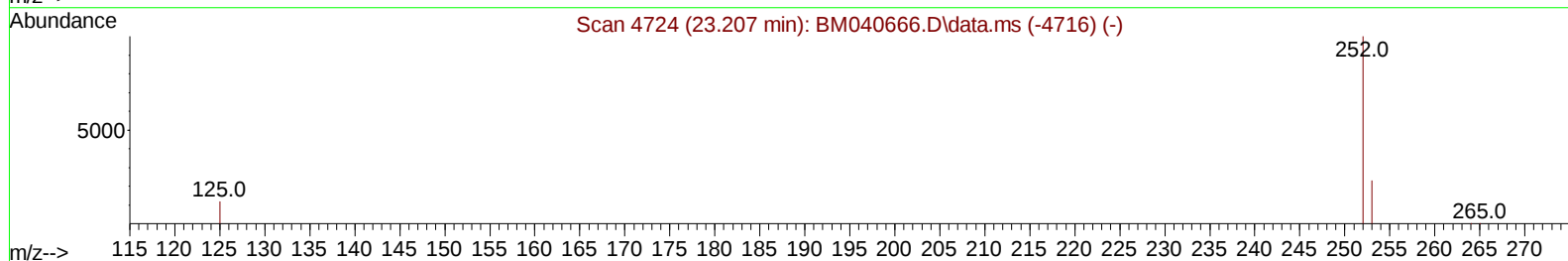
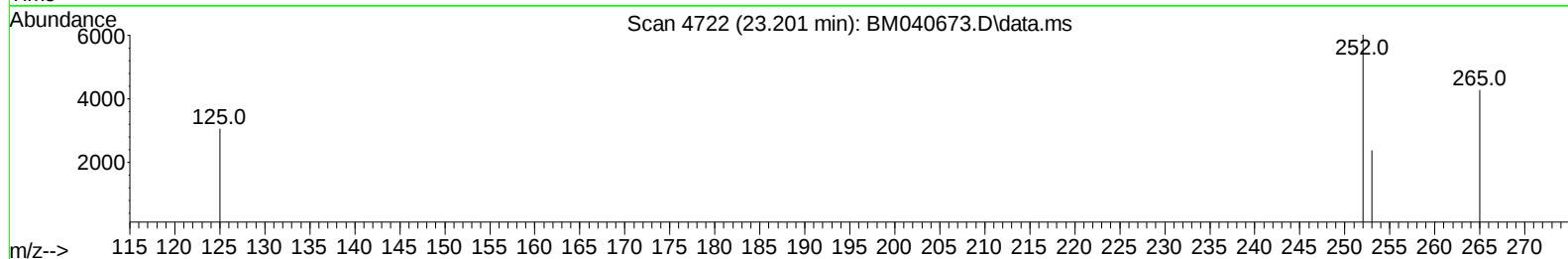
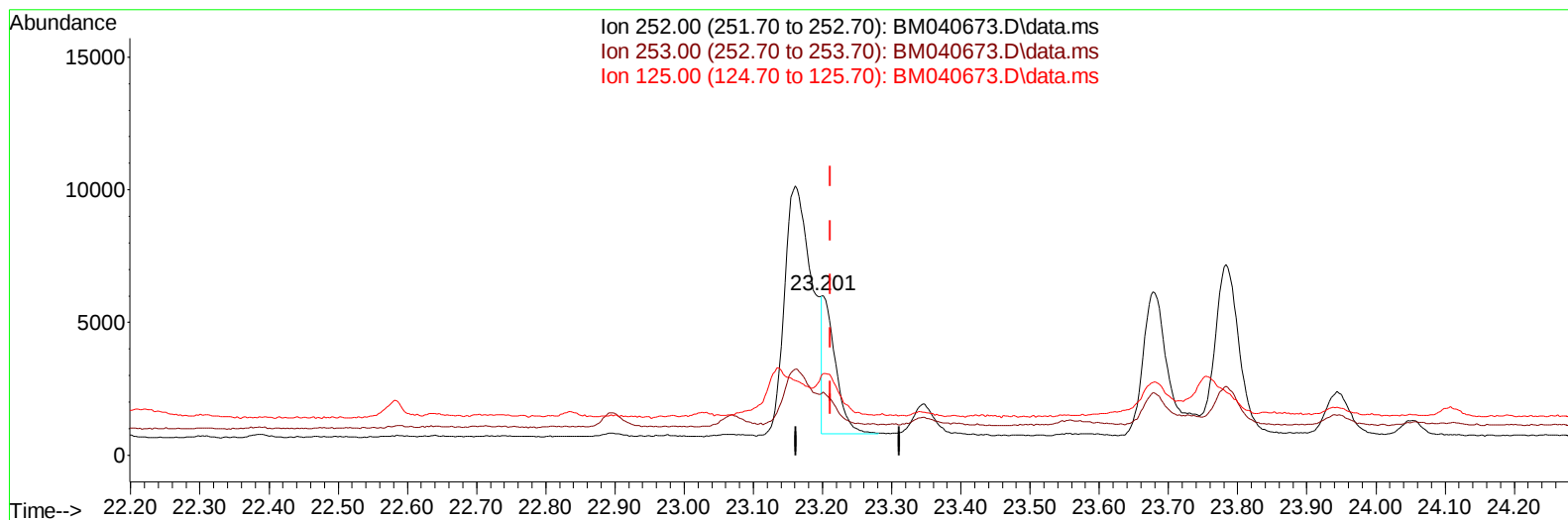
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(25) Benzo(k)fluoranthene

23.201min (-0.010) 0.06 ng/u1 m

response 6654

Ion	Exp%	Act%
252.00	100.00	100.00
253.00	26.50	39.48#
125.00	20.50	50.92#
0.00	0.00	0.00

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 Misc :
 ALS Vial : 43 Sample Multiplier: 1

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

Internal Standards							
1) 1,4-Dichlorobenzene-d4	7.907	152		11156	0.400	ng/ul	0.00
4) Naphthalene-d8	10.712	136		42364	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.549	164		21853	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.299	188		41025	0.400	ng/ul	-0.01
17) Chrysene-d12	21.489	240		27106	0.400	ng/ul	0.00
23) Perylene-d12	23.891	264		28377	0.400	ng/ul	# 0.00
System Monitoring Compounds							
3) 1,4-Dioxane-d8	3.308	96		11410	0.651	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.301	152		3027	0.051	ng/ul	0.00
18) Fluoranthene-d10	19.329	212		5022	0.058	ng/ul	0.00
Target Compounds							
						Qvalue	
15) Phenanthrene	17.341	178		8184	0.064	ng/ul	95
19) Fluoranthene	19.361	202		23494	0.204	ng/ul	99
20) Pyrene	19.724	202		22121	0.179	ng/ul#	94
21) Benzo(a)anthracene	21.474	228		12078	0.132	ng/ul#	91
22) Chrysene	21.524	228		13231	0.127	ng/ul#	91
24) Benzo(b)fluoranthene	23.160	252		25260	0.230	ng/ul	88
25) Benzo(k)fluoranthene	23.201	252		6654m	0.061	ng/ul	
26) Benzo(a)pyrene	23.783	252		15254	0.154	ng/ul#	86
27) Indeno(1,2,3-cd)pyrene	26.380	276		14210	0.103	ng/ul#	88
28) Dibenzo(a,h)anthracene	26.387	278		3299	0.031	ng/ul#	36
29) Benzo(g,h,i)perylene	27.152	276		12571	0.104	ng/ul#	91

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

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