

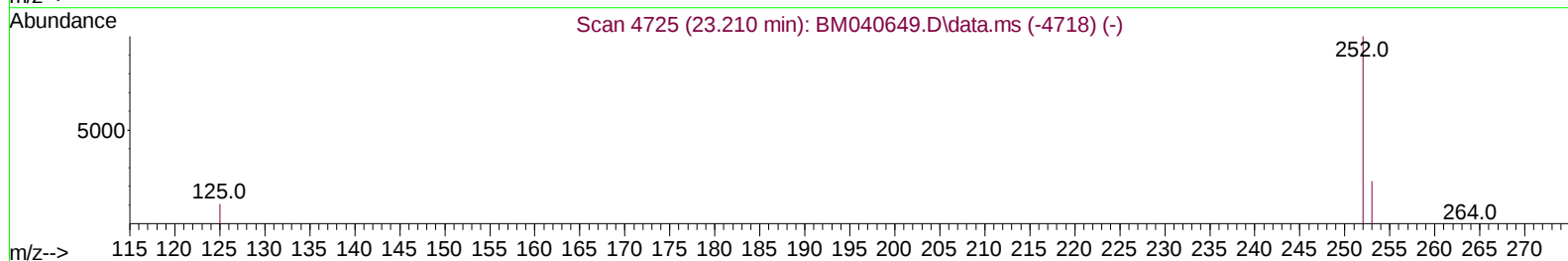
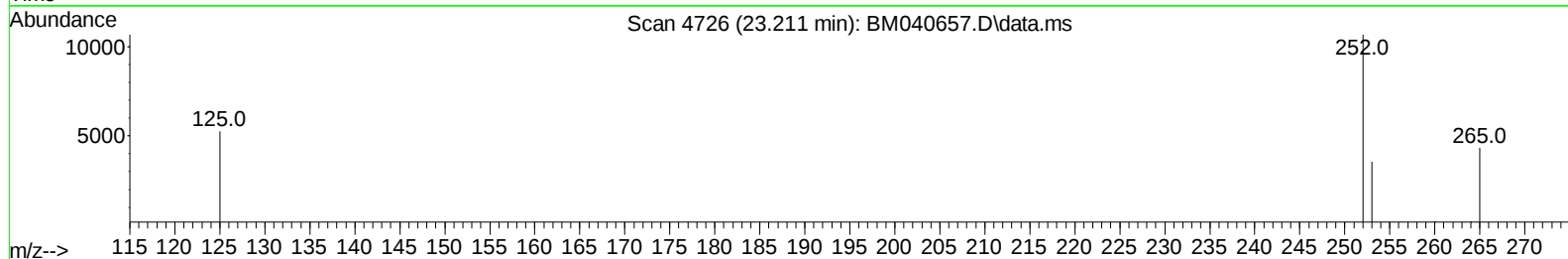
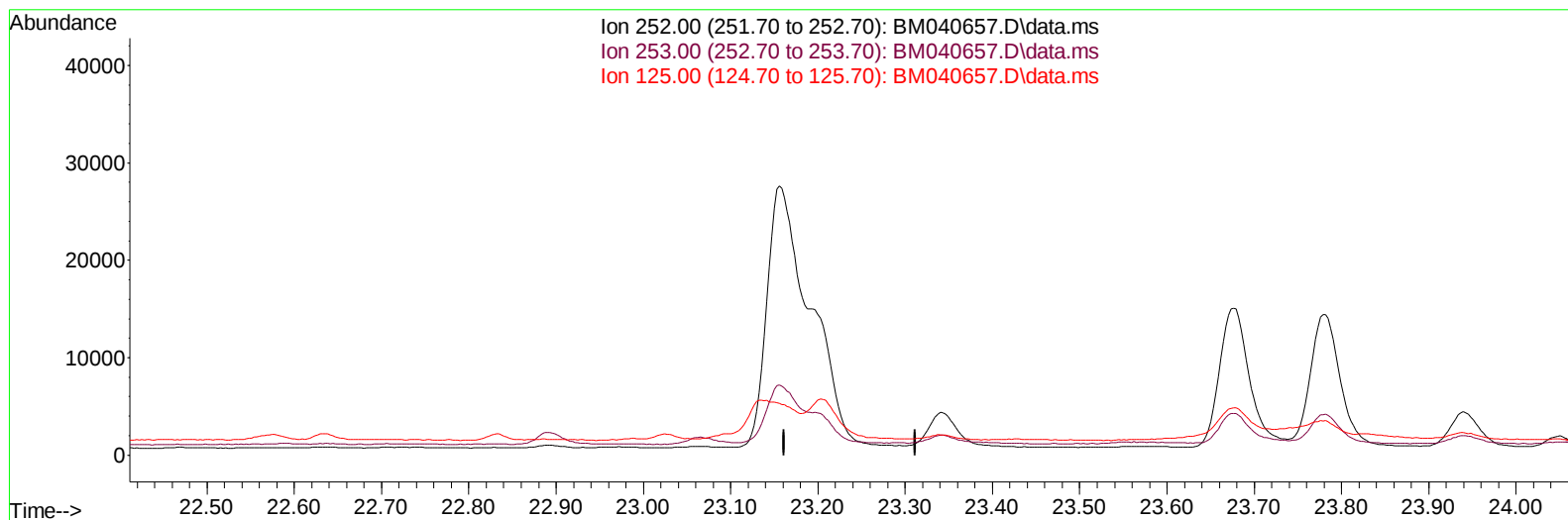
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM070523\
 Data File : BM040657.D
 Acq On : 06 Jul 2023 01:59
 Operator : MA/JU
 Sample : 03248-01DL 5X
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DCGM9DL

Manual IntegrationsAPPROVED

Quant Time: Jul 06 04:20:16 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: BM040657.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

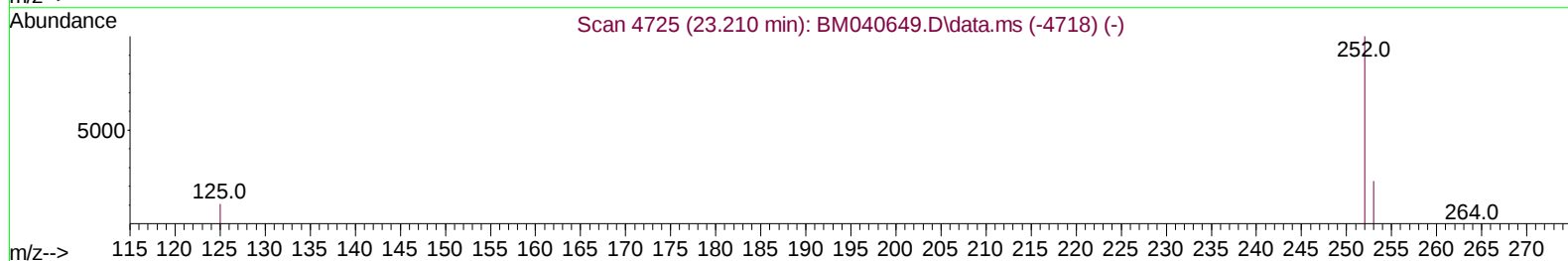
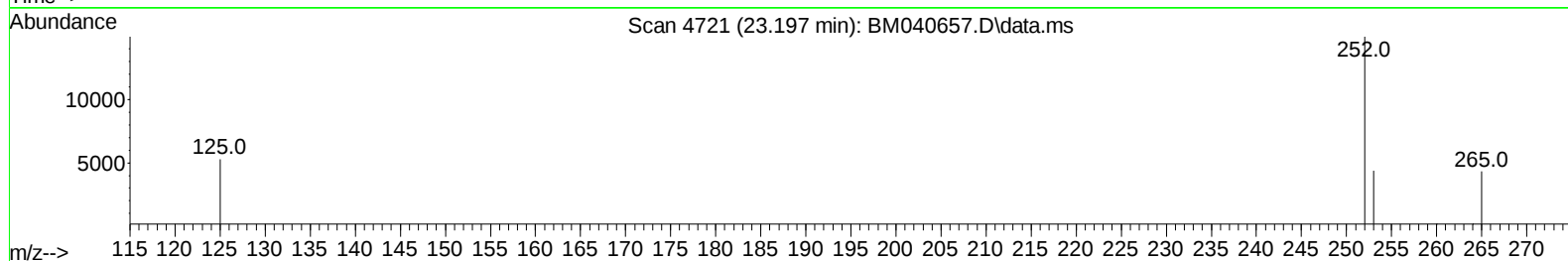
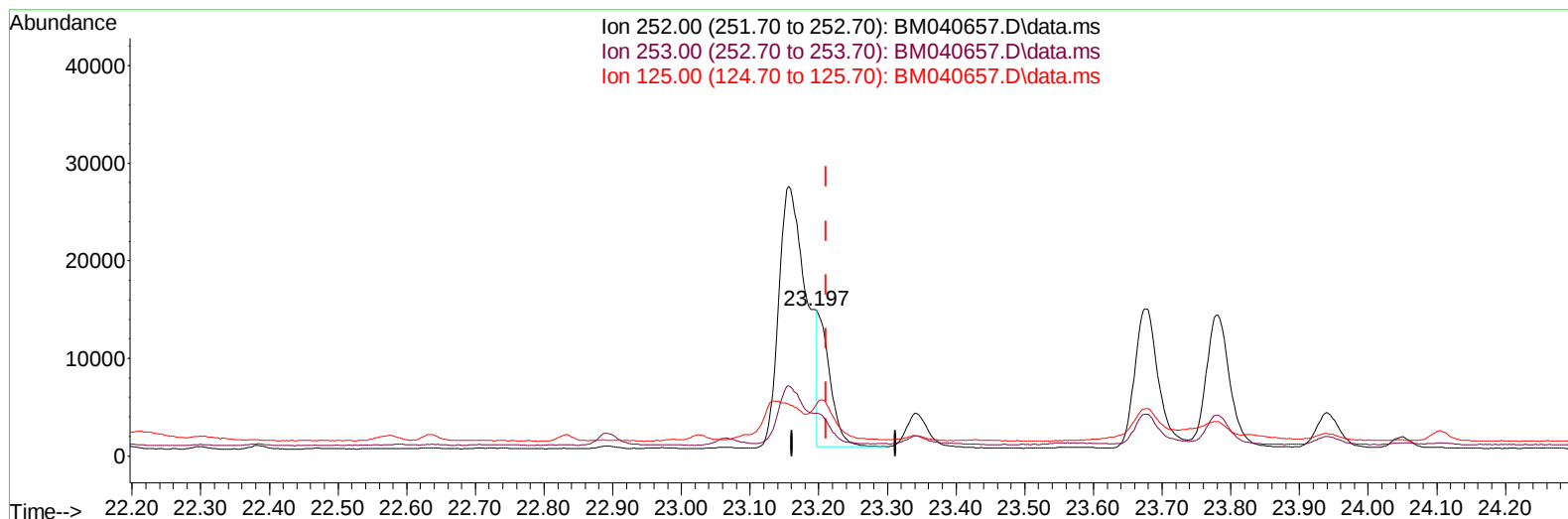
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(25) Benzo(k)fluoranthene

23.197min (-0.015) 0.20 ng/ul m

response 17061

Ion	Exp%	Act%
252.00	100.00	100.00
253.00	26.50	29.31
125.00	20.50	35.41#
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	7.907	152		10621	0.400	ng/ul	0.00
4) Naphthalene-d8	10.716	136		38817	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.553	164		17793	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.301	188		32224	0.400	ng/ul	0.00
17) Chrysene-d12	21.487	240		21733	0.400	ng/ul	0.00
23) Perylene-d12	23.890	264		22901	0.400	ng/ul	# 0.00
System Monitoring Compounds							
3) 1,4-Dioxane-d8	3.312	96		10178	0.610	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.305	152		2290	0.042	ng/ul	0.00
18) Fluoranthene-d10	19.332	212		3468	0.050	ng/ul	0.00
Target Compounds							
						Qvalue	
10) Acenaphthylene	14.270	152		5948	0.075	ng/ul#	92
15) Phenanthrene	17.343	178		13763	0.137	ng/ul	98
16) Anthracene	17.436	178		9087	0.108	ng/ul#	93
19) Fluoranthene	19.360	202		43849	0.475	ng/ul	98
20) Pyrene	19.722	202		43663	0.441	ng/ul	98
21) Benzo(a)anthracene	21.470	228		36772	0.500	ng/ul	96
22) Chrysene	21.522	228		28691	0.342	ng/ul	96
24) Benzo(b)fluoranthene	23.156	252		74113	0.836	ng/ul	98
25) Benzo(k)fluoranthene	23.197	252		17061m	0.195	ng/ul	
26) Benzo(a)pyrene	23.782	252		32470	0.407	ng/ul	98
27) Indeno(1,2,3-cd)pyrene	26.372	276		29320	0.264	ng/ul#	87
28) Dibenzo(a,h)anthracene	26.385	278		7996	0.092	ng/ul#	74
29) Benzo(g,h,i)perylene	27.150	276		24039	0.247	ng/ul	97

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

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