

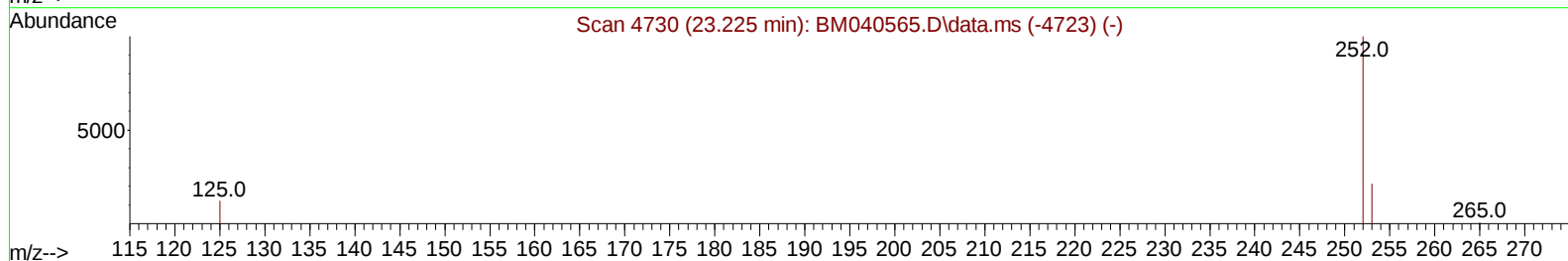
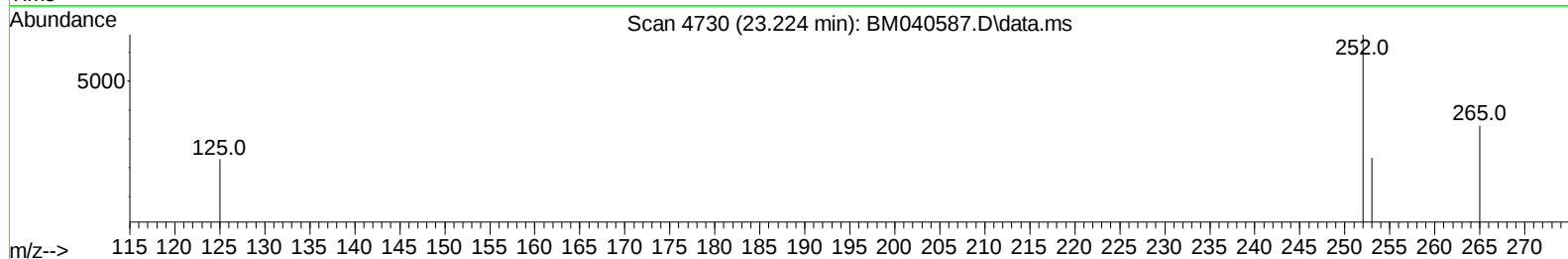
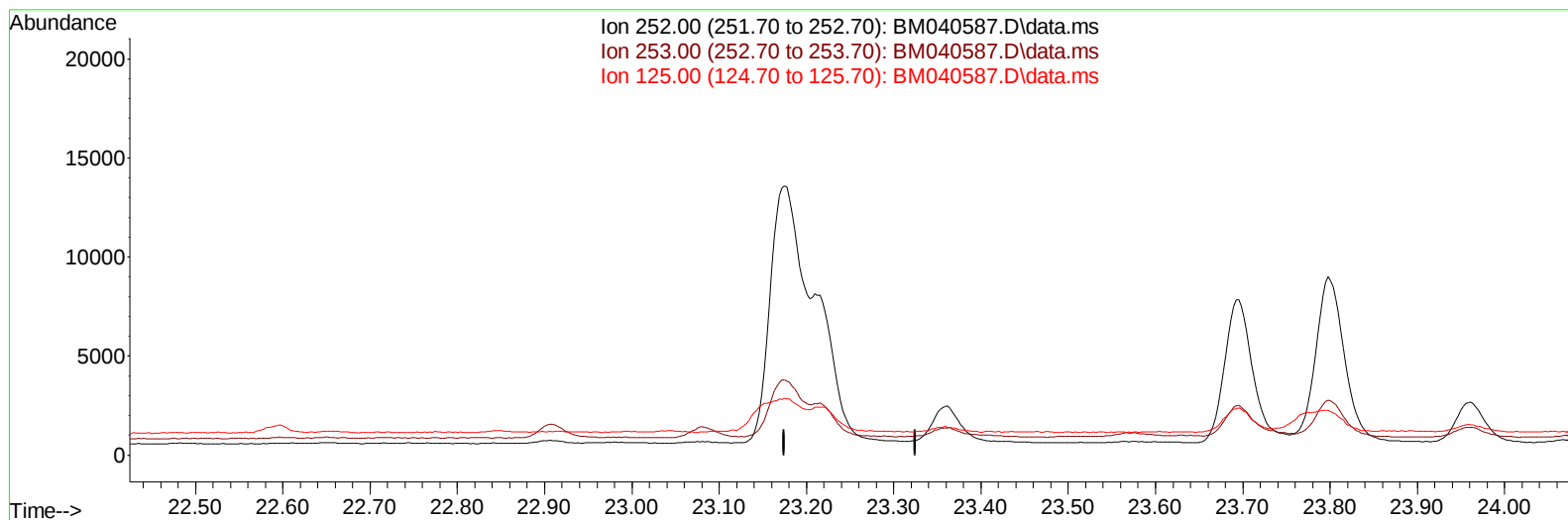
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM070323\
Data File : BM040587.D
Acq On : 03 Jul 2023 22:32
Operator : MA/JU
Sample : 03242-06DL 5X
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DCGA4DL

Manual IntegrationsAPPROVED

Quant Time: Jul 04 01:30:40 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 : Mon Jul 03 13:40:38 2023
Response via : Initial Calibration

Reviewed By :Yogesh Patel 07/04/2023
Supervised By :Sohil Jodhani 07/04/2023



TIC: BM040587.D\data.ms

(25) Benzo(k)fluoranthene

23.225min (-23.225) 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

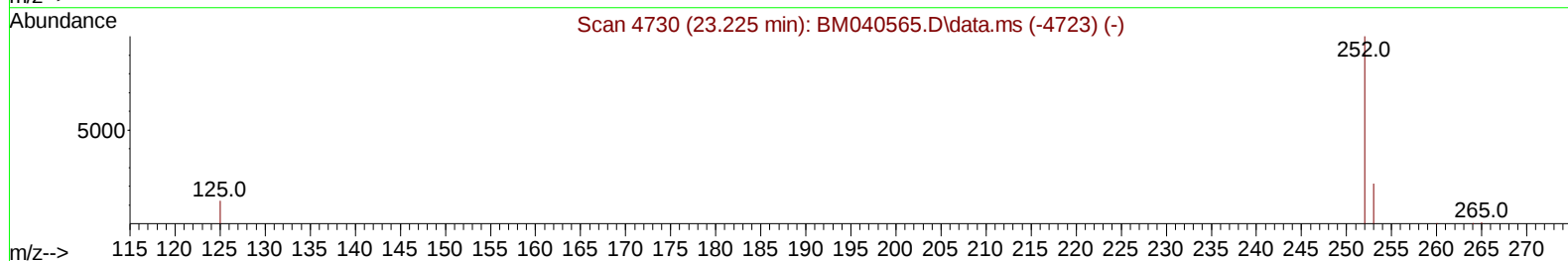
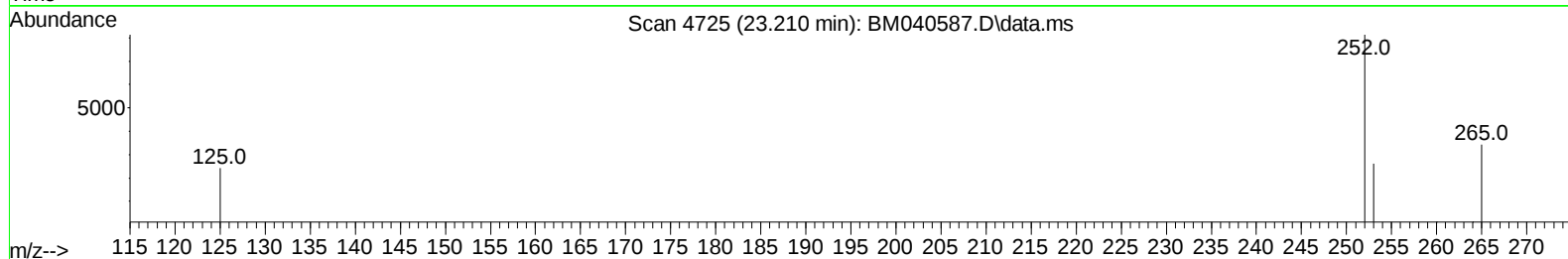
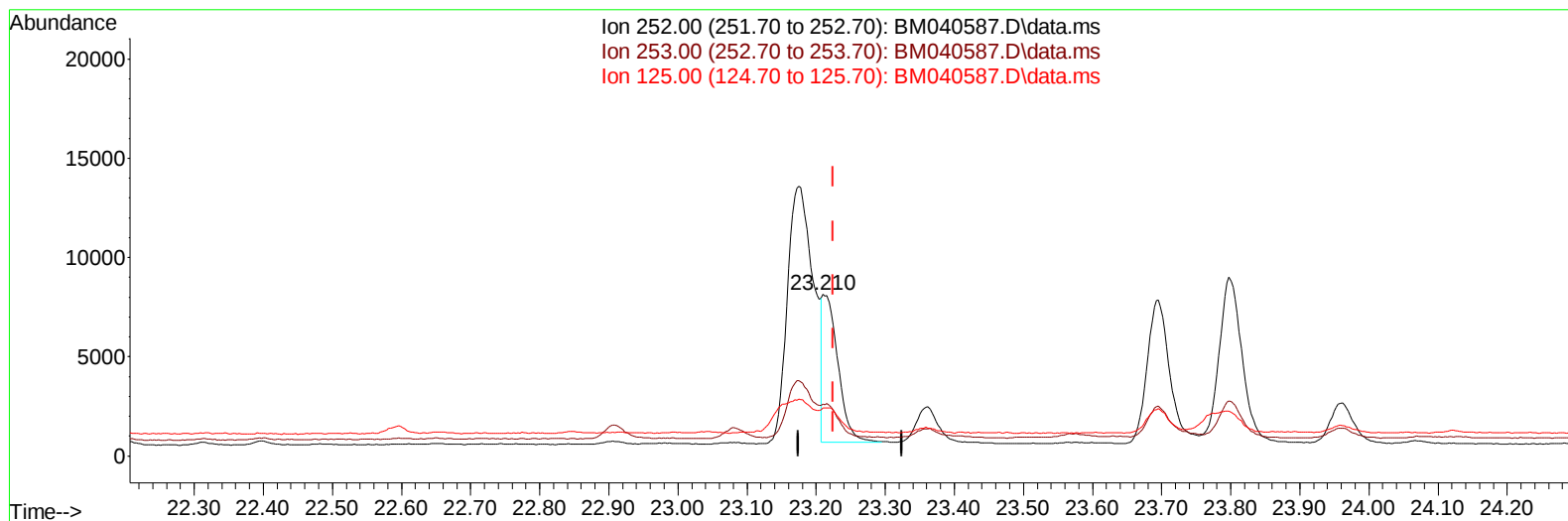
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(25) Benzo(k)fluoranthene

23.210min (-0.015) 0.25 ng/u1 m

response 11676

Ion	Exp%	Act%
252.00	100.00	100.00
253.00	26.50	31.98#
125.00	20.50	29.72#
0.00	0.00	0.00

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 Misc :
 ALS Vial : 23 Sample Multiplier: 1

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

Internal Standards							
1) 1,4-Dichlorobenzene-d4	7.923	152		6014	0.400	ng/ul	0.00
4) Naphthalene-d8	10.728	136		22726	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.568	164		11118	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.315	188		21798	0.400	ng/ul	0.00
17) Chrysene-d12	21.497	240		12963	0.400	ng/ul	0.00
23) Perylene-d12	23.906	264		12209	0.400	ng/ul	0.00
System Monitoring Compounds							
3) 1,4-Dioxane-d8	3.321	96		6391	0.677	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.323	152		1528	0.048	ng/ul	0.00
18) Fluoranthene-d10	19.342	212		2309	0.056	ng/ul	0.00
Target Compounds							
						Qvalue	
10) Acenaphthylene	14.286	152		3705	0.075	ng/ul#	91
15) Phenanthrene	17.357	178		8471	0.125	ng/ul	97
16) Anthracene	17.446	178		3446	0.061	ng/ul#	86
19) Fluoranthene	19.370	202		38785	0.704	ng/ul	98
20) Pyrene	19.737	202		30660	0.519	ng/ul	98
21) Benzo(a)anthracene	21.483	228		23229	0.530	ng/ul	96
22) Chrysene	21.535	228		22253	0.445	ng/ul	97
24) Benzo(b)fluoranthene	23.175	252		34164	0.723	ng/ul	98
25) Benzo(k)fluoranthene	23.210	252		11676m	0.251	ng/ul	
26) Benzo(a)pyrene	23.797	252		19177	0.451	ng/ul	97
27) Indeno(1,2,3-cd)pyrene	26.407	276		15115	0.255	ng/ul#	88
28) Dibenzo(a,h)anthracene	26.417	278		4420	0.095	ng/ul#	60
29) Benzo(g,h,i)perylene	27.178	276		13852	0.267	ng/ul	94

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

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