

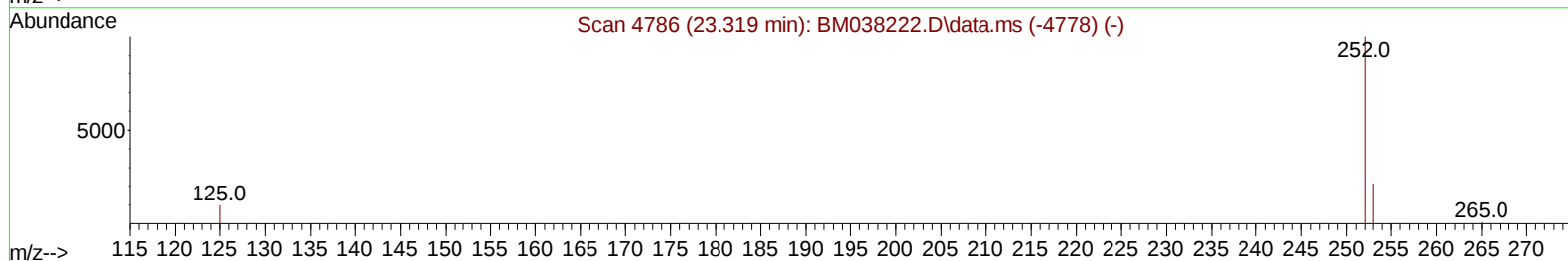
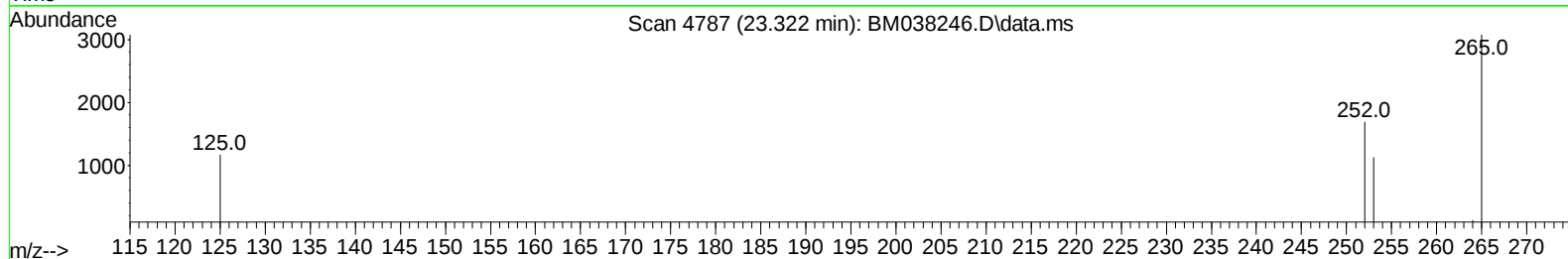
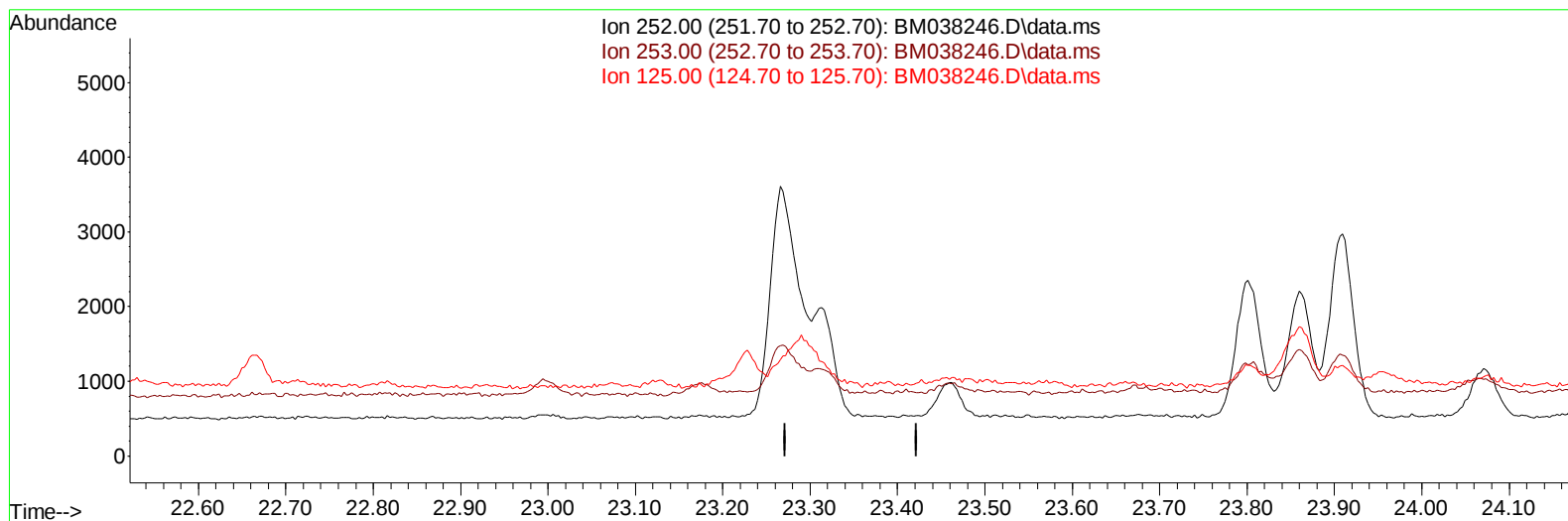
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM122222\
 Data File : BM038246.D
 Acq On : 23 Dec 2022 23:22
 Operator : CG/JU
 Sample : N6014-19
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DBXS9

Manual IntegrationsAPPROVED

Quant Time: Dec 24 02:22:47 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM122222.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Dec 22 23:36:45 2022
 Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 12/24/2022
 Supervised By :Yogesh Patel 12/24/2022



TIC: BM038246.D\data.ms

(25) Benzo(k)fluoranthene

23.322min (-23.322) 0.00 ng/u1

response 0

Ion	Exp%	Act%
252.00	100.00	0.00
253.00	28.10	0.00#
125.00	18.00	0.00#
0.00	0.00	0.00

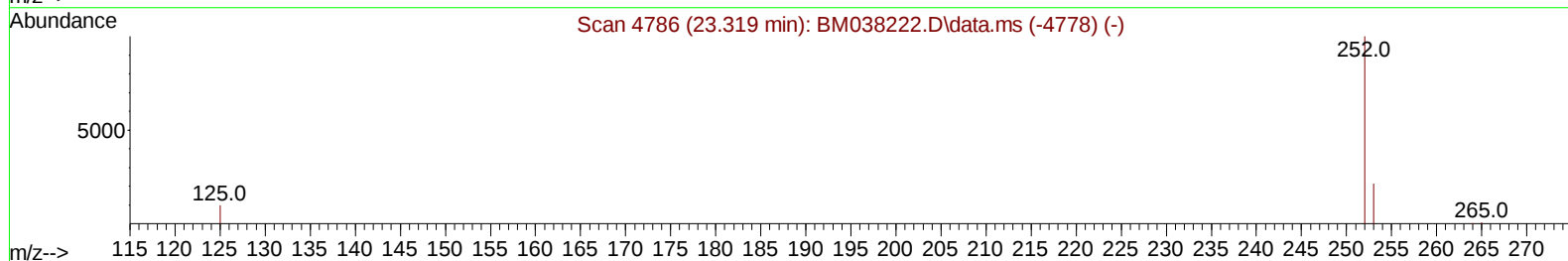
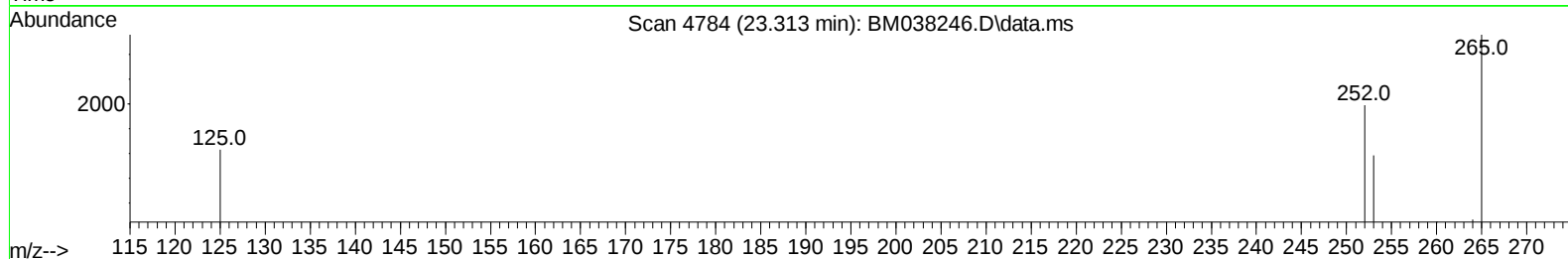
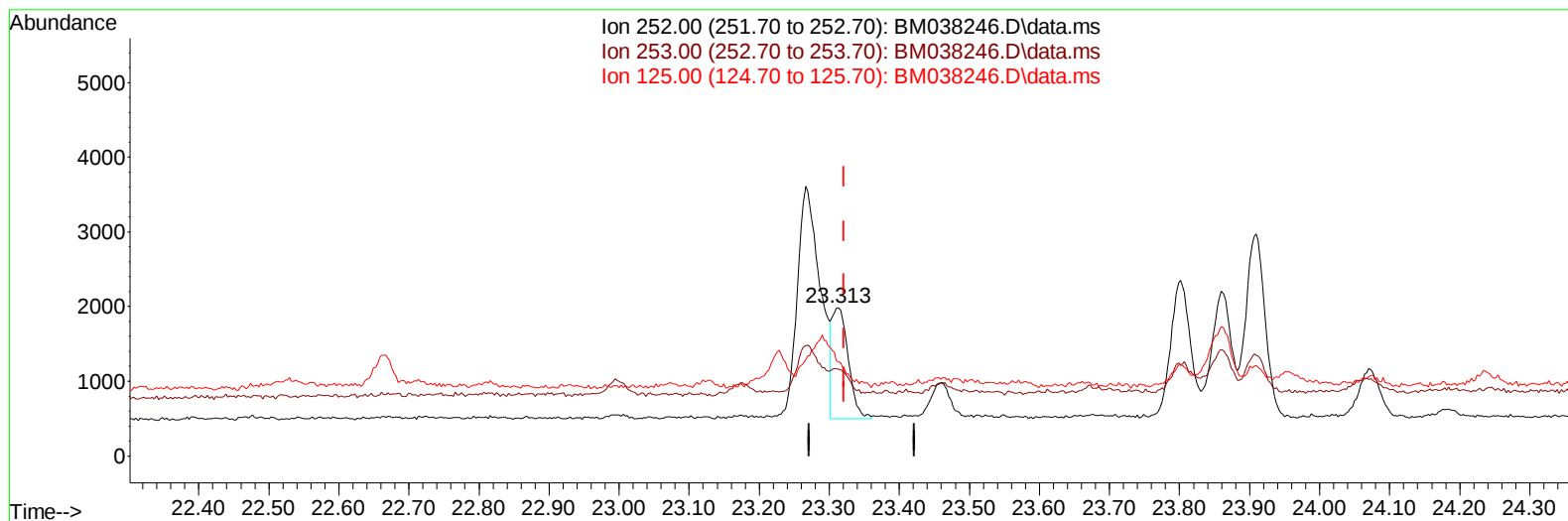
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TIC: BM038246.D\data.ms

(25) Benzo(k)fluoranthene

23.313min (-0.009) 0.07 ng/u1 m

response 2373

Ion	Exp%	Act%
252.00	100.00	100.00
253.00	28.10	58.75#
125.00	18.00	63.79#
0.00	0.00	0.00

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 Sample : N6014-19
 Misc :
 ALS Vial : 53 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	8.034	152		4081	0.400	ng/ul	0.00
4) Naphthalene-d8	10.845	136		12269	0.400	ng/ul	-0.01
9) Acenaphthene-d10	14.661	164		6907	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.400	188		13373	0.400	ng/ul	0.00
17) Chrysene-d12	21.568	240		8398	0.400	ng/ul	0.00
23) Perylene-d12	24.018	264		8567	0.400	ng/ul	0.00
System Monitoring Compounds							
3) 1,4-Dioxane-d8	3.393	96		20184	4.862	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.423	152		6133	0.340	ng/ul	-0.01
18) Fluoranthene-d10	19.417	212		11170	0.354	ng/ul	0.00
Target Compounds							
						Qvalue	
15) Phenanthrene	17.443	178		2741	0.061	ng/ul#	92
19) Fluoranthene	19.450	202		7361	0.160	ng/ul#	87
20) Pyrene	19.812	202		6256	0.135	ng/ul#	93
21) Benzo(a)anthracene	21.550	228		3615	0.098	ng/ul#	89
22) Chrysene	21.606	228		4166	0.116	ng/ul#	90
24) Benzo(b)fluoranthene	23.266	252		6970	0.184	ng/ul	70
25) Benzo(k)fluoranthene	23.313	252		2373m	0.065	ng/ul	
26) Benzo(a)pyrene	23.909	252		4704	0.142	ng/ul#	67
27) Indeno(1,2,3-cd)pyrene	26.575	276		4152	0.090	ng/ul#	89
28) Dibenzo(a,h)anthracene	26.582	278		1047	0.029	ng/ul#	1
29) Benzo(g,h,i)perylene	27.367	276		4300	0.111	ng/ul#	84

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

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