

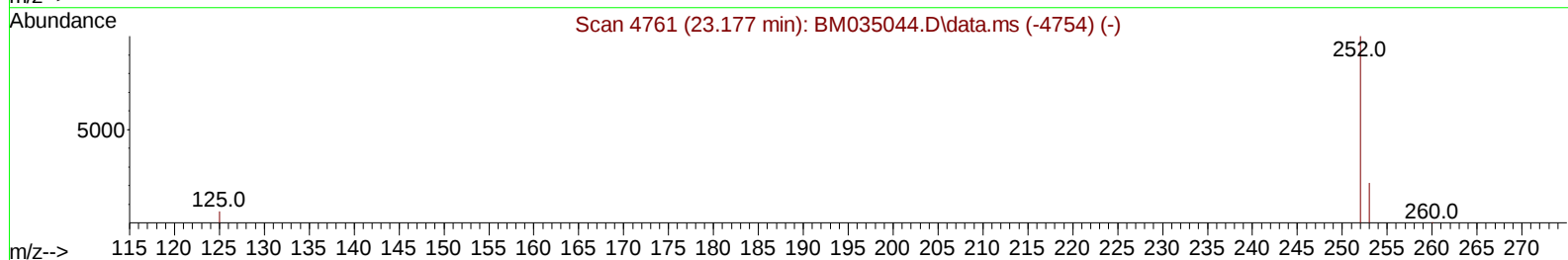
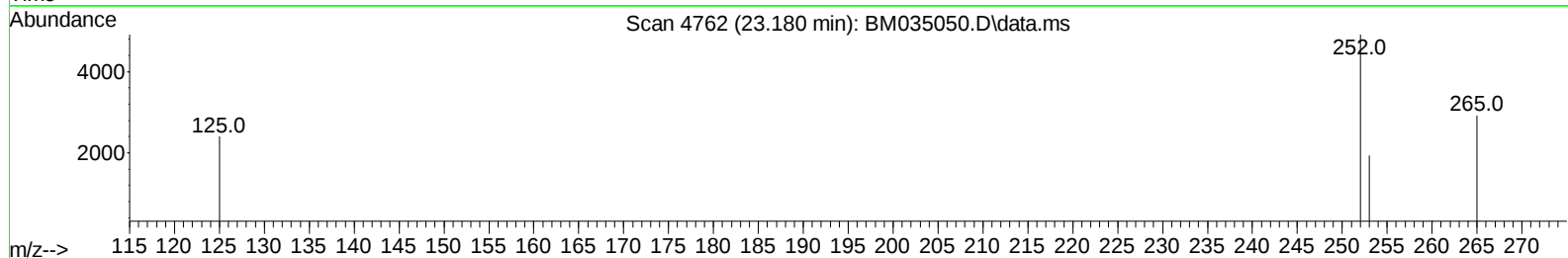
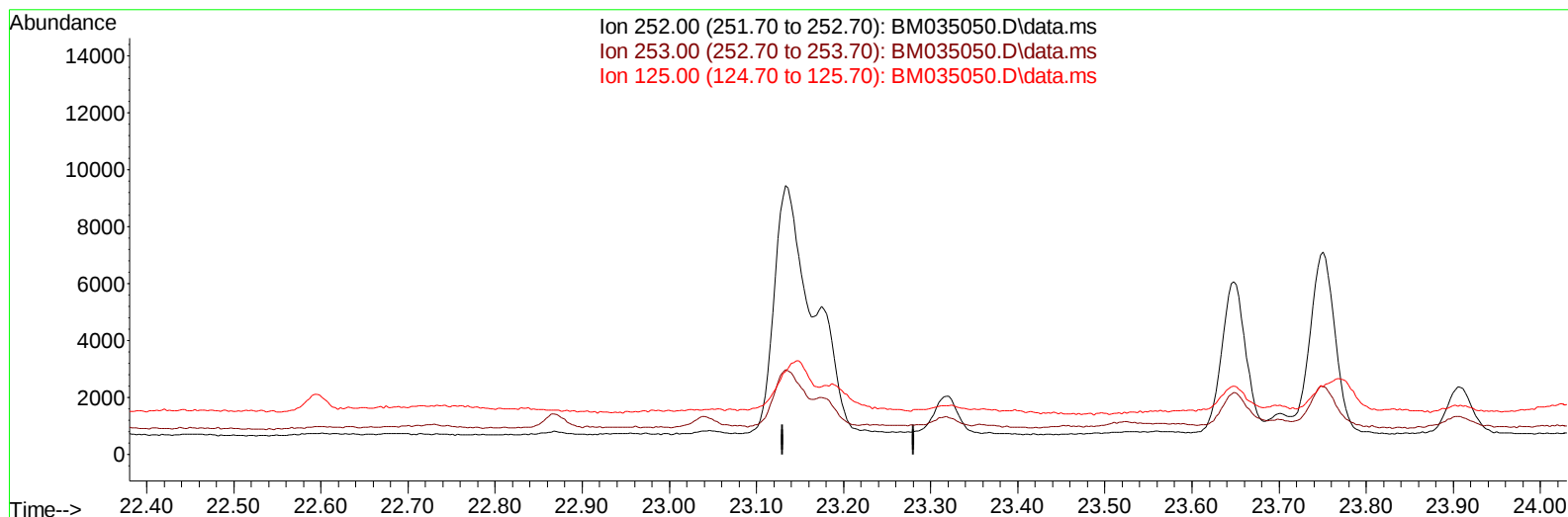
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM051322\
 Data File : BM035050.D
 Acq On : 14 May 2022 05:18
 Operator : CG/JU
 Sample : N2603-16DL 5X
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 EW496DL

Manual IntegrationsAPPROVED

Quant Time: May 14 06:29:56 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM051222.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu May 12 18:15:39 2022
 Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 05/16/2022
 Supervised By :Yogesh Patel 05/17/2022



TIC: BM035050.D\data.ms

(25) Benzo(k)fluoranthene

23.180min (-23.180) 0.00 ng/u1

response 0

Ion	Exp%	Act%
252.00	100.00	0.00
253.00	33.50	0.00#
125.00	15.00	0.00#
0.00	0.00	0.00

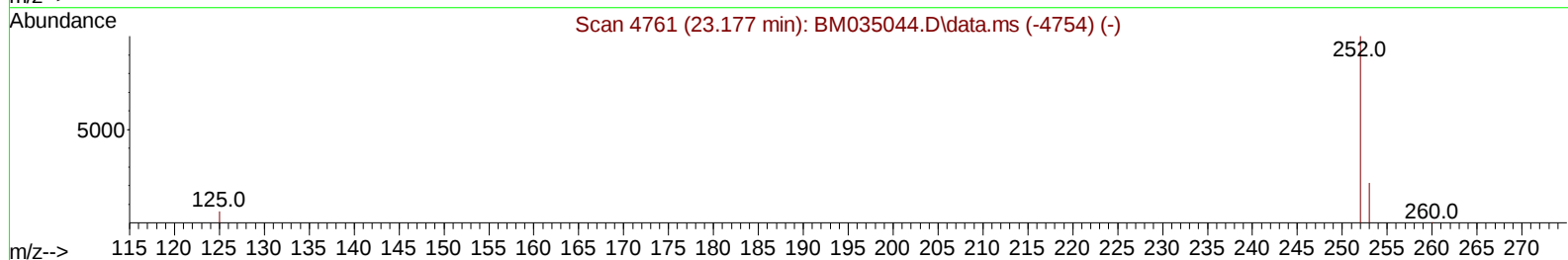
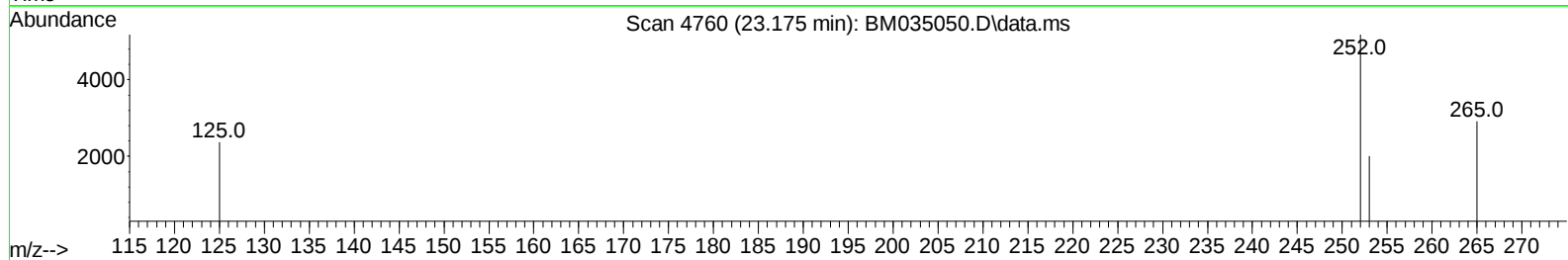
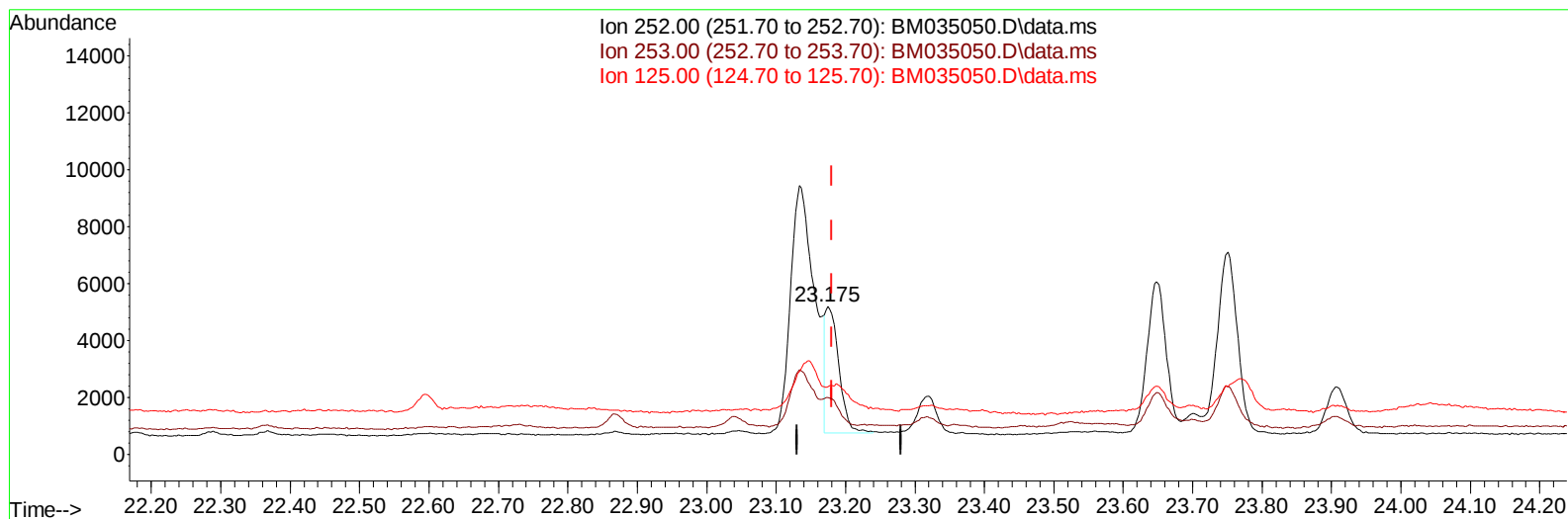
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TIC: BM035050.D\data.ms

(25) Benzo(k)fluoranthene

23.175min (-0.006) 0.07 ng/ul m

response 6000

Ion	Exp%	Act%
252.00	100.00	100.00
253.00	33.50	38.60
125.00	15.00	45.86#
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	7.917	152		5725	0.400	ng/ul	0.00
4) Naphthalene-d8	10.716	136		17809	0.400	ng/ul	# 0.00
9) Acenaphthene-d10	14.552	164		10776	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.292	188		22835	0.400	ng/ul	# 0.00
17) Chrysene-d12	21.471	240		19382	0.400	ng/ul	# 0.00
23) Perylene-d12	23.856	264		16681	0.400	ng/ul	# 0.00
System Monitoring Compounds							
3) 1,4-Dioxane-d8	3.361	96		6336	0.924	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.305	152		1969	0.069	ng/ul	0.00
18) Fluoranthene-d10	19.317	212		4556	0.069	ng/ul	0.00
Target Compounds							
						Qvalue	
15) Phenanthrene	17.334	178		17453	0.201	ng/ul	94
16) Anthracene	17.423	178		3821	0.048	ng/ul	97
19) Fluoranthene	19.350	202		37965	0.349	ng/ul	98
20) Pyrene	19.712	202		33998	0.308	ng/ul	99
21) Benzo(a)anthracene	21.456	228		16229	0.181	ng/ul	96
22) Chrysene	21.509	228		16714	0.179	ng/ul#	94
24) Benzo(b)fluoranthene	23.134	252		20830	0.238	ng/ul#	87
25) Benzo(k)fluoranthene	23.175	252		6000m	0.072	ng/ul	
26) Benzo(a)pyrene	23.751	252		12964	0.163	ng/ul#	82
27) Indeno(1,2,3-cd)pyrene	26.320	276		8081	0.103	ng/ul#	78
28) Dibenzo(a,h)anthracene	26.330	278		2170	0.035	ng/ul#	6
29) Benzo(g,h,i)perylene	27.077	276		6594	0.097	ng/ul#	79

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

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