

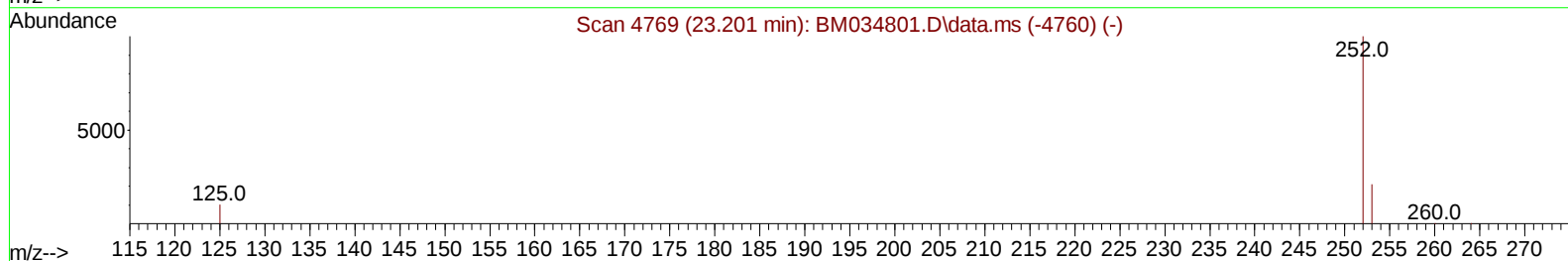
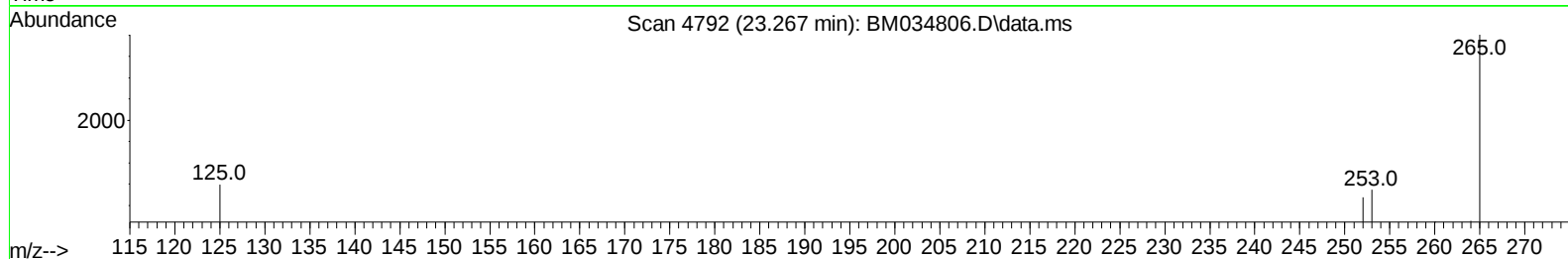
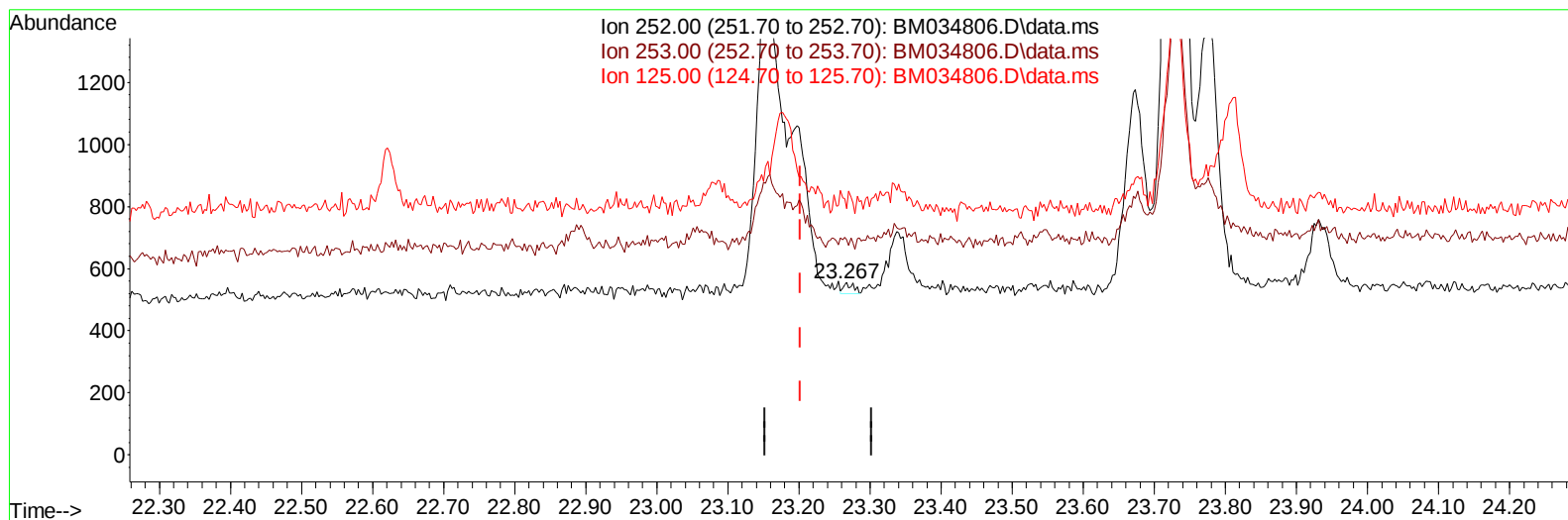
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM042522\
Data File : BM034806.D
Acq On : 25 Apr 2022 19:27
Operator : CG/JU
Sample : N2475-08
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
A0BN8

Manual IntegrationsAPPROVED

Quant Time: Apr 26 03:31:48 2022
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM042222.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Apr 22 16:54:34 2022
Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 04/26/2022
Supervised By :Yogesh Patel 04/29/2022



TIC: BM034806.D\data.ms

(25) Benzo(k)fluoranthene

23.267min (+ 0.065) 0.00 ng/u1

response 32

Ion	Exp%	Act%
252.00	100.00	100.00
253.00	33.50	124.46#
125.00	15.00	142.63#
0.00	0.00	0.00

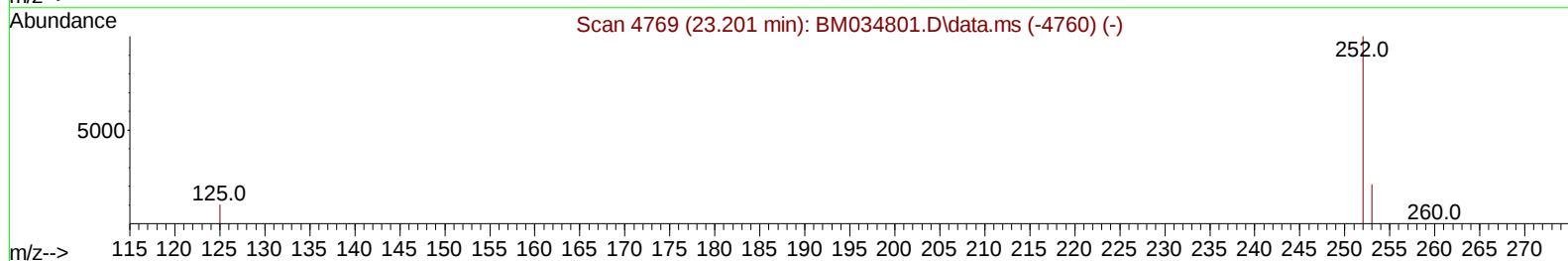
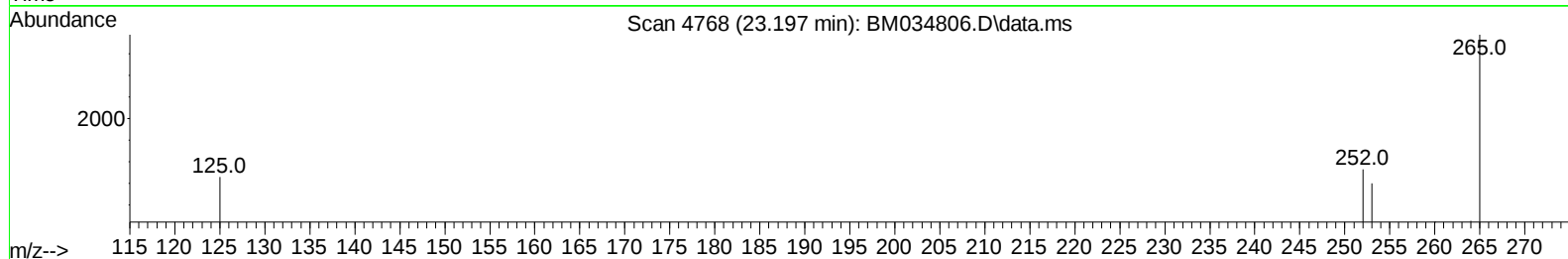
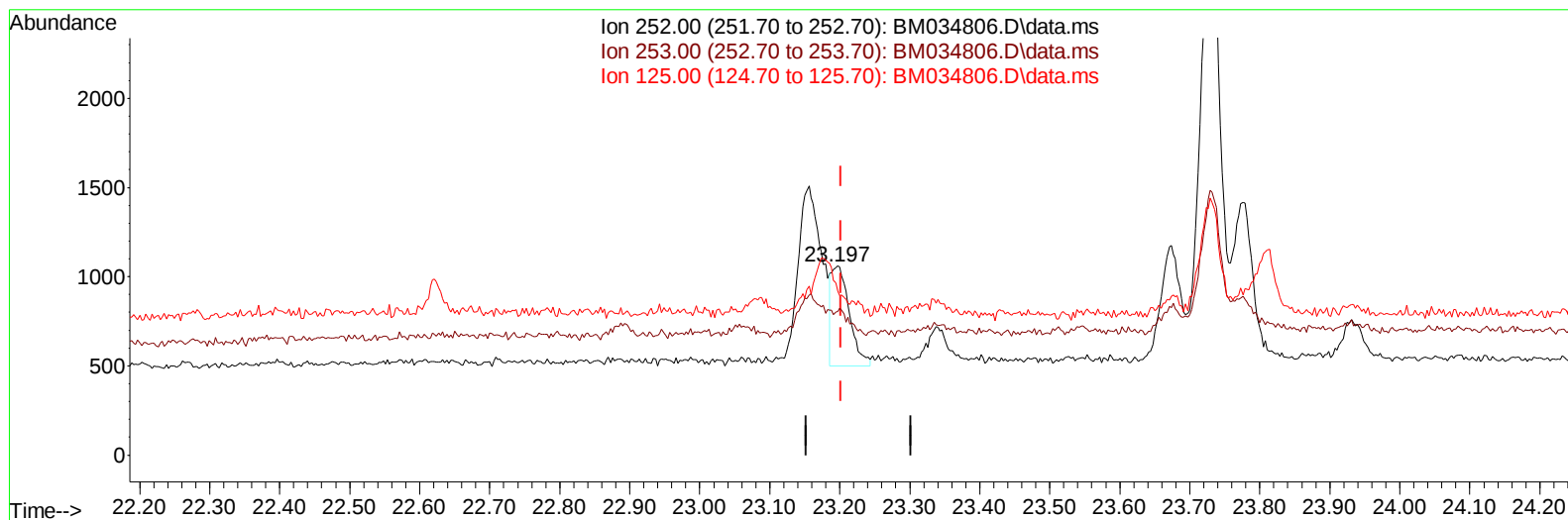
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TIC: BM034806.D\data.ms

(25) Benzo(k)fluoranthene

23.197min (-0.005) 0.02 ng/ul m

response 997

Ion	Exp%	Act%
252.00	100.00	100.00
253.00	33.50	75.85#
125.00	15.00	86.60#
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	7.942	152		6177	0.400	ng/ul	0.00
4) Naphthalene-d8	10.743	136		16267	0.400	ng/ul	# 0.00
9) Acenaphthene-d10	14.571	164		9081	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.310	188		15605	0.400	ng/ul	0.00
17) Chrysene-d12	21.487	240		9987	0.400	ng/ul	# 0.00
23) Perylene-d12	23.881	264		10853	0.400	ng/ul	0.00
System Monitoring Compounds							
3) 1,4-Dioxane-d8	3.382	96		22768	3.333	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.332	152		8808	0.385	ng/ul	0.00
18) Fluoranthene-d10	19.336	212		15510	0.492	ng/ul	0.00
Target Compounds							
						Qvalue	
5) Naphthalene	10.792	128		937	0.020	ng/ul#	91
15) Phenanthrene	17.352	178		3066	0.059	ng/ul	99
16) Anthracene	17.445	178		1258	0.027	ng/ul#	89
19) Fluoranthene	19.364	202		3737	0.078	ng/ul	95
20) Pyrene	19.727	202		3353	0.070	ng/ul#	88
21) Benzo(a)anthracene	21.470	228		1599	0.041	ng/ul#	87
22) Chrysene	21.525	228		1774	0.043	ng/ul#	84
24) Benzo(b)fluoranthene	23.156	252		2217	0.045	ng/ul#	30
25) Benzo(k)fluoranthene	23.197	252		997m	0.020	ng/ul	
26) Benzo(a)pyrene	23.776	252		1623	0.040	ng/ul#	43
27) Indeno(1,2,3-cd)pyrene	26.359	276		1526	0.027	ng/ul#	72
29) Benzo(g,h,i)perylene	27.117	276		1739	0.035	ng/ul#	69

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

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