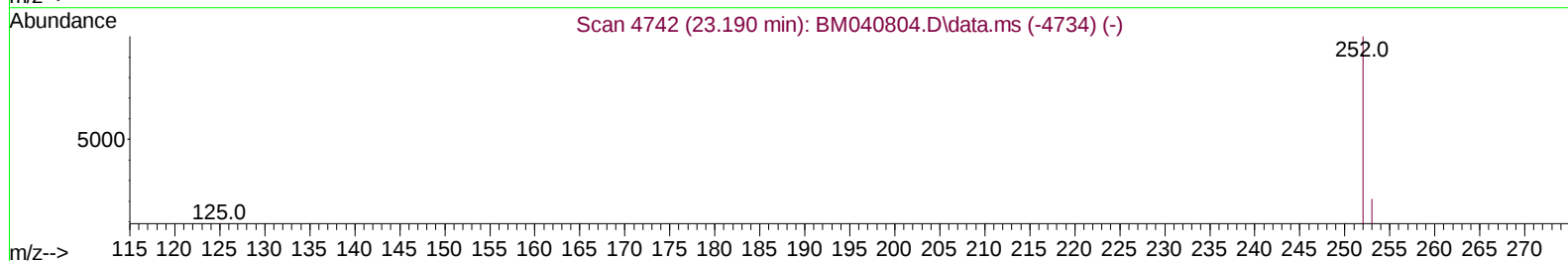
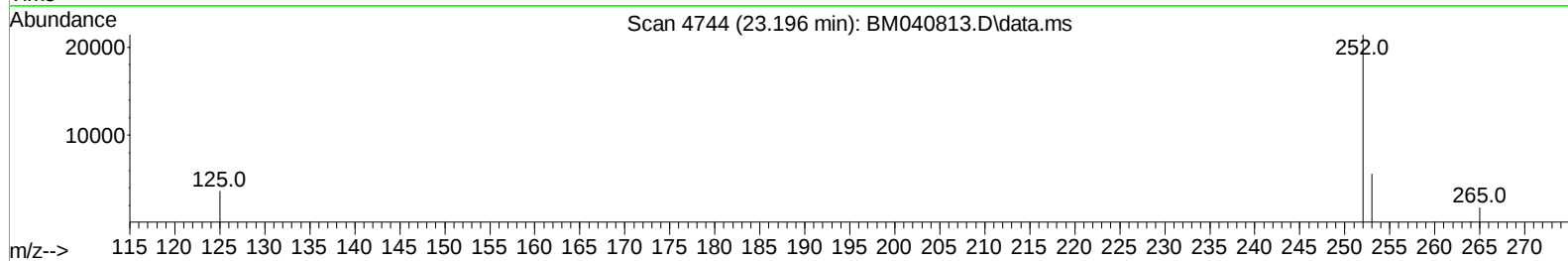
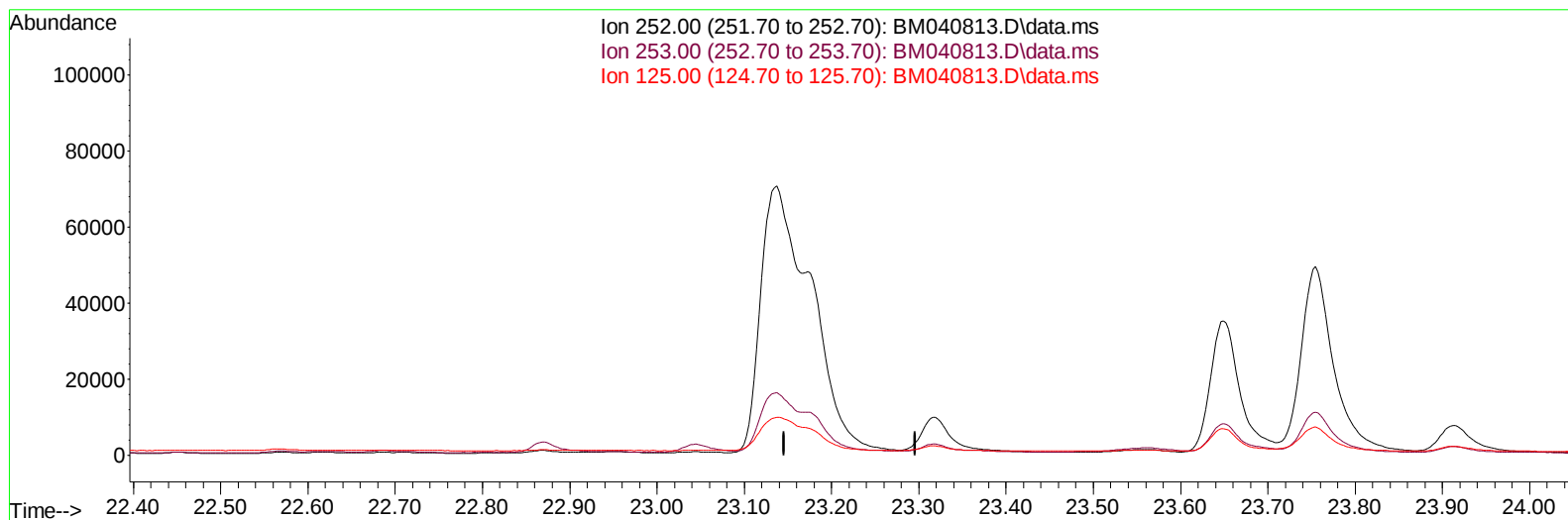


Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM071123\
Data File : BM040813.D
Acq On : 11 Jul 2023 15:21
Operator : MA/JU
Sample : 03416-01
Misc :
ALS Vial : 10 Sample Multiplier: 1

Quant Time: Jul 12 04:34:18 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 : Tue Jul 11 03:54:24 2023
Response via : Initial Calibration



TIC: BM040813.D\data.ms

(25) Benzo(k)fluoranthene

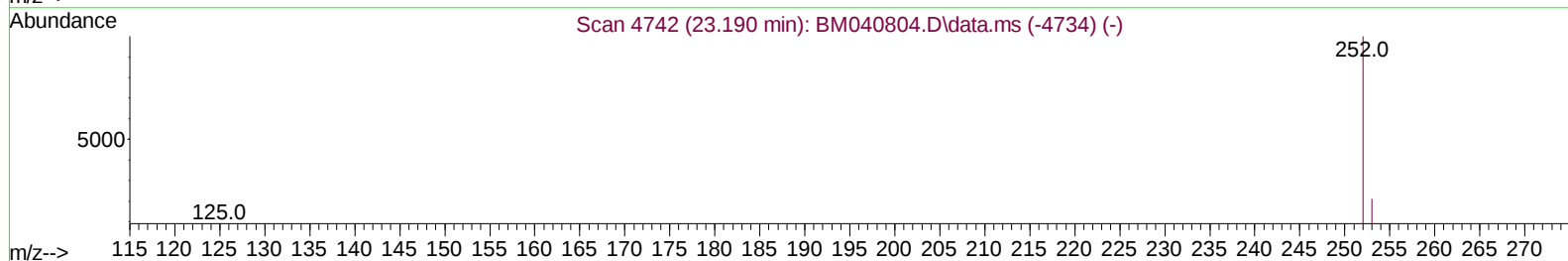
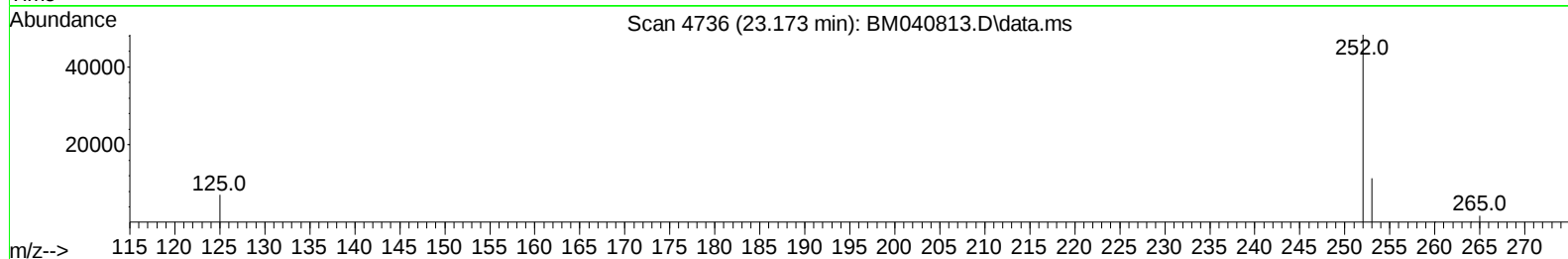
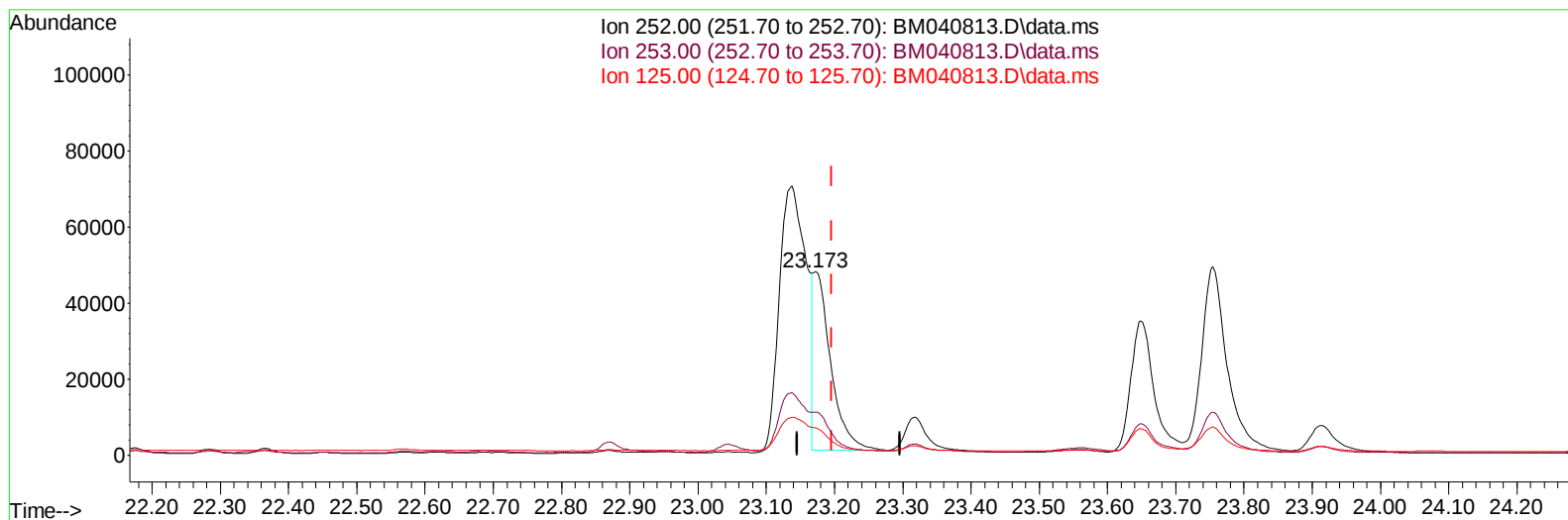
23.196min (-23.196) 0.00 ng/u1

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM071123\
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Acq On : 11 Jul 2023 15:21
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Sample : 03416-01
Misc :
ALS Vial : 10 Sample Multiplier: 1

Quant Time: Jul 12 04:34:18 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM062223.M
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TIC: BM040813.D\data.ms

(25) Benzo(k)fluoranthene

23.173min (-0.023) 3.72 ng/u1 m

response 83005

Ion	Exp%	Act%
252.00	100.00	100.00
253.00	26.50	23.53
125.00	20.50	14.75#
0.00	0.00	0.00

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 Data File : BM040813.D
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 Operator : MA/JU
 Sample : 03416-01
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Quant Time: Jul 12 04:34:18 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM062223.M
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.883	152	3837	0.400	ng/ul	0.00
4) Naphthalene-d8	10.686	136	13841	0.400	ng/ul	# 0.00
9) Acenaphthene-d10	14.527	164	6539	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.278	188	12416	0.400	ng/ul	-0.01
17) Chrysene-d12	21.469	240	8369	0.400	ng/ul	-0.02
23) Perylene-d12	23.863	264	5851	0.400	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.296	96	8373	1.389	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.275	152	1642	0.085	ng/ul	-0.01
18) Fluoranthene-d10	19.306	212	2579	0.096	ng/ul	-0.01
Target Compounds						
						Qvalue
5) Naphthalene	10.735	128	38544	1.010	ng/ul	99
7) 2-Methylnaphthalene	12.352	142	9701	0.433	ng/ul	100
8) 1-Methylnaphthalene	12.572	142	7160	0.320	ng/ul	98
10) Acenaphthylene	14.245	152	7574	0.259	ng/ul#	92
11) Acenaphthene	14.587	153	24838	1.007	ng/ul	97
12) Fluorene	15.577	166	29845	1.133	ng/ul	100
15) Phenanthrene	17.316	178	451887	11.717	ng/ul	99
16) Anthracene	17.409	178	81894	2.527	ng/ul	100
19) Fluoranthene	19.338	202	524545	14.755	ng/ul	94
20) Pyrene	19.701	202	506357	13.286	ng/ul	98
21) Benzo(a)anthracene	21.454	228	204770	7.234	ng/ul	99
22) Chrysene	21.507	228	182111	5.640	ng/ul	98
24) Benzo(b)fluoranthene	23.138	252	193510	8.546	ng/ul	90
25) Benzo(k)fluoranthene	23.173	252	83005m	3.720	ng/ul	
26) Benzo(a)pyrene	23.754	252	124838	6.121	ng/ul#	84
27) Indeno(1,2,3-cd)pyrene	26.334	276	87501	3.080	ng/ul#	89
28) Dibenzo(a,h)anthracene	26.344	278	21930	0.986	ng/ul	99
29) Benzo(g,h,i)perylene	27.092	276	14080	0.566	ng/ul	96

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

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