

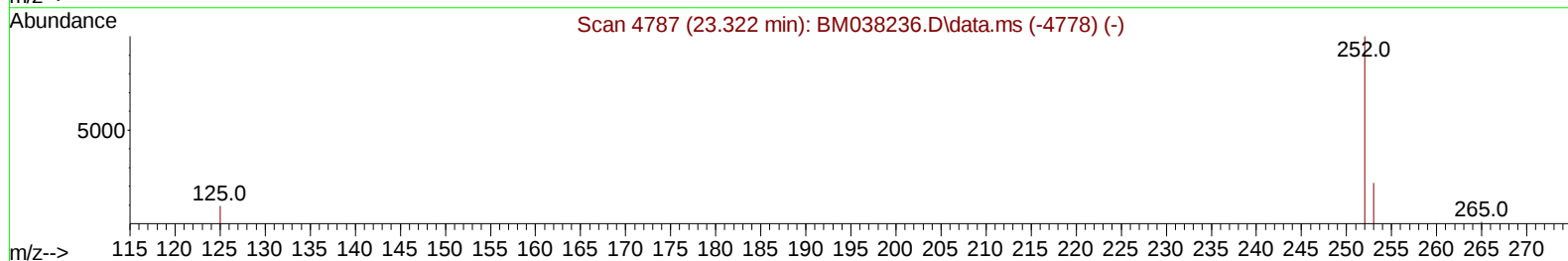
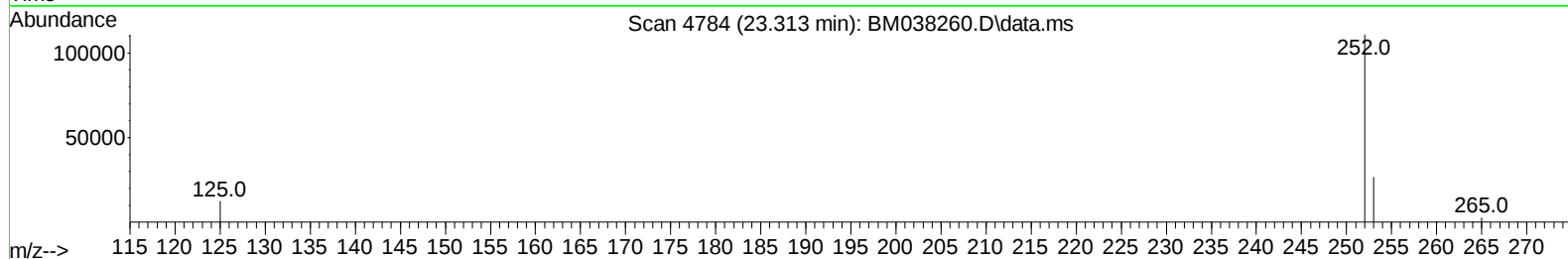
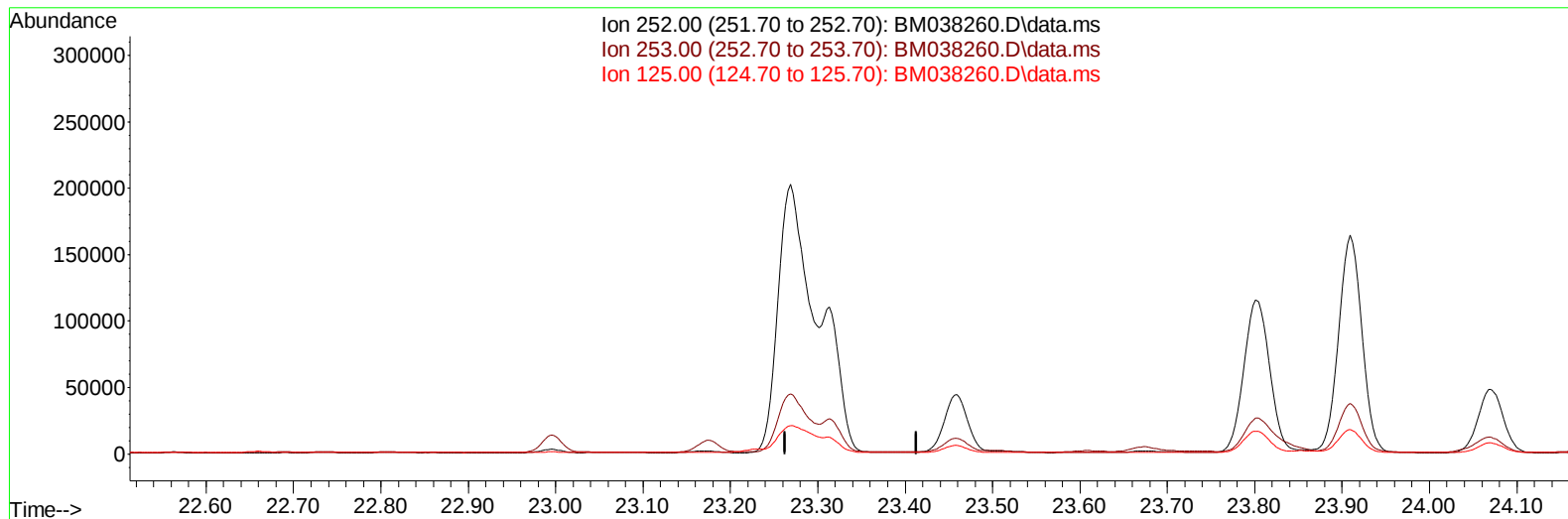
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM122222\
Data File : BM038260.D
Acq On : 24 Dec 2022 08:21
Operator : CG/JU
Sample : N6015-17
Misc :
ALS Vial : 68 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DBXY5

Manual IntegrationsAPPROVED

Quant Time: Dec 25 02:54:32 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 : Sat Dec 24 05:23:31 2022
Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 12/25/2022
Supervised By :Yogesh Patel 12/25/2022



TIC: BM038260.D\data.ms

(25) Benzo(k)fluoranthene

23.313min (-23.313) 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

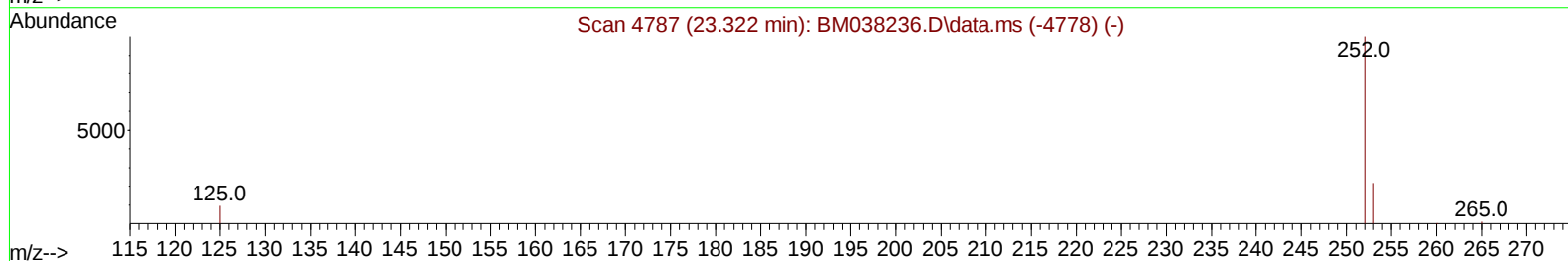
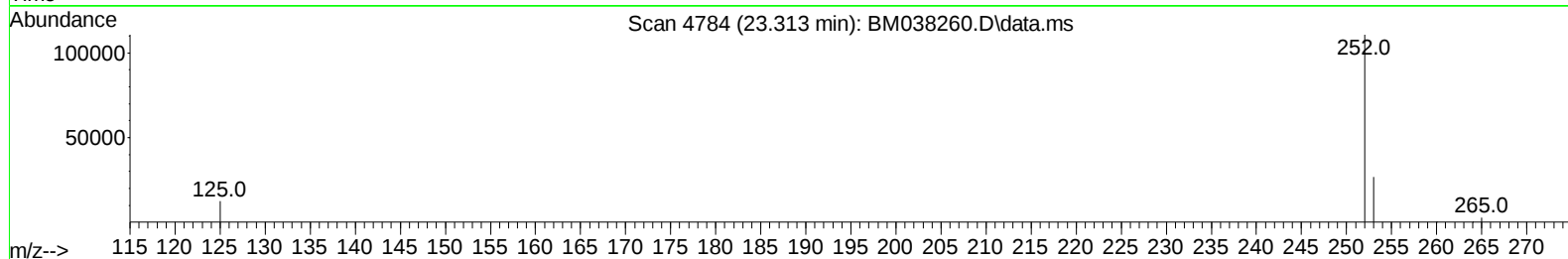
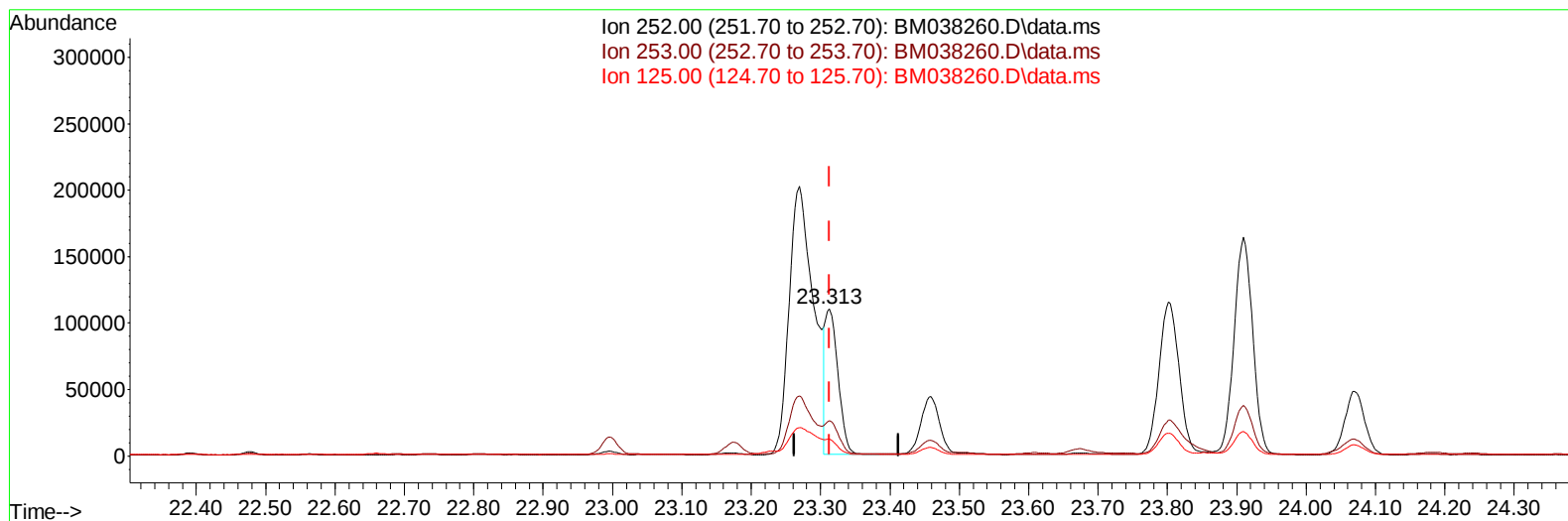
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM122222\
Data File : BM038260.D
Acq On : 24 Dec 2022 08:21
Operator : CG/JU
Sample : N6015-17
Misc :
ALS Vial : 68 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DBXY5

Manual IntegrationsAPPROVED

Quant Time: Dec 25 02:54:32 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 : Sat Dec 24 05:23:31 2022
Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 12/25/2022
Supervised By :Yogesh Patel 12/25/2022



TIC: BM038260.D\data.ms

(25) Benzo(k)fluoranthene

23.313min (+ 0.000) 3.20 ng/ul m

response 140561

Ion	Exp%	Act%
252.00	100.00	100.00
253.00	28.10	24.05
125.00	18.00	11.29#
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM122222\
 Data File : BM038260.D
 Acq On : 24 Dec 2022 08:21
 Operator : CG/JU
 Sample : N6015-17
 Misc :
 ALS Vial : 68 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DBXY5

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 12/25/2022
 Supervised By :Yogesh Patel 12/25/2022

Quant Time: Dec 25 02:54:32 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 : Sat Dec 24 05:23:31 2022
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.030	152	4393	0.400	ng/ul	0.00
4) Naphthalene-d8	10.845	136	13100	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.657	164	7651	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.396	188	15394	0.400	ng/ul	0.00
17) Chrysene-d12	21.571	240	10105	0.400	ng/ul	0.00
23) Perylene-d12	24.018	264	10343	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.389	96	22337	4.999	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.423	152	6427	0.333	ng/ul	0.00
18) Fluoranthene-d10	19.417	212	12516	0.330	ng/ul	0.00
Target Compounds						
						Qvalue
5) Naphthalene	10.895	128	54857	1.429	ng/ul	99
7) 2-Methylnaphthalene	12.495	142	11290	0.473	ng/ul	100
8) 1-Methylnaphthalene	12.715	142	6345	0.260	ng/ul	100
10) Acenaphthylene	14.379	152	86717	2.054	ng/ul	100
11) Acenaphthene	14.722	153	9016	0.299	ng/ul	99
12) Fluorene	15.702	166	16363	0.501	ng/ul	99
14) Pentachlorophenol	17.050	266	255	0.033	ng/ul	93
15) Phenanthrene	17.438	178	274429	5.327	ng/ul	99
16) Anthracene	17.531	178	74463	1.505	ng/ul	99
19) Fluoranthene	19.450	202	703993	12.716	ng/ul	96
20) Pyrene	19.812	202	539743	9.648	ng/ul	96
21) Benzo(a)anthracene	21.550	228	347510	7.840	ng/ul	97
22) Chrysene	21.606	228	335980	7.788	ng/ul	99
24) Benzo(b)fluoranthene	23.269	252	491761	10.741	ng/ul	87
25) Benzo(k)fluoranthene	23.313	252	140561m	3.196	ng/ul	
26) Benzo(a)pyrene	23.909	252	306456	7.672	ng/ul#	83
27) Indeno(1,2,3-cd)pyrene	26.569	276	234497	4.233	ng/ul#	88
28) Dibenzo(a,h)anthracene	26.575	278	56580	1.315	ng/ul	98
29) Benzo(g,h,i)perylene	27.367	276	227605	4.882	ng/ul	94

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM122222\
Data File : BM038260.D
Acq On : 24 Dec 2022 08:21
Operator : CG/JU
Sample : N6015-17
Misc :
ALS Vial : 68 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DBXY5

Manual IntegrationsAPPROVED

Quant Time: Dec 25 02:54:32 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 : Sat Dec 24 05:23:31 2022
Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 12/25/2022
Supervised By :Yogesh Patel 12/25/2022

