

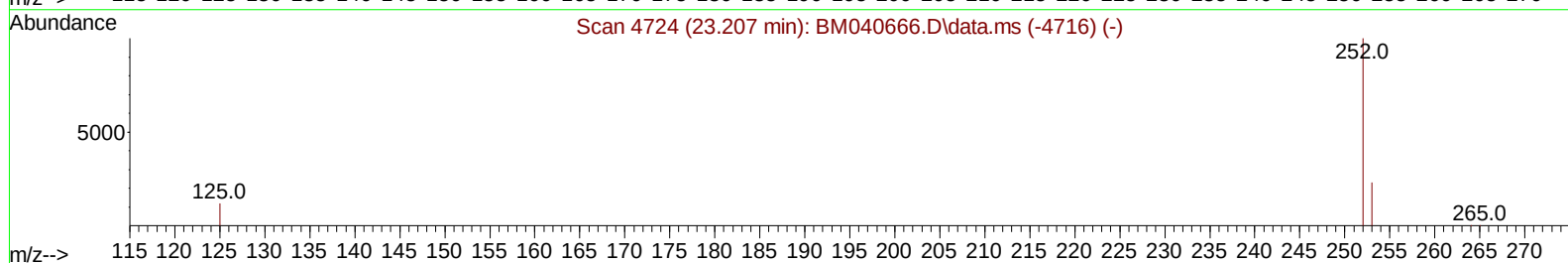
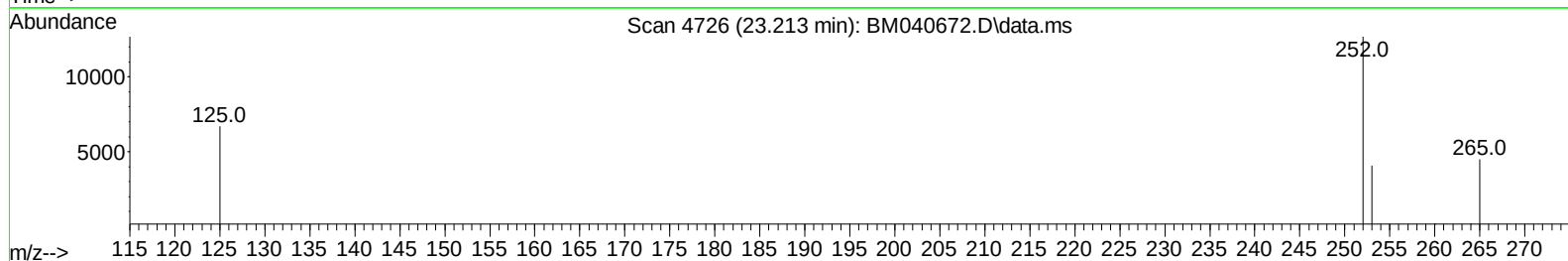
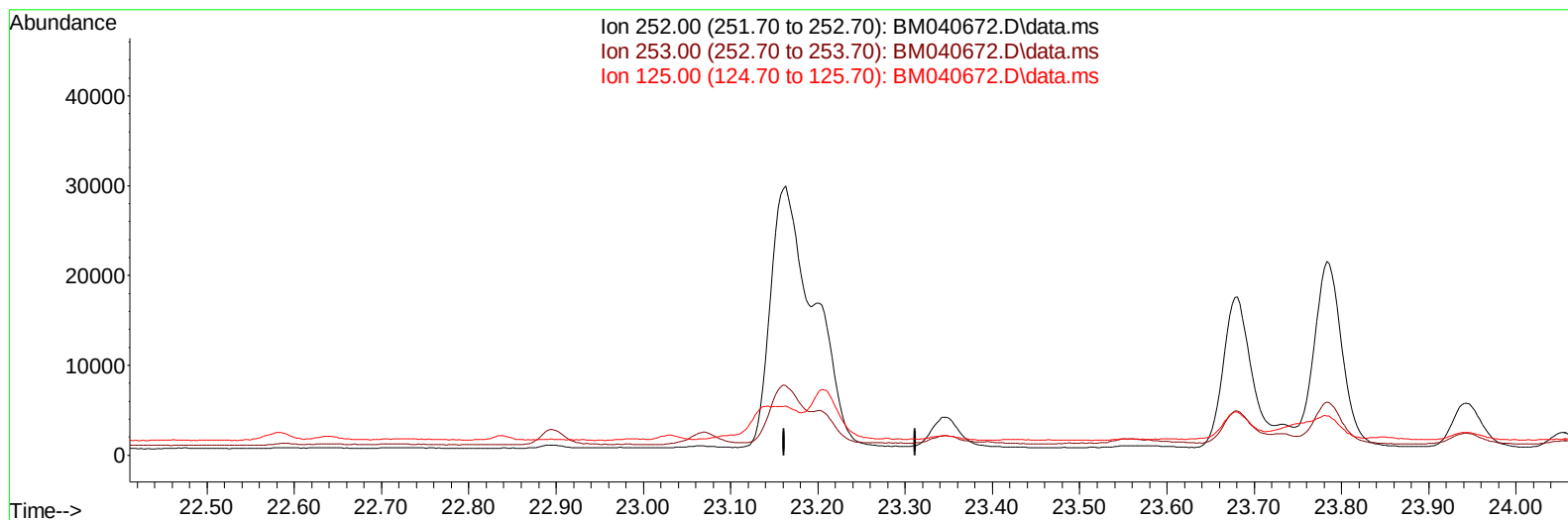
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM070523\
Data File : BM040672.D
Acq On : 06 Jul 2023 11:57
Operator : MA/JU
Sample : 03248-07
Misc :
ALS Vial : 42 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DCGN5

Manual IntegrationsAPPROVED

Quant Time: Jul 06 13:06:55 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 : Wed Jul 05 09:30:35 2023
Response via : Initial Calibration

Reviewed By :Yogesh Patel 07/06/2023
Supervised By :Sohil Jodhani 07/06/2023



TIC: BM040672.D\data.ms

(25) Benzo(k)fluoranthene

23.212min (-23.212) 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

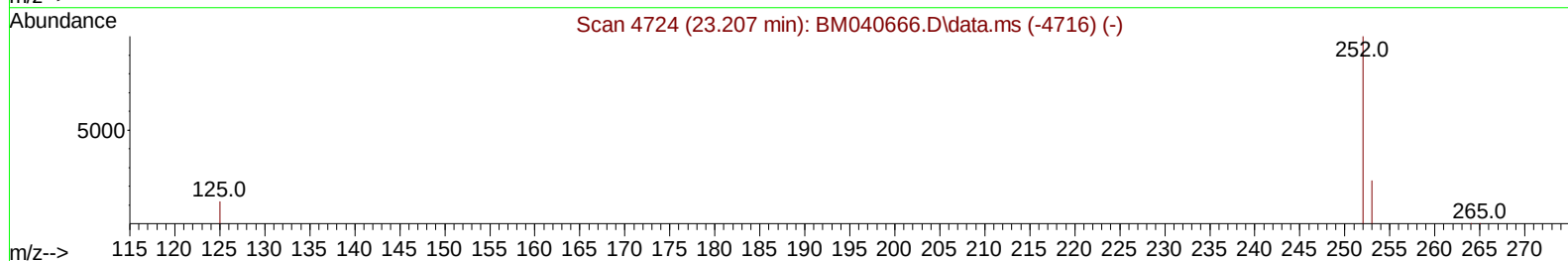
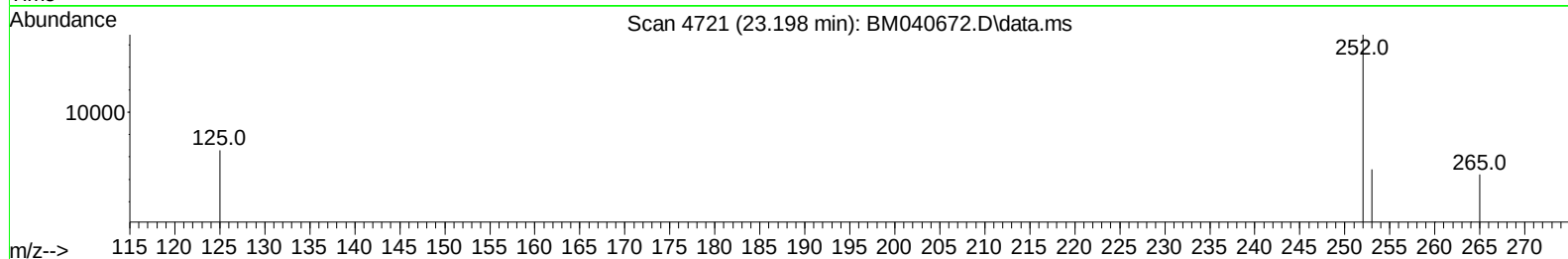
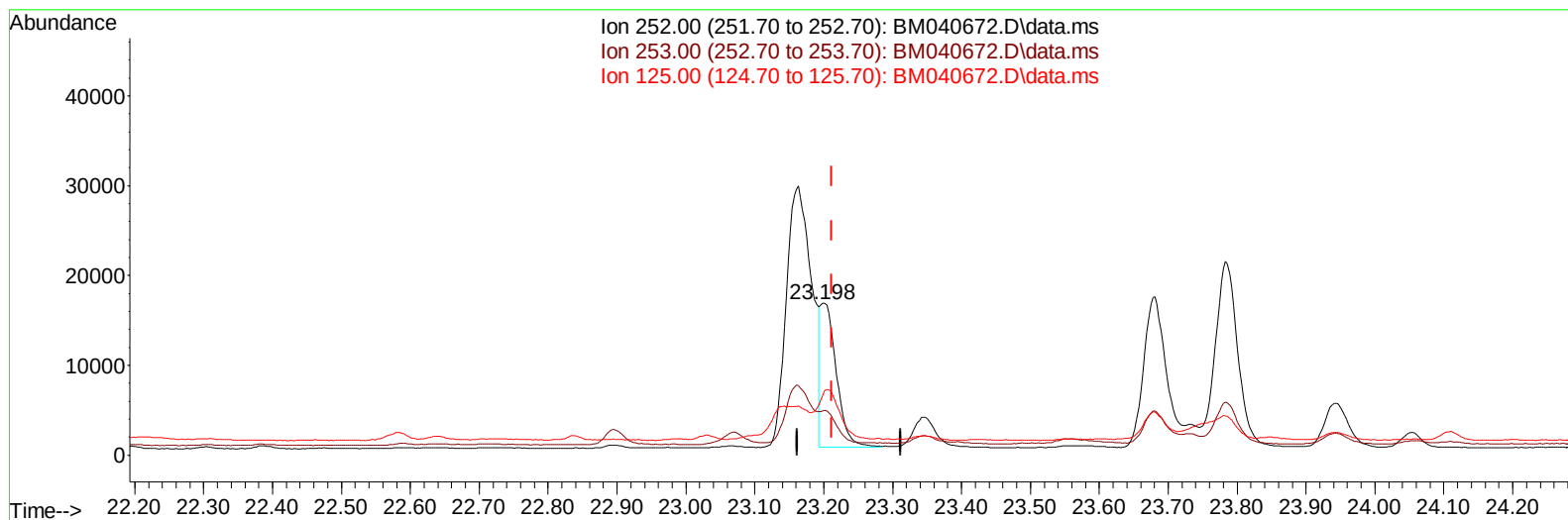
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM070523\
 Data File : BM040672.D
 Acq On : 06 Jul 2023 11:57
 Operator : MA/JU
 Sample : 03248-07
 Misc :
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DCGN5

Manual IntegrationsAPPROVED

Quant Time: Jul 06 13:06:55 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 : Wed Jul 05 09:30:35 2023
 Response via : Initial Calibration

Reviewed By :Yogesh Patel 07/06/2023
 Supervised By :Sohil Jodhani 07/06/2023



TIC: BM040672.D\data.ms

(25) Benzo(k)fluoranthene

23.198min (-0.013) 0.37 ng/ul m

response 25778

Ion	Exp%	Act%
252.00	100.00	100.00
253.00	26.50	29.00
125.00	20.50	39.07#
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM070523\
 Data File : BM040672.D
 Acq On : 06 Jul 2023 11:57
 Operator : MA/JU
 Sample : 03248-07
 Misc :
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DCGN5

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 07/06/2023
 Supervised By :Sohil Jodhani 07/06/2023

Quant Time: Jul 06 13:06:55 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 : Wed Jul 05 09:30:35 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.907	152	7558	0.400	ng/ul	0.00
4) Naphthalene-d8	10.712	136	28303	0.400	ng/ul	# 0.00
9) Acenaphthene-d10	14.549	164	14392	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.299	188	26481	0.400	ng/ul	-0.01
17) Chrysene-d12	21.489	240	17341	0.400	ng/ul	0.00
23) Perylene-d12	23.888	264	18458	0.400	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.308	96	36959	3.113	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.301	152	9860	0.249	ng/ul	0.00
18) Fluoranthene-d10	19.328	212	15626	0.281	ng/ul	0.00
Target Compounds				Qvalue		
5) Naphthalene	10.762	128	3270	0.042	ng/ul#	83
7) 2-Methylnaphthalene	12.378	142	2008	0.044	ng/ul	94
8) 1-Methylnaphthalene	12.593	142	1538	0.034	ng/ul	97
10) Acenaphthylene	14.272	152	3419	0.053	ng/ul#	84
11) Acenaphthene	14.610	153	1465	0.027	ng/ul	94
15) Phenanthrene	17.341	178	25522	0.310	ng/ul	99
16) Anthracene	17.429	178	3774	0.055	ng/ul#	87
19) Fluoranthene	19.356	202	72533	0.985	ng/ul	99
20) Pyrene	19.719	202	68662	0.869	ng/ul#	93
21) Benzo(a)anthracene	21.471	228	37738	0.643	ng/ul	97
22) Chrysene	21.524	228	41013	0.613	ng/ul	97
24) Benzo(b)fluoranthene	23.163	252	74159	1.038	ng/ul	96
25) Benzo(k)fluoranthene	23.198	252	25778m	0.366	ng/ul	
26) Benzo(a)pyrene	23.783	252	46485	0.722	ng/ul#	93
27) Indeno(1,2,3-cd)pyrene	26.377	276	44418	0.496	ng/ul#	87
28) Dibenzo(a,h)anthracene	26.387	278	10466	0.149	ng/ul#	75
29) Benzo(g,h,i)perylene	27.148	276	38216	0.487	ng/ul	99

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM070523\
Data File : BM040672.D
Acq On : 06 Jul 2023 11:57
Operator : MA/JU
Sample : 03248-07
Misc :
ALS Vial : 42 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DCGN5

Manual IntegrationsAPPROVED

Quant Time: Jul 06 13:06:55 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 : Wed Jul 05 09:30:35 2023
Response via : Initial Calibration

Reviewed By :Yogesh Patel 07/06/2023
Supervised By :Sohil Jodhani 07/06/2023

