Quantitation Report (Qedit)

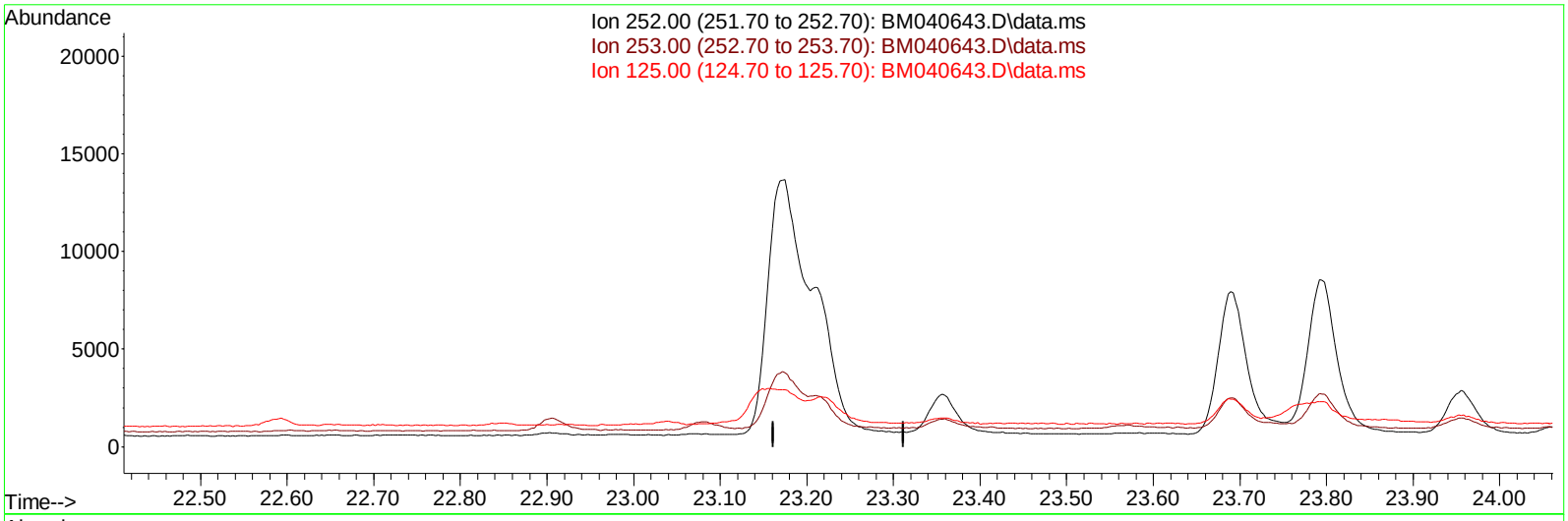
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM070523\
Data File : BM040643.D
Acq On : 05 Jul 2023 16:27
Operator : MA/JU
Sample : 03245-07DL 5X
Misc :
ALS Vial : 13 Sample Multiplier: 1

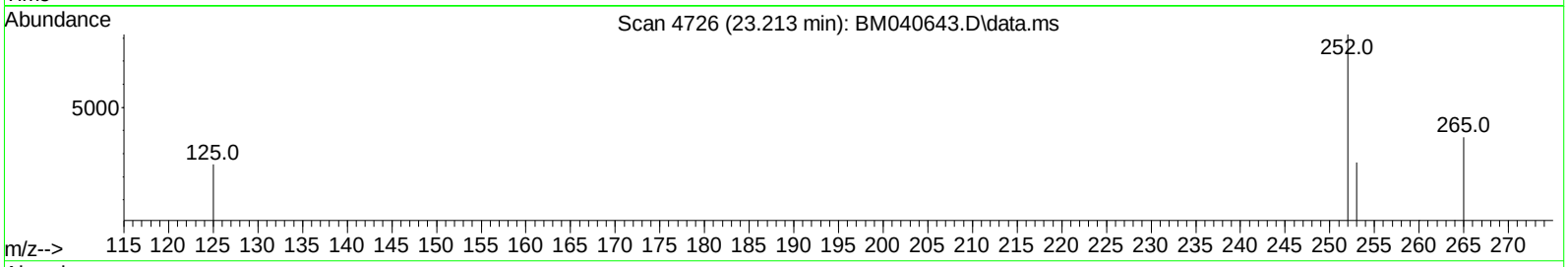
Quant Time: Jul 05 18:12:27 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM062223.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Jul 05 09:30:35 2023
Response via : Initial Calibration

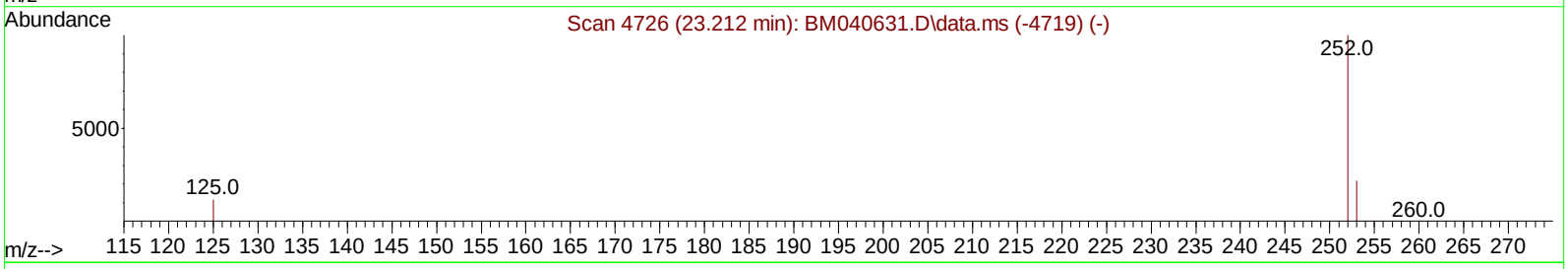
Instrument :
BNA_M
ClientSampleId :
DCGG5DL

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 07/05/2023
Supervised By :Sohil Jodhani 07/05/2023







TIC: BM040643.D\data.ms

(25) Benzo(k)fluoranthene

23.212min (-23.212) 0.00 ng/ul

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

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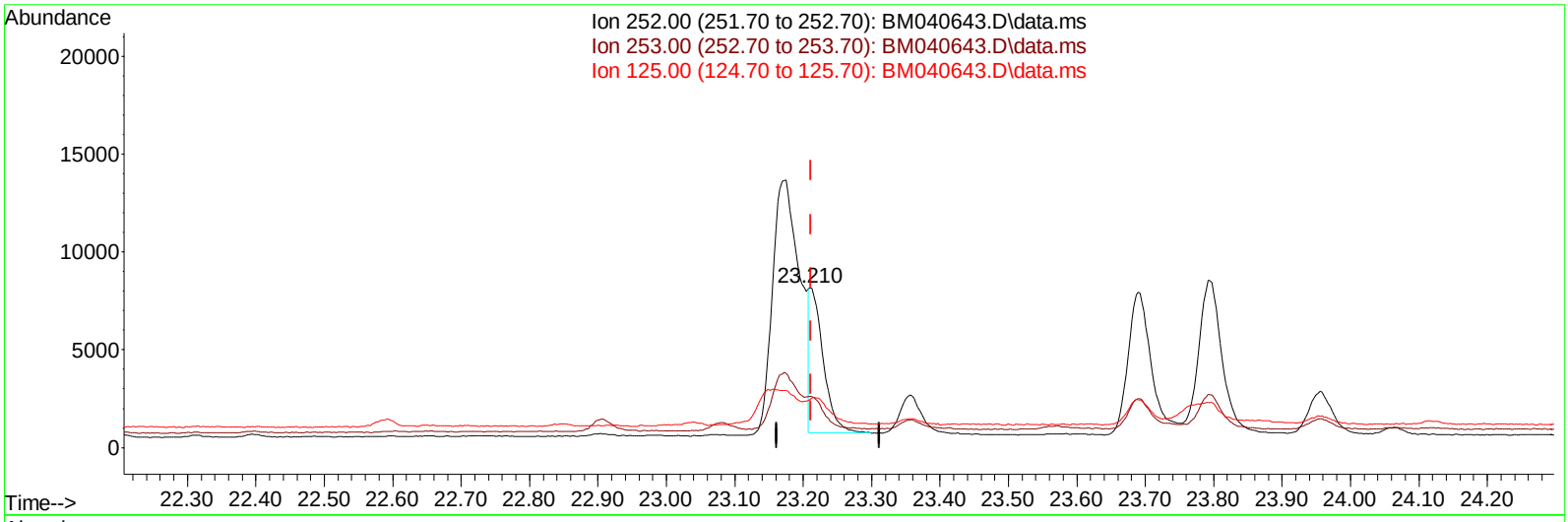

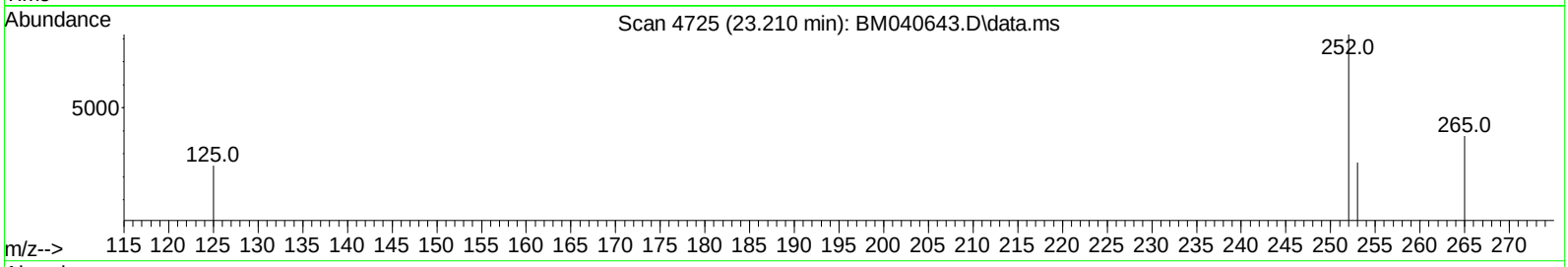

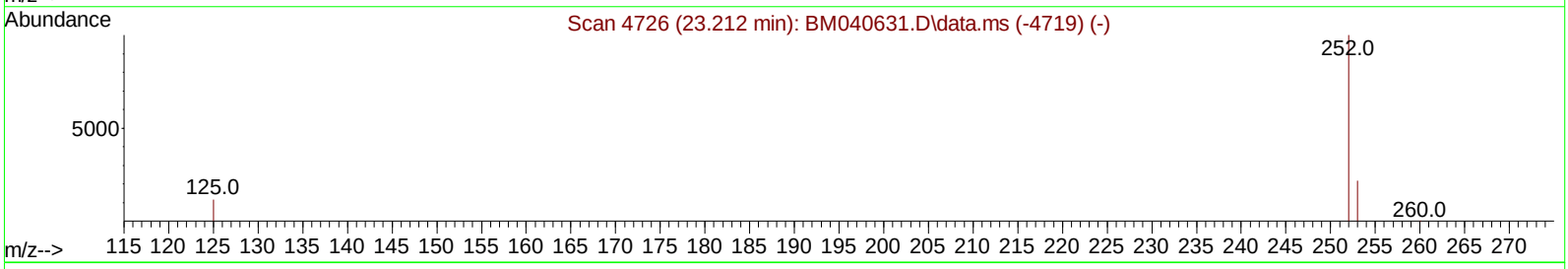

TIC: BM040643.D\data.ms

(25) Benzo(k)fluoranthene

23.210min (-0.002) 0.19 ng/ul m

response 10392

Ion	Exp%	Act%
252.00	100.00	100.00
253.00	26.50	32.05#
125.00	20.50	30.29#
0.00	0.00	0.00

Quantitation Report (QT Reviewed)

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.911	152	6722	0.400	ng/ul	0.00
4) Naphthalene-d8	10.718	136	25533	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.554	164	12263	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.307	188	22148	0.400	ng/ul	0.00
17) Chrysene-d12	21.497	240	13629	0.400	ng/ul	0.00
23) Perylene-d12	23.903	264	14588	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.312	96	8340	0.790	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.312	152	2020	0.056	ng/ul	0.00
18) Fluoranthene-d10	19.333	212	2876	0.066	ng/ul	0.00
Target Compounds						Qvalue
5) Naphthalene	10.767	128	1533	0.022	ng/ul#	75
10) Acenaphthylene	14.276	152	7224	0.132	ng/ul	95
15) Phenanthrene	17.349	178	9016	0.131	ng/ul	97
16) Anthracene	17.438	178	5874	0.102	ng/ul#	92
19) Fluoranthene	19.366	202	36175	0.625	ng/ul	97
20) Pyrene	19.728	202	34728	0.560	ng/ul	97
21) Benzo(a)anthracene	21.480	228	20300	0.440	ng/ul	96
22) Chrysene	21.535	228	15848	0.301	ng/ul	97
24) Benzo(b)fluoranthene	23.175	252	36052	0.639	ng/ul	99
25) Benzo(k)fluoranthene	23.210	252	10392m	0.187	ng/ul	
26) Benzo(a)pyrene	23.792	252	18388	0.362	ng/ul	96
27) Indeno(1,2,3-cd)pyrene	26.390	276	16401	0.232	ng/ul#	87
28) Dibenzo(a,h)anthracene	26.400	278	4161	0.075	ng/ul#	58
29) Benzo(g,h,i)perylene	27.168	276	14942	0.241	ng/ul	95

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

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