Quantitation Report (Qedit)

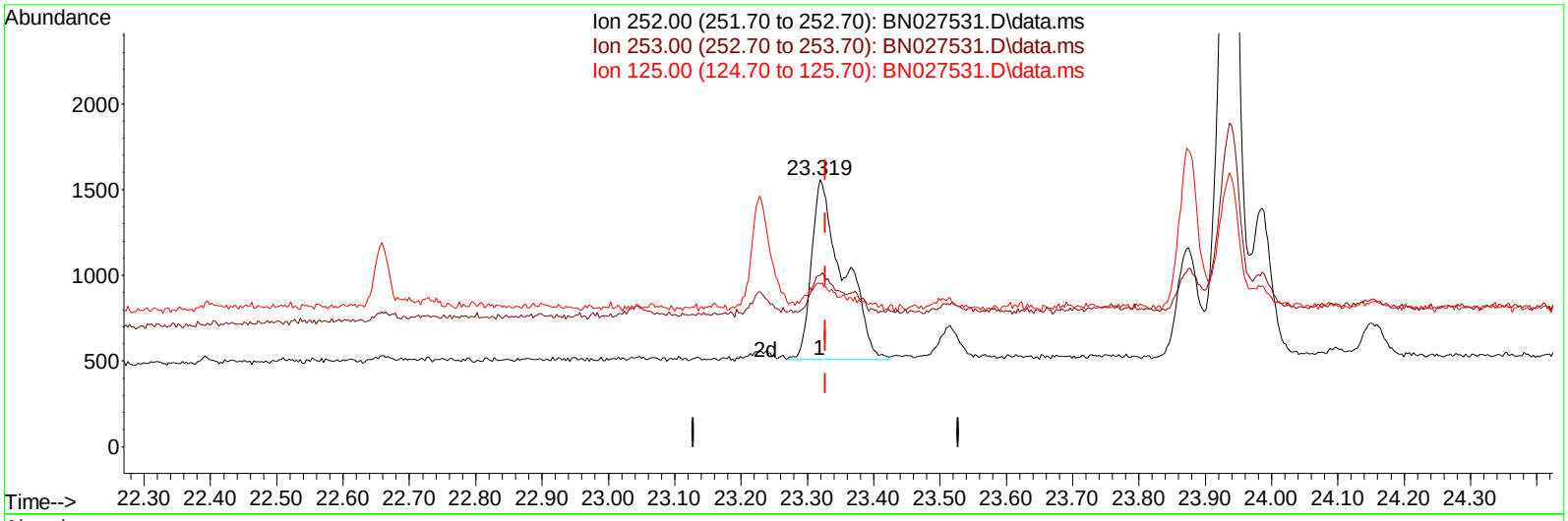
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN090923\
Data File : BN027531.D
Acq On : 10 Sep 2023 09:18
Operator : MA/JU
Sample : 04247-19
Misc :
ALS Vial : 39 Sample Multiplier: 1

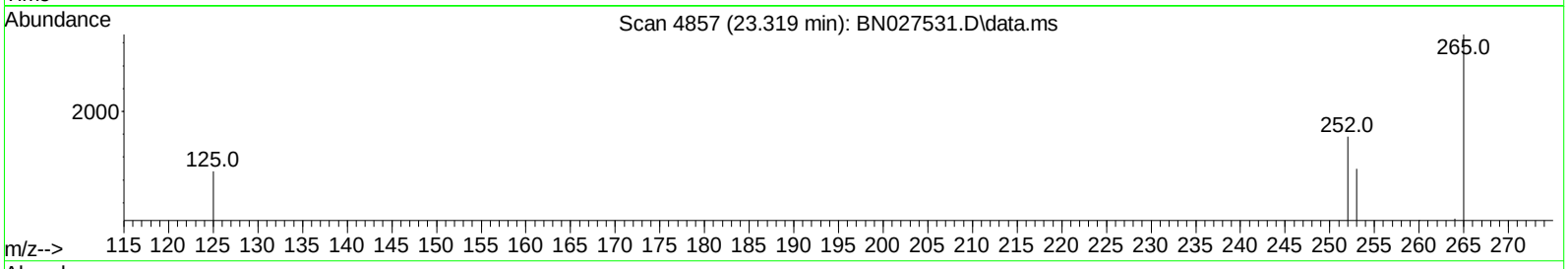
Quant Time: Sep 11 01:18:20 2023
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN090123.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Sep 08 03:55:54 2023
Response via : Initial Calibration

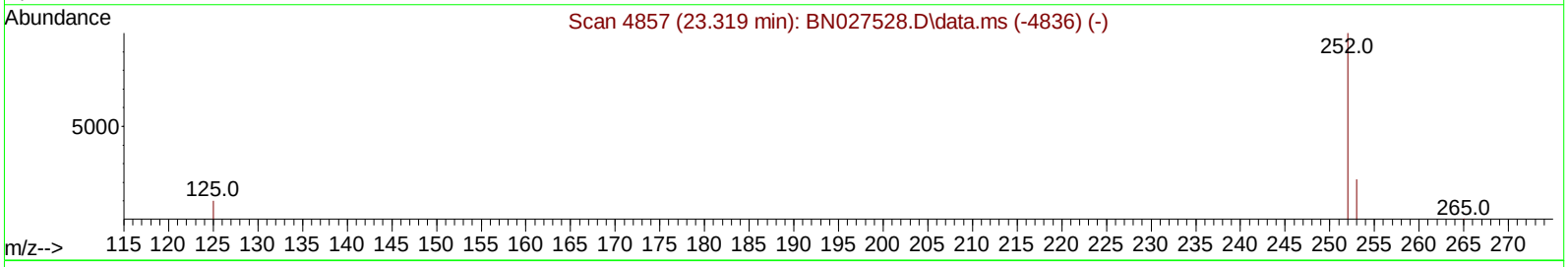
Instrument :
BNA_N
ClientSampleId :
BBHX8

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 09/11/2023
Supervised By :mohammad ahmed 09/11/2023







TIC: BN027531.D\data.ms

(24) Benzo(b)fluoranthene

23.319min (-0.009) 0.04 ng/ul

response 3524

Ion	Exp%	Act%
252.00	100.00	100.00
253.00	24.80	64.23#
125.00	16.90	60.82#
0.00	0.00	0.00

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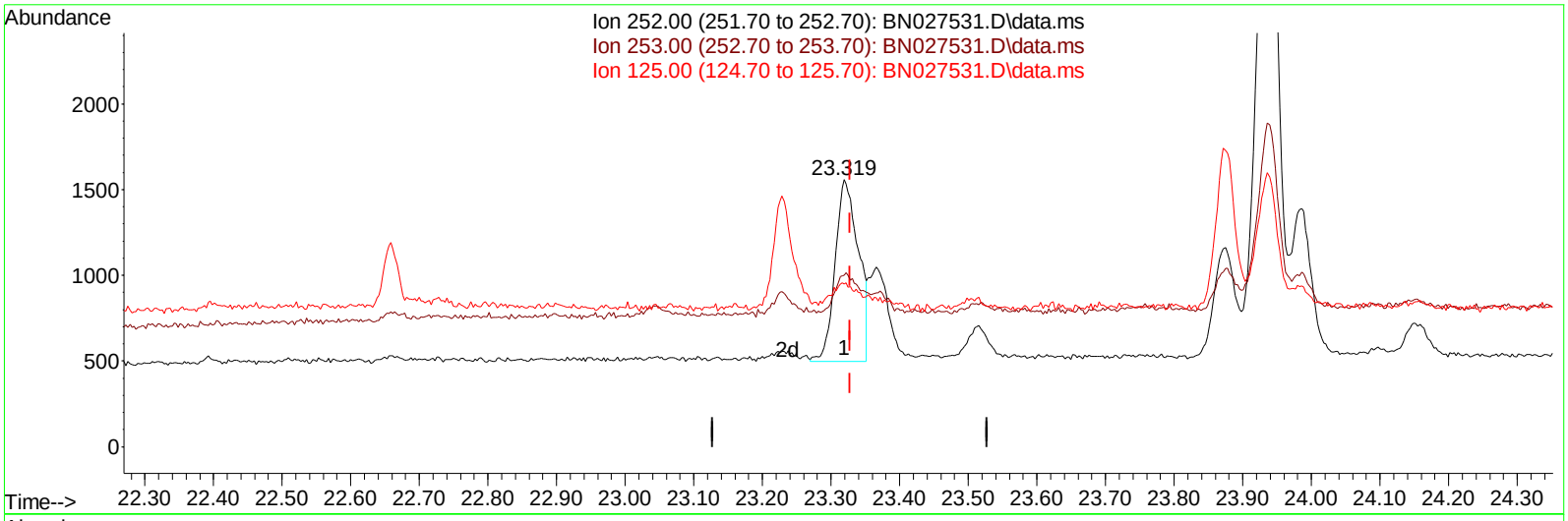

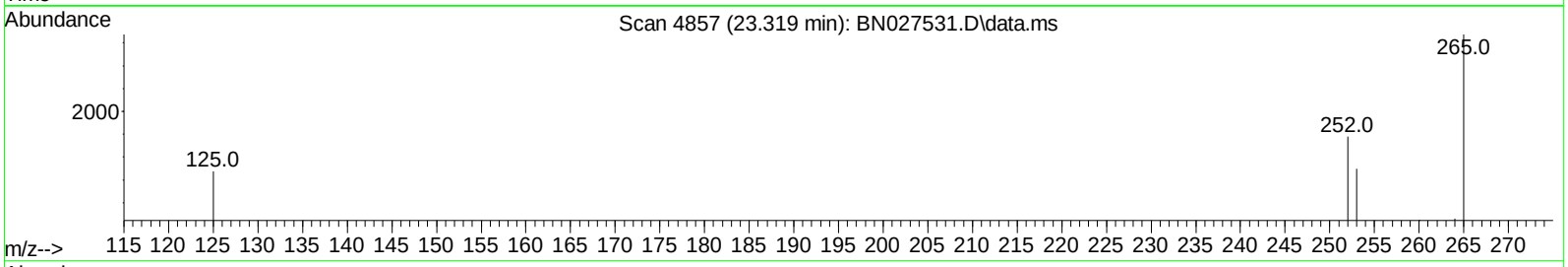

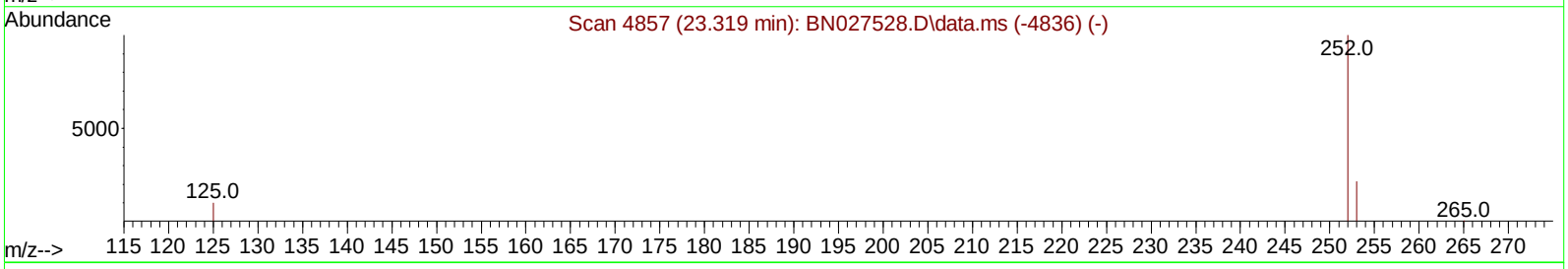

TIC: BN027531.D\data.ms

(24) Benzo(b)fluoranthene

23.319min (-0.009) 0.03 ng/ul m

response 2512

Ion	Exp%	Act%
252.00	100.00	100.00
253.00	24.80	64.23#
125.00	16.90	60.82#
0.00	0.00	0.00

Quantitation Report (QT Reviewed)

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Sample : 04247-19
Misc :
ALS Vial : 39 Sample Multiplier: 1

Quant Time: Sep 11 01:18:20 2023
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN090123.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
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Instrument :
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.038	152	6763	0.400	ng/ul	0.00
4) Naphthalene-d8	10.861	136	23172	0.400	ng/ul	-0.01
9) Acenaphthene-d10	14.671	164	14106	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.418	188	30832	0.400	ng/ul	0.00
17) Chrysene-d12	21.595	240	22217	0.400	ng/ul	0.00
23) Perylene-d12	24.094	264	20769	0.400	ng/ul	#-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.406	96	35145	3.907	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.434	152	12326	0.350	ng/ul	-0.01
18) Fluoranthene-d10	19.436	212	30262	0.398	ng/ul	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.443	88	953	0.105	ng/ul#	85
19) Fluoranthene	19.469	202	3671	0.036	ng/ul#	94
21) Benzo(a)anthracene	21.577	228	1948	0.024	ng/ul#	85
24) Benzo(b)fluoranthene	23.319	252	2512m	0.026	ng/ul	

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

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