Quantitation Report (Qedit)

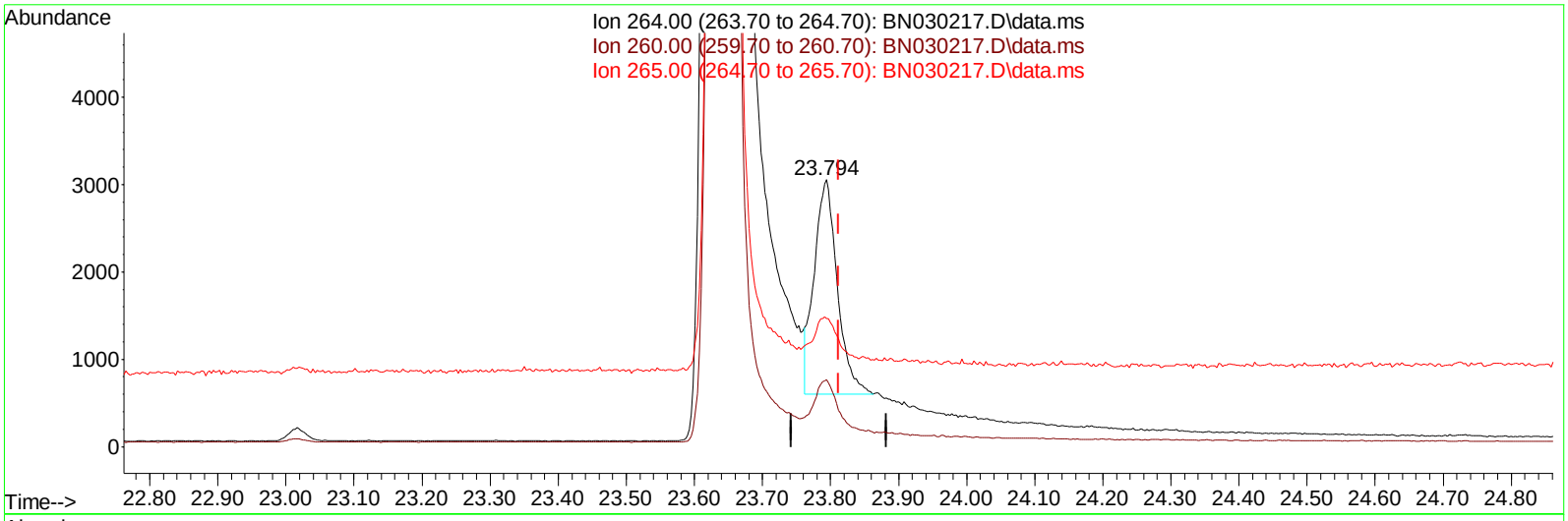
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN030224\
Data File : BN030217.D
Acq On : 03 Mar 2024 13:58
Operator : MA/JU
Sample : P1512-06
Misc :
ALS Vial : 38 Sample Multiplier: 1

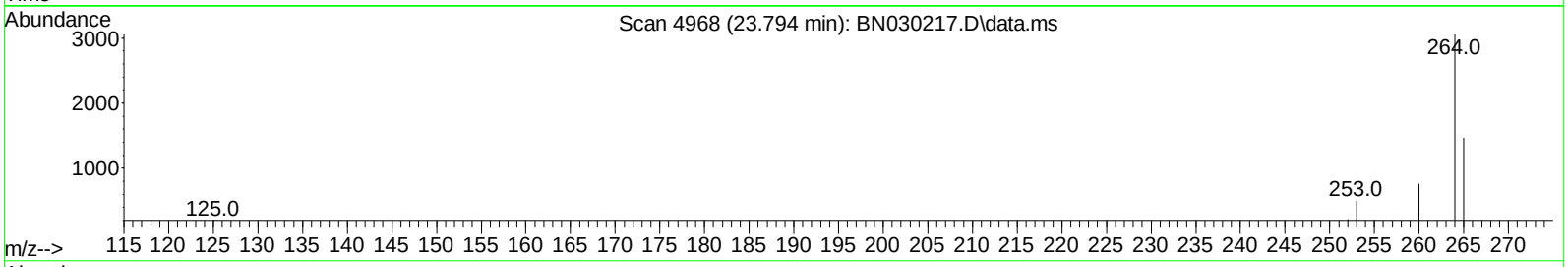
Quant Time: Mar 04 00:08:10 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN030224.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Sat Mar 02 16:09:30 2024
Response via : Initial Calibration

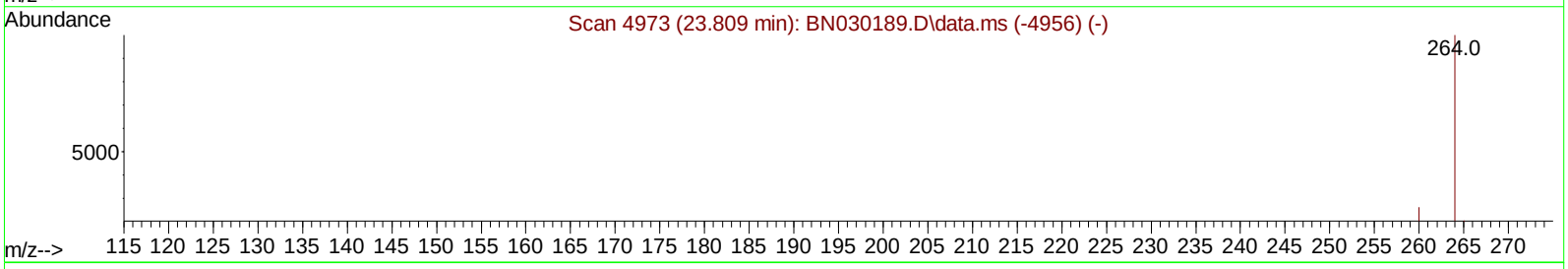
Instrument :
BNA_N
ClientSampleId :
E0S99

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 03/04/2024
Supervised By :mohammad ahmed 03/05/2024







TIC: BN030217.D\data.ms

(23) Perylene-d12 (I)

23.794min (-0.018) 0.40 ng/ul

response 5763

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	29.20	25.07
265.00	110.00	48.05#
0.00	0.00	0.00

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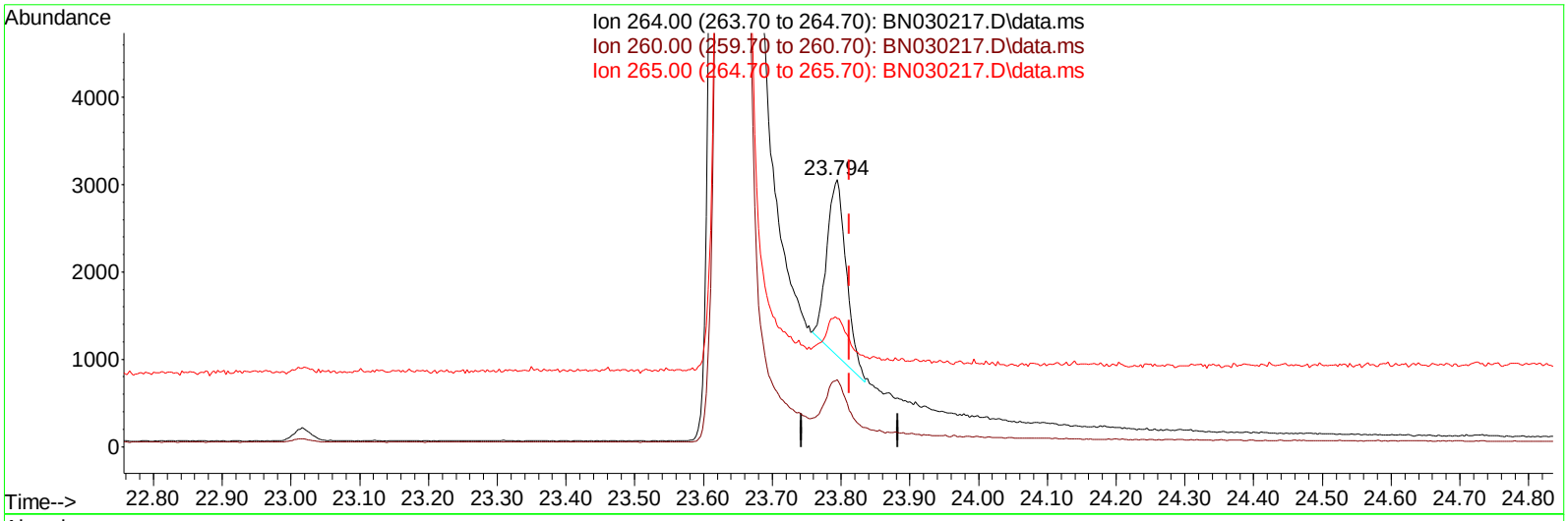

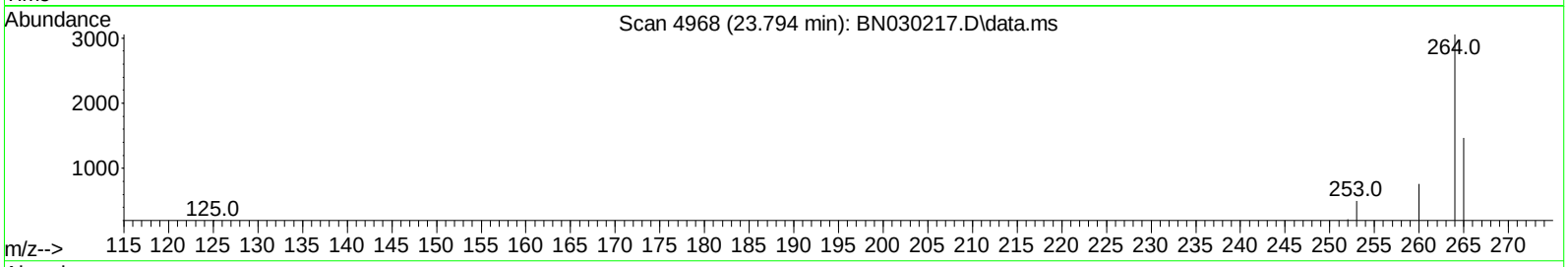

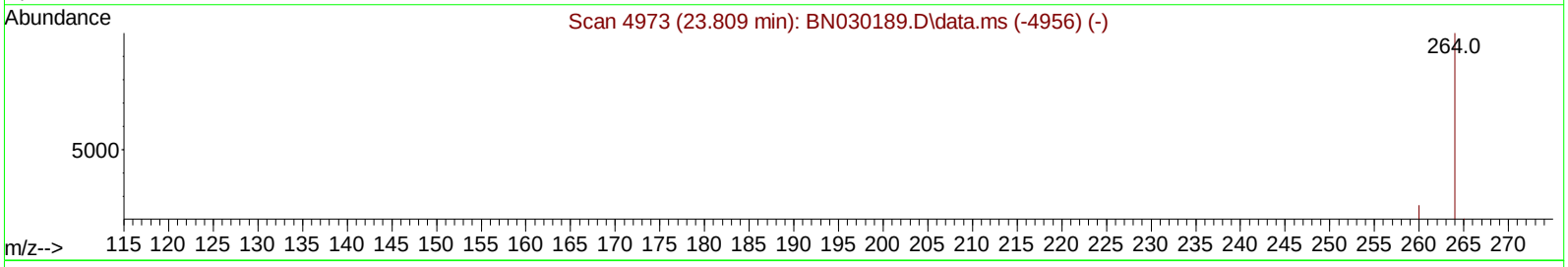

TIC: BN030217.D\data.ms

(23) Perylene-d12 (I)

23.794min (-0.018) 0.40 ng/ul m

response 3877

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	29.20	25.07
265.00	110.00	48.05#
0.00	0.00	0.00

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Supervised By :mohammad ahmed 03/05/2024

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.830	152	1743	0.400	ng/ul	0.00
4) Naphthalene-d8	10.623	136	4523	0.400	ng/ul	#-0.02
9) Acenaphthene-d10	14.474	164	2175	0.400	ng/ul	-0.01
13) Phenanthrene-d10	17.230	188	4316	0.400	ng/ul	-0.02
17) Chrysene-d12	21.444	240	3534	0.400	ng/ul	# 0.00
23) Perylene-d12	23.794	264	3877m	0.400	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.302	96	11088	4.595	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.223	152	1657	0.283	ng/ul	-0.02
18) Fluoranthene-d10	19.267	212	3156	0.274	ng/ul	-0.01
Target Compounds						Qvalue
5) Naphthalene	10.672	128	52478	3.932	ng/ul	94
7) 2-Methylnaphthalene	12.300	142	3653	0.505	ng/ul	99
8) 1-Methylnaphthalene	12.515	142	2706	0.353	ng/ul	99
11) Acenaphthene	14.539	153	2389	0.268	ng/ul	97
12) Fluorene	15.529	166	1036	0.114	ng/ul#	98
15) Phenanthrene	17.272	178	1183	0.082	ng/ul#	88
19) Fluoranthene	19.300	202	931	0.059	ng/ul#	81
21) Benzo(a)anthracene	21.427	228	352	0.028	ng/ul#	69
22) Chrysene	21.479	228	434	0.029	ng/ul#	69

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

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