Quantitation Report (Qedit)

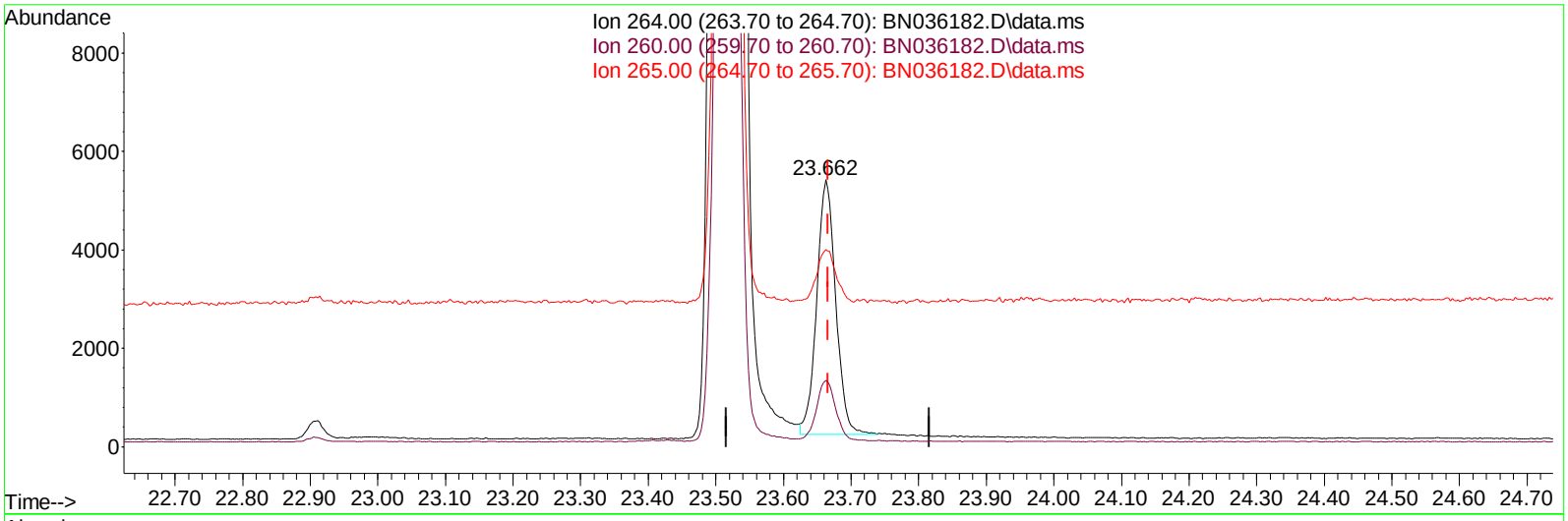
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN013125\
Data File : BN036182.D
Acq On : 31 Jan 2025 23:40
Operator : RC/JU
Sample : Q1224-14
Misc :
ALS Vial : 13 Sample Multiplier: 1

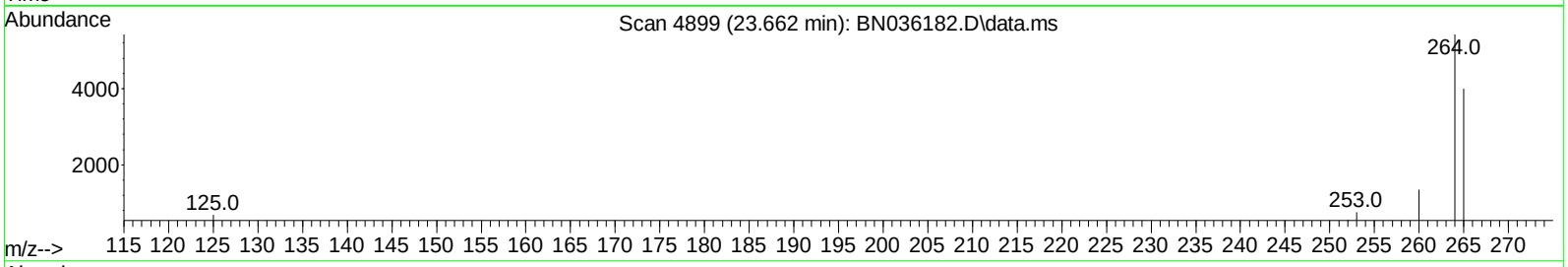
Quant Time: Feb 03 08:52:51 2025
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN012125.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Jan 21 23:52:22 2025
Response via : Initial Calibration

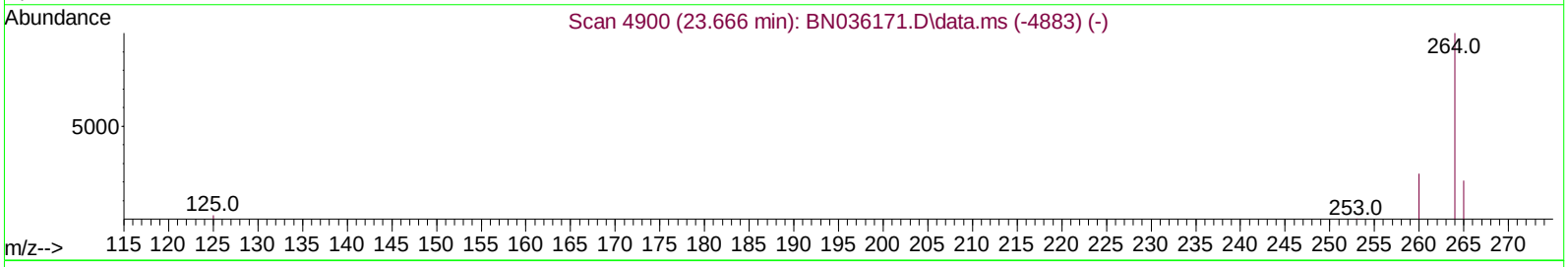
Instrument :
BNA_N
ClientSampleId :
A6321

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 02/03/2025
Supervised By :mohammad ahmed 02/04/2025







TIC: BN036182.D\data.ms

(23) Perylene-d12 (I)

23.662min (-0.003) 0.40 ng/ul

response 10092

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.80	24.99
265.00	53.20	73.88#
0.00	0.00	0.00

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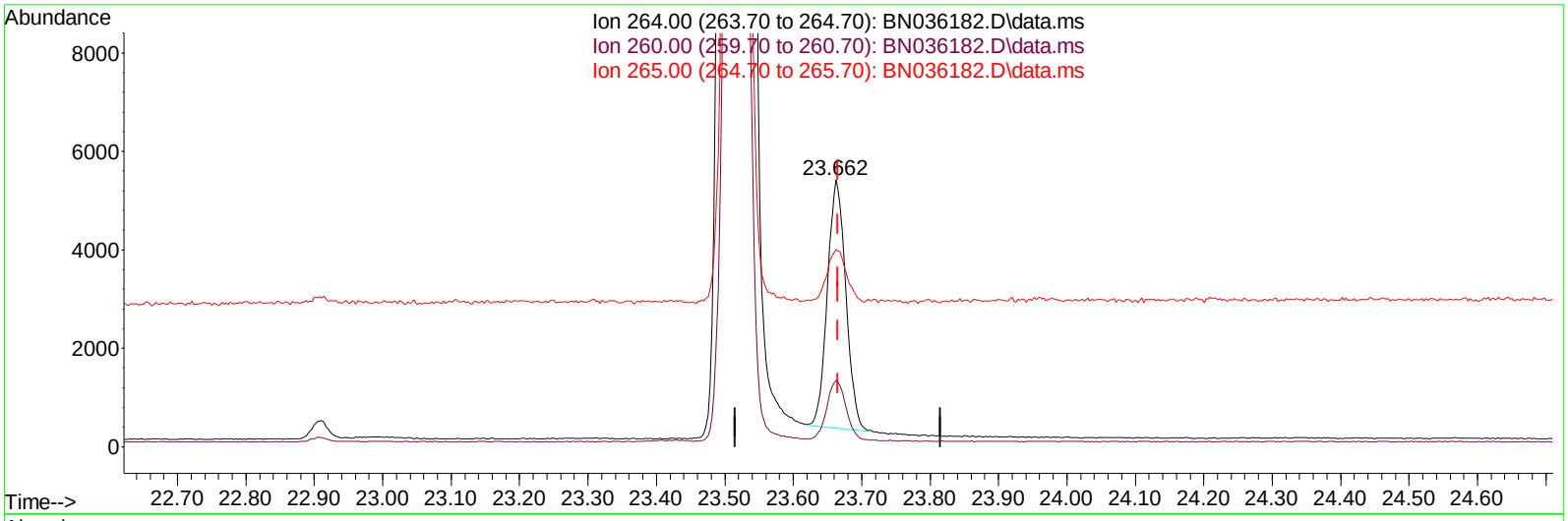

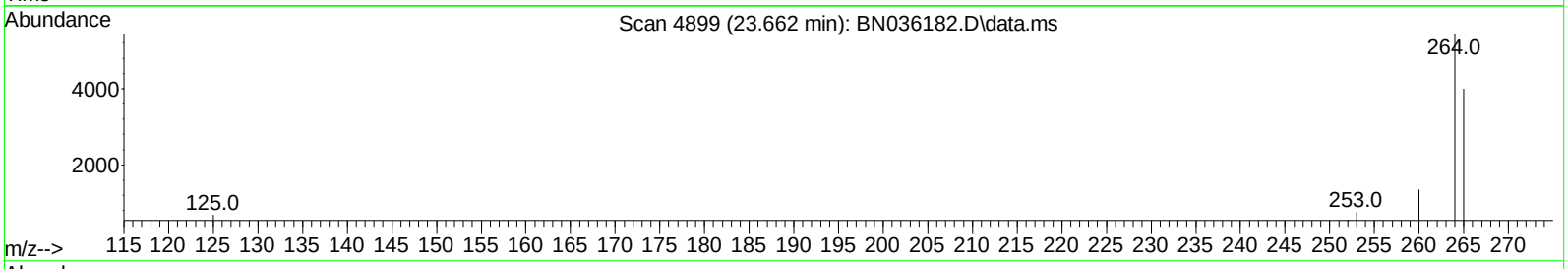

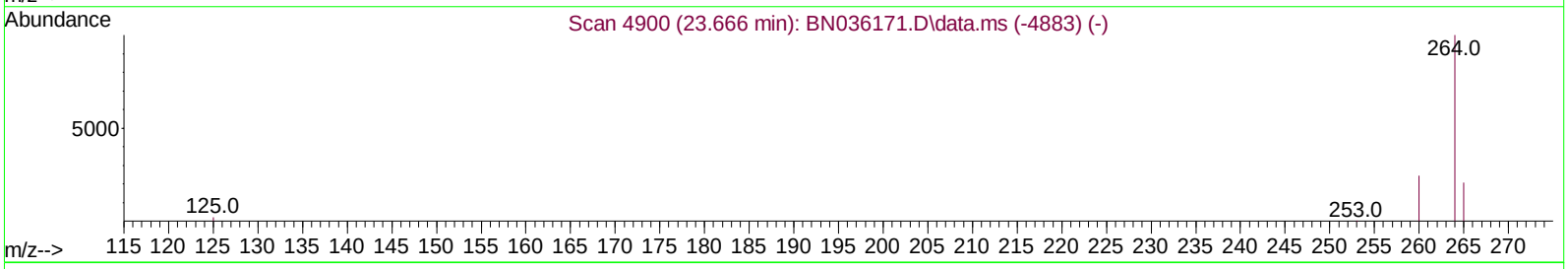

TIC: BN036182.D\data.ms

(23) Perylene-d12 (I)

23.662min (-0.003) 0.40 ng/ul m

response 9408

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.80	24.99
265.00	53.20	73.88#
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	7.795	152	2512	0.400	ng/ul	-0.02
4) Naphthalene-d8	10.583	136	6414	0.400	ng/ul	-0.02
9) Acenaphthene-d10	14.437	164	4057	0.400	ng/ul	-0.01
13) Phenanthrene-d10	17.179	188	9003	0.400	ng/ul	-0.01
17) Chrysene-d12	21.368	240	9399	0.400	ng/ul	0.00
23) Perylene-d12	23.662	264	9408m	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.259	96	8928	3.246	ng/ul	-0.02
6) 2-Methylnaphthalene-d10	12.178	152	1711	0.211	ng/ul	-0.02
18) Fluoranthene-d10	19.211	212	3747	0.145	ng/ul	0.00
Target Compounds						Qvalue
19) Fluoranthene	19.239	202	876	0.025	ng/ul#	67

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

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