Quantitation Report (Qedit)

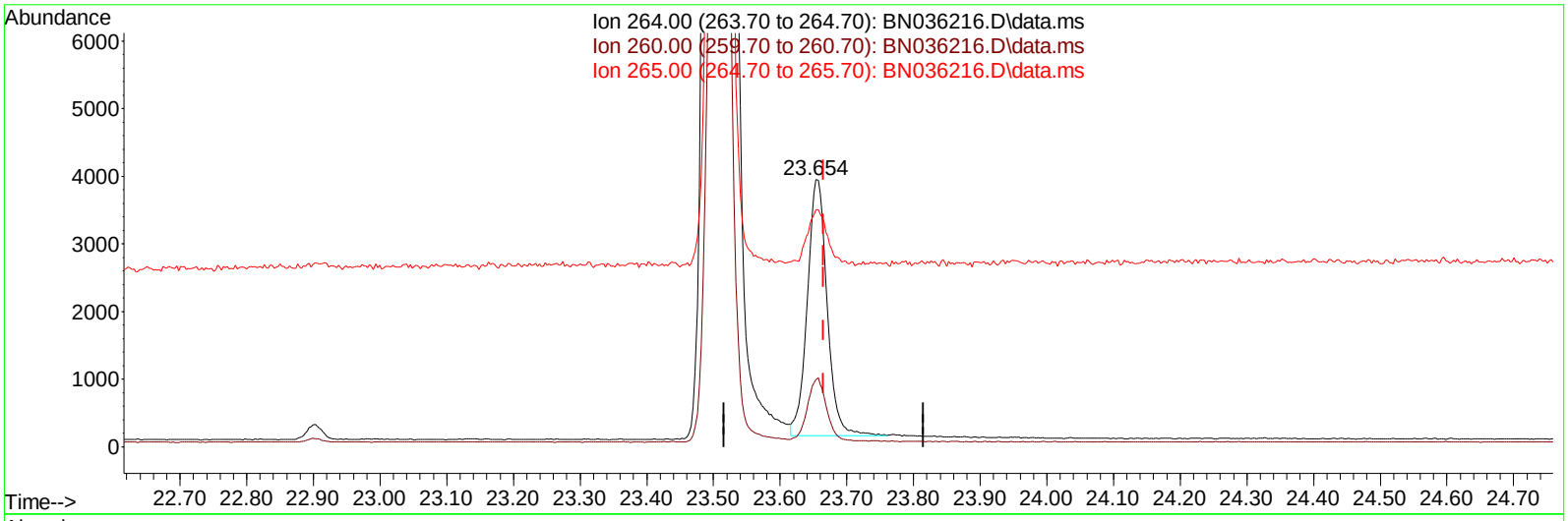
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN013125\
Data File : BN036216.D
Acq On : 01 Feb 2025 20:40
Operator : RC/JU
Sample : Q1248-14
Misc :
ALS Vial : 48 Sample Multiplier: 1

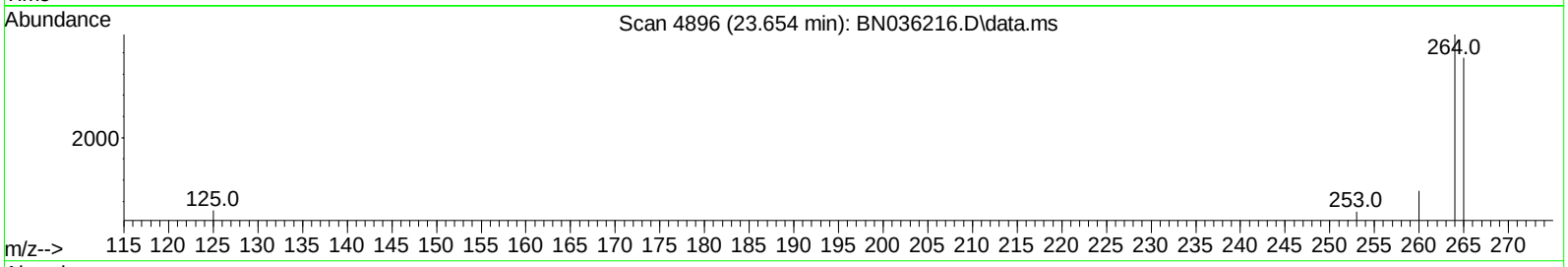
Quant Time: Feb 03 12:06:04 2025
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN012125.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Jan 21 23:52:22 2025
Response via : Initial Calibration

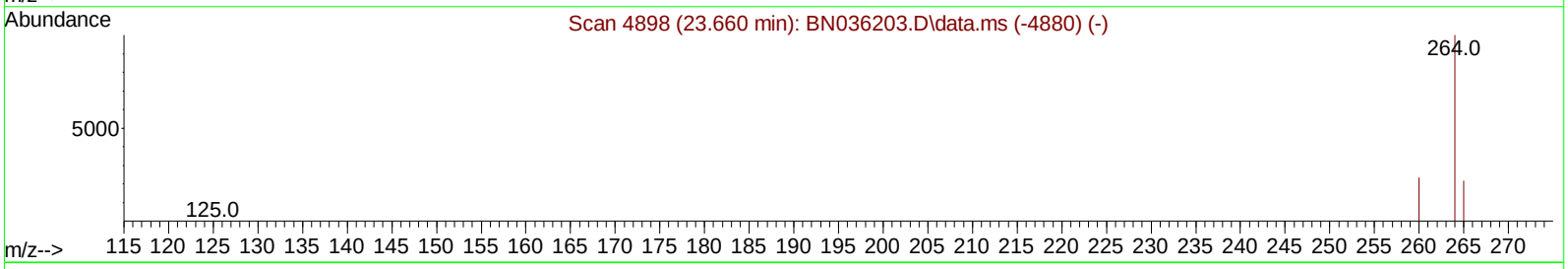
Instrument :
BNA_N
ClientSampleId :
A6345

Manual IntegrationsAPPROVED

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







TIC: BN036216.D\data.ms

(23) Perylene-d12 (I)

23.654min (-0.012) 0.40 ng/ul

response 7767

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.80	25.23
265.00	53.20	88.80#
0.00	0.00	0.00

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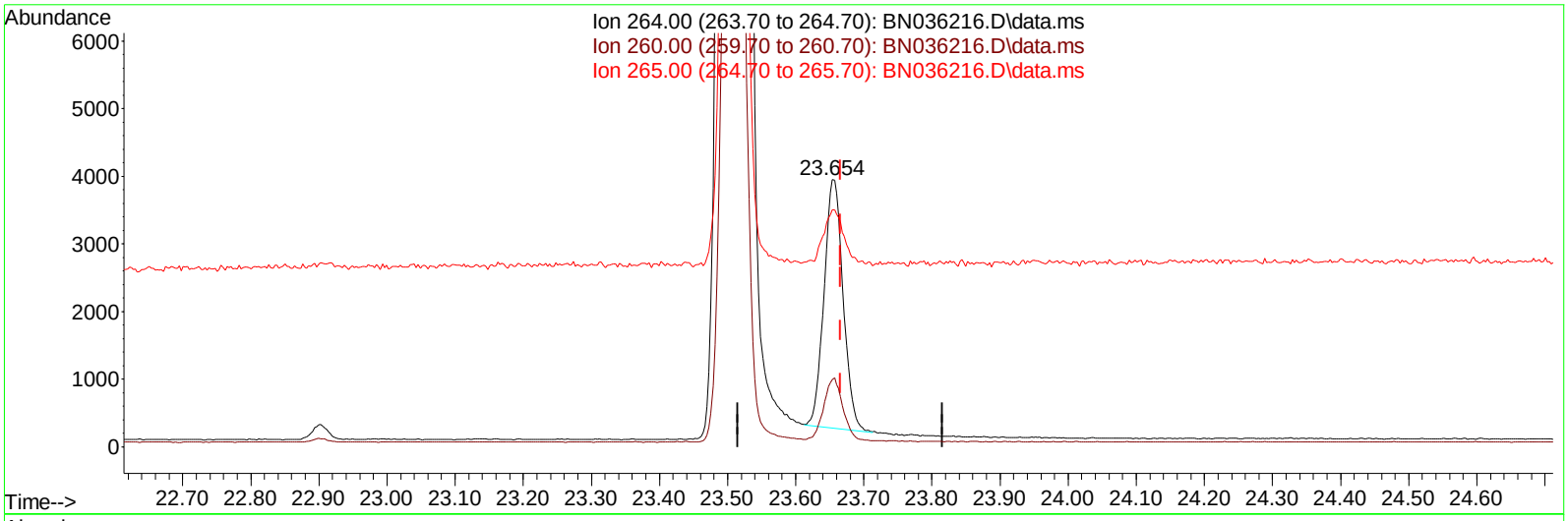

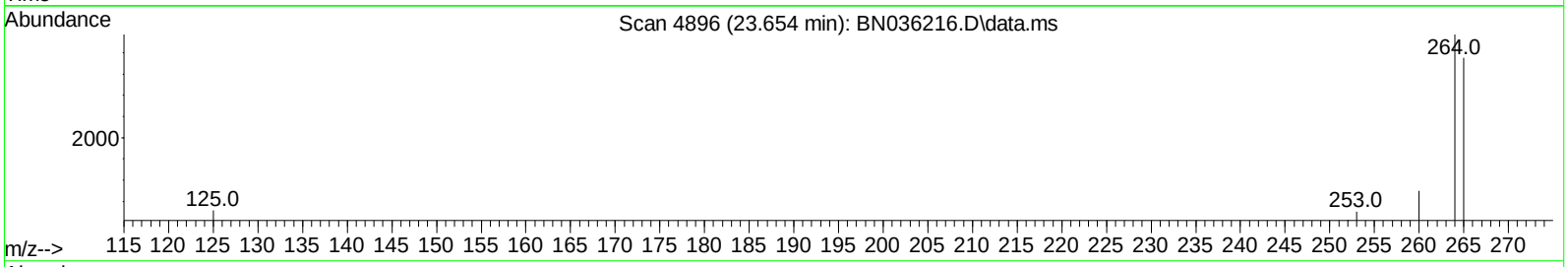

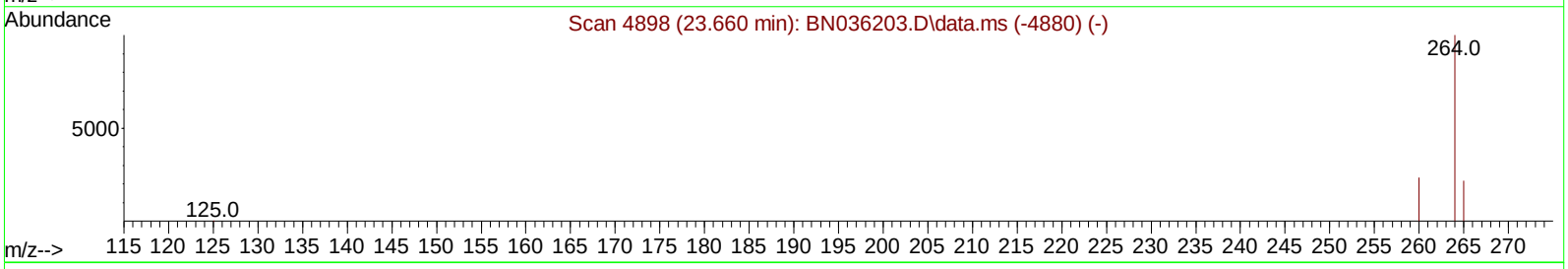

TIC: BN036216.D\data.ms

(23) Perylene-d12 (I)

23.654min (-0.012) 0.40 ng/ul m

response 7130

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.80	25.23
265.00	53.20	88.80#
0.00	0.00	0.00

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.790	152	2359	0.400	ng/ul	-0.03
4) Naphthalene-d8	10.578	136	6114	0.400	ng/ul	-0.03
9) Acenaphthene-d10	14.431	164	3836	0.400	ng/ul	-0.02
13) Phenanthrene-d10	17.174	188	8208	0.400	ng/ul	-0.02
17) Chrysene-d12	21.365	240	8239	0.400	ng/ul	0.00
23) Perylene-d12	23.654	264	7130m	0.400	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.255	96	6692	2.591	ng/ul	-0.02
6) 2-Methylnaphthalene-d10	12.178	152	1236	0.160	ng/ul	-0.02
18) Fluoranthene-d10	19.205	212	2423	0.107	ng/ul	-0.01
Target Compounds						Qvalue

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

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