Quantitation Report (Qedit)

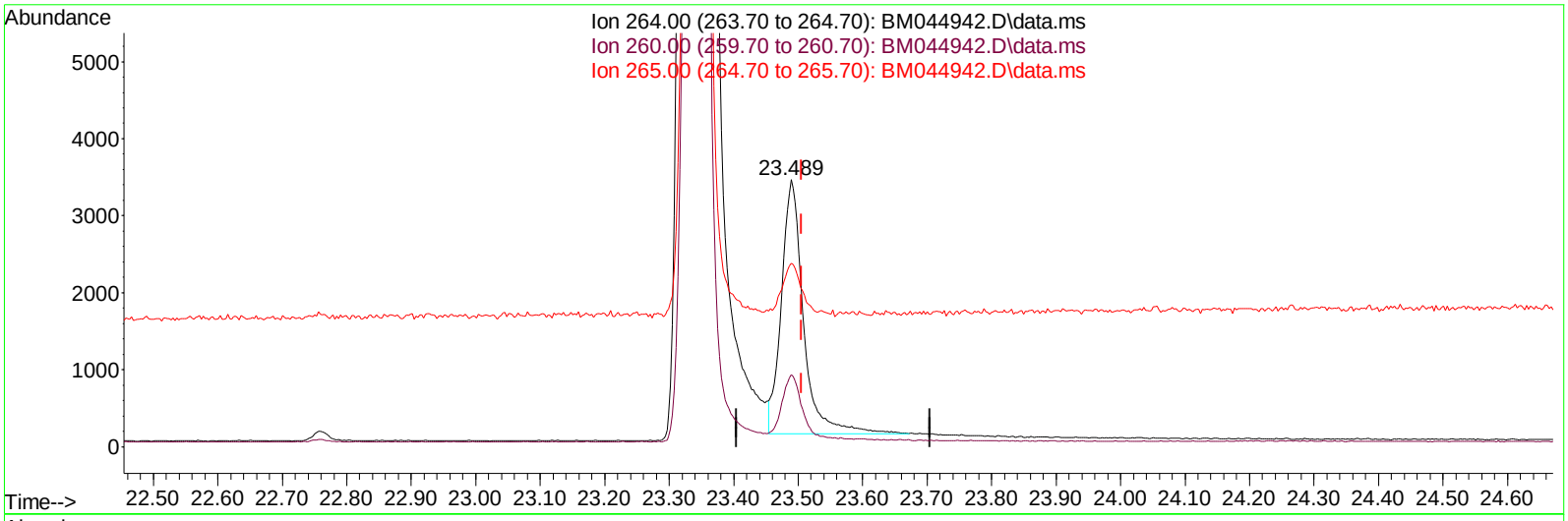
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM040424\
Data File : BM044942.D
Acq On : 05 Apr 2024 10:43
Operator : MA/JU
Sample : P1970-05
Misc :
ALS Vial : 41 Sample Multiplier: 1

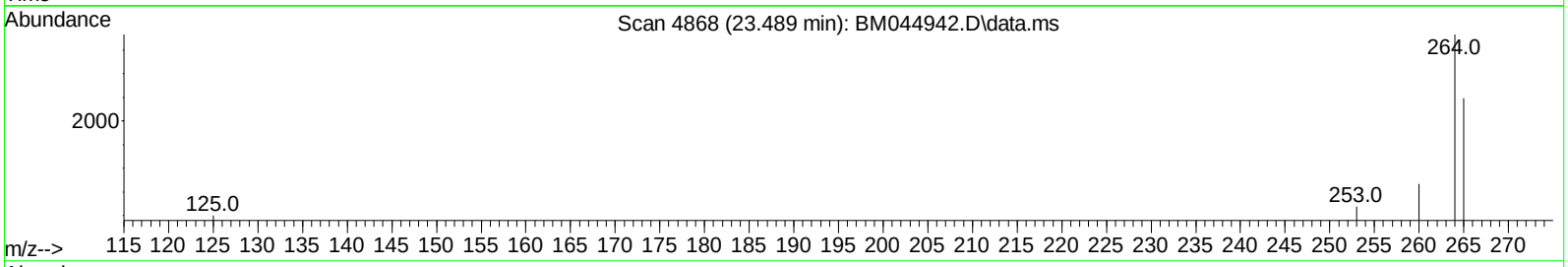
Quant Time: Apr 05 11:11:51 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM040424.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Apr 03 23:34:03 2024
Response via : Initial Calibration

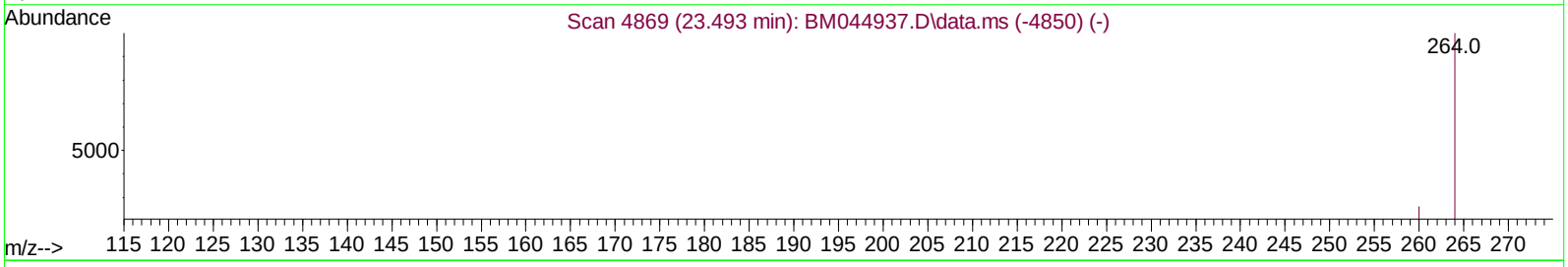
Instrument :
BNA_M
ClientSampleId :
C0AJ6

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 04/05/2024
Supervised By :mohammad ahmed 04/06/2024







TIC: BM044942.D\data.ms

(23) Perylene-d12 (I)

23.489min (-0.015) 0.40 ng/ul

response 7842

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.60	26.92
265.00	70.40	68.78
0.00	0.00	0.00

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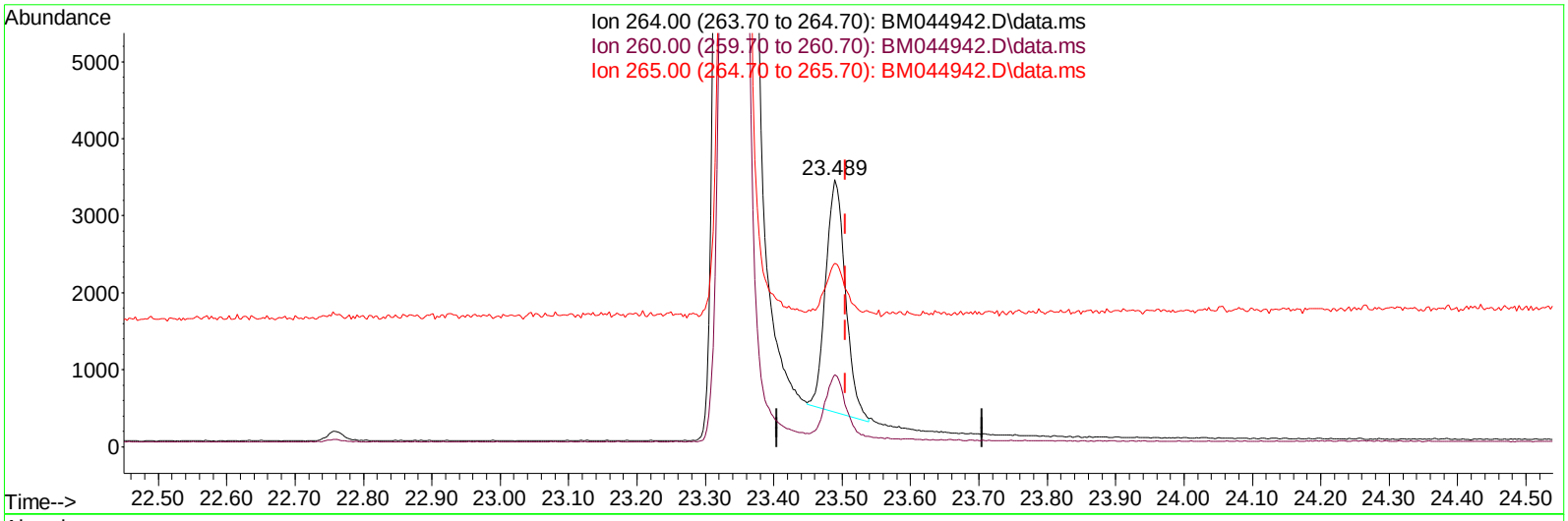

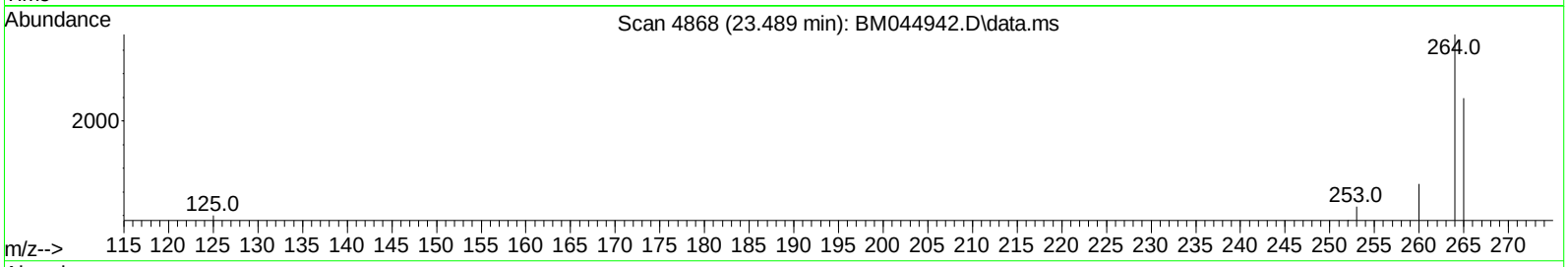

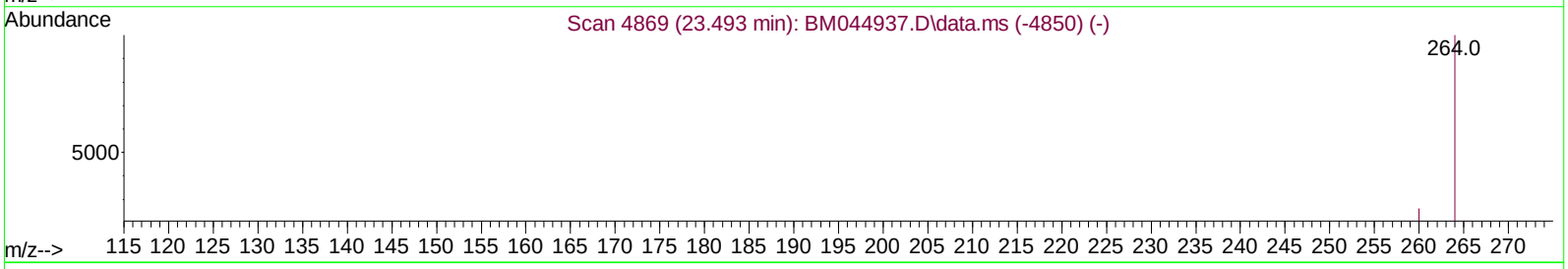

TIC: BM044942.D\data.ms

(23) Perylene-d12 (I)

23.489min (-0.015) 0.40 ng/ul m

response 6029

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.60	26.92
265.00	70.40	68.78
0.00	0.00	0.00

Quantitation Report (QT Reviewed)

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Supervised By :mohammad ahmed 04/06/2024

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.644	152	1453	0.400	ng/ul	-0.01
4) Naphthalene-d8	10.424	136	4413	0.400	ng/ul	-0.02
9) Acenaphthene-d10	14.294	164	2465	0.400	ng/ul	-0.01
13) Phenanthrene-d10	17.048	188	5711	0.400	ng/ul	-0.02
17) Chrysene-d12	21.268	240	5326	0.400	ng/ul	0.00
23) Perylene-d12	23.489	264	6029m	0.400	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.213	96	8103	4.245	ng/ul	-0.01
6) 2-Methylnaphthalene-d10	12.035	152	770	0.129	ng/ul	-0.02
18) Fluoranthene-d10	19.090	212	2047	0.152	ng/ul	-0.01
Target Compounds						Qvalue
2) 1,4-Dioxane	3.251	88	953	0.521	ng/ul#	86

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

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