Quantitation Report (Qedit)

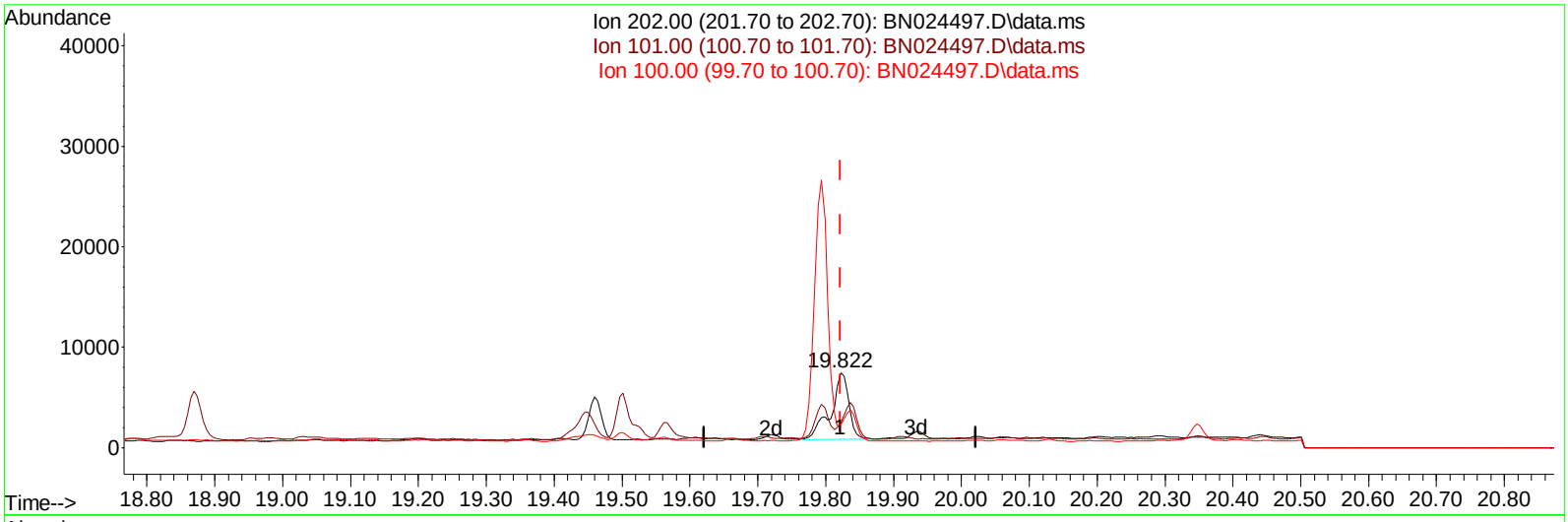
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN032223\
Data File : BN024497.D
Acq On : 23 Mar 2023 02:25
Operator : CG/JU
Sample : 01947-10
Misc :
ALS Vial : 25 Sample Multiplier: 1

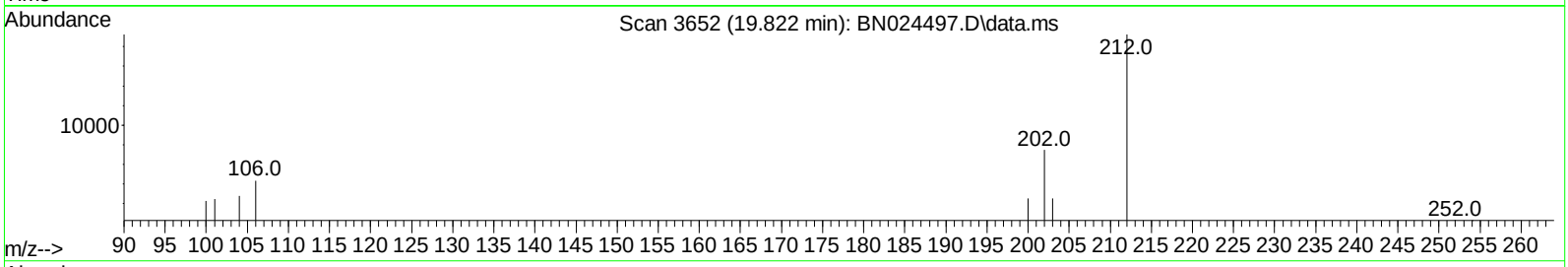
Quant Time: Mar 23 03:34:11 2023
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN030923.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Mar 23 03:32:22 2023
Response via : Initial Calibration

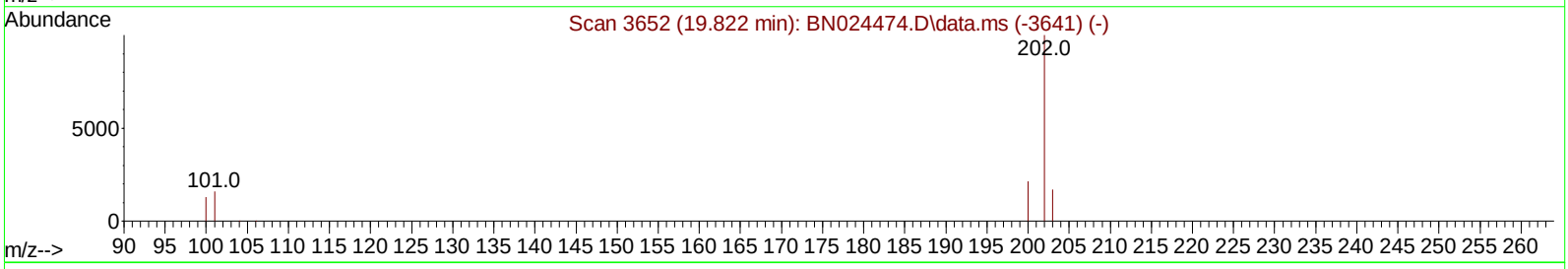
Instrument :
BNA_N
ClientSampleId :
CB939

Manual IntegrationsAPPROVED

Reviewed By :Christian Giraldo 03/23/2023
Supervised By :Jagrut Upadhyay 03/23/2023







TIC: BN024497.D\data.ms

(20) Pyrene

19.822min (+ 0.000) 0.10 ng/ul

response 11945

Ion	Exp%	Act%
202.00	100.00	100.00
101.00	15.10	33.08#
100.00	11.70	30.77#
0.00	0.00	0.00

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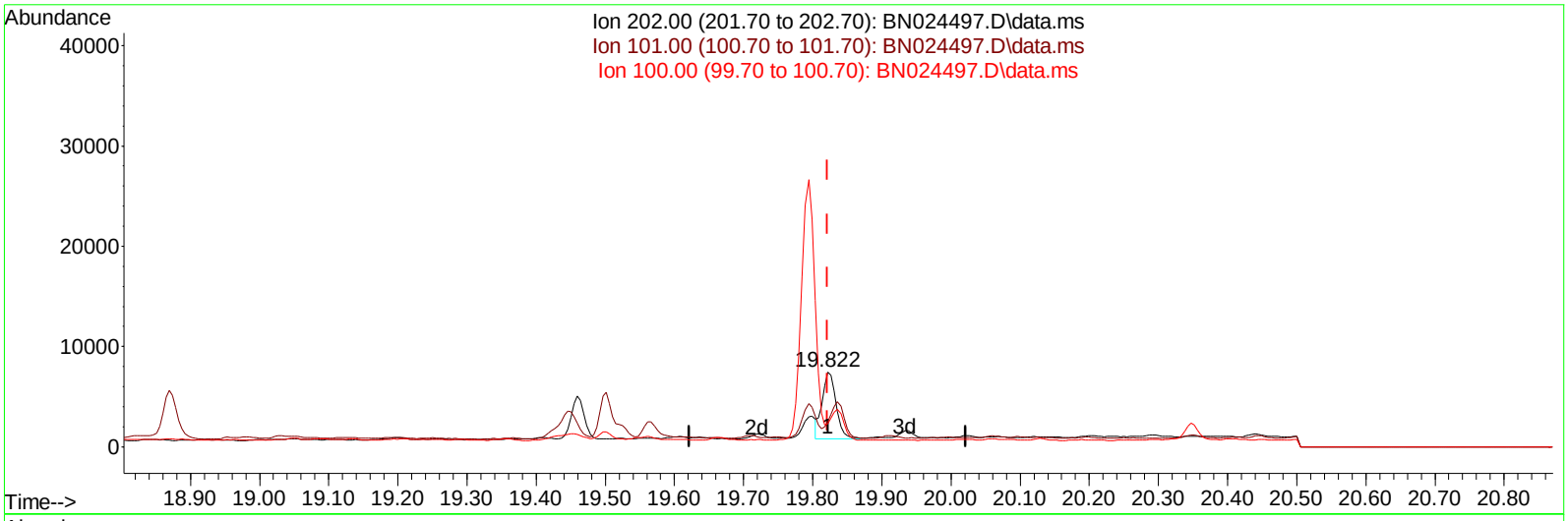

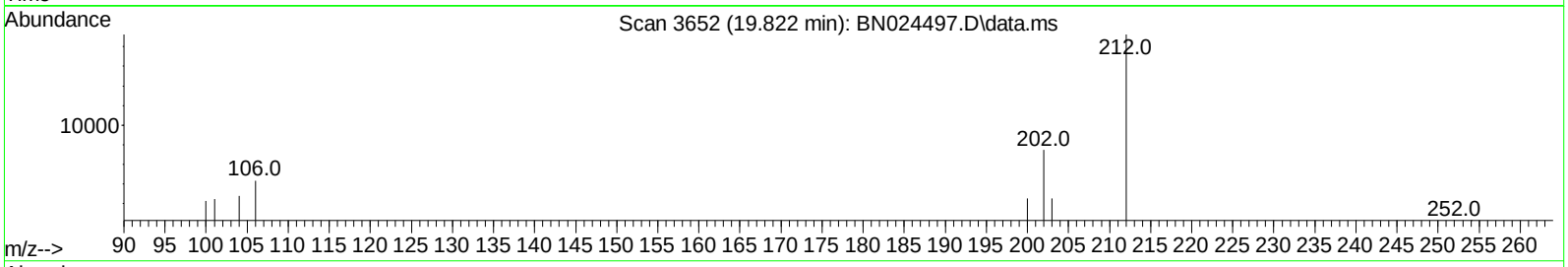

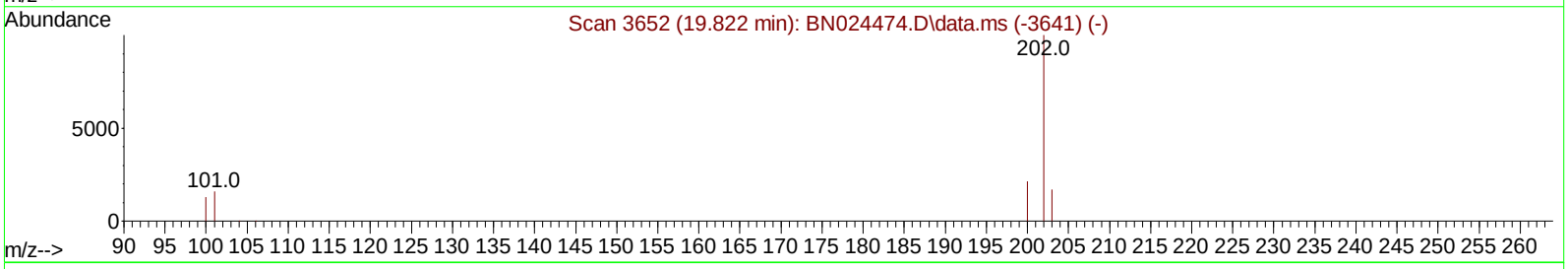

TIC: BN024497.D\data.ms

(20) Pyrene

19.822min (+ 0.000) 0.08 ng/ul m

response 9321

Ion	Exp%	Act%
202.00	100.00	100.00
101.00	15.10	33.08#
100.00	11.70	30.77#
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	8.025	152	10055	0.400	ng/ul	0.00
4) Naphthalene-d8	10.839	136	30103	0.400	ng/ul	# 0.00
9) Acenaphthene-d10	14.661	164	18304	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.409	188	37697	0.400	ng/ul	# 0.00
17) Chrysene-d12	21.586	240	29570	0.400	ng/ul	# 0.00
23) Perylene-d12	24.073	264	30109	0.400	ng/ul	#-0.03
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.389	96	44787	4.047	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.423	152	9819	0.275	ng/ul	0.00
18) Fluoranthene-d10	19.432	212	22910	0.291	ng/ul	0.00
Target Compounds						Qvalue
5) Naphthalene	10.889	128	2385	0.032	ng/ul#	53
7) 2-Methylnaphthalene	12.495	142	2761	0.061	ng/ul	92
8) 1-Methylnaphthalene	12.715	142	5004	0.104	ng/ul	96
10) Acenaphthylene	14.393	152	2780	0.036	ng/ul#	34
11) Acenaphthene	14.726	153	26432	0.449	ng/ul	97
12) Fluorene	15.707	166	1834	0.028	ng/ul#	61
15) Phenanthrene	17.451	178	6775	0.063	ng/ul#	61
16) Anthracene	17.540	178	8488	0.090	ng/ul#	62
19) Fluoranthene	19.459	202	5559	0.047	ng/ul#	33
20) Pyrene	19.822	202	9321m	0.078	ng/ul	

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

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