Quantitation Report (Qedit)

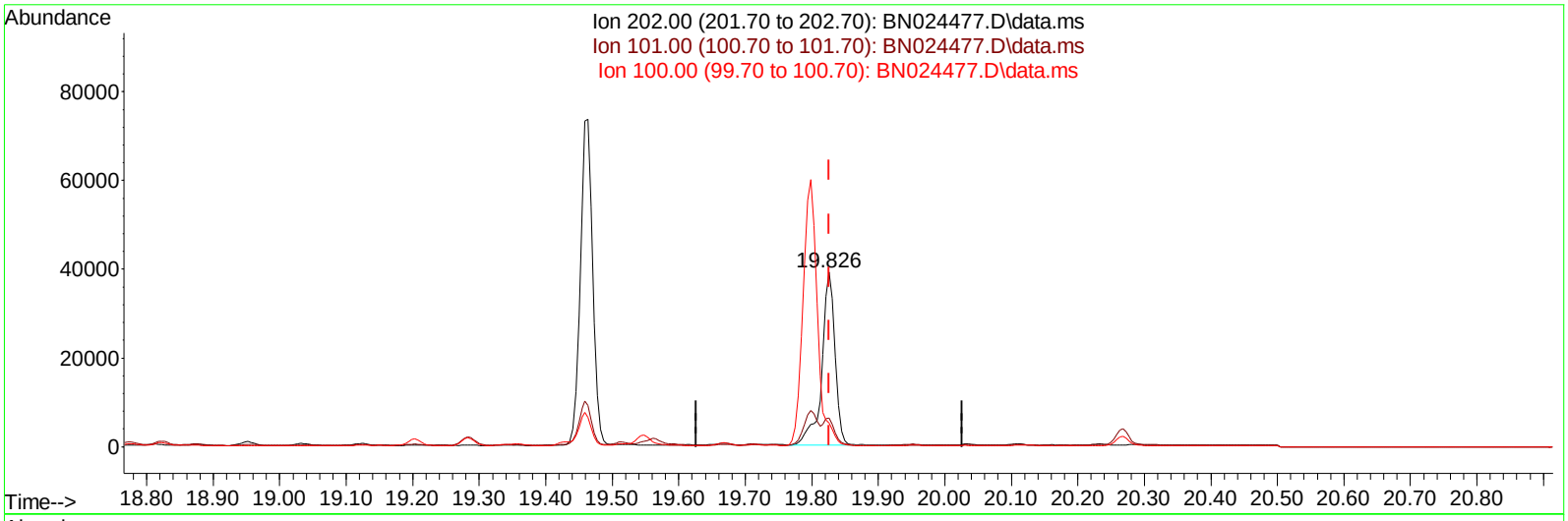
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN032223\
Data File : BN024477.D
Acq On : 22 Mar 2023 11:29
Operator : CG/JU
Sample : 01810-01
Misc :
ALS Vial : 5 Sample Multiplier: 1

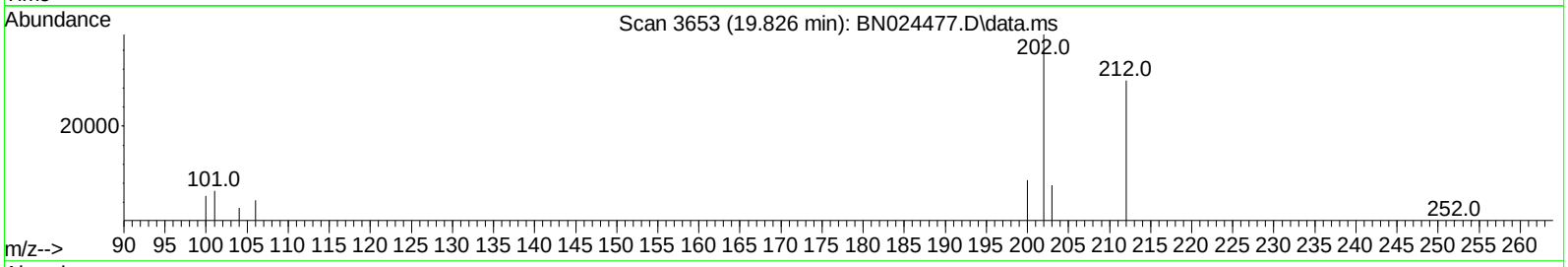
Quant Time: Mar 22 13:31:50 2023
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN030923.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Mar 21 17:57:40 2023
Response via : Initial Calibration

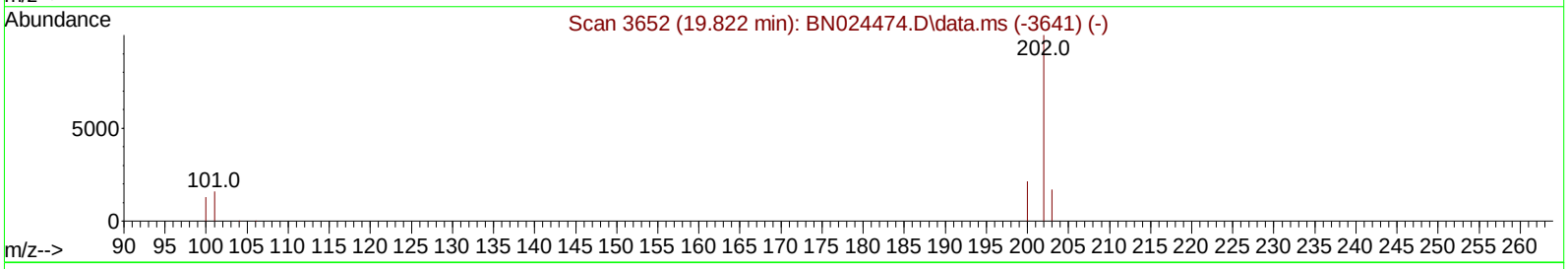
Instrument :
BNA_N
ClientSampleId :
DCAF8

Manual IntegrationsAPPROVED

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







TIC: BN024477.D\data.ms

(20) Pyrene

19.826min (-0.000) 0.32 ng/ul

response 53650

Ion	Exp%	Act%
202.00	100.00	100.00
101.00	15.10	16.38
100.00	11.70	13.44
0.00	0.00	0.00

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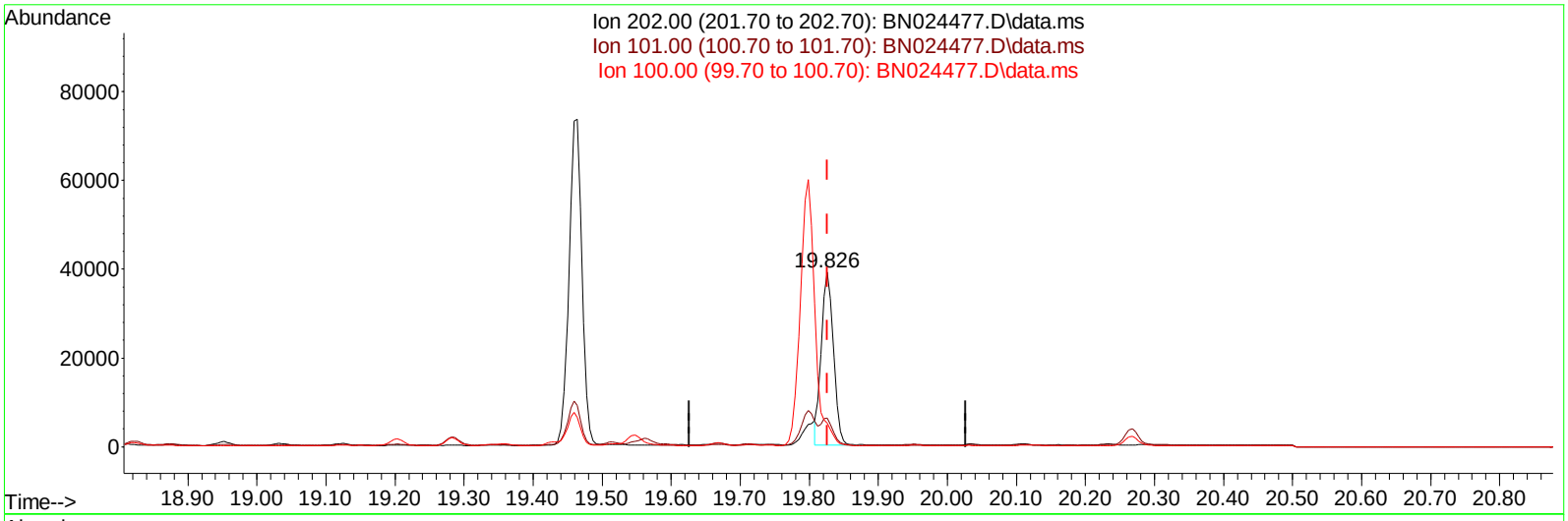

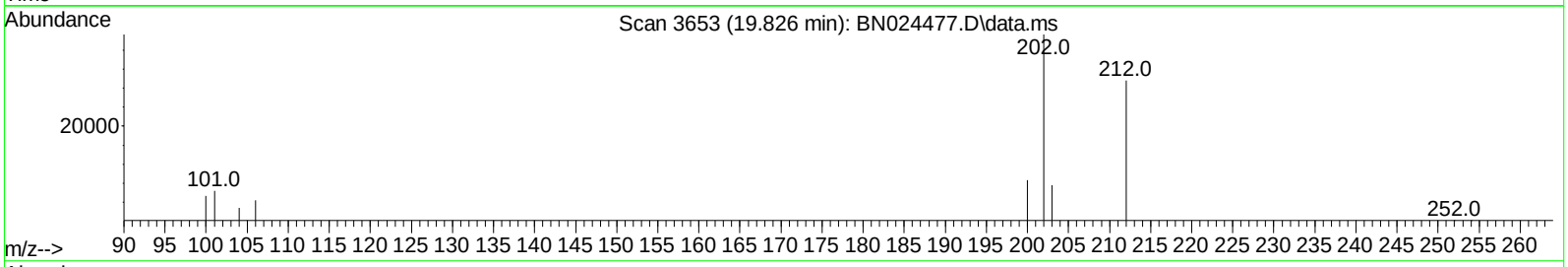

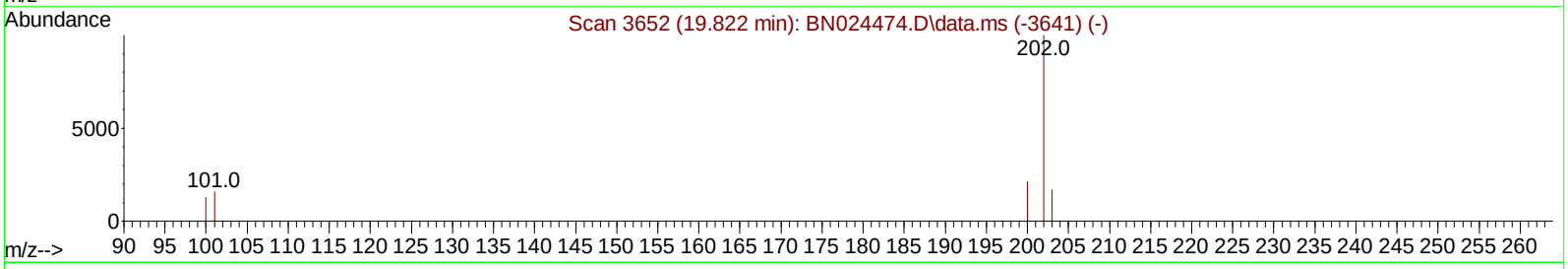

TIC: BN024477.D\data.ms

(20) Pyrene

19.826min (-0.000) 0.28 ng/ul m

response 47329

Ion	Exp%	Act%
202.00	100.00	100.00
101.00	15.10	16.38
100.00	11.70	13.44
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	8.025	152	15932	0.400	ng/ul		0.00
4) Naphthalene-d8	10.844	136	46605	0.400	ng/ul		0.00
9) Acenaphthene-d10	14.661	164	27031	0.400	ng/ul	#	0.00
13) Phenanthrene-d10	17.409	188	54923	0.400	ng/ul		0.00
17) Chrysene-d12	21.594	240	41539	0.400	ng/ul		0.00
23) Perylene-d12	24.082	264	41685	0.400	ng/ul		0.00
System Monitoring Compounds							
3) 1,4-Dioxane-d8	3.405	96	77377	4.413	ng/ul		0.00
6) 2-Methylnaphthalene-d10	12.423	152	22186	0.401	ng/ul		0.00
18) Fluoranthene-d10	19.431	212	52488	0.475	ng/ul		0.00
Target Compounds							Qvalue
5) Naphthalene	10.894	128	15547	0.134	ng/ul	#	88
8) 1-Methylnaphthalene	12.714	142	3411	0.046	ng/ul		96
10) Acenaphthylene	14.383	152	40535	0.359	ng/ul	#	90
11) Acenaphthene	14.726	153	826856	9.516	ng/ul		97
12) Fluorene	15.711	166	1114310	11.484	ng/ul		99
14) Pentachlorophenol	17.058	266	372341	24.408	ng/ul	#	73
15) Phenanthrene	17.451	178	1202941	7.647	ng/ul		99
16) Anthracene	17.544	178	126138	0.914	ng/ul		100
19) Fluoranthene	19.464	202	96969	0.587	ng/ul		99
20) Pyrene	19.826	202	47329m	0.282	ng/ul		

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

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