Quantitation Report (Qedit)

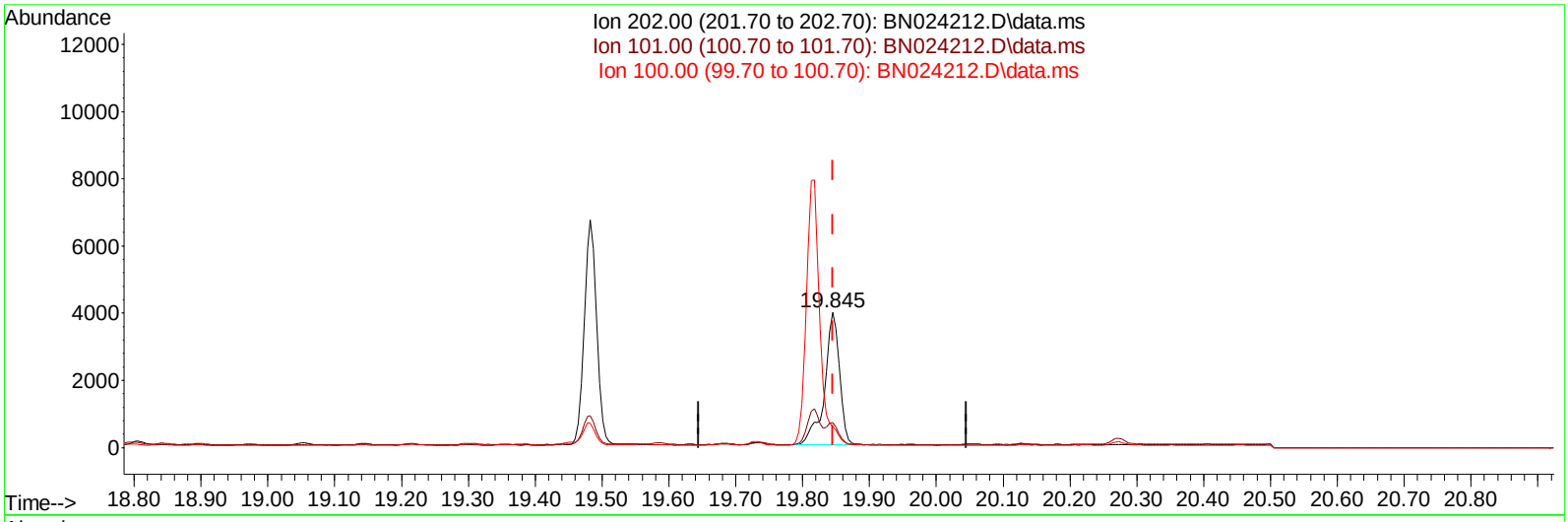
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN030923\
Data File : BN024212.D
Acq On : 09 Mar 2023 22:46
Operator : CG/JU
Sample : 01746-09DL 5X
Misc :
ALS Vial : 51 Sample Multiplier: 1

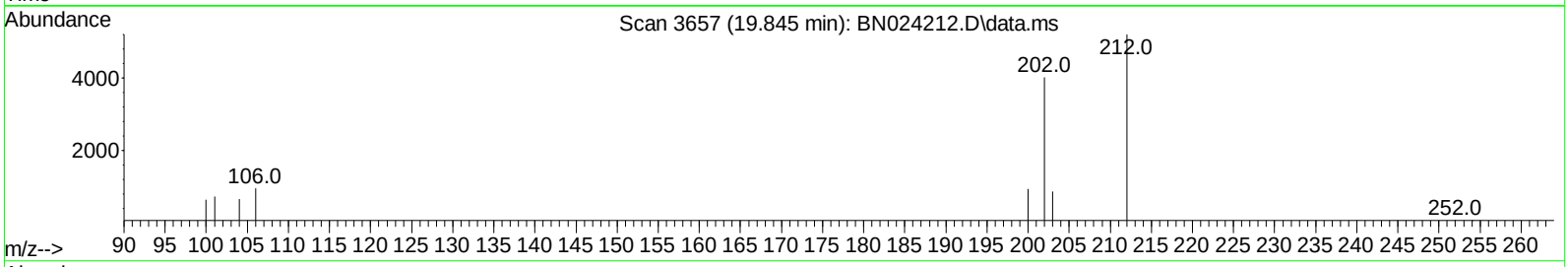
Quant Time: Mar 10 02:26:00 2023
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN030923.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Mar 09 08:02:24 2023
Response via : Initial Calibration

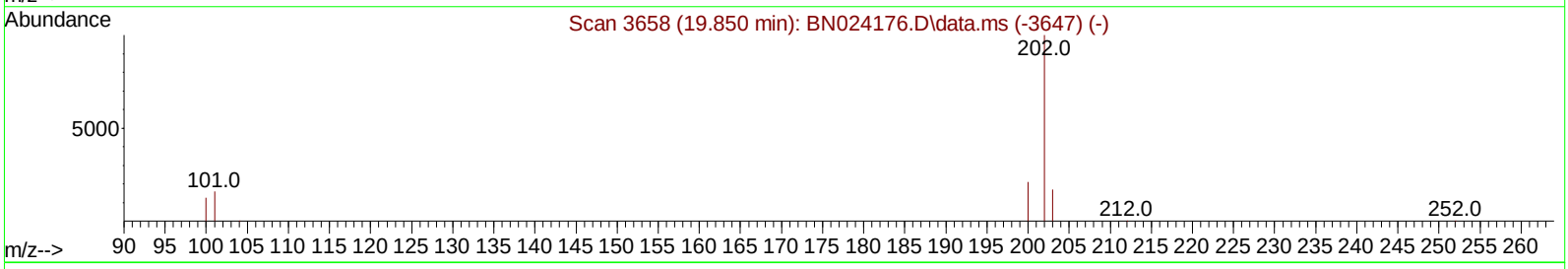
Instrument :
BNA_N
ClientSampleId :
DCAE3DL

Manual IntegrationsAPPROVED

Reviewed By :Christian Giraldo 03/10/2023
Supervised By :Jagrut Upadhyay 03/10/2023







TIC: BN024212.D\data.ms

(20) Pyrene

19.845min (+ 0.000) 0.07 ng/ul

response 6117

Ion	Exp%	Act%
202.00	100.00	100.00
101.00	15.10	18.25#
100.00	11.70	15.79#
0.00	0.00	0.00

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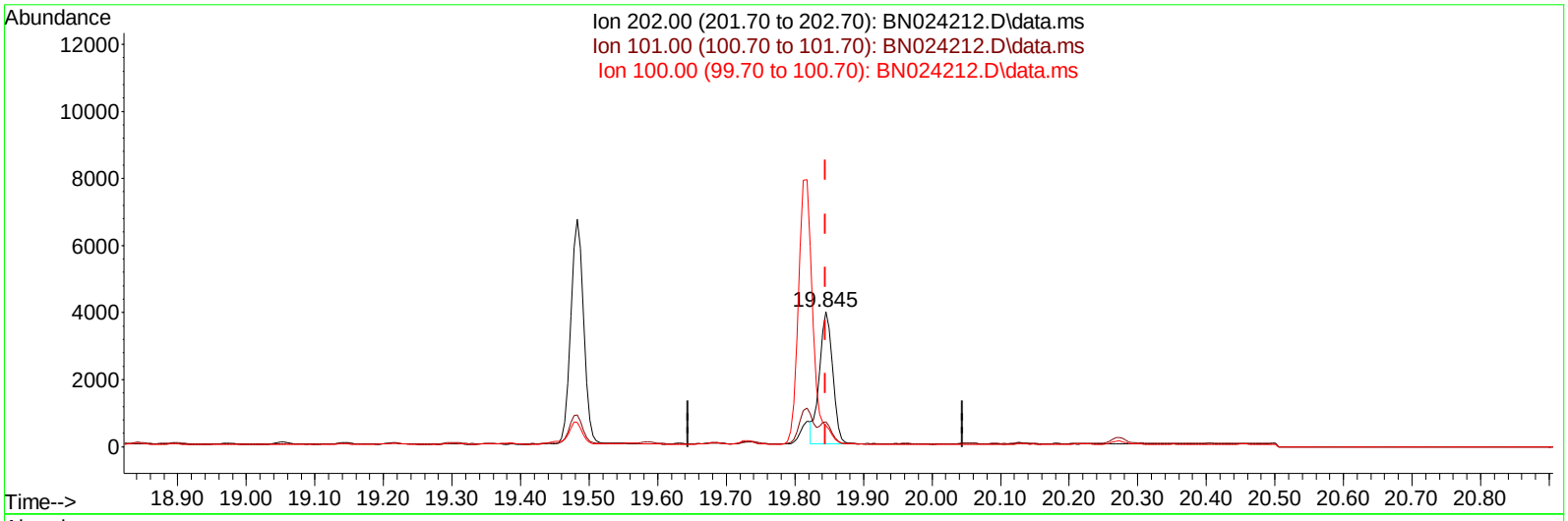

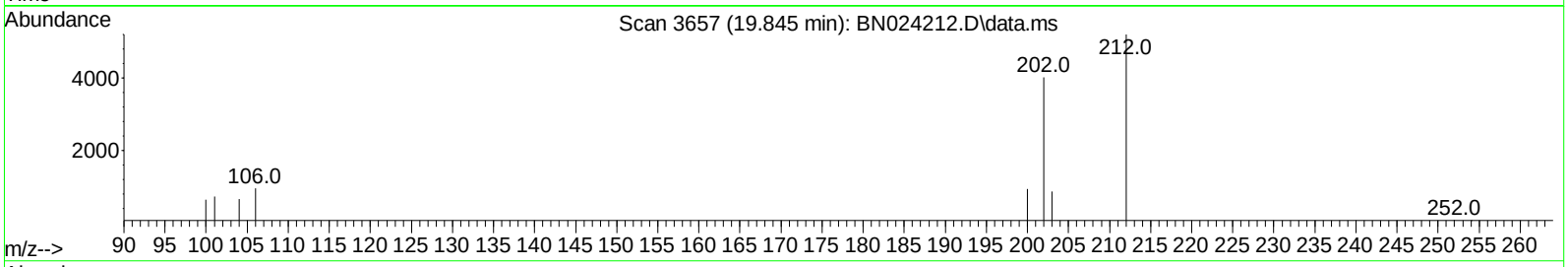

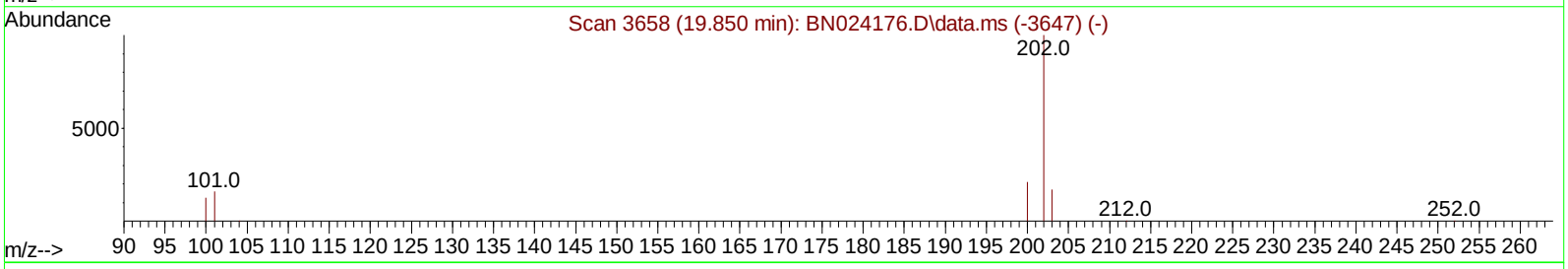

TIC: BN024212.D\data.ms

(20) Pyrene

19.845min (+ 0.000) 0.06 ng/ul m

response 5416

Ion	Exp%	Act%
202.00	100.00	100.00
101.00	15.10	18.25#
100.00	11.70	15.79#
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	8.055	152	9109	0.400	ng/ul	0.00
4) Naphthalene-d8	10.872	136	27495	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.689	164	15483	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.430	188	31498	0.400	ng/ul	0.00
17) Chrysene-d12	21.615	240	21450	0.400	ng/ul	0.00
23) Perylene-d12	24.132	264	15820	0.400	ng/ul	0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.406	96	4388	0.438	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.451	152	2428	0.074	ng/ul	0.00
18) Fluoranthene-d10	19.455	212	5356	0.094	ng/ul	0.00
Target Compounds						Qvalue
7) 2-Methylnaphthalene	12.522	142	16271	0.391	ng/ul	100
8) 1-Methylnaphthalene	12.742	142	25028	0.572	ng/ul	100
10) Acenaphthylene	14.407	152	8460	0.131	ng/ul#	92
11) Acenaphthene	14.749	153	153940	3.093	ng/ul	98
12) Fluorene	15.730	166	178933	3.219	ng/ul	98
14) Pentachlorophenol	17.076	266	4547	0.520	ng/ul#	73
15) Phenanthrene	17.472	178	286702	3.178	ng/ul	100
16) Anthracene	17.565	178	26907	0.340	ng/ul	99
19) Fluoranthene	19.483	202	8858	0.104	ng/ul	97
20) Pyrene	19.845	202	5416m	0.063	ng/ul	

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

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