Quantitation Report (Qedit)

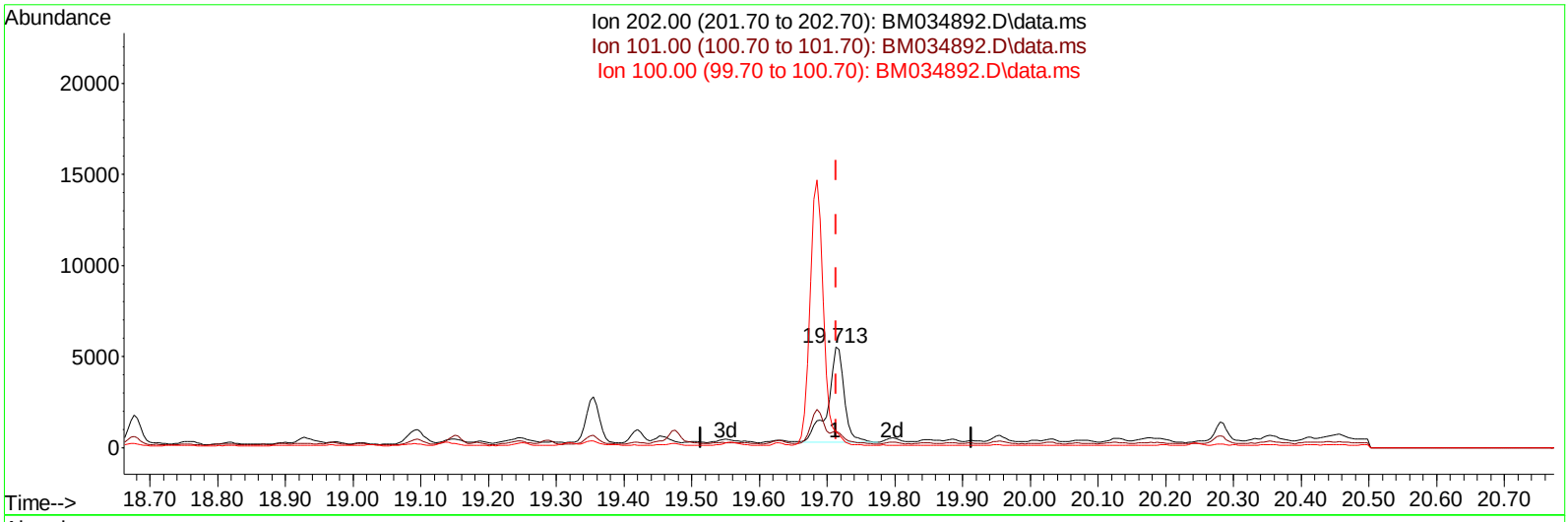
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM050322\
Data File : BM034892.D
Acq On : 03 May 2022 15:56
Operator : CG/JU
Sample : N2562-11
Misc :
ALS Vial : 8 Sample Multiplier: 1

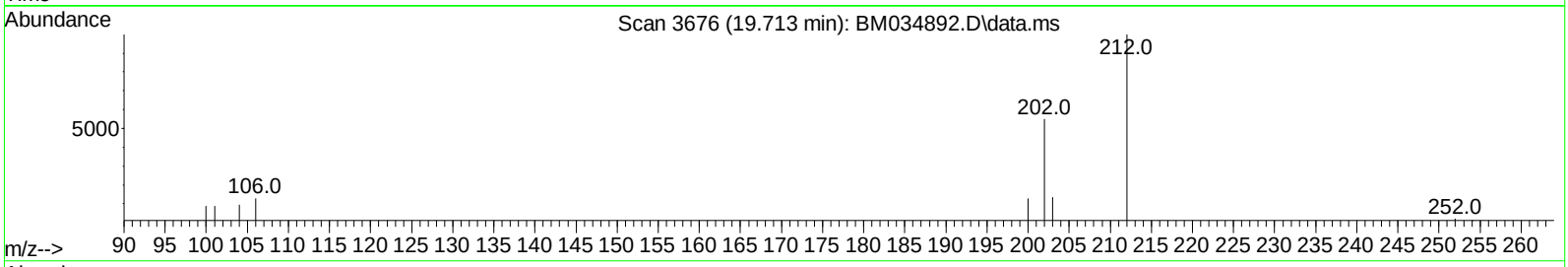
Quant Time: May 04 03:01:25 2022
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM042222.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed May 04 02:59:36 2022
Response via : Initial Calibration

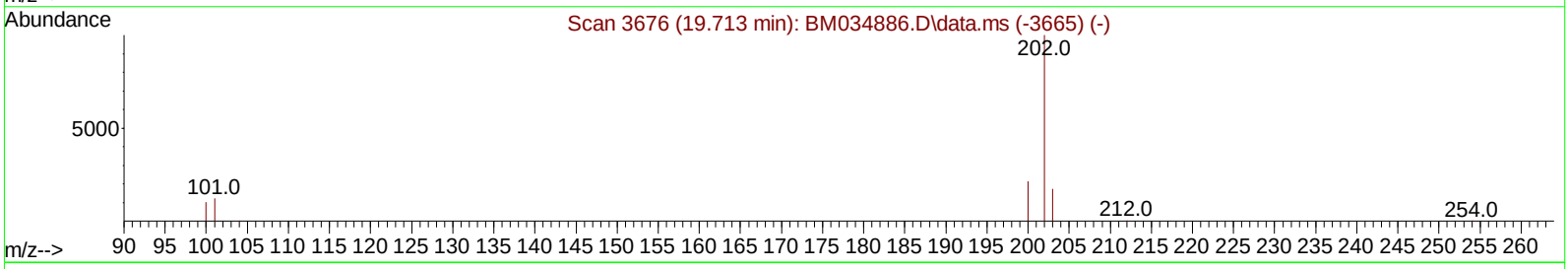
Instrument :
BNA_M
ClientSampleId :
EW472

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 05/04/2022
Supervised By :Yogesh Patel 05/05/2022







TIC: BM034892.D\data.ms

(20) Pyrene

19.713min (-0.000) 0.16 ng/ul

response 8856

Ion	Exp%	Act%
202.00	100.00	100.00
101.00	11.60	16.23#
100.00	9.70	16.14#
0.00	0.00	0.00

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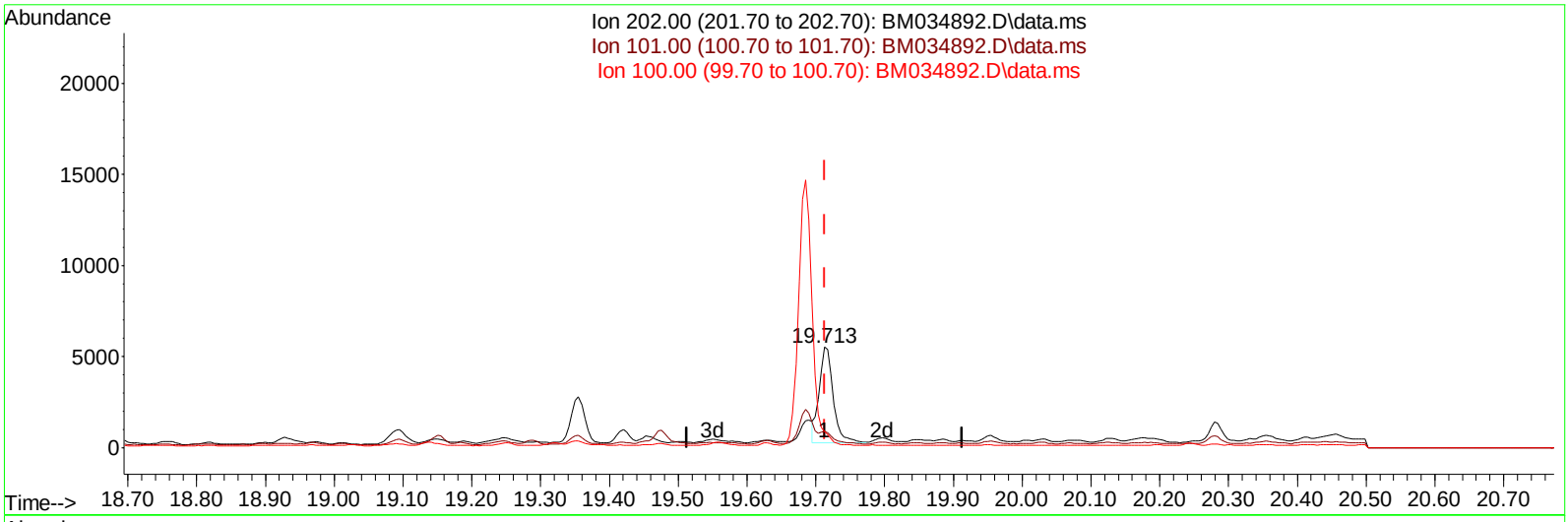

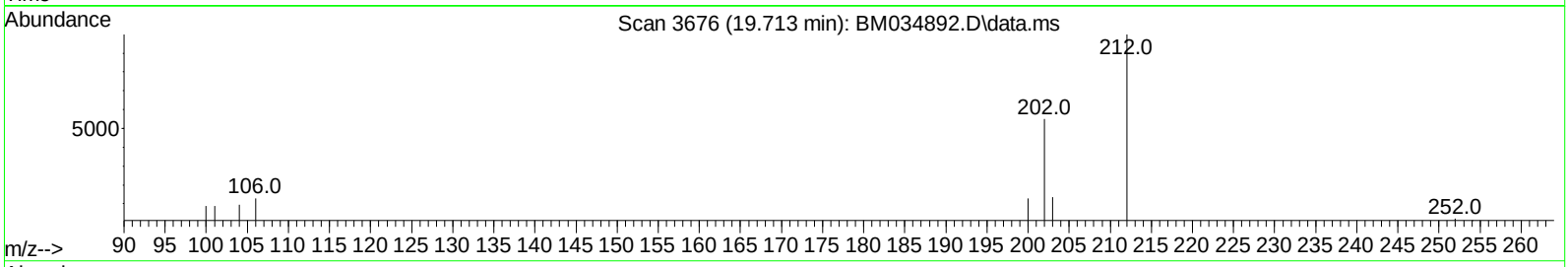

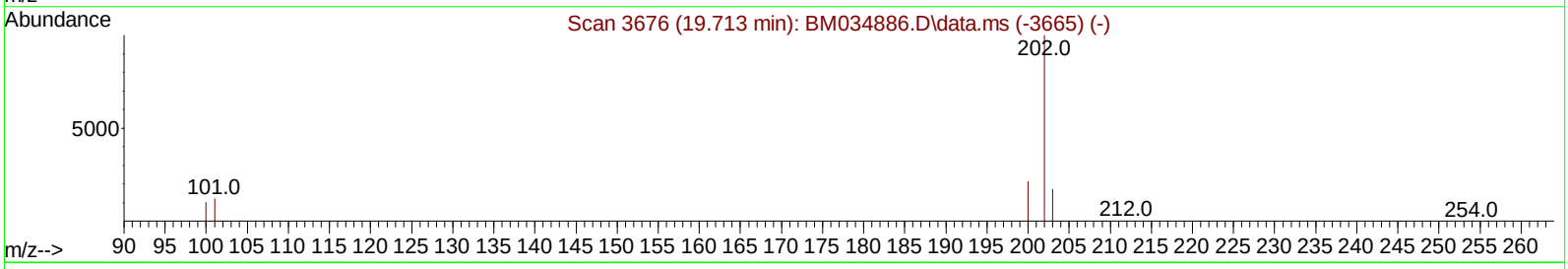

TIC: BM034892.D\data.ms

(20) Pyrene

19.713min (-0.000) 0.13 ng/ul m

response 7532

Ion	Exp%	Act%
202.00	100.00	100.00
101.00	11.60	16.23#
100.00	9.70	16.14#
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	7.934	152	5294	0.400	ng/ul		0.00
4) Naphthalene-d8	10.732	136	14614	0.400	ng/ul	#	0.00
9) Acenaphthene-d10	14.562	164	8746	0.400	ng/ul		0.00
13) Phenanthrene-d10	17.301	188	16341	0.400	ng/ul		0.00
17) Chrysene-d12	21.476	240	11769	0.400	ng/ul	#	0.00
23) Perylene-d12	23.858	264	11744	0.400	ng/ul		0.00
System Monitoring Compounds							
3) 1,4-Dioxane-d8	3.373	96	24257	4.143	ng/ul		0.00
6) 2-Methylnaphthalene-d10	12.321	152	5888	0.287	ng/ul		0.00
18) Fluoranthene-d10	19.323	212	10990	0.296	ng/ul		0.00
Target Compounds							Qvalue
5) Naphthalene	10.781	128	6242	0.149	ng/ul		93
7) 2-Methylnaphthalene	12.393	142	5044	0.182	ng/ul		98
8) 1-Methylnaphthalene	12.613	142	5646	0.207	ng/ul		98
12) Fluorene	15.607	166	1630	0.045	ng/ul	#	89
15) Phenanthrene	17.339	178	9299	0.172	ng/ul		98
19) Fluoranthene	19.355	202	3418	0.060	ng/ul	#	75
20) Pyrene	19.713	202	7532m	0.133	ng/ul		
21) Benzo(a)anthracene	21.458	228	1513	0.033	ng/ul	#	50
22) Chrysene	21.511	228	6111	0.125	ng/ul	#	77
24) Benzo(b)fluoranthene	23.136	252	1890	0.035	ng/ul	#	1
29) Benzo(g,h,i)perylene	27.087	276	1608	0.030	ng/ul	#	45

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

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