Quantitation Report (Qedit)

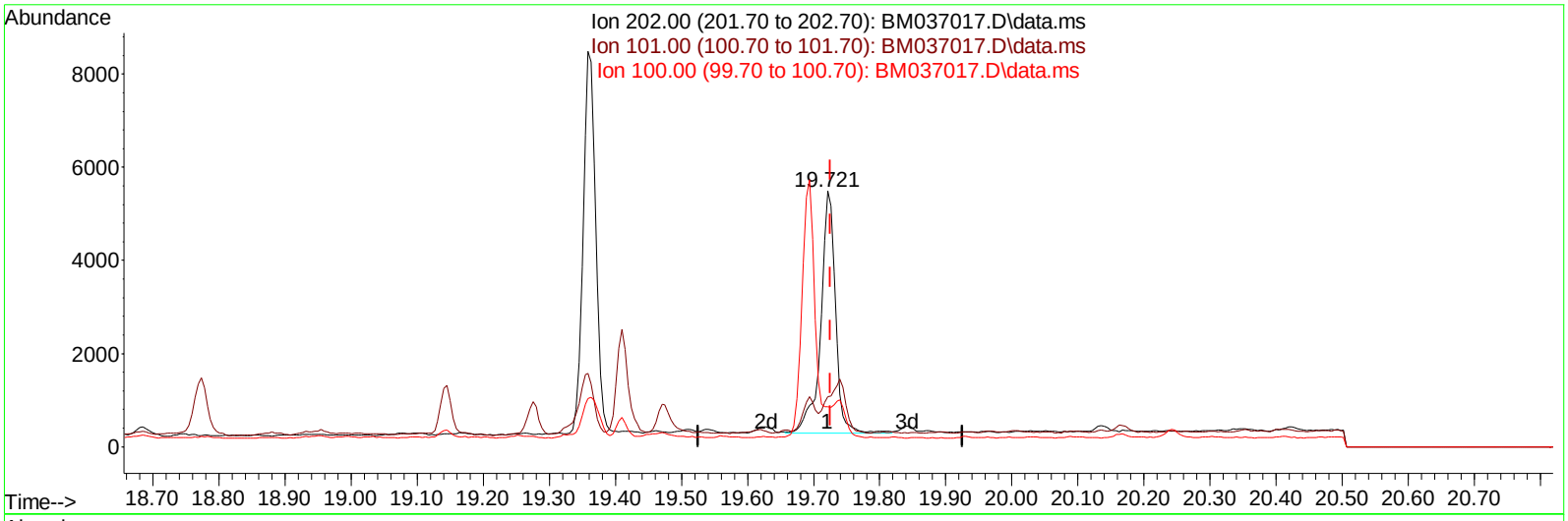
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM101322\
Data File : BM037017.D
Acq On : 13 Oct 2022 15:07
Operator : CG/JU
Sample : N4976-05DL 5X
Misc :
ALS Vial : 11 Sample Multiplier: 1

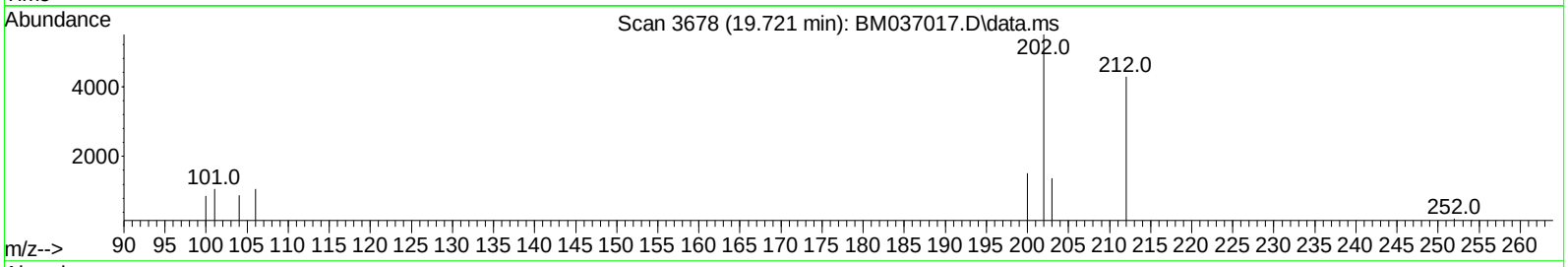
Quant Time: Oct 13 23:34:37 2022
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM100622.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Oct 11 09:03:52 2022
Response via : Initial Calibration

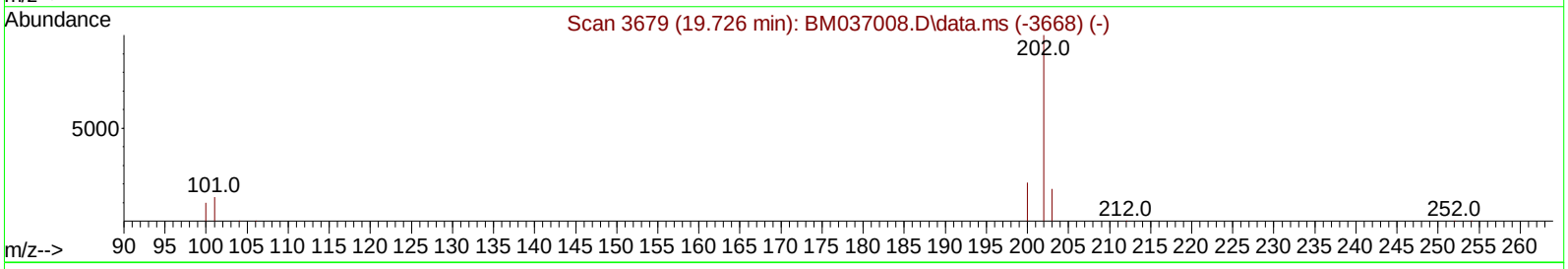
Instrument :
BNA_M
ClientSampleId :
CB8X9DL

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 10/14/2022
Supervised By :mohammad ahmed 10/16/2022







TIC: BM037017.D\data.ms

(20) Pyrene

19.721min (-0.005) 0.11 ng/ul

response 8028

Ion	Exp%	Act%
202.00	100.00	100.00
101.00	15.00	19.47#
100.00	12.20	15.66#
0.00	0.00	0.00

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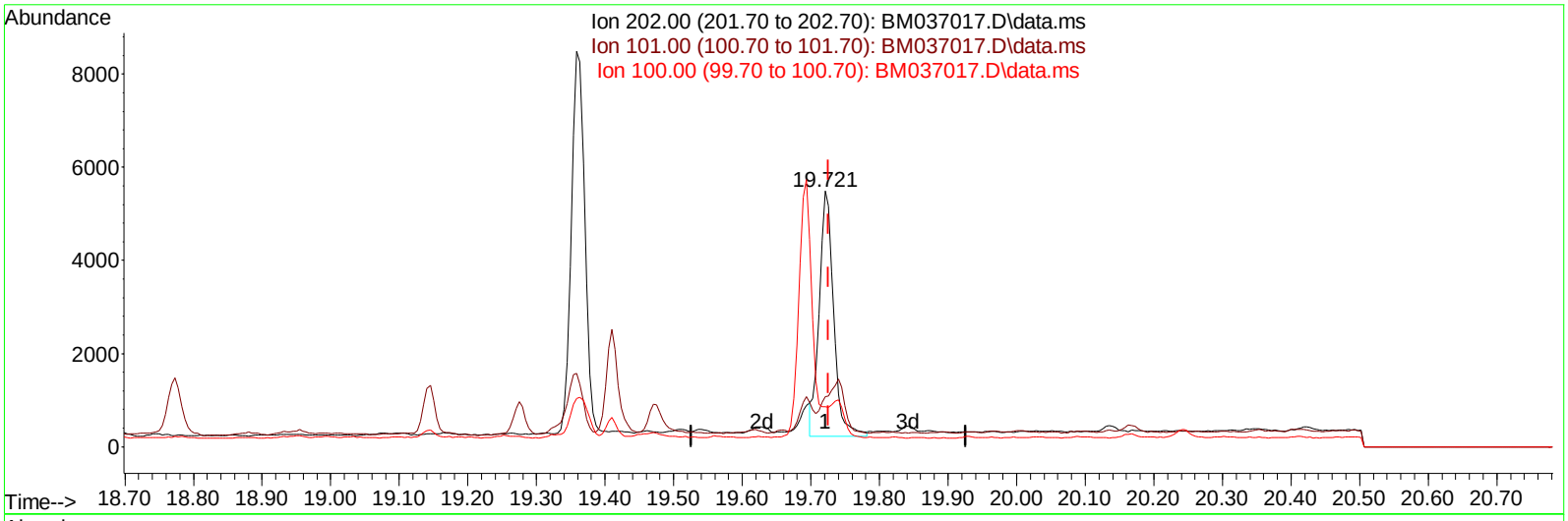

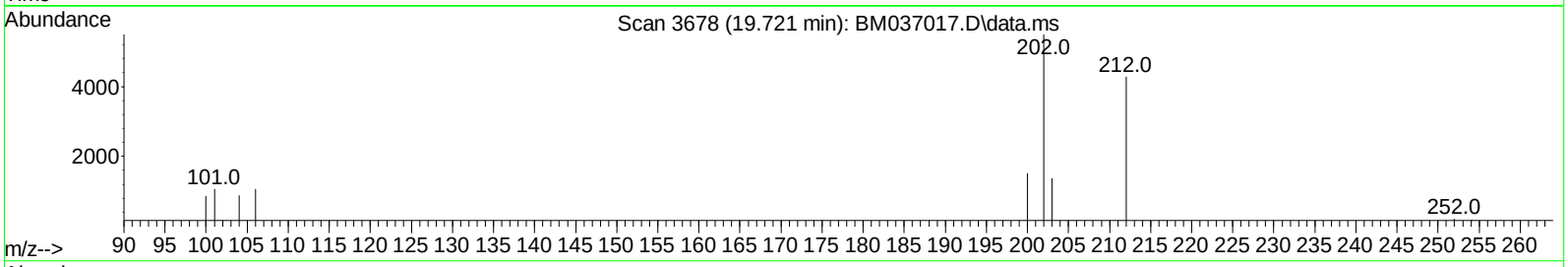

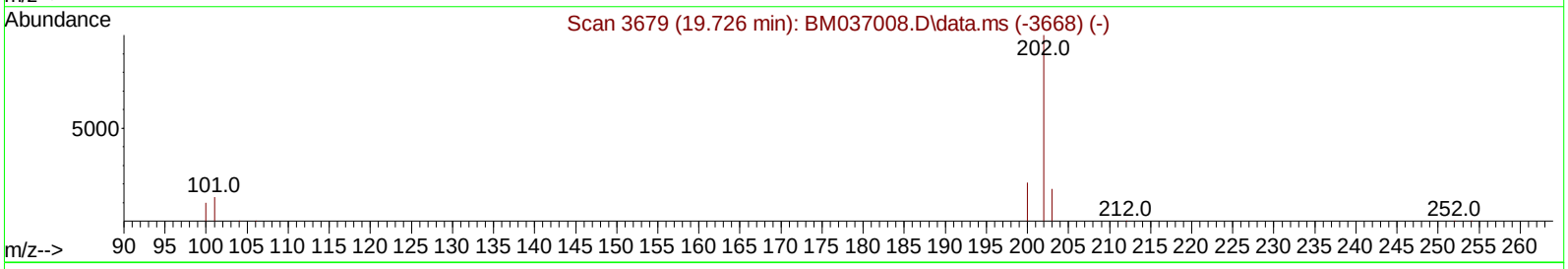

TIC: BM037017.D\data.ms

(20) Pyrene

19.721min (-0.005) 0.10 ng/ul m

response 7628

Ion	Exp%	Act%
202.00	100.00	100.00
101.00	15.00	19.47#
100.00	12.20	15.66#
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	7.943	152	7732	0.400	ng/ul	0.00
4) Naphthalene-d8	10.748	136	28550	0.400	ng/ul	# 0.00
9) Acenaphthene-d10	14.570	164	15857	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.309	188	31251	0.400	ng/ul	0.00
17) Chrysene-d12	21.479	240	18100	0.400	ng/ul	0.00
23) Perylene-d12	23.876	264	14121	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.344	96	3748	0.344	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.332	152	2353	0.055	ng/ul	0.00
18) Fluoranthene-d10	19.331	212	4508	0.083	ng/ul	0.00
Target Compounds						Qvalue
5) Naphthalene	10.798	128	6910	0.085	ng/ul#	93
7) 2-Methylnaphthalene	12.404	142	1767	0.035	ng/ul	96
8) 1-Methylnaphthalene	12.624	142	3114	0.061	ng/ul	98
10) Acenaphthylene	14.293	152	1964	0.030	ng/ul#	22
11) Acenaphthene	14.631	153	130180	2.276	ng/ul	99
12) Fluorene	15.616	166	74922	1.156	ng/ul	99
15) Phenanthrene	17.351	178	24735	0.248	ng/ul	97
16) Anthracene	17.440	178	12196	0.146	ng/ul#	92
19) Fluoranthene	19.359	202	11048	0.153	ng/ul#	89
20) Pyrene	19.721	202	7628m	0.102	ng/ul	

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

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