Quantitation Report (Qedit)

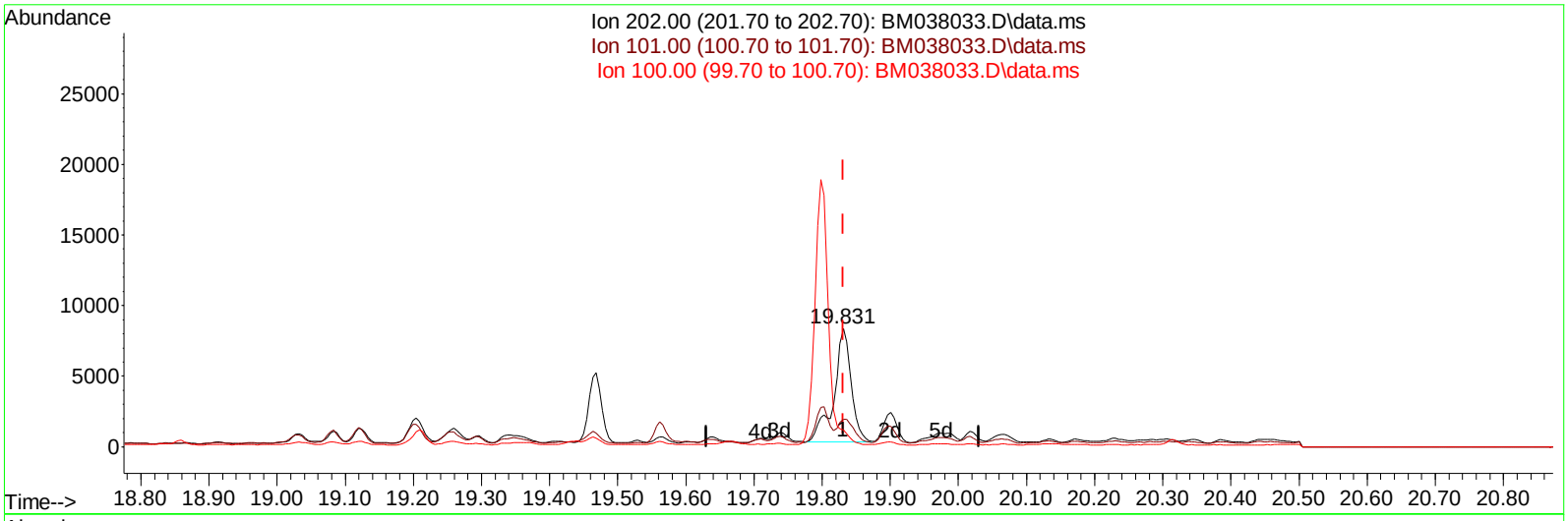
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM121522\
Data File : BM038033.D
Acq On : 15 Dec 2022 15:50
Operator : CG/JU
Sample : N5983-10RE
Misc :
ALS Vial : 12 Sample Multiplier: 1

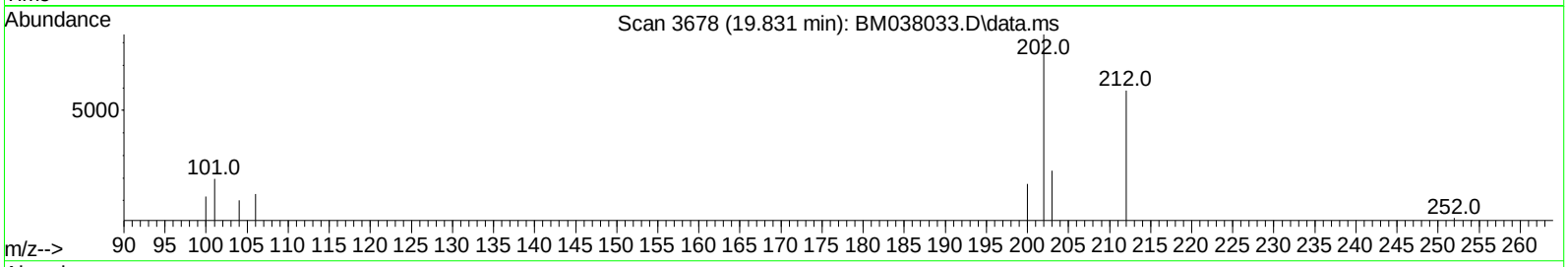
Quant Time: Dec 16 06:45:09 2022
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM121522.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Dec 15 21:53:17 2022
Response via : Initial Calibration

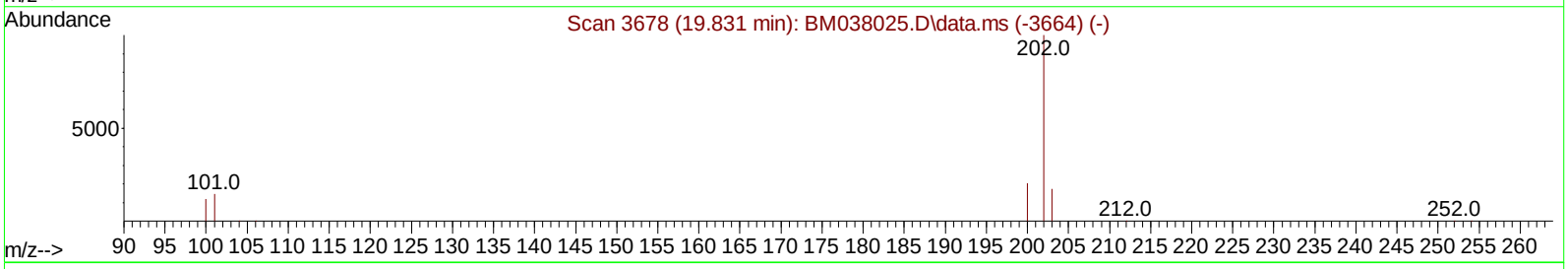
Instrument :
BNA_M
ClientSampleId :
C0LC2RE

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 12/16/2022
Supervised By :mohammad ahmed 12/17/2022







TIC: BM038033.D\data.ms

(20) Pyrene

19.831min (+ 0.000) 0.18 ng/ul

response 13958

Ion	Exp%	Act%
202.00	100.00	100.00
101.00	15.10	23.38#
100.00	12.20	13.96
0.00	0.00	0.00

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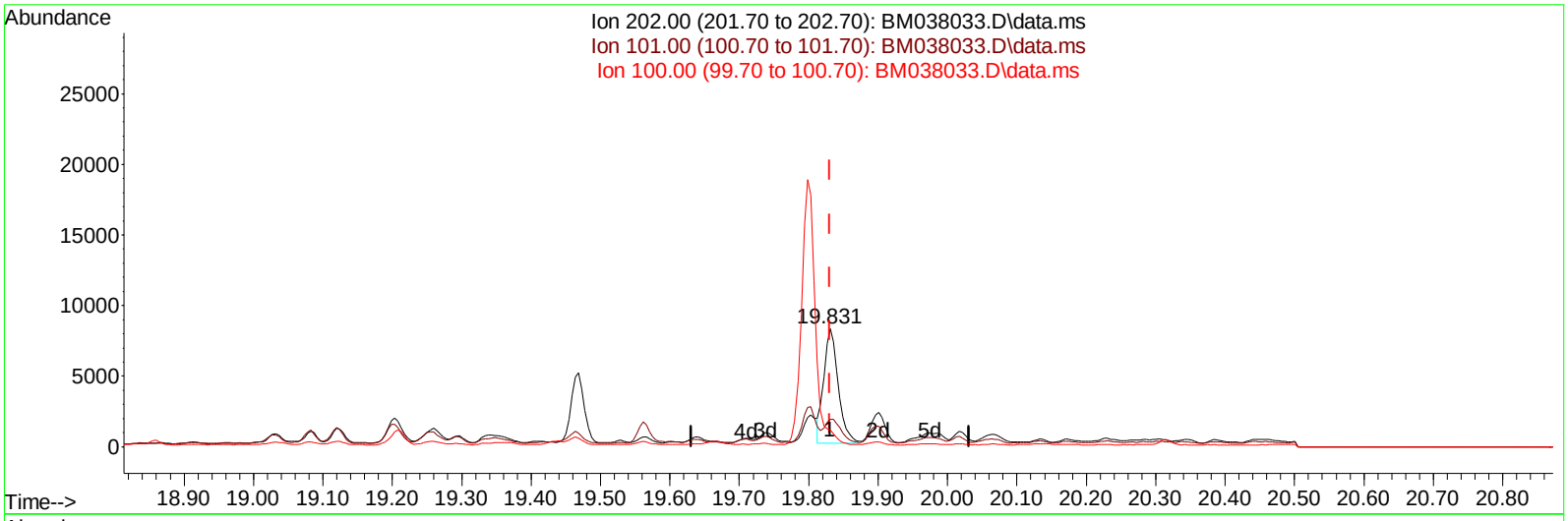

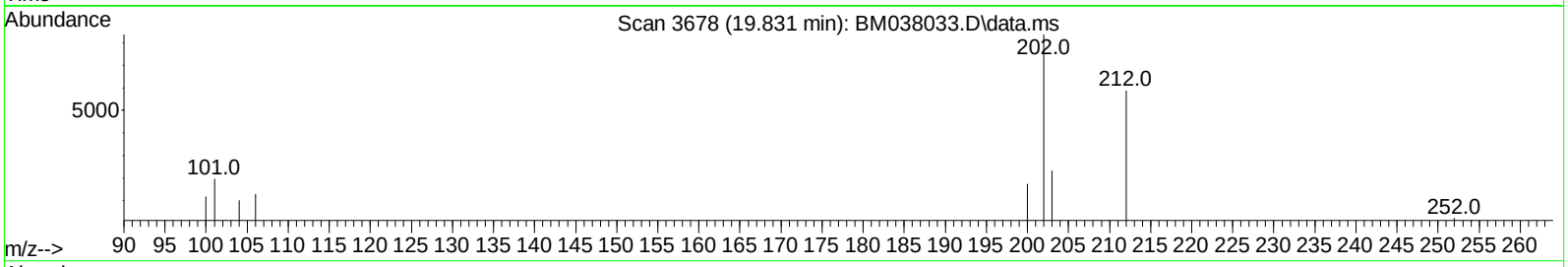

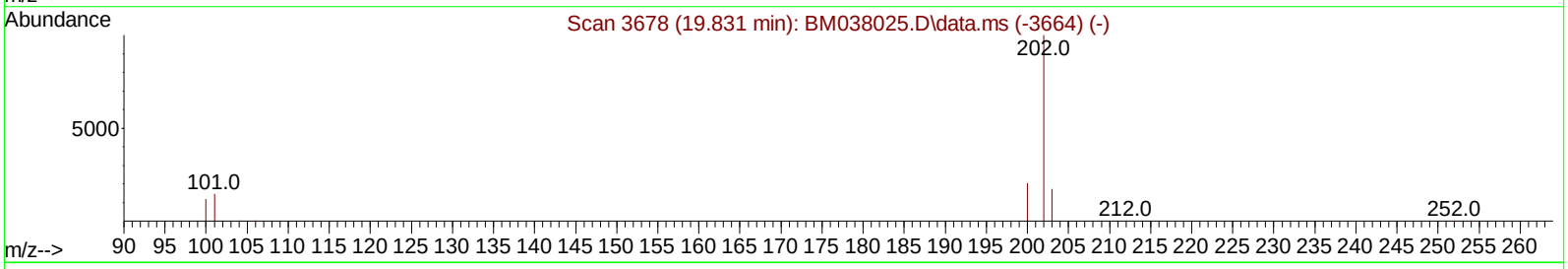

TIC: BM038033.D\data.ms

(20) Pyrene

19.831min (+ 0.000) 0.15 ng/ul m

response 11758

Ion	Exp%	Act%
202.00	100.00	100.00
101.00	15.10	23.38#
100.00	12.20	13.96
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	8.064	152	4759	0.400	ng/ul		0.00
4) Naphthalene-d8	10.878	136	15162	0.400	ng/ul	#	0.00
9) Acenaphthene-d10	14.685	164	9862	0.400	ng/ul		0.00
13) Phenanthrene-d10	17.421	188	22807	0.400	ng/ul		0.00
17) Chrysene-d12	21.583	240	14718	0.400	ng/ul		0.00
23) Perylene-d12	24.038	264	13068	0.400	ng/ul		0.00
System Monitoring Compounds							
3) 1,4-Dioxane-d8	3.410	96	24542	3.773	ng/ul		0.00
6) 2-Methylnaphthalene-d10	12.456	152	6648	0.300	ng/ul		0.00
18) Fluoranthene-d10	19.436	212	16956	0.318	ng/ul		0.00
Target Compounds							Qvalue
8) 1-Methylnaphthalene	12.742	142	1649	0.057	ng/ul	#	75
11) Acenaphthene	14.749	153	1486	0.038	ng/ul	#	85
14) Pentachlorophenol	17.071	266	1002525	106.165	ng/ul		100
15) Phenanthrene	17.464	178	6197	0.081	ng/ul	#	80
16) Anthracene	17.557	178	3732	0.053	ng/ul	#	70
19) Fluoranthene	19.468	202	6485	0.085	ng/ul	#	91
20) Pyrene	19.831	202	11758m	0.152	ng/ul		
22) Chrysene	21.621	228	1513	0.024	ng/ul	#	79

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

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