Quantitation Report (Qedit)

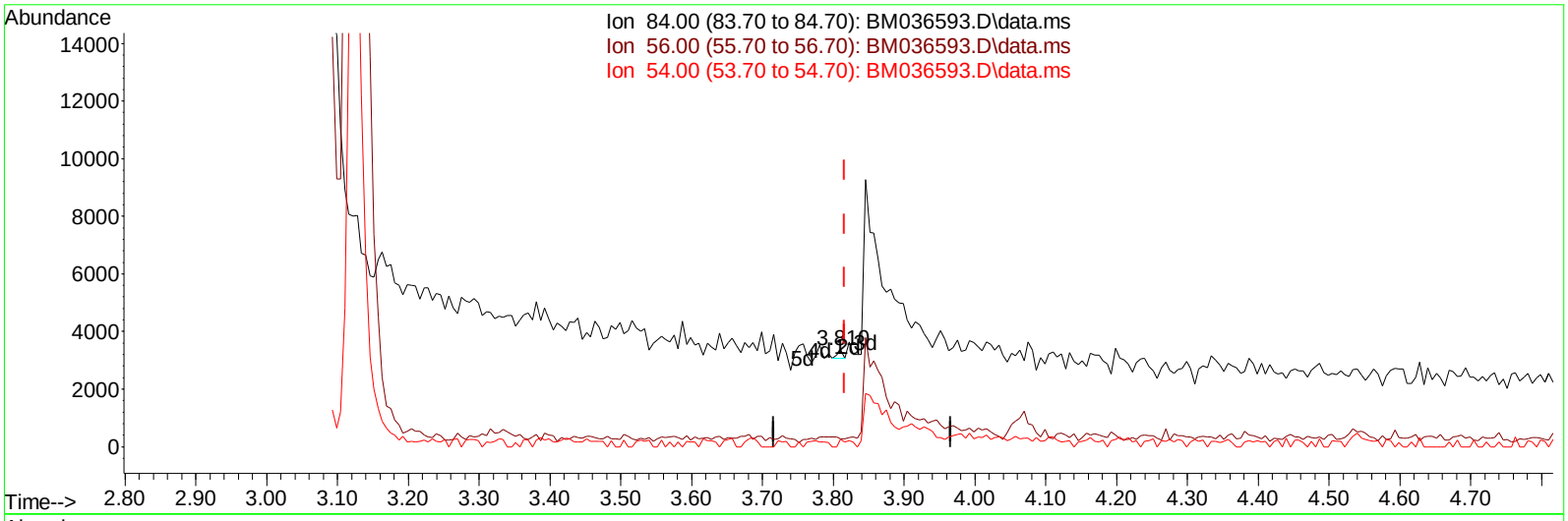
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM091922\
Data File : BM036593.D
Acq On : 19 Sep 2022 23:00
Operator : CG/JU
Sample : N4604-21
Misc :
ALS Vial : 21 Sample Multiplier: 1

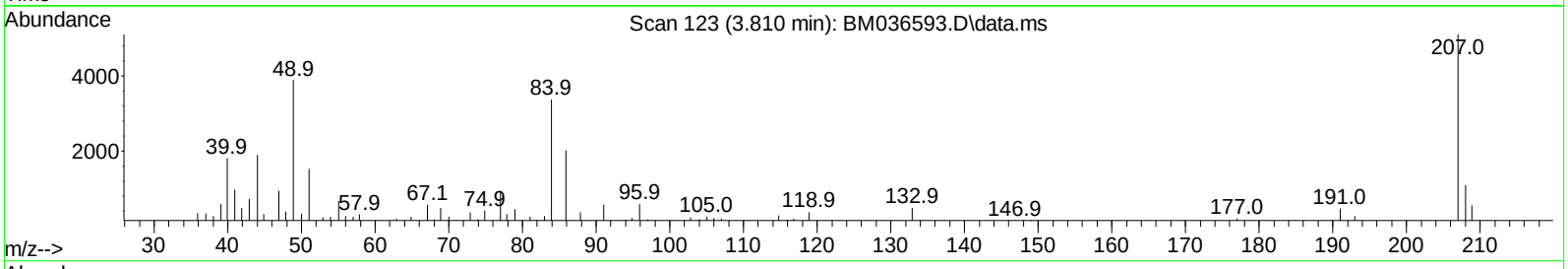
Quant Time: Sep 20 00:03:42 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM091522.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Sep 16 02:39:54 2022
Response via : Initial Calibration

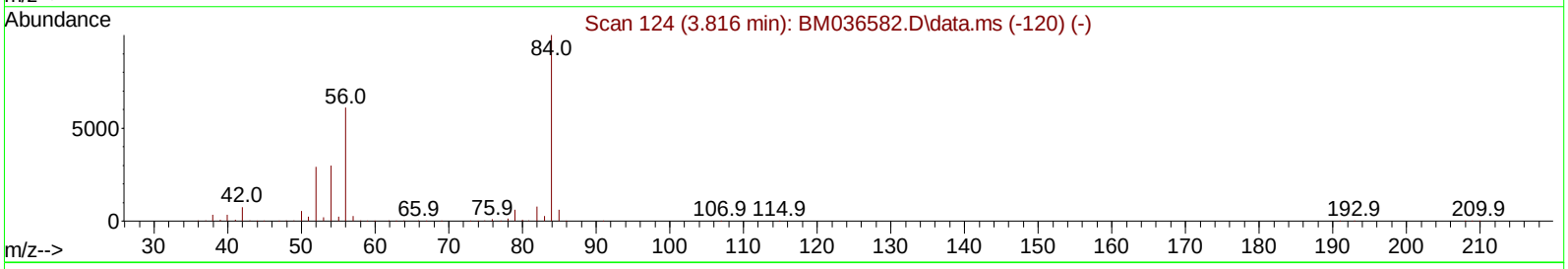
Instrument :
BNA_M
ClientSampleId :
A5781

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 09/20/2022
Supervised By :mohammad ahmed 09/21/2022







TIC: BM036593.D\data.ms

(4) Pyridine-d5 (S)

3.810min (-0.006) 0.00 ng/ul

response 144

Ion	Exp%	Act%
84.00	100.00	100.00
56.00	61.90	7.87#
54.00	30.90	7.51#
0.00	0.00	0.00

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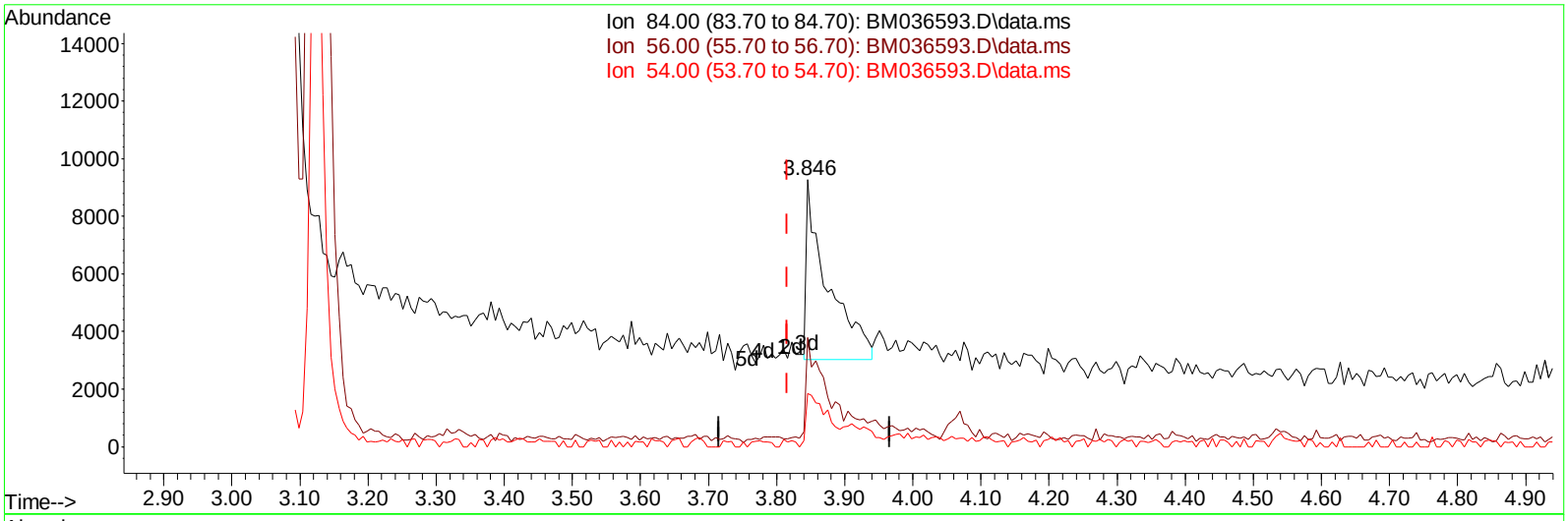

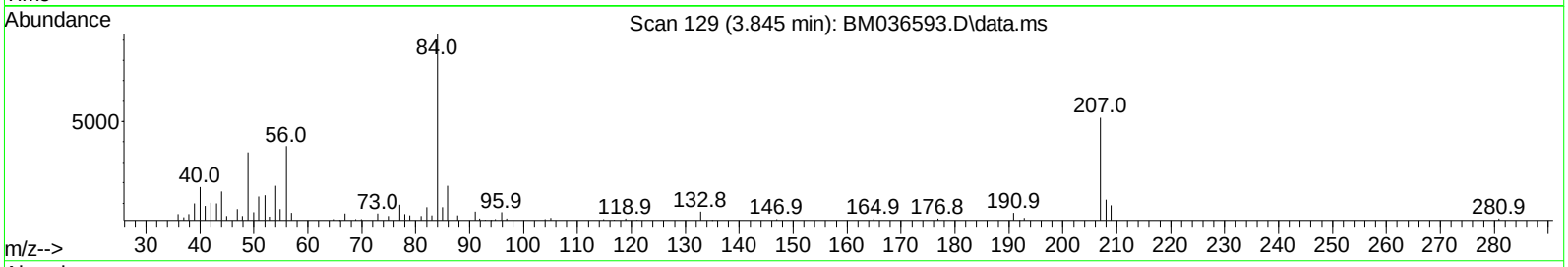

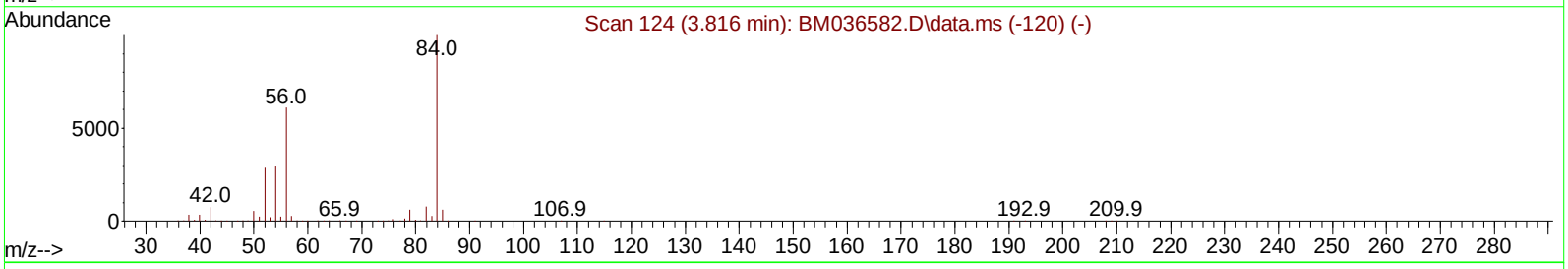

TIC: BM036593.D\data.ms

(4) Pyridine-d5 (S)

3.845min (+ 0.030) 0.48 ng/ul m

response 13754

Ion	Exp%	Act%
84.00	100.00	100.00
56.00	61.90	40.84#
54.00	30.90	19.99#
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	8.028	152	370959	20.000	ng/ul	0.00
20) Naphthalene-d8	10.839	136	1665288	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.651	164	1096809	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.386	188	2250998	20.000	ng/ul	0.00
79) Chrysene-d12	21.550	240	2159968	20.000	ng/ul	0.00
88) Perylene-d12	23.991	264	1992697	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.393	96	37741	3.814	ng/uL	0.00
4) Pyridine-d5	3.845	84	13754m	0.477	ng/ul	0.03
7) Phenol-d5	7.175	99	705729	21.289	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.351	67	447419	22.224	ng/ul	0.00
11) 2-Chlorophenol-d4	7.551	132	558015	23.380	ng/ul	0.00
15) 4-Methylphenol-d8	8.728	113	545809	22.282	ng/ul	0.00
21) Nitrobenzene-d5	9.192	128	277529	24.622	ng/ul	0.00
24) 2-Nitrophenol-d4	9.916	143	262013	25.952	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.451	165	526048	22.483	ng/ul	0.00
31) 4-Chloroaniline-d4	10.969	131	558817	14.365	ng/ul	0.00
46) Dimethylphthalate-d6	14.062	166	1794594	24.260	ng/ul	0.00
49) Acenaphthylene-d8	14.345	160	2093834	23.863	ng/ul	0.00
54) 4-Nitrophenol-d4	14.821	143	269968	18.816	ng/ul	0.00
60) Fluorene-d10	15.633	176	1596378	24.081	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.745	200	170384	19.132	ng/ul	0.00
73) Anthracene-d10	17.480	188	2409837	23.414	ng/ul	0.00
81) Pyrene-d10	19.762	212	2887228	27.171	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.832	264	2535129	26.040	ng/ul	0.00

Target Compounds Qvalue

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

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