Quantitation Report (Qedit)

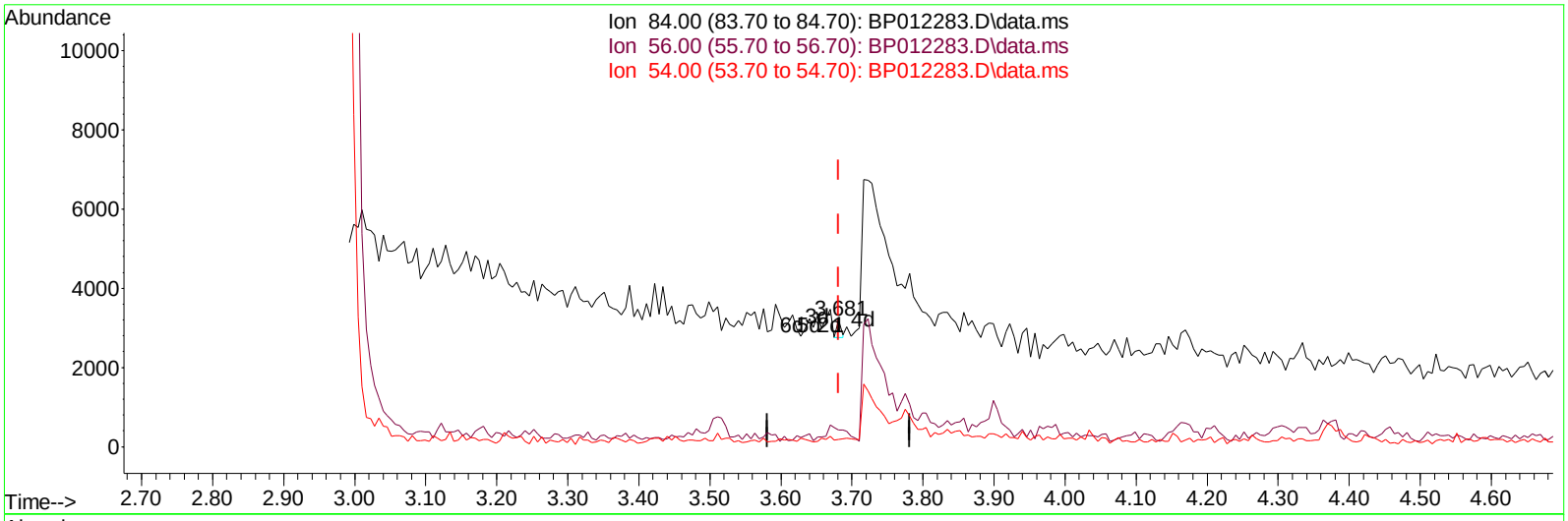
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP102422\
Data File : BP012283.D
Acq On : 24 Oct 2022 13:56
Operator : CG/JU
Sample : N5070-05
Misc :
ALS Vial : 9 Sample Multiplier: 1

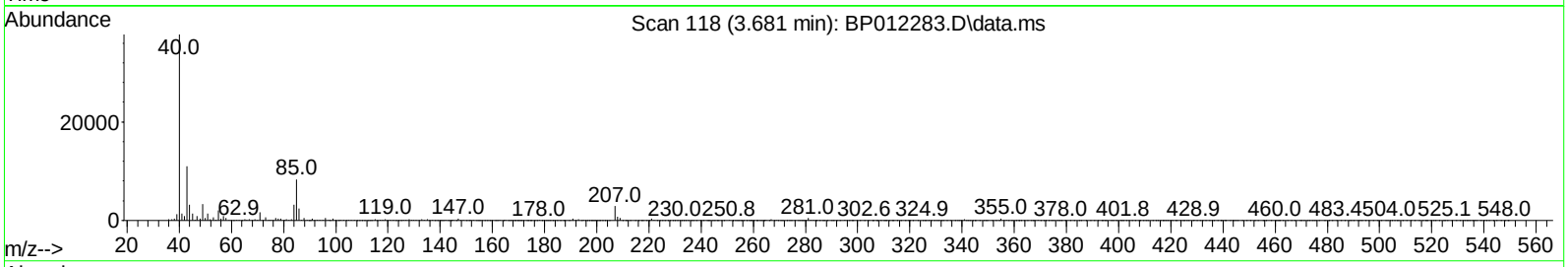
Quant Time: Oct 25 05:46:57 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP101922.M
Quant Title : SVOA CALIBRATION
QLast Update : Sat Oct 22 01:24:49 2022
Response via : Initial Calibration

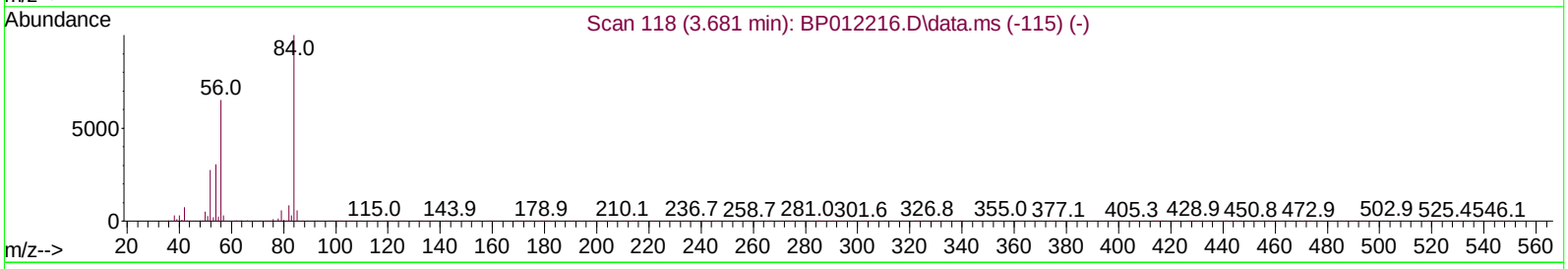
Instrument :
BNA_P
ClientSampleId :
C0BL7

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 10/25/2022
Supervised By :mohammad ahmed 10/27/2022







TIC: BP012283.D\data.ms

(4) Pyridine-d5 (S)

3.681min (-0.000) 0.01 ng/ul

response 173

Ion	Exp%	Act%
84.00	100.00	100.00
56.00	63.60	13.12#
54.00	29.70	5.73#
0.00	0.00	0.00

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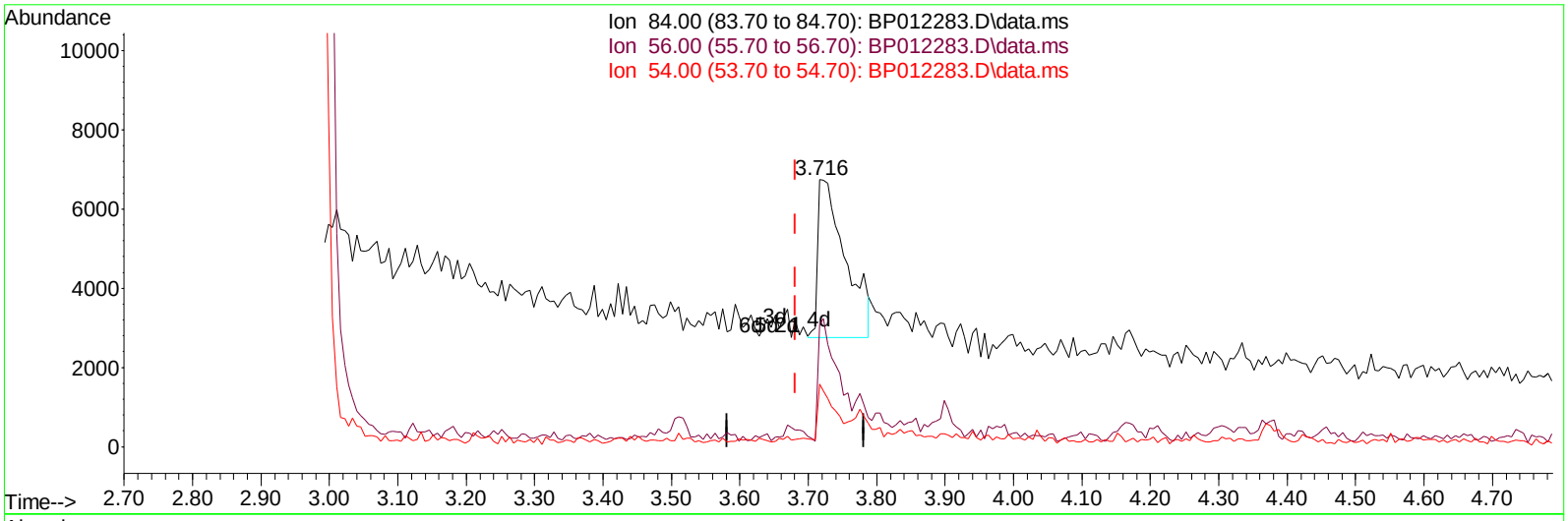

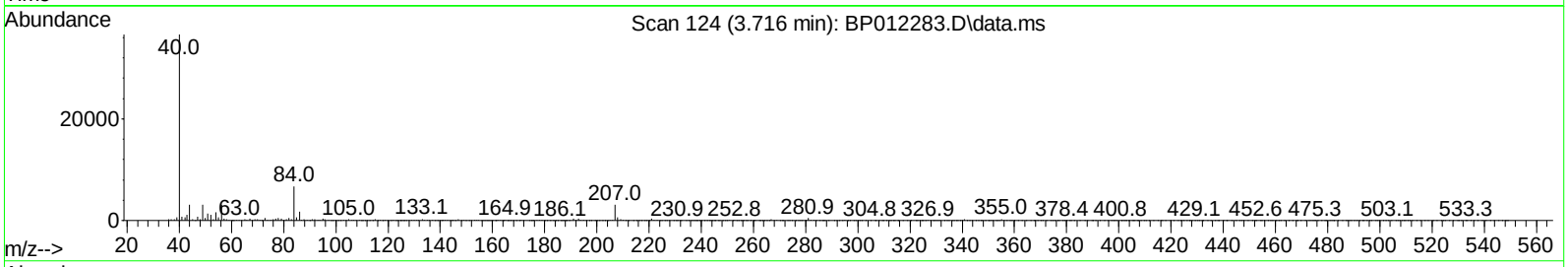

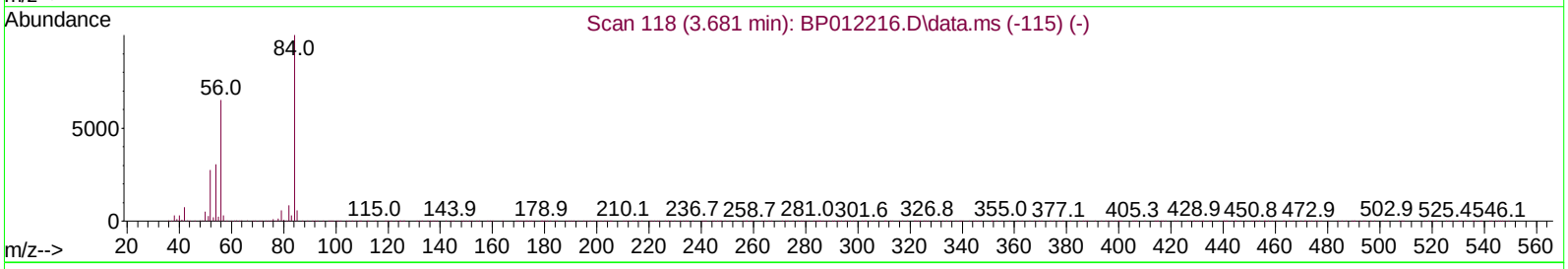

TIC: BP012283.D\data.ms

(4) Pyridine-d5 (S)

3.716min (+ 0.035) 0.43 ng/ul m

response 11022

Ion	Exp%	Act%
84.00	100.00	100.00
56.00	63.60	45.79#
54.00	29.70	23.38#
0.00	0.00	0.00

Quantitation Report (QT/LSC Reviewed)

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Instrument :
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Manual IntegrationsAPPROVED

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Supervised By :mohammad ahmed 10/27/2022

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.816	152	360370	20.000	ng/ul	0.00
20) Naphthalene-d8	10.622	136	1421224	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.469	164	760918	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.227	188	1382247	20.000	ng/ul	0.00
79) Chrysene-d12	21.321	240	1365424	20.000	ng/ul	0.00
88) Perylene-d12	23.715	264	1481418	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.258	96	32469	3.646	ng/uL	0.00
4) Pyridine-d5	3.716	84	11022m	0.430	ng/ul	0.04
7) Phenol-d5	6.987	99	569176	18.295	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.151	67	387358	20.530	ng/ul	0.00
11) 2-Chlorophenol-d4	7.351	132	466601	19.703	ng/ul	0.00
15) 4-Methylphenol-d8	8.534	113	264406	10.935	ng/ul	0.00
21) Nitrobenzene-d5	8.987	128	243929	23.187	ng/ul	0.00
24) 2-Nitrophenol-d4	9.710	143	240374	21.178	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.245	165	397345	18.663	ng/ul	0.00
31) 4-Chloroaniline-d4	10.775	131	179097	5.921	ng/ul	0.00
46) Dimethylphthalate-d6	13.881	166	1298183	24.526	ng/ul	0.00
49) Acenaphthylene-d8	14.163	160	1496517	24.770	ng/ul	0.00
54) 4-Nitrophenol-d4	14.692	143	59718	6.022	ng/ul	0.00
60) Fluorene-d10	15.463	176	1095516	24.058	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.598	200	61598	7.833	ng/ul	0.00
73) Anthracene-d10	17.327	188	1505569	24.849	ng/ul	0.00
81) Pyrene-d10	19.568	212	1776278	22.849	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.562	264	1871280	25.189	ng/ul	0.00
Target Compounds						Qvalue
72) Phenanthrene	17.269	178	93612	1.260	ng/ul	99
80) Fluoranthene	19.239	202	140477	1.462	ng/ul	99
82) Pyrene	19.592	202	128091	1.303	ng/ul	99
87) Chrysene	21.357	228	84332	1.016	ng/ul	98
90) Benzo(b)fluoranthene	22.986	252	117182	1.187	ng/ul#	93

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

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