Quantitation Report (Qedit)

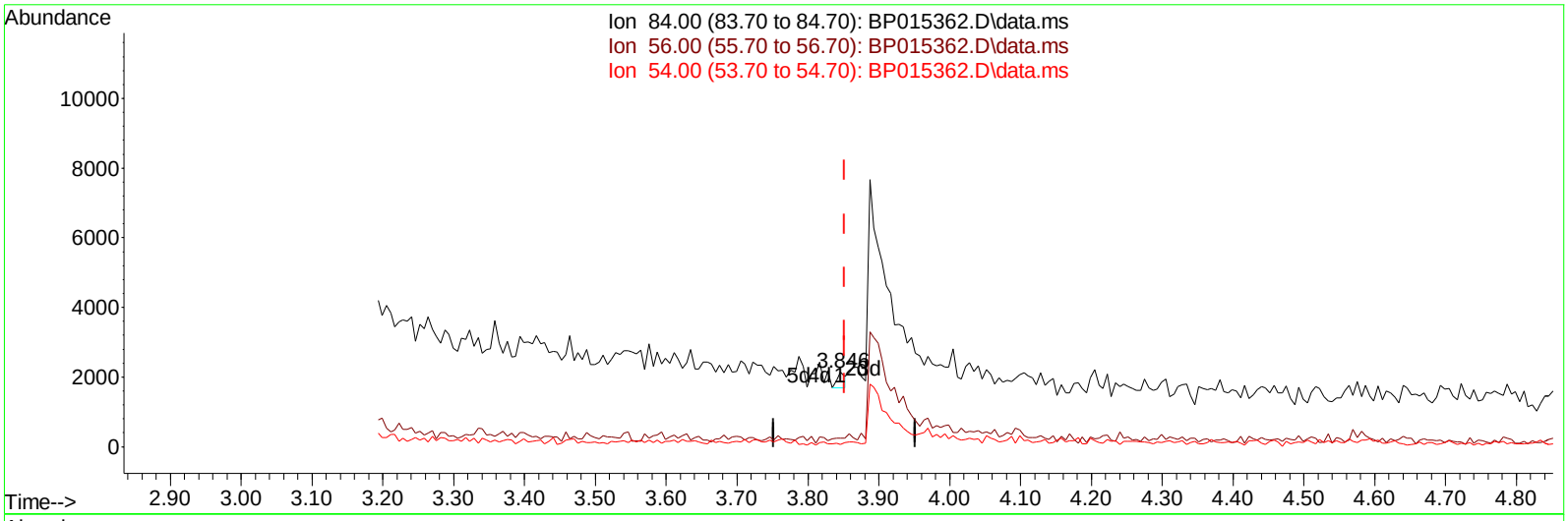
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP053123\
Data File : BP015362.D
Acq On : 31 May 2023 16:34
Operator : CG/JU
Sample : 02851-04
Misc :
ALS Vial : 12 Sample Multiplier: 1

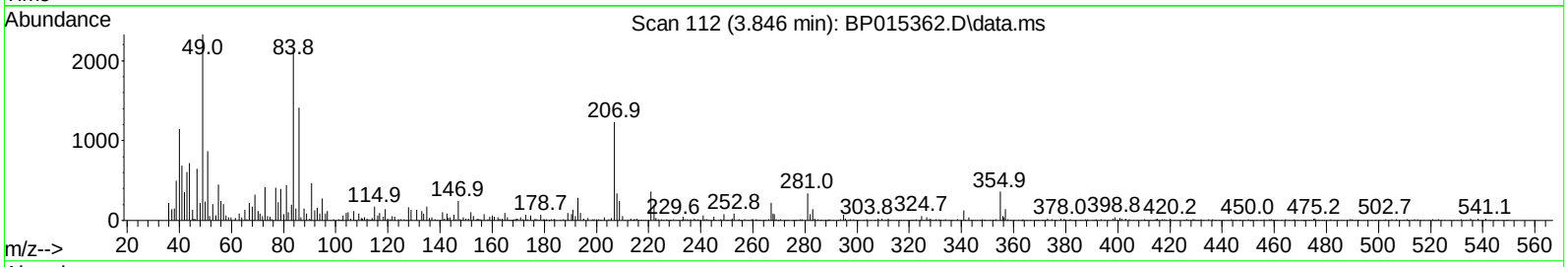
Quant Time: May 31 22:43:57 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP051123.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed May 31 14:24:45 2023
Response via : Initial Calibration

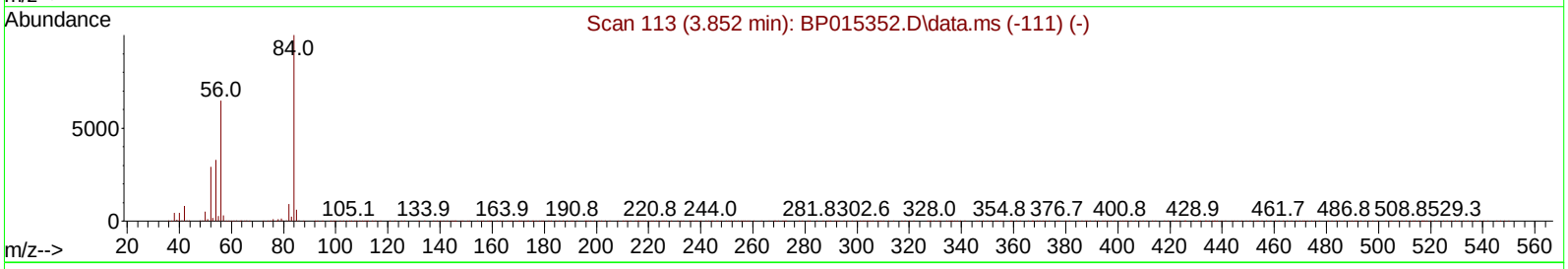
Instrument :
BNA_P
ClientSampleId :
H0FJ7

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 06/01/2023
Supervised By :mohammad ahmed 06/01/2023







TIC: BP015362.D\data.ms

(4) Pyridine-d5 (S)

3.846min (-0.006) 0.03 ng/ul

response 347

Ion	Exp%	Act%
84.00	100.00	100.00
56.00	60.60	10.74#
54.00	29.10	2.79#
0.00	0.00	0.00

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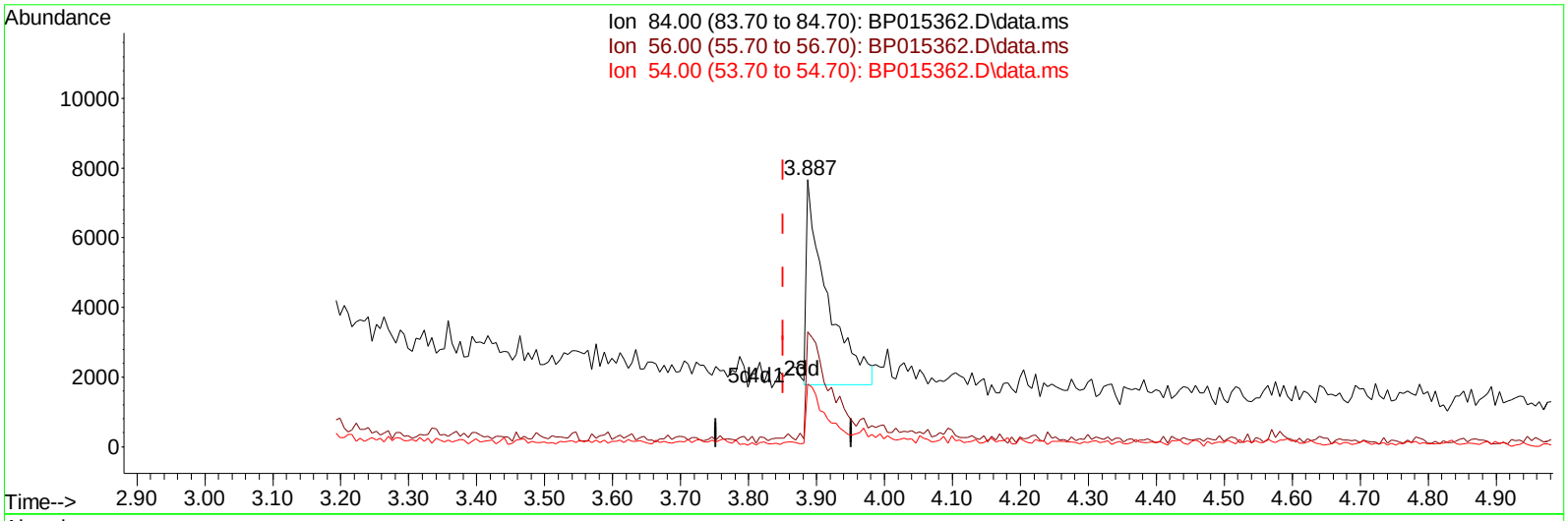

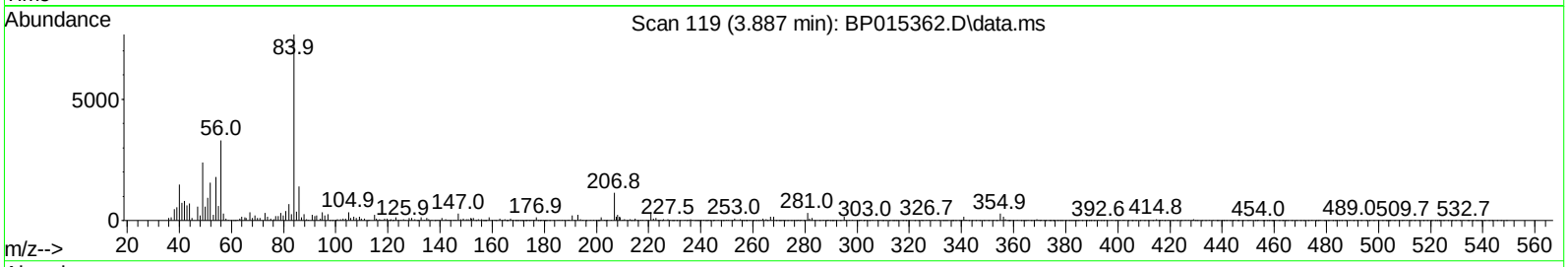

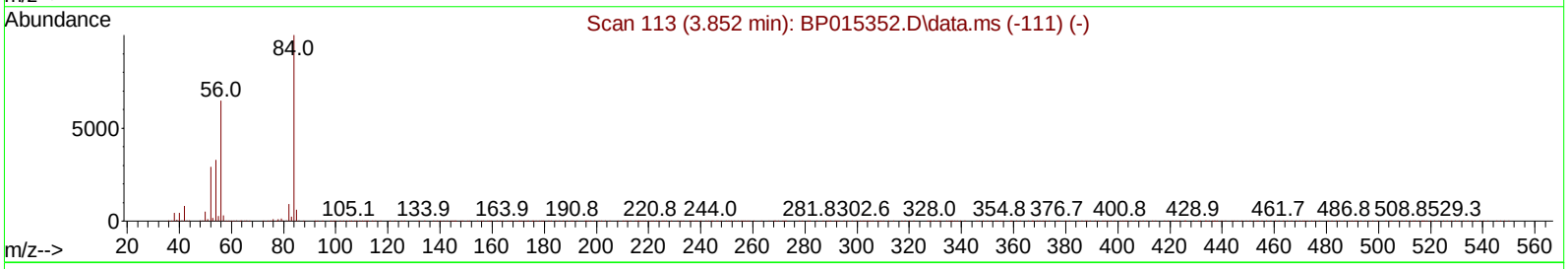

TIC: BP015362.D\data.ms

(4) Pyridine-d5 (S)

3.887min (+ 0.036) 1.09 ng/ul m

response 12401

Ion	Exp%	Act%
84.00	100.00	100.00
56.00	60.60	43.08#
54.00	29.10	23.40
0.00	0.00	0.00

Quantitation Report (QT Reviewed)

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Misc :
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Quant Time: May 31 23:09:27 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP051123.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed May 31 14:24:45 2023
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Instrument :
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.105	152	156489	20.000	ng/ul	0.00
20) Naphthalene-d8	10.934	136	688233	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.751	164	479483	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.504	188	1152602	20.000	ng/ul	0.00
79) Chrysene-d12	21.580	240	1187774	20.000	ng/ul	0.00
88) Perylene-d12	24.139	264	1222902	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.417	96	12350	3.066	ng/uL	0.00
4) Pyridine-d5	3.887	84	12401m	1.086	ng/ul	0.04
7) Phenol-d5	7.258	99	230451	15.861	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.428	67	144429	17.211	ng/ul	0.00
11) 2-Chlorophenol-d4	7.634	132	193638	18.126	ng/ul	0.00
15) 4-Methylphenol-d8	8.822	113	196690	16.989	ng/ul	0.00
21) Nitrobenzene-d5	9.281	128	100216	18.531	ng/ul	0.00
24) 2-Nitrophenol-d4	10.010	143	118656	19.718	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.552	165	203599	18.750	ng/ul	0.00
31) 4-Chloroaniline-d4	11.075	131	241537	15.034	ng/ul	0.00
46) Dimethylphthalate-d6	14.151	166	758530	20.935	ng/ul	0.00
49) Acenaphthylene-d8	14.446	160	817015	19.716	ng/ul	0.00
54) 4-Nitrophenol-d4	14.957	143	26462	3.761	ng/ul	0.00
60) Fluorene-d10	15.740	176	649351	21.239	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.863	200	32638	4.493	ng/ul	0.00
73) Anthracene-d10	17.604	188	1098860	20.820	ng/ul	0.00
81) Pyrene-d10	19.822	212	1419050	20.599	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.969	264	1333369	21.964	ng/ul	-0.01
Target Compounds						Qvalue
16) Acetophenone	8.940	105	46655	2.582	ng/ul#	96

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

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