Quantitation Report (Qedit)

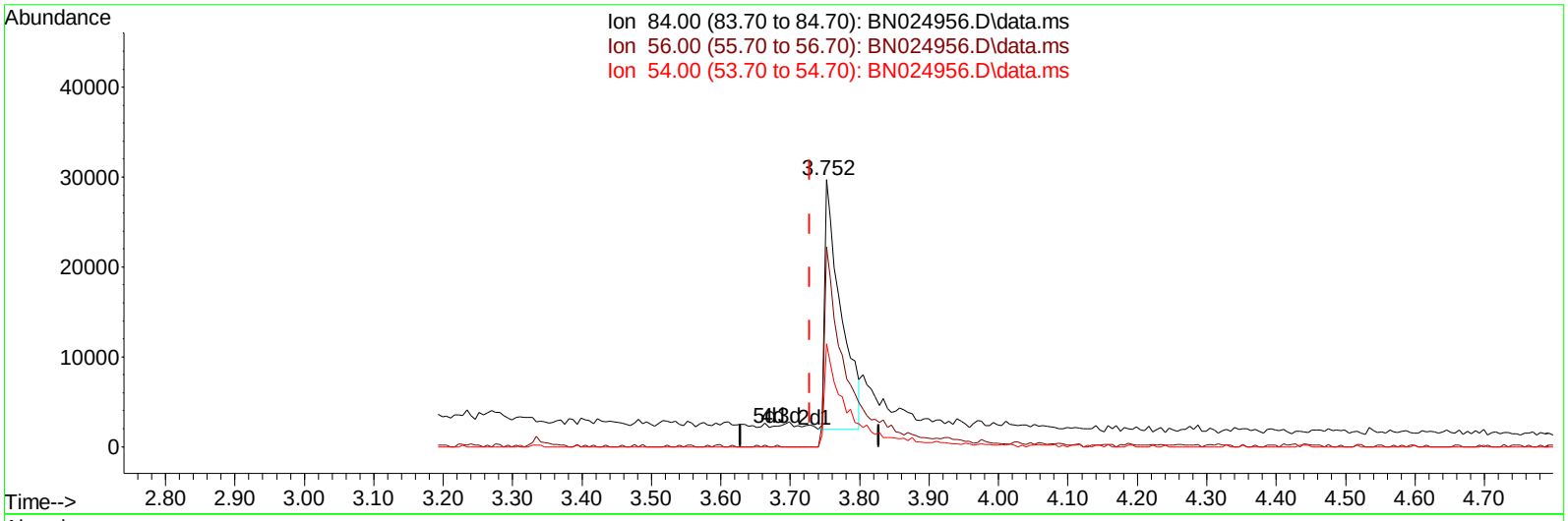
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN041723\
Data File : BN024956.D
Acq On : 17 Apr 2023 15:18
Operator : CG/JU
Sample : 02254-18DL 2X
Misc :
ALS Vial : 10 Sample Multiplier: 1

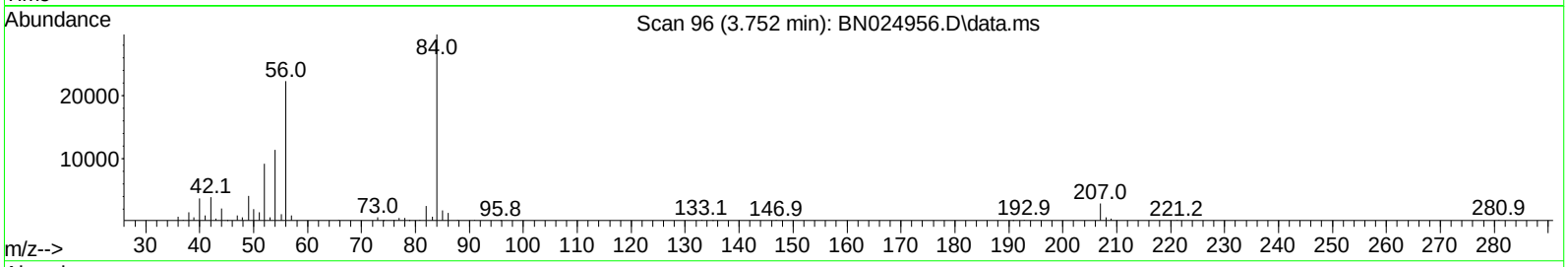
Quant Time: Apr 18 01:22:58 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN041023.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Apr 18 01:19:27 2023
Response via : Initial Calibration

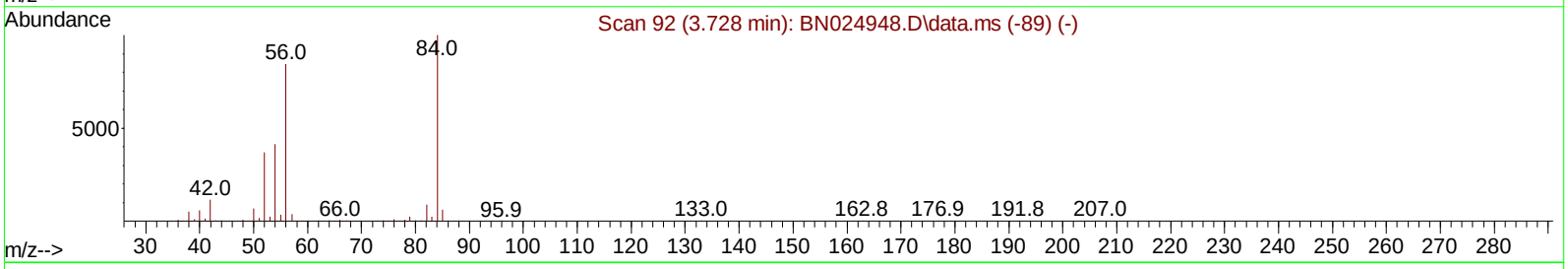
Instrument :
BNA_N
ClientSampleId :
C0AC0DL

Manual IntegrationsAPPROVED

Reviewed By :Christian Giraldo 04/18/2023
Supervised By :Jagrut Upadhyay 04/18/2023







TIC: BN024956.D\data.ms

(4) Pyridine-d5 (S)

3.752min (+ 0.024) 1.97 ng/ul

response 44939

Ion	Exp%	Act%
84.00	100.00	100.00
56.00	82.10	74.89
54.00	40.20	38.46
0.00	0.00	0.00

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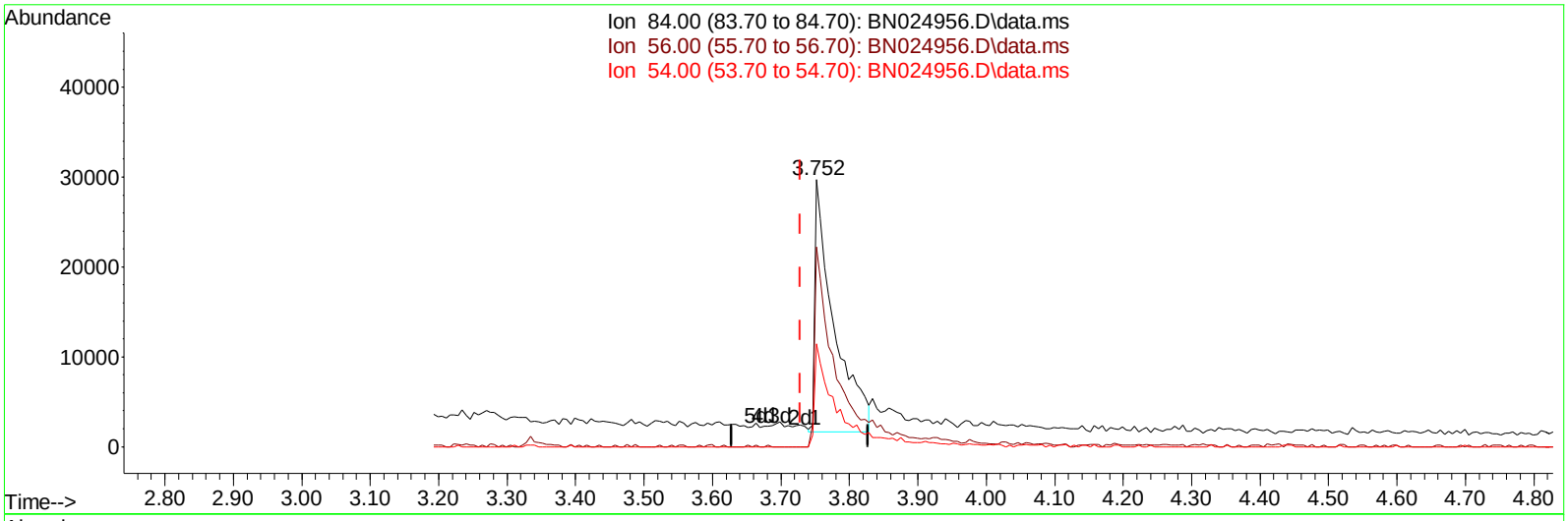

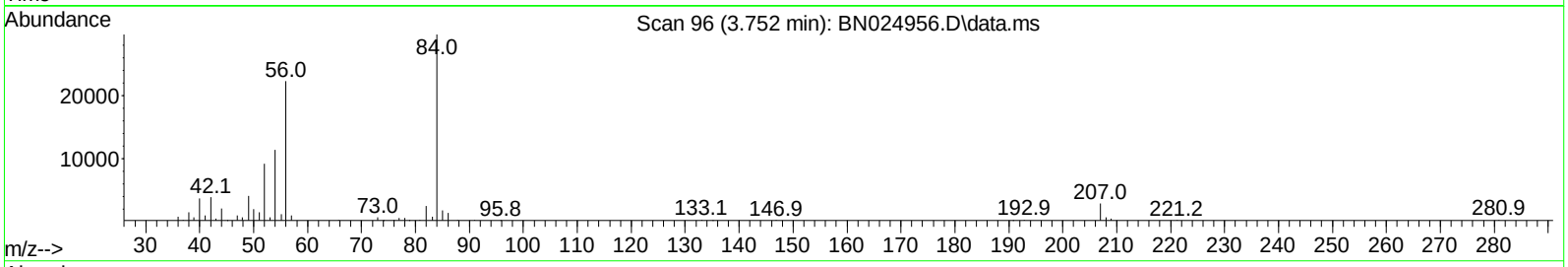

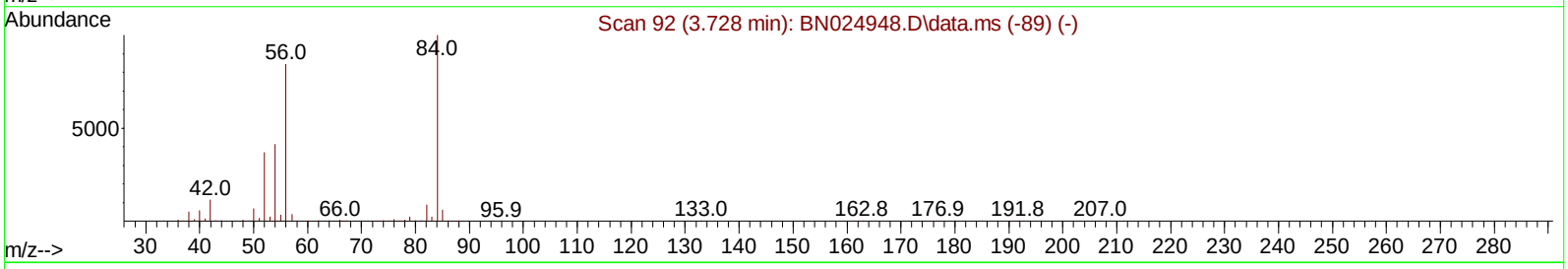

TIC: BN024956.D\data.ms

(4) Pyridine-d5 (S)

3.752min (+ 0.024) 2.36 ng/ul m

response 54022

Ion	Exp%	Act%
84.00	100.00	100.00
56.00	82.10	74.89
54.00	40.20	38.46
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	7.934	152	290629	20.000	ng/ul	0.00
20) Naphthalene-d8	10.746	136	1278745	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.575	164	797775	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.322	188	1730520	20.000	ng/ul	0.00
79) Chrysene-d12	21.521	240	1742391	20.000	ng/ul	0.00
88) Perylene-d12	23.974	264	1807377	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.305	96	7690	1.007	ng/uL	0.00
4) Pyridine-d5	3.752	84	54022m	2.363	ng/ul	0.02
7) Phenol-d5	7.093	99	83313	2.940	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.258	67	297832	15.715	ng/ul	0.00
11) 2-Chlorophenol-d4	7.458	132	246575	11.842	ng/ul	0.00
15) 4-Methylphenol-d8	8.640	113	159199	7.077	ng/ul	0.00
21) Nitrobenzene-d5	9.099	128	155958	15.063	ng/ul	0.00
24) 2-Nitrophenol-d4	9.828	143	156257	13.933	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.363	165	270820	13.510	ng/ul	0.00
31) 4-Chloroaniline-d4	10.887	131	328899	10.812	ng/ul	0.00
46) Dimethylphthalate-d6	13.987	166	978290	15.818	ng/ul	0.00
49) Acenaphthylene-d8	14.269	160	1103903	15.576	ng/ul	0.00
54) 4-Nitrophenol-d4	0.000	143	0d	0.000	ng/ul	
60) Fluorene-d10	15.569	176	905314	17.338	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.686	200	121870	10.821	ng/ul	0.00
73) Anthracene-d10	17.422	188	1481333	18.226	ng/ul	0.00
81) Pyrene-d10	19.716	212	1821339	18.001	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.815	264	1715738	18.156	ng/ul	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.340	88	224692	27.267	ng/uL	97

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

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