Quantitation Report (Qedit)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN041723\
Data File : BN024955.D
Acq On : 17 Apr 2023 14:42
Operator : CG/JU
Sample : 02254-19DL 5X
Misc :
ALS Vial : 9 Sample Multiplier: 1

Quant Time: Apr 18 01:22:52 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 :
C0AC8DL

Manual IntegrationsAPPROVED

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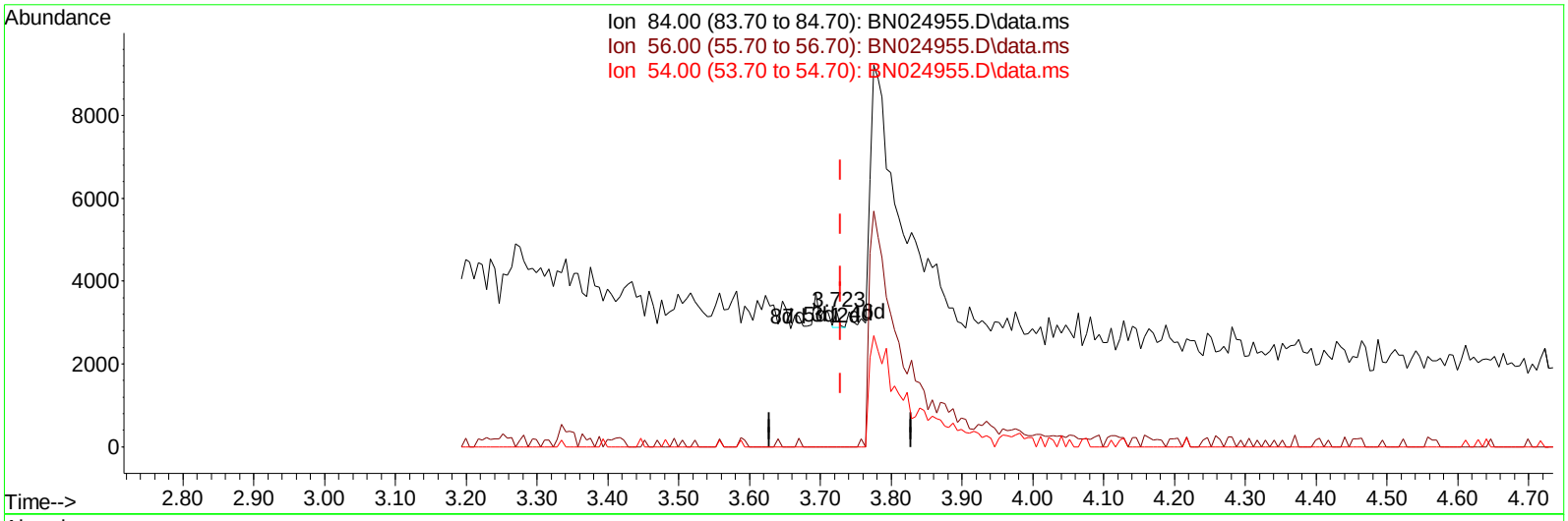
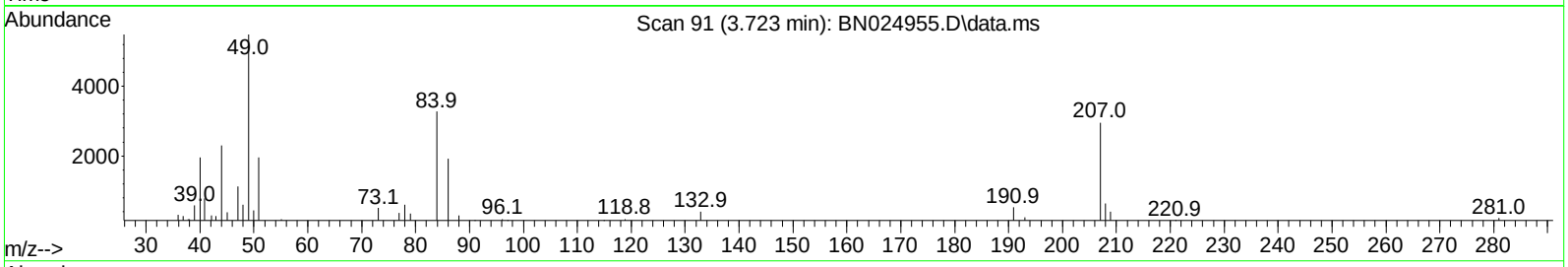
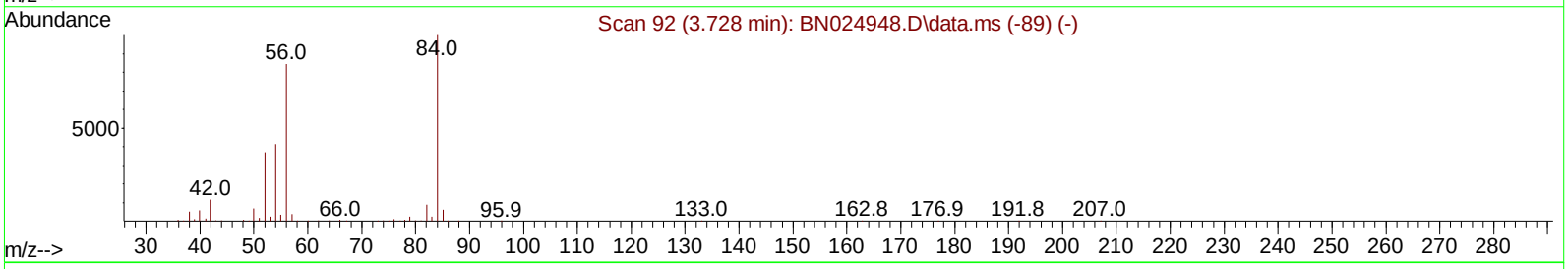
Supervised By :Jagrut Upadhyay 04/18/2023







TIC: BN024955.D\data.ms

(4) Pyridine-d5 (S)

3.723min (-0.006) 0.01 ng/ul

response 150

Ion	Exp%	Act%
84.00	100.00	100.00
56.00	82.10	0.00#
54.00	40.20	0.00#
0.00	0.00	0.00

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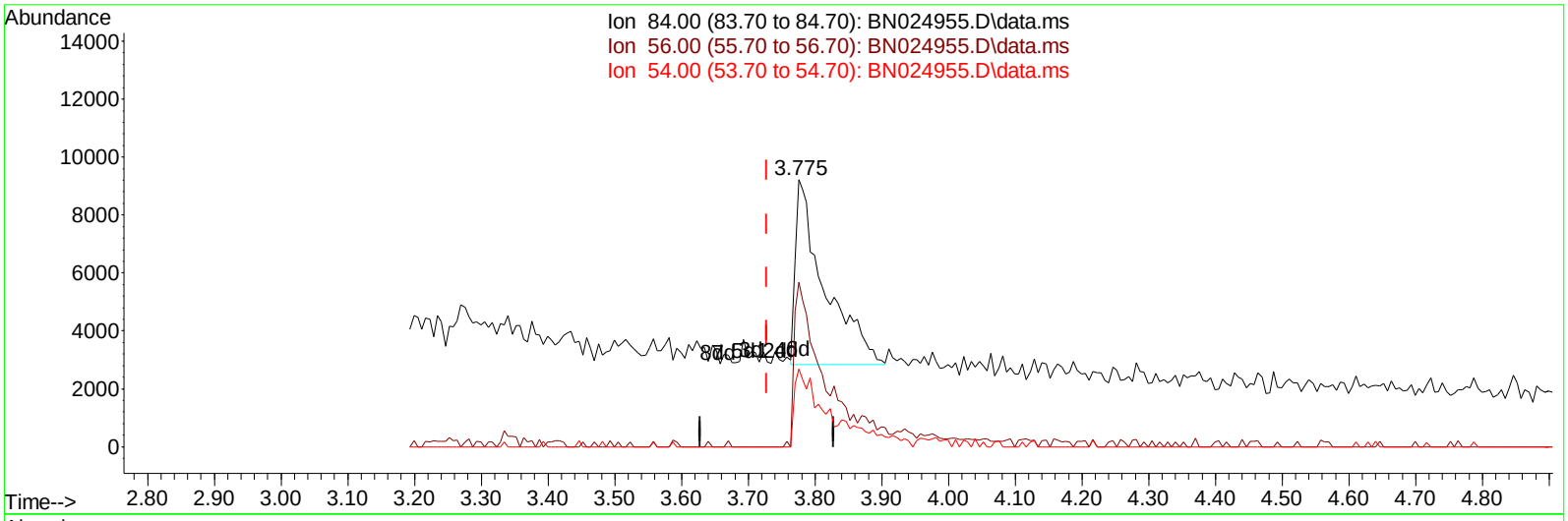

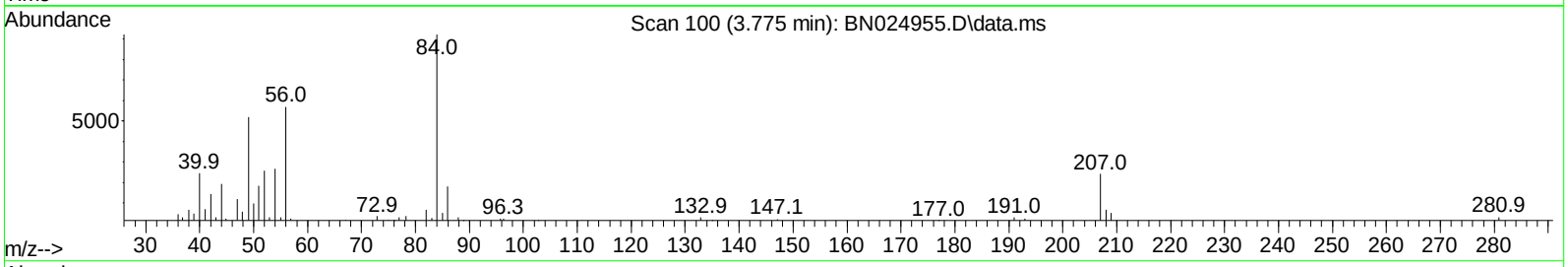

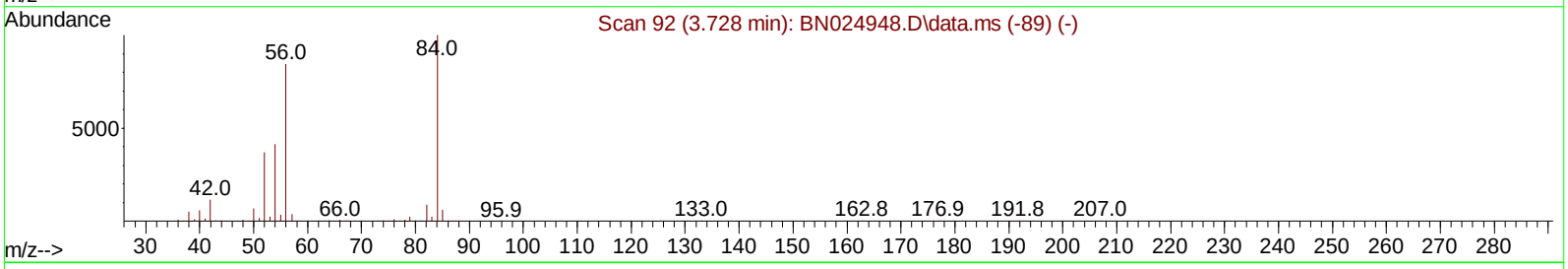

TIC: BN024955.D\data.ms

(4) Pyridine-d5 (S)

3.775min (+ 0.047) 0.83 ng/ul m

response 19501

Ion	Exp%	Act%
84.00	100.00	100.00
56.00	82.10	61.77#
54.00	40.20	29.15#
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	7.928	152	298496	20.000	ng/ul	0.00
20) Naphthalene-d8	10.746	136	1312821	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.581	164	805404	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.322	188	1837781	20.000	ng/ul	0.00
79) Chrysene-d12	21.522	240	1749812	20.000	ng/ul	0.00
88) Perylene-d12	23.963	264	1899725	20.000	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.305	96	4061	0.518	ng/uL	0.00
4) Pyridine-d5	3.775	84	19501m	0.830	ng/ul	0.05
7) Phenol-d5	7.093	99	32213	1.107	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.258	67	107692	5.533	ng/ul	0.00
11) 2-Chlorophenol-d4	7.458	132	86798	4.059	ng/ul	0.00
15) 4-Methylphenol-d8	8.646	113	55524	2.403	ng/ul	0.00
21) Nitrobenzene-d5	9.099	128	52175	4.908	ng/ul	0.00
24) 2-Nitrophenol-d4	9.828	143	47453	4.121	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.363	165	90172	4.382	ng/ul	0.00
31) 4-Chloroaniline-d4	10.887	131	101572	3.252	ng/ul	0.00
46) Dimethylphthalate-d6	13.987	166	384715	6.162	ng/ul	0.00
49) Acenaphthylene-d8	14.269	160	383980	5.367	ng/ul	0.00
54) 4-Nitrophenol-d4	0.000	143	0d	0.000	ng/ul	
60) Fluorene-d10	15.569	176	341780	6.483	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	0.000	200	0d	0.000	ng/ul	
73) Anthracene-d10	17.422	188	557052	6.454	ng/ul	0.00
81) Pyrene-d10	19.722	212	693679	6.827	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.804	264	607159	6.113	ng/ul	-0.02
Target Compounds						Qvalue
2) 1,4-Dioxane	3.340	88	197959	23.389	ng/uL	97

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

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