Quantitation Report (Qedit)

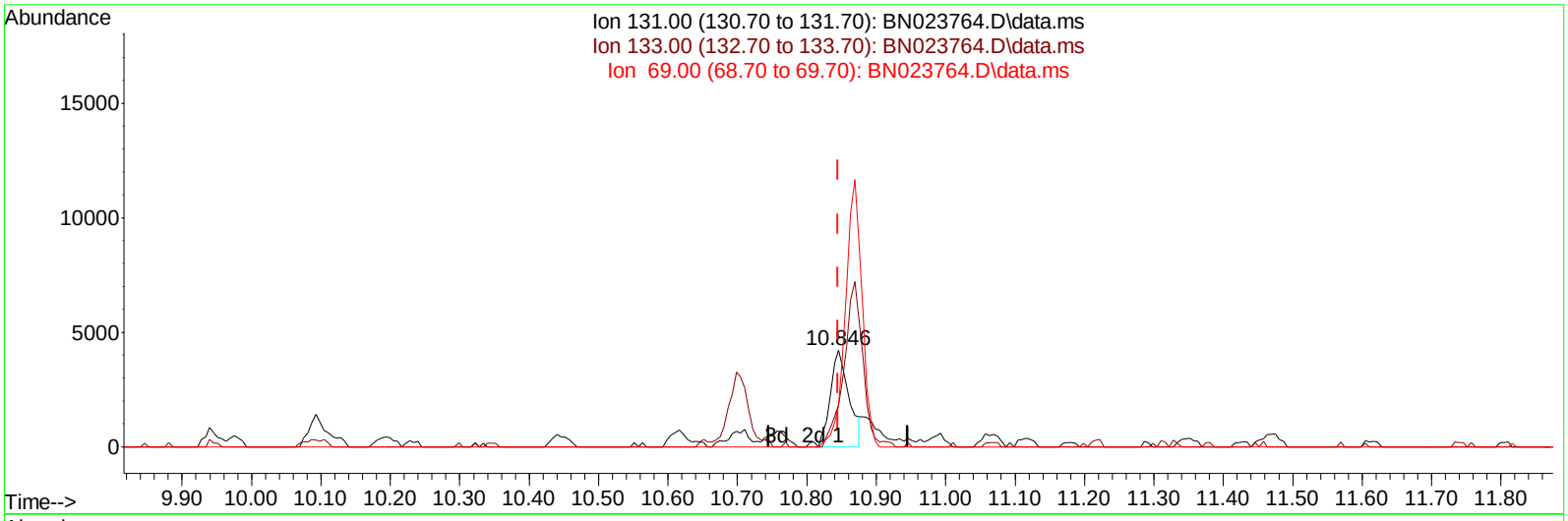
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN012323\
Data File : BN023764.D
Acq On : 23 Jan 2023 22:25
Operator : CG/JU
Sample : 01216-01DL2 50X
Misc :
ALS Vial : 18 Sample Multiplier: 1

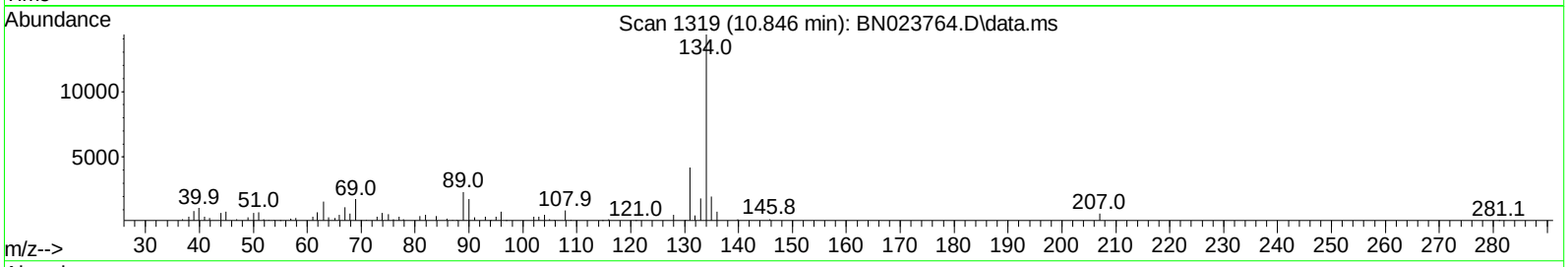
Quant Time: Jan 24 00:02:50 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN010523.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Jan 20 23:02:18 2023
Response via : Initial Calibration

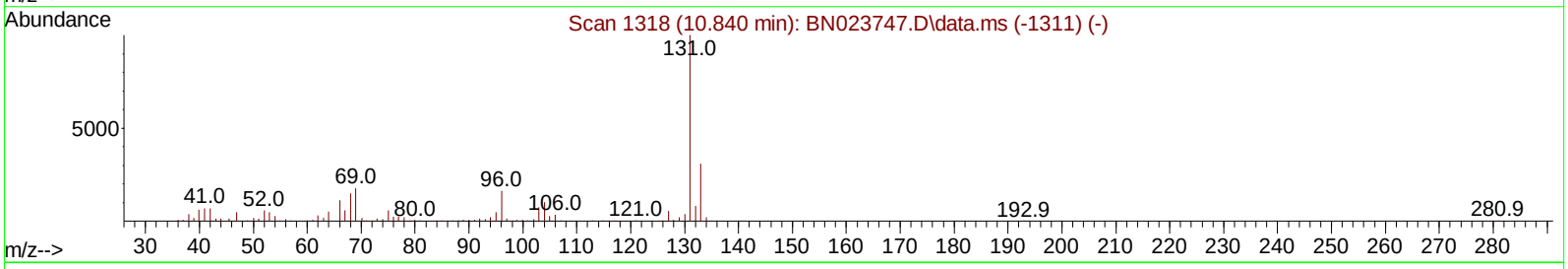
Instrument :
BNA_N
ClientSampleId :
BH206DL2

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 01/24/2023
Supervised By :mohammad ahmed 01/24/2023







TIC: BN023764.D\data.ms

(31) 4-Chloroaniline-d4 (S)

10.846min (+ 0.000) 0.44 ng/ul

response 7934

Ion	Exp%	Act%
131.00	100.00	100.00
133.00	32.40	43.28#
69.00	17.20	42.07#
0.00	0.00	0.00

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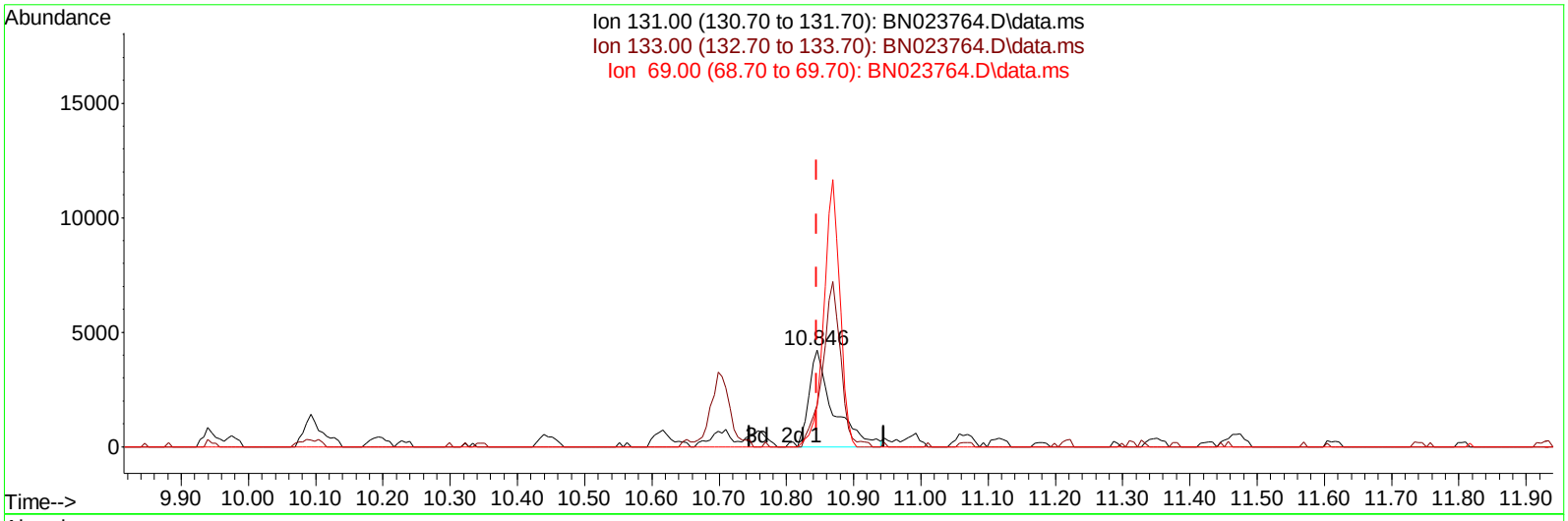

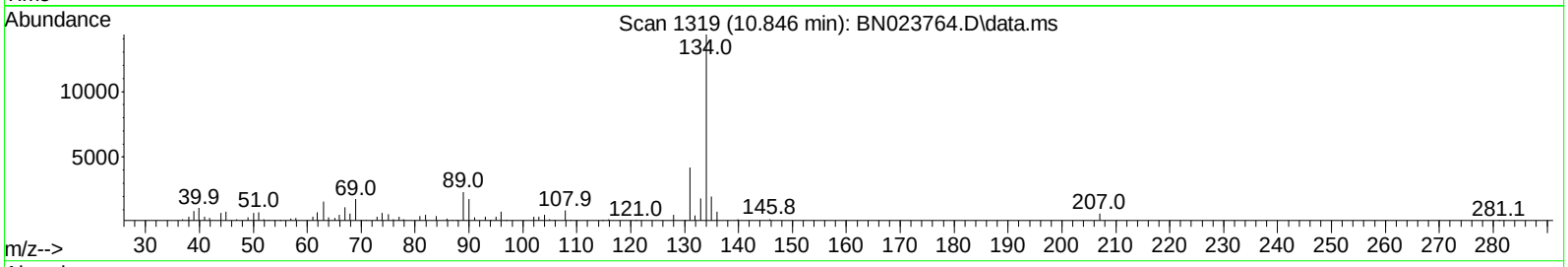

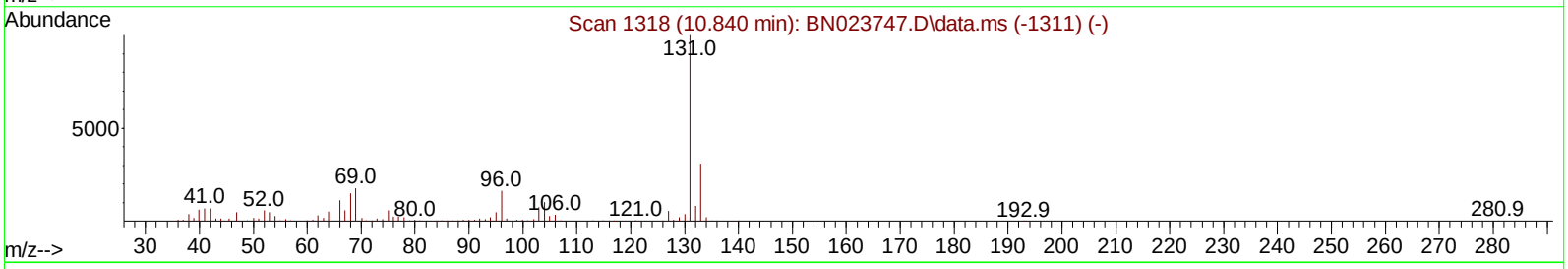

TIC: BN023764.D\data.ms

(31) 4-Chloroaniline-d4 (S)

10.846min (+ 0.000) 0.58 ng/ul m

response 10516

Ion	Exp%	Act%
131.00	100.00	100.00
133.00	32.40	43.28#
69.00	17.20	42.07#
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	7.887	152	175502	20.000	ng/ul	0.00
20) Naphthalene-d8	10.699	136	755589	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.540	164	490111	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.281	188	1047798	20.000	ng/ul	0.00
79) Chrysene-d12	21.474	240	1056286	20.000	ng/ul	-0.01
88) Perylene-d12	23.898	264	1065714	20.000	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	0.000	96	0d	0.000	ng/uL	
4) Pyridine-d5	0.000	84	0d	0.000	ng/ul	
7) Phenol-d5	7.052	99	1564	0.101	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.222	67	6053	0.634	ng/ul	0.00
11) 2-Chlorophenol-d4	7.422	132	4853	0.407	ng/ul	0.00
15) 4-Methylphenol-d8	8.605	113	3065	0.247	ng/ul	0.00
21) Nitrobenzene-d5	9.052	128	3281	0.576	ng/ul	-0.01
24) 2-Nitrophenol-d4	9.775	143	2854	0.473	ng/ul	-0.01
28) 2,4-Dichlorophenol-d3	10.316	165	5394	0.469	ng/ul	-0.01
31) 4-Chloroaniline-d4	10.846	131	10516m	0.581	ng/ul	0.00
46) Dimethylphthalate-d6	13.945	166	23367	0.641	ng/ul	-0.01
49) Acenaphthylene-d8	14.228	160	22504	0.557	ng/ul	0.00
54) 4-Nitrophenol-d4	0.000	143	0d	0.000	ng/ul	
60) Fluorene-d10	15.528	176	20471	0.657	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	0.000	200	0d	0.000	ng/ul	
73) Anthracene-d10	17.381	188	30456	0.650	ng/ul	0.00
81) Pyrene-d10	19.675	212	39317	0.651	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.733	264	32082	0.609	ng/ul	-0.02
Target Compounds						Qvalue
30) Naphthalene	10.751	128	3768977	92.790	ng/ul	100
36) 2-Methylnaphthalene	12.357	142	114841	4.241	ng/ul	100
37) 1-Methylnaphthalene	12.581	142	77874	2.815	ng/ul	99
77) Carbazole	17.686	167	56703	1.118	ng/ul	98

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

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