Quantitation Report (Qedit)

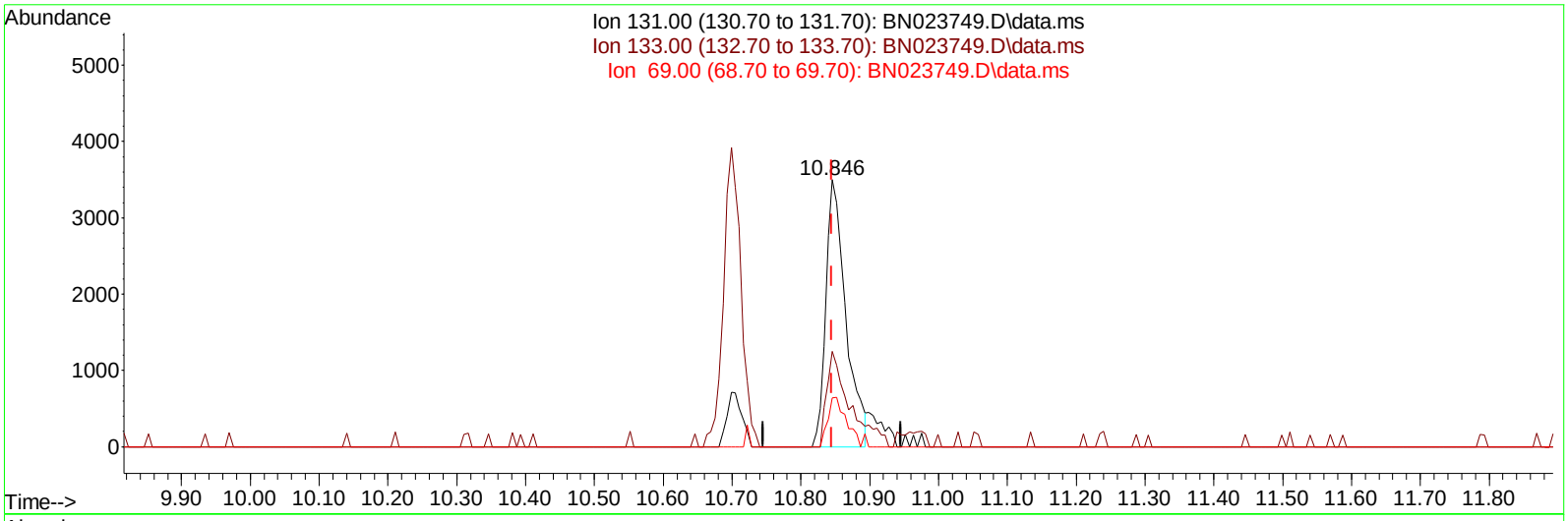
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN012323\
Data File : BN023749.D
Acq On : 23 Jan 2023 12:55
Operator : CG/JU
Sample : 01146-12MEDL 50X
Misc :
ALS Vial : 4 Sample Multiplier: 1

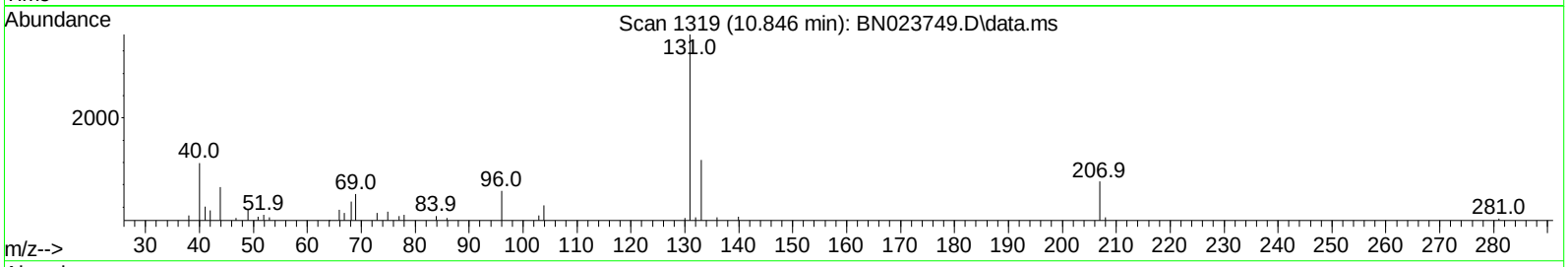
Quant Time: Jan 23 23:59:44 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN010523.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Jan 20 23:02:18 2023
Response via : Initial Calibration

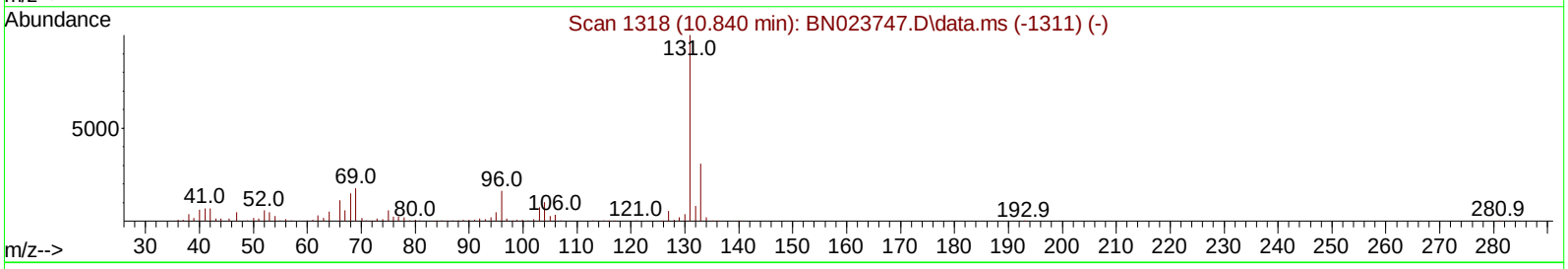
Instrument :
BNA_N
ClientSampleId :
A4418MEDL

Manual IntegrationsAPPROVED

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







TIC: BN023749.D\data.ms

(31) 4-Chloroaniline-d4 (S)

10.846min (+ 0.000) 0.36 ng/ul

response 7011

Ion	Exp%	Act%
131.00	100.00	100.00
133.00	32.40	35.62
69.00	17.20	18.21
0.00	0.00	0.00

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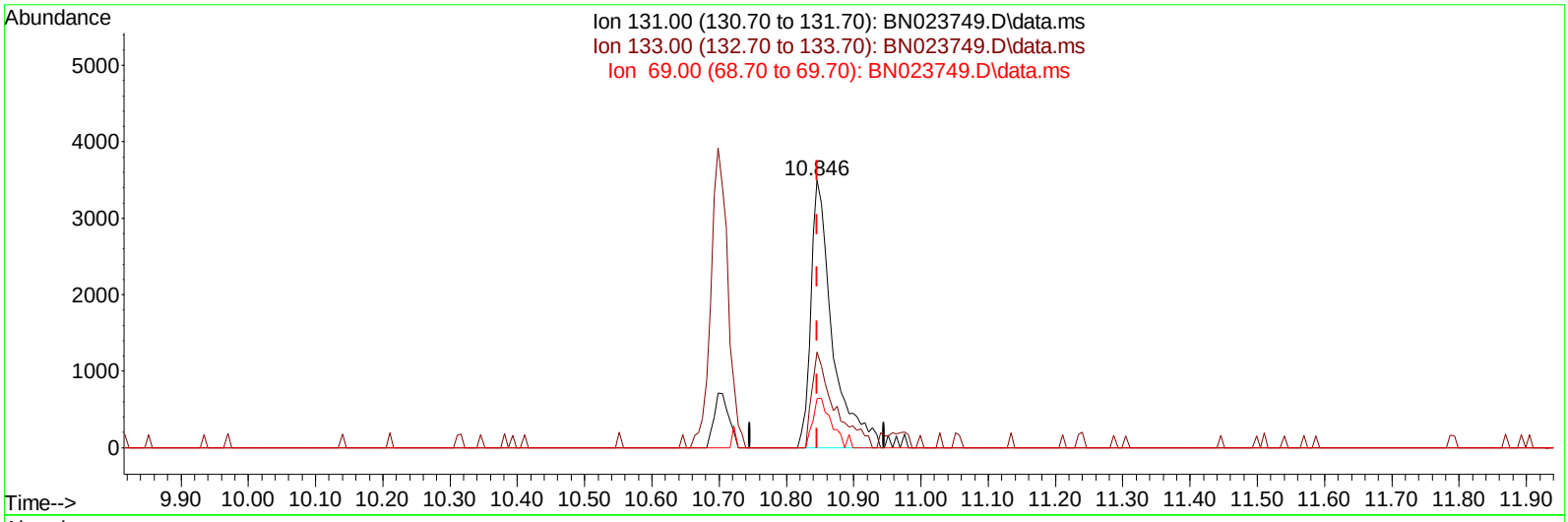

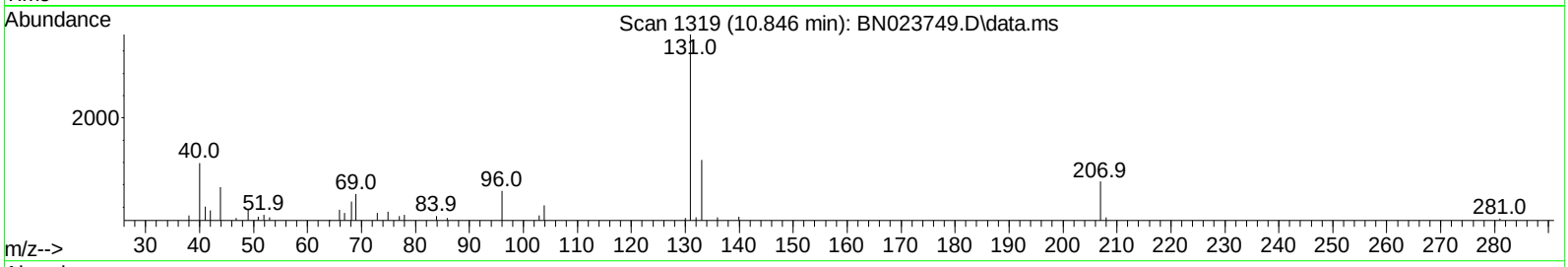

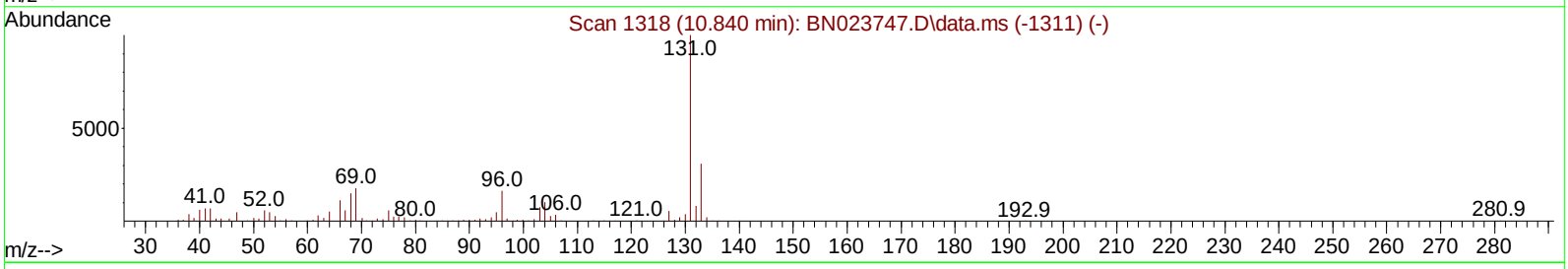

TIC: BN023749.D\data.ms

(31) 4-Chloroaniline-d4 (S)

10.846min (+ 0.000) 0.40 ng/ul m

response 7755

Ion	Exp%	Act%
131.00	100.00	100.00
133.00	32.40	35.62
69.00	17.20	18.21
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	193187	20.000	ng/ul	0.00
20) Naphthalene-d8	10.699	136	819181	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.540	164	453229	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.287	188	1104038	20.000	ng/ul	0.00
79) Chrysene-d12	21.475	240	1048218	20.000	ng/ul	-0.01
88) Perylene-d12	23.910	264	1078922	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.276	96	1042	0.232	ng/uL	0.00
4) Pyridine-d5	0.000	84	0d	0.000	ng/ul	
7) Phenol-d5	7.052	99	7083	0.414	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.222	67	6278	0.598	ng/ul	0.00
11) 2-Chlorophenol-d4	7.417	132	5412	0.413	ng/ul	0.00
15) 4-Methylphenol-d8	8.605	113	5110	0.374	ng/ul	0.00
21) Nitrobenzene-d5	9.058	128	2645	0.428	ng/ul	0.00
24) 2-Nitrophenol-d4	0.000	143	0d	0.000	ng/ul	
28) 2,4-Dichlorophenol-d3	10.322	165	3789	0.304	ng/ul	0.00
31) 4-Chloroaniline-d4	10.846	131	7755m	0.395	ng/ul	0.00
46) Dimethylphthalate-d6	13.951	166	19608	0.582	ng/ul	0.00
49) Acenaphthylene-d8	14.234	160	17767	0.476	ng/ul	0.00
54) 4-Nitrophenol-d4	0.000	143	0d	0.000	ng/ul	
60) Fluorene-d10	15.528	176	16924	0.587	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	0.000	200	0d	0.000	ng/ul	
73) Anthracene-d10	17.381	188	23980	0.485	ng/ul	0.00
81) Pyrene-d10	19.675	212	28825	0.481	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.739	264	23729	0.445	ng/ul	-0.02
Target Compounds						Qvalue
86) Bis(2-ethylhexyl)phtha...	21.392	149	2038055	47.873	ng/ul	99

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

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