Quantitation Report (Qedit)

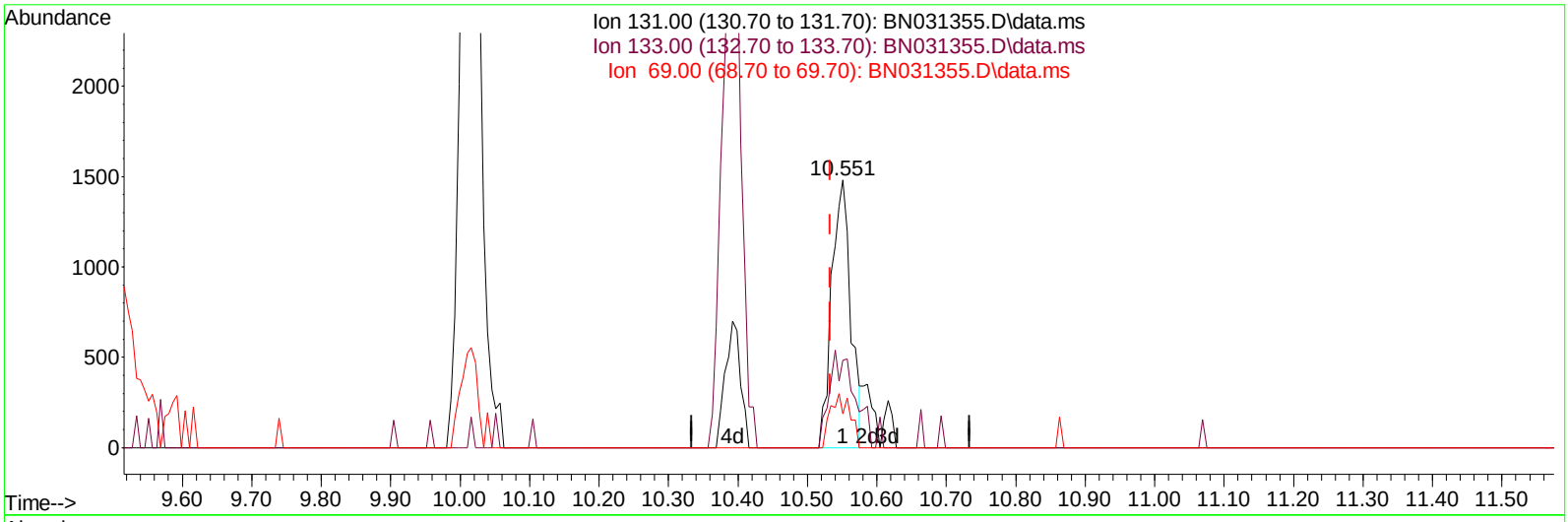
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN050124\
Data File : BN031355.D
Acq On : 01 May 2024 19:54
Operator : MA/JU
Sample : PB160361BL
Misc :
ALS Vial : 9 Sample Multiplier: 1

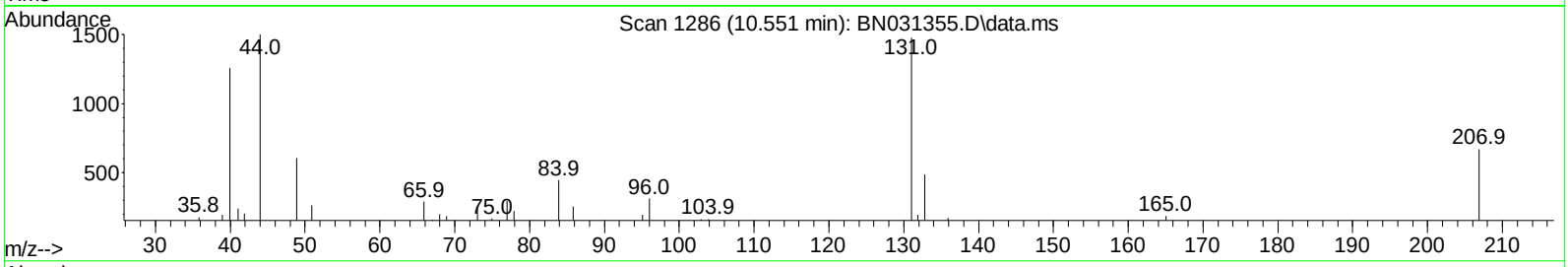
Quant Time: May 02 00:07:57 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN042924.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu May 02 00:07:34 2024
Response via : Initial Calibration

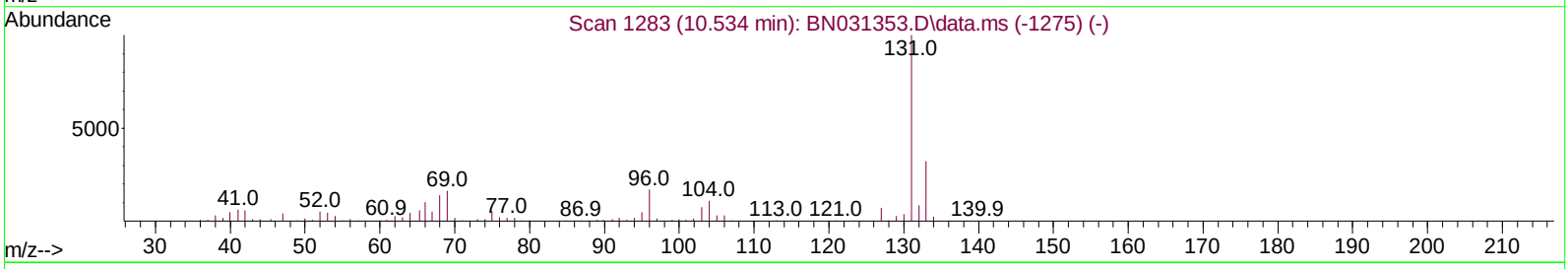
Instrument :
BNA_N
ClientSampleId :
SBLK361

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 05/02/2024
Supervised By :mohammad ahmed 05/02/2024







TIC: BN031355.D\data.ms

(31) 4-Chloroaniline-d4 (S)

10.551min (+ 0.018) 0.19 ng/ul

response 2849

Ion	Exp%	Act%
131.00	100.00	100.00
133.00	31.30	32.77
69.00	15.50	12.57
0.00	0.00	0.00

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Quant Title : SVOA CALIBRATION
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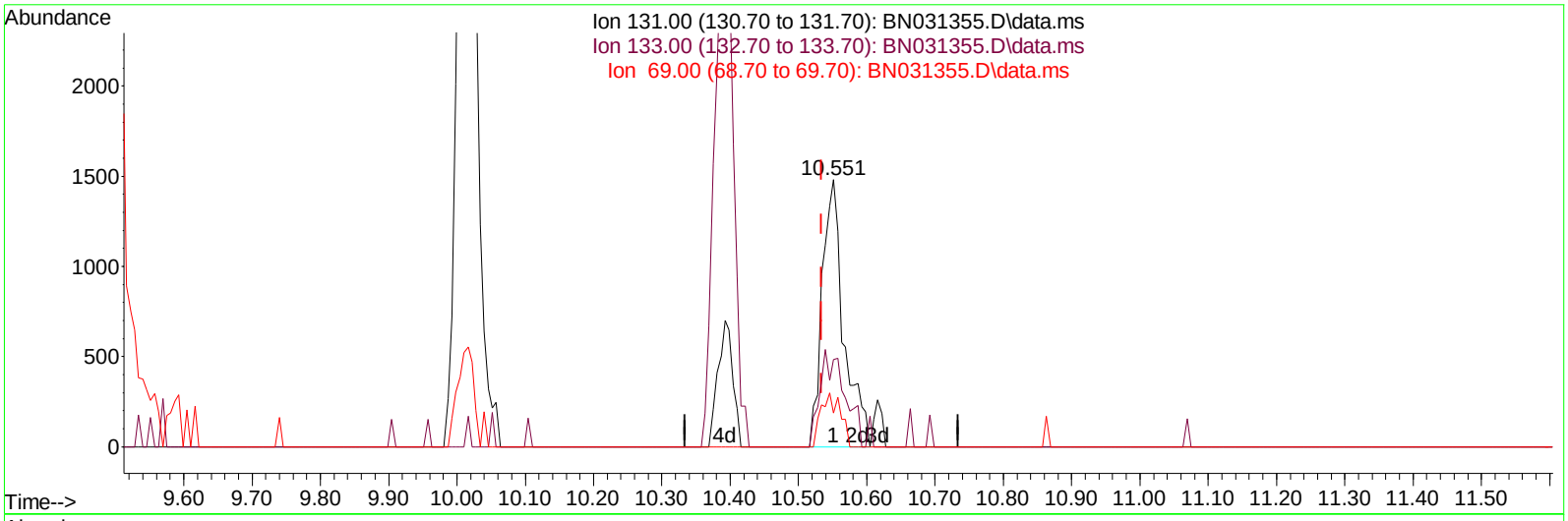

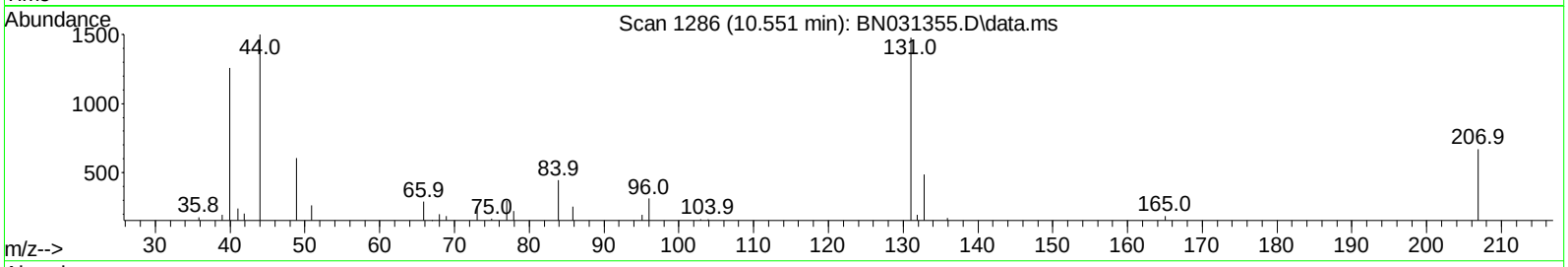

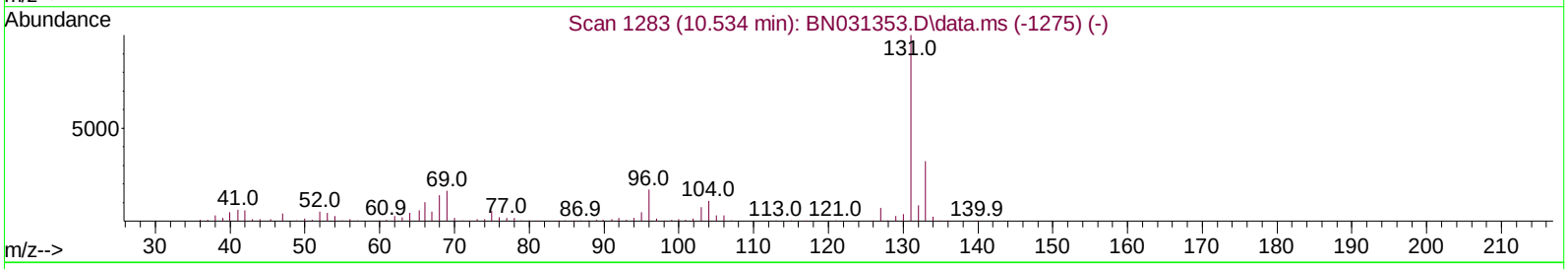

TIC: BN031355.D\data.ms

(31) 4-Chloroaniline-d4 (S)

10.551min (+ 0.018) 0.21 ng/ul m

response 3241

Ion	Exp%	Act%
131.00	100.00	100.00
133.00	31.30	32.77
69.00	15.50	12.57
0.00	0.00	0.00

Quantitation Report (LSC Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN050124\
Data File : BN031355.D
Acq On : 01 May 2024 19:54
Operator : MA/JU
Sample : PB160361BL
Misc :
ALS Vial : 9 Sample Multiplier: 1

Quant Time: May 02 04:35:07 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN042924.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu May 02 00:07:34 2024
Response via : Initial Calibration

Instrument :
BNA_N
ClientSampleId :
SBLK361

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 05/02/2024
Supervised By :mohammad ahmed 05/02/2024

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.610	152	184651	20.000	ng/ul	0.00
20) Naphthalene-d8	10.387	136	726140	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.257	164	432625	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.010	188	888458	20.000	ng/ul	0.00
79) Chrysene-d12	21.251	240	827557	20.000	ng/ul	0.00
88) Perylene-d12	24.139	264	939107	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.134	96	24890	6.276	ng/uL	0.00
4) Pyridine-d5	3.540	84	177205	15.602	ng/ul	0.00
7) Phenol-d5	6.787	99	350374	23.580	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	6.957	67	236863	27.226	ng/ul	0.00
11) 2-Chlorophenol-d4	7.146	132	322854	27.160	ng/ul	0.00
15) 4-Methylphenol-d8	8.316	113	248660	20.194	ng/ul	0.00
21) Nitrobenzene-d5	8.769	128	153452	29.323	ng/ul	0.00
24) 2-Nitrophenol-d4	9.481	143	164510	29.209	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.016	165	283493	27.105	ng/ul	0.00
31) 4-Chloroaniline-d4	10.551	131	3241m	0.214	ng/ul	0.02
46) Dimethylphthalate-d6	13.675	166	912910	32.008	ng/ul	0.00
49) Acenaphthylene-d8	13.951	160	927093	28.014	ng/ul	0.00
54) 4-Nitrophenol-d4	14.475	143	160651	31.037	ng/ul	0.00
60) Fluorene-d10	15.257	176	759137	31.169	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.386	200	124120	27.166	ng/ul	0.00
73) Anthracene-d10	17.110	188	1155474	31.513	ng/ul	0.00
81) Pyrene-d10	19.416	212	1401529	27.808	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.939	264	1190645	27.386	ng/ul	0.00

Target Compounds Qvalue

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

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Supervised By :mohammad ahmed 05/02/2024