Quantitation Report (Qedit)

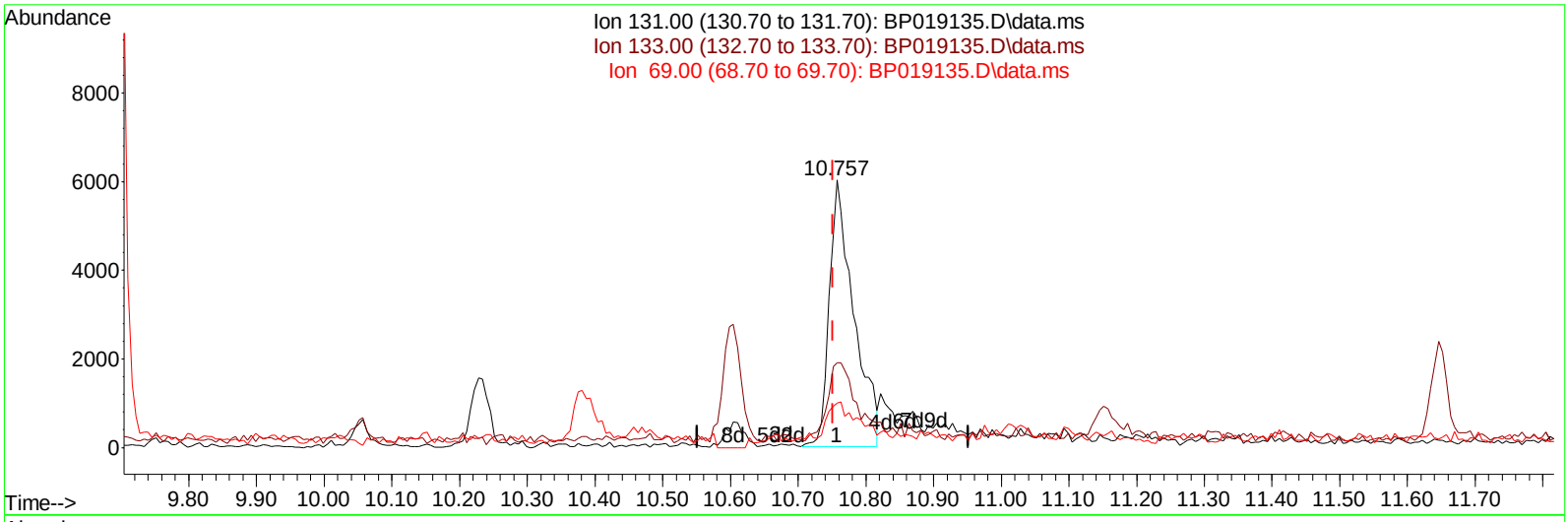
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP122823\
Data File : BP019135.D
Acq On : 28 Dec 2023 21:05
Operator : MA/JU
Sample : 05920-12
Misc :
ALS Vial : 12 Sample Multiplier: 1

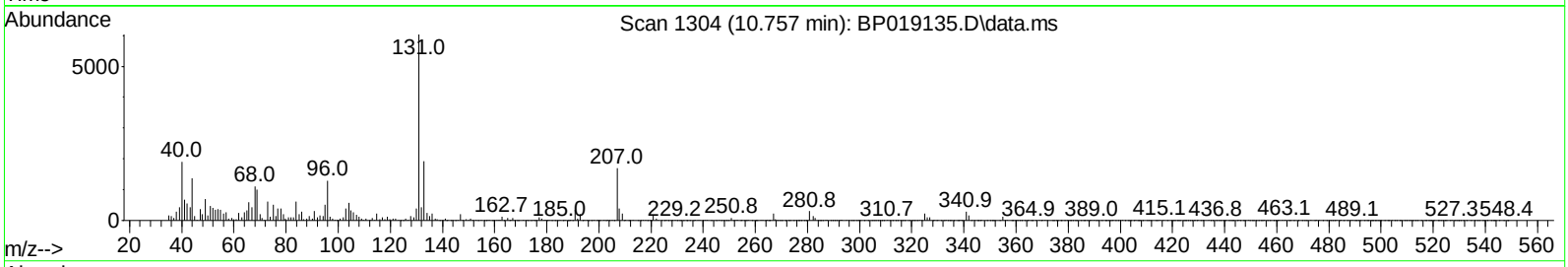
Quant Time: Dec 28 21:50:26 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP122723.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Dec 28 03:15:29 2023
Response via : Initial Calibration

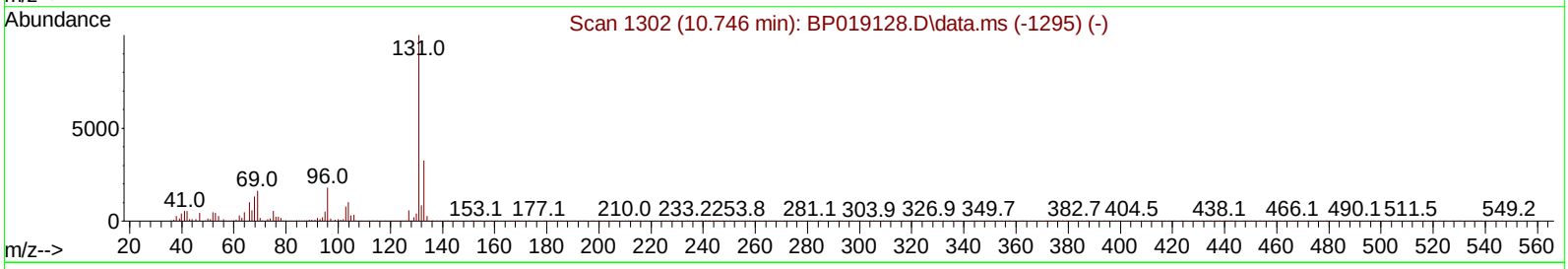
Instrument :
BNA_P
ClientSampleId :
GCF63

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 12/29/2023
Supervised By :mohammad ahmed 01/01/2024







TIC: BP019135.D\data.ms

(31) 4-Chloroaniline-d4 (S)

10.757min (+ 0.006) 1.07 ng/ul

response 15224

Ion	Exp%	Act%
131.00	100.00	100.00
133.00	31.60	31.80
69.00	16.10	16.63
0.00	0.00	0.00

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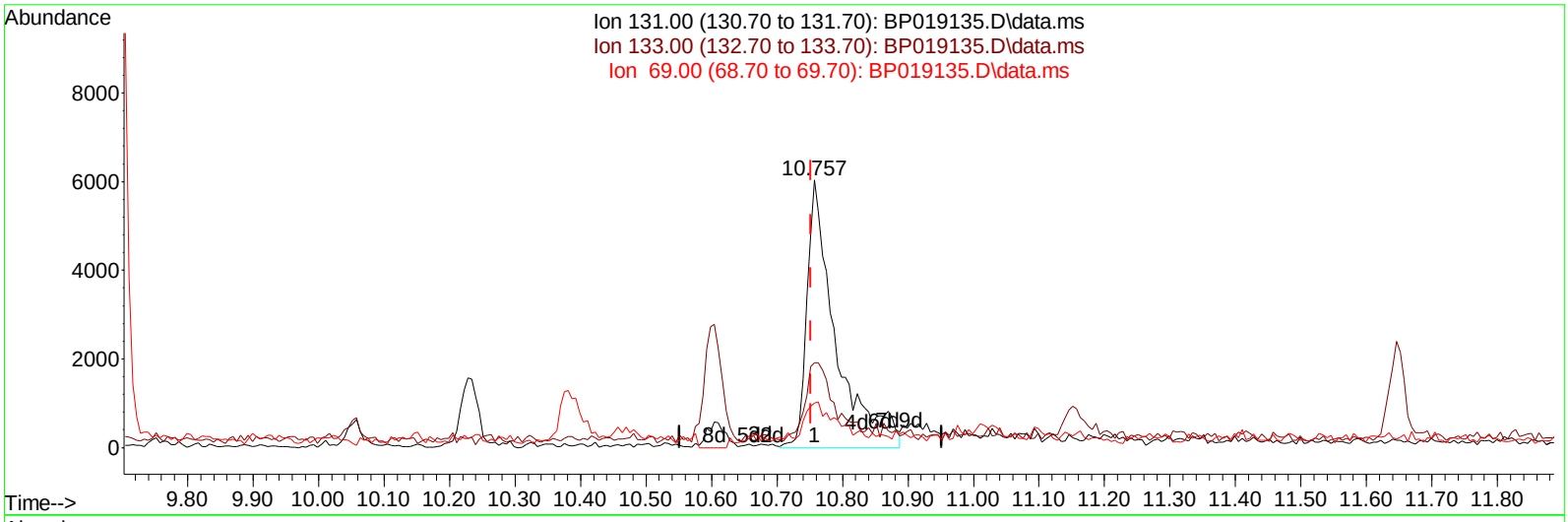

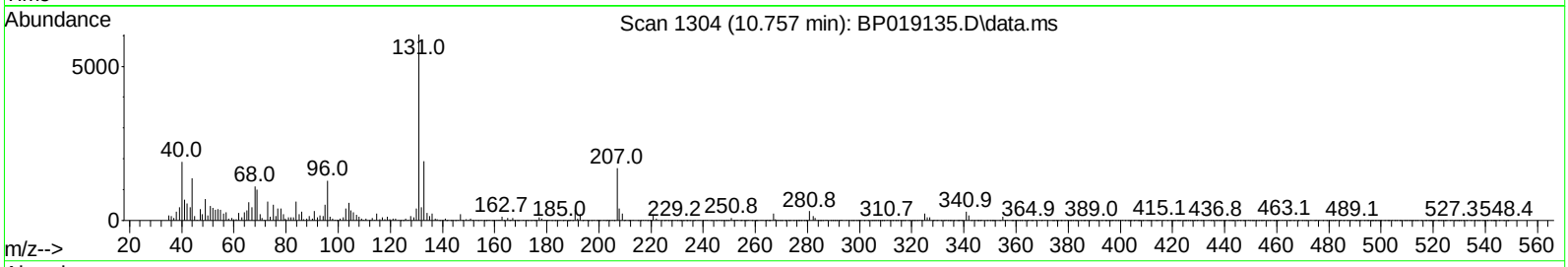

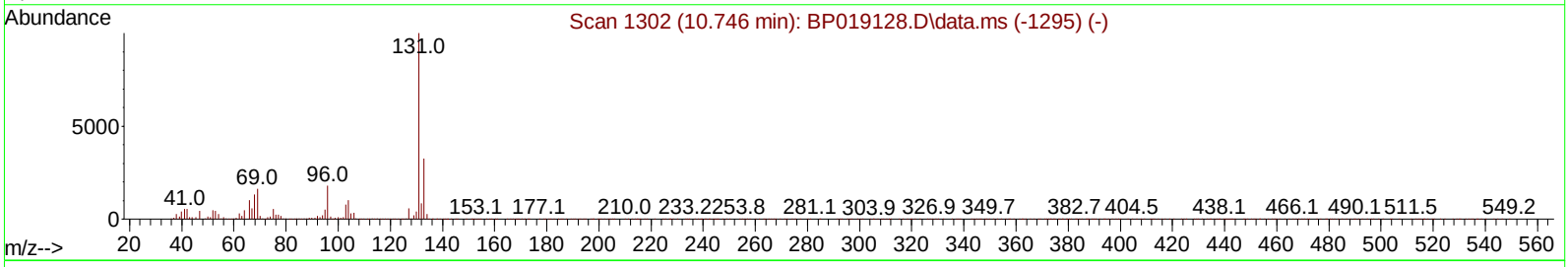

TIC: BP019135.D\data.ms

(31) 4-Chloroaniline-d4 (S)

10.757min (+ 0.006) 1.29 ng/ul m

response 18463

Ion	Exp%	Act%
131.00	100.00	100.00
133.00	31.60	31.80
69.00	16.10	16.63
0.00	0.00	0.00

Quantitation Report (QT Reviewed)

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Quant Time: Dec 28 22:01:18 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP122723.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Dec 28 03:15:29 2023
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.805	152	162857	20.000	ng/ul	0.00
20) Naphthalene-d8	10.599	136	614968	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.451	164	380506	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.204	188	885347	20.000	ng/ul	0.00
79) Chrysene-d12	21.310	240	970035	20.000	ng/ul	0.00
88) Perylene-d12	23.674	264	1113932	20.000	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.234	96	14068	2.950	ng/uL	0.00
4) Pyridine-d5	3.658	84	61202	5.114	ng/ul	0.00
7) Phenol-d5	6.981	99	67530	4.624	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.146	67	160627	19.011	ng/ul	0.00
11) 2-Chlorophenol-d4	7.334	132	136602	11.602	ng/ul	0.00
15) 4-Methylphenol-d8	8.522	113	117282	10.315	ng/ul	0.00
21) Nitrobenzene-d5	8.969	128	97954	18.426	ng/ul	0.00
24) 2-Nitrophenol-d4	9.687	143	104332	18.160	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.228	165	87744	7.563	ng/ul	0.00
31) 4-Chloroaniline-d4	10.757	131	18463m	1.294	ng/ul	0.00
46) Dimethylphthalate-d6	13.869	166	620442	18.460	ng/ul	0.00
49) Acenaphthylene-d8	14.140	160	234036	6.418	ng/ul	0.00
54) 4-Nitrophenol-d4	14.669	143	43936	7.742	ng/ul	0.00
60) Fluorene-d10	15.445	176	533168	18.363	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.575	200	75200	12.956	ng/ul	0.00
73) Anthracene-d10	17.304	188	324811	7.025	ng/ul	0.00
81) Pyrene-d10	19.551	212	74579	1.262	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.522	264	34770	0.543	ng/ul	-0.01
Target Compounds						Qvalue
6) Benzaldehyde	6.952	77	9659	1.424	ng/ul	97
8) Phenol	7.011	94	38399	2.662	ng/ul	96
16) Acetophenone	8.634	105	191342	11.236	ng/ul	99
58) 2,3,4,6-Tetrachlorophenol	15.081	232	17030	1.963	ng/ul#	97
71) Pentachlorophenol	16.857	266	727104	92.091	ng/ul	98

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

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