Quantitation Report (Qedit)

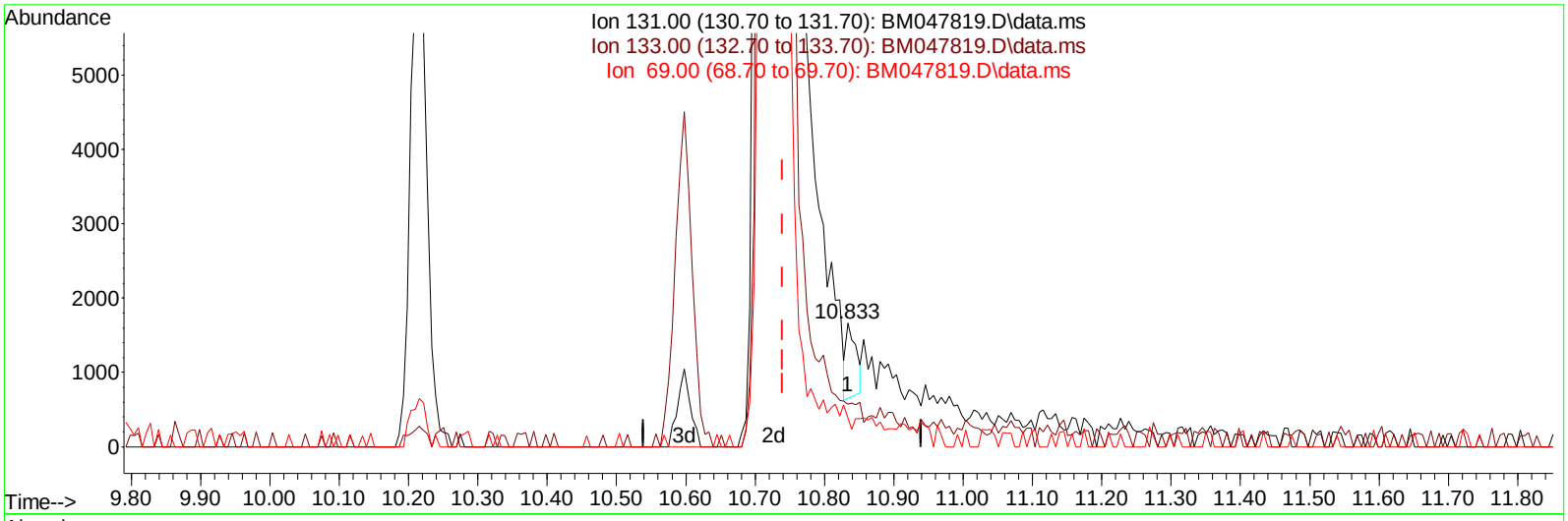
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100324\
Data File : BM047819.D
Acq On : 03 Oct 2024 22:36
Operator : RC/JU
Sample : PB163635BL
Misc :
ALS Vial : 18 Sample Multiplier: 1

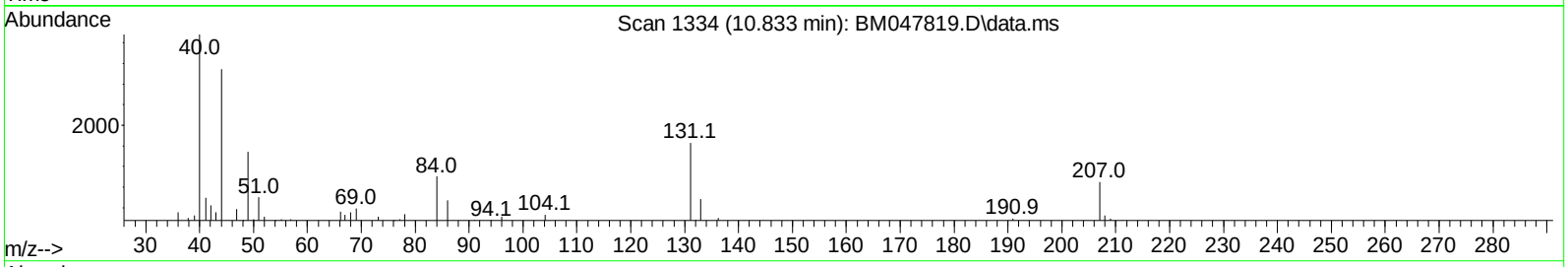
Quant Time: Oct 03 23:31:13 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM092724.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Sat Sep 28 02:30:36 2024
Response via : Initial Calibration

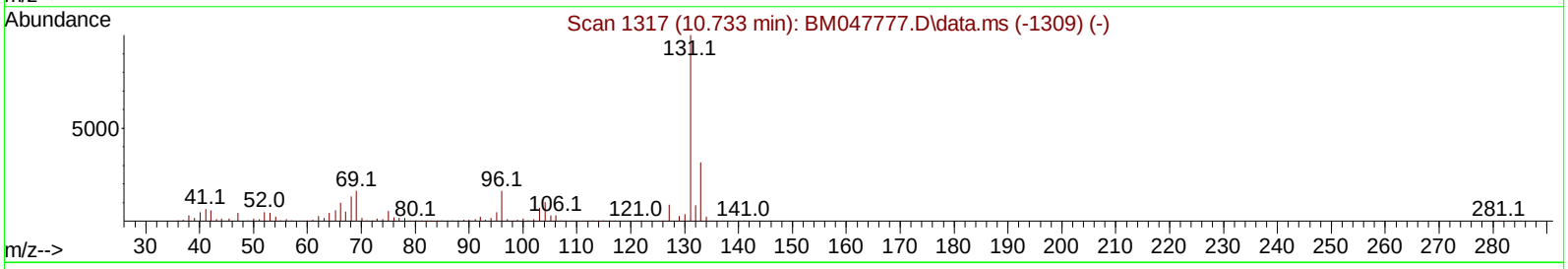
Instrument :
BNA_M
ClientSampleId :
SBLK635

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 10/04/2024
Supervised By :mohammad ahmed 10/06/2024







TIC: BM047819.D\data.ms

(31) 4-Chloroaniline-d4 (S)

10.833min (+ 0.094) 0.05 ng/ul

response 1012

Ion	Exp%	Act%
131.00	100.00	100.00
133.00	34.00	34.40
69.00	20.90	23.01
0.00	0.00	0.00

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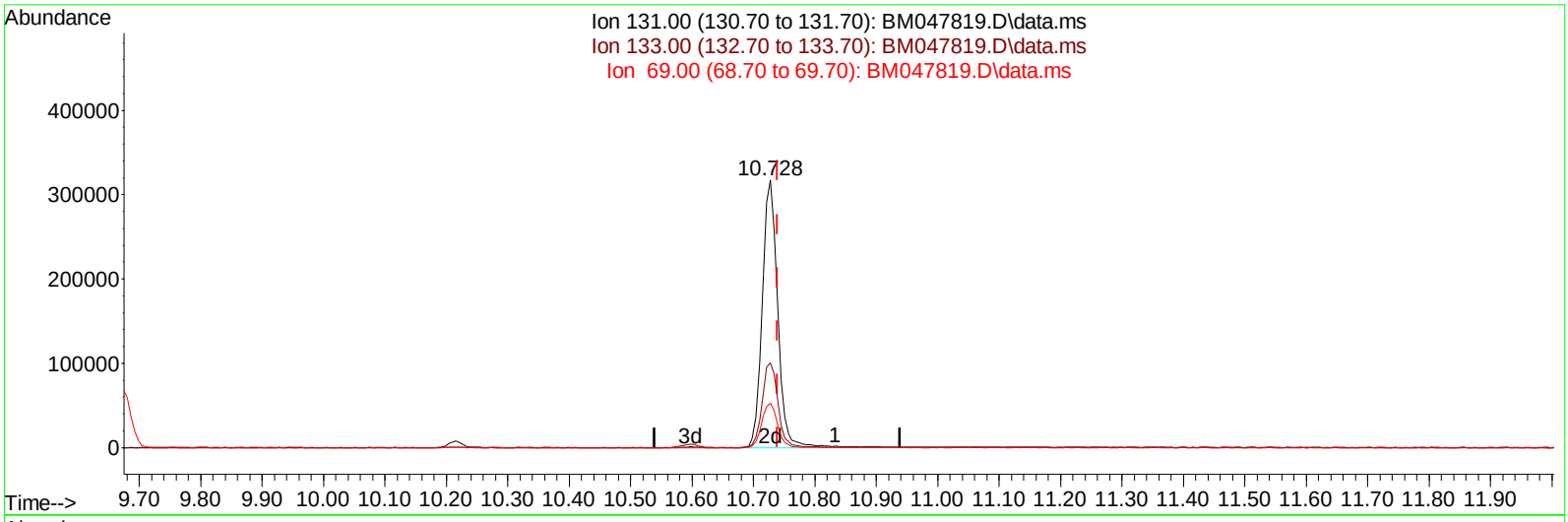

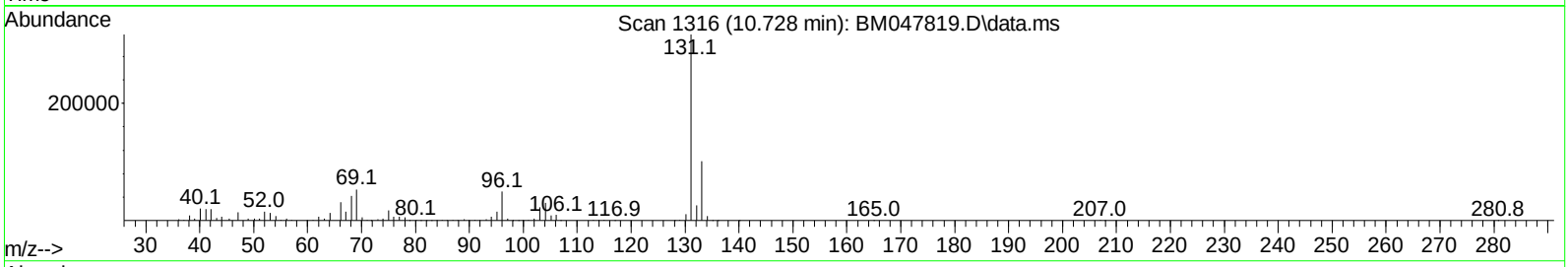

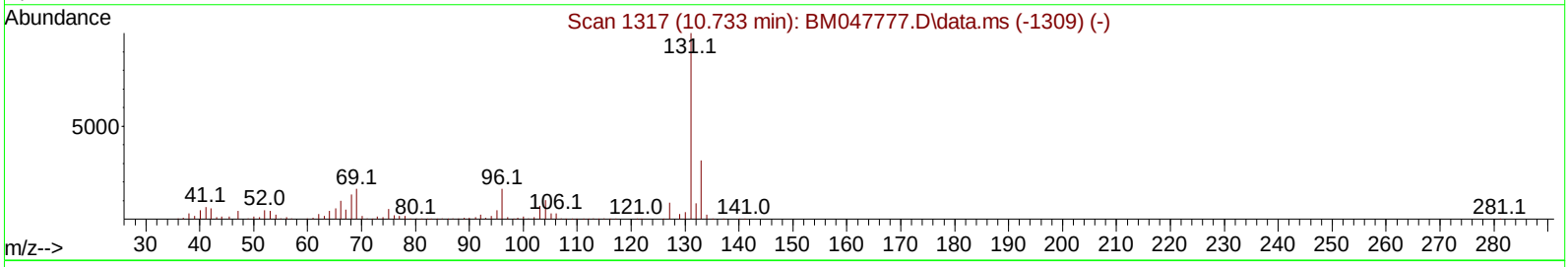

TIC: BM047819.D\data.ms

(31) 4-Chloroaniline-d4 (S)

10.728min (-0.012) 25.14 ng/ul m

response 559567

Ion	Exp%	Act%
131.00	100.00	100.00
133.00	34.00	31.80
69.00	20.90	16.68#
0.00	0.00	0.00

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Quant Time: Oct 03 23:32:58 2024
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.804	152	244133	20.000	ng/ul	-0.01
20) Naphthalene-d8	10.592	136	944745	20.000	ng/ul	-0.02
38) Acenaphthene-d10	14.433	164	588415	20.000	ng/ul	-0.02
64) Phenanthrene-d10	17.174	188	1197867	20.000	ng/ul	-0.01
79) Chrysene-d12	21.397	240	1142770	20.000	ng/ul	-0.01
88) Perylene-d12	24.403	264	1357275	20.000	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.252	96	34966	4.628	ng/uL	0.00
4) Pyridine-d5	3.669	84	479964	21.699	ng/ul	0.00
7) Phenol-d5	6.969	99	513257	22.233	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.134	67	335960	20.509	ng/ul	-0.01
11) 2-Chlorophenol-d4	7.334	132	437532	26.050	ng/ul	-0.01
15) 4-Methylphenol-d8	8.504	113	398433	23.214	ng/ul	-0.01
21) Nitrobenzene-d5	8.957	128	199162	26.477	ng/ul	-0.01
24) 2-Nitrophenol-d4	9.675	143	207582	28.797	ng/ul	-0.02
28) 2,4-Dichlorophenol-d3	10.216	165	370712	25.744	ng/ul	-0.01
31) 4-Chloroaniline-d4	10.728	131	559567m	25.135	ng/ul	-0.01
46) Dimethylphthalate-d6	13.845	166	1141805	26.765	ng/ul	-0.01
49) Acenaphthylene-d8	14.127	160	1303755	25.776	ng/ul	-0.01
54) 4-Nitrophenol-d4	14.627	143	171100	20.144	ng/ul	0.00
60) Fluorene-d10	15.427	176	982566	26.591	ng/ul	-0.01
65) 4,6-Dinitro-2-methylph...	15.539	200	135942	19.393	ng/ul	-0.01
73) Anthracene-d10	17.268	188	1513826	25.701	ng/ul	-0.02
81) Pyrene-d10	19.562	212	1752348	27.018	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.191	264	1848156	26.244	ng/ul	-0.02

Target Compounds Qvalue

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

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