Quantitation Report (Qedit)

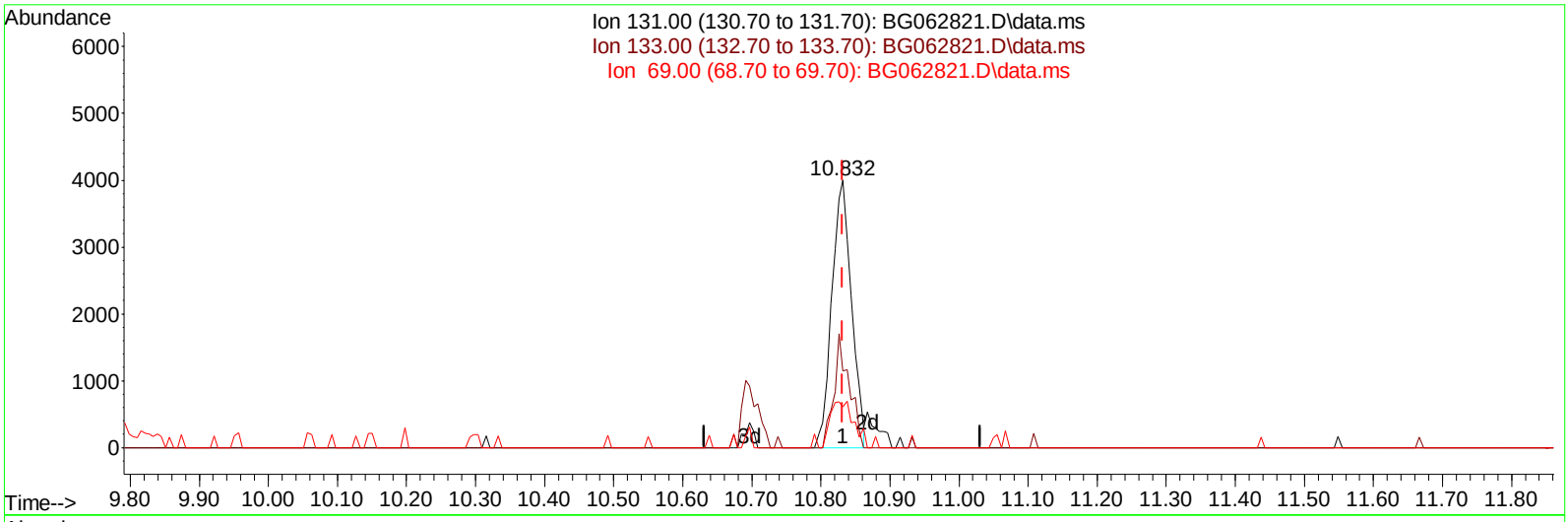
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091324\
Data File : BG062821.D
Acq On : 14 Sep 2024 21:18
Operator : JU/RC
Sample : P3898-19DL 10X
Misc :
ALS Vial : 8 Sample Multiplier: 1

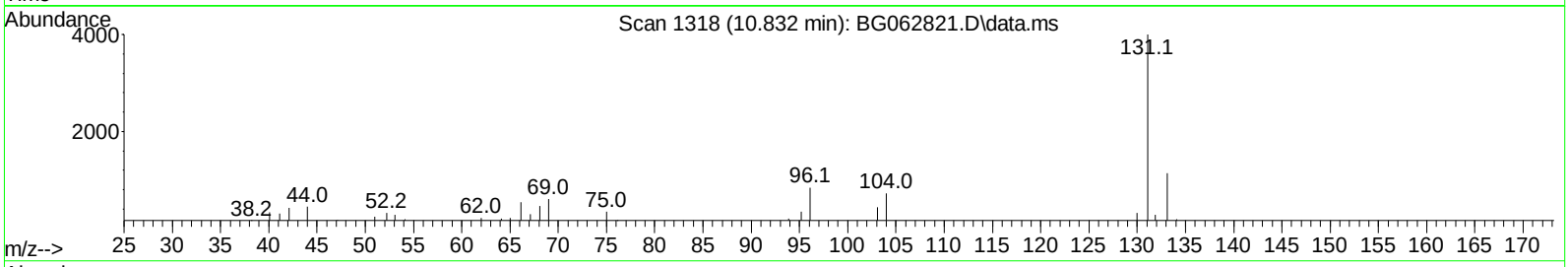
Quant Time: Sep 14 23:17:51 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG090924.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Sep 10 01:28:17 2024
Response via : Initial Calibration

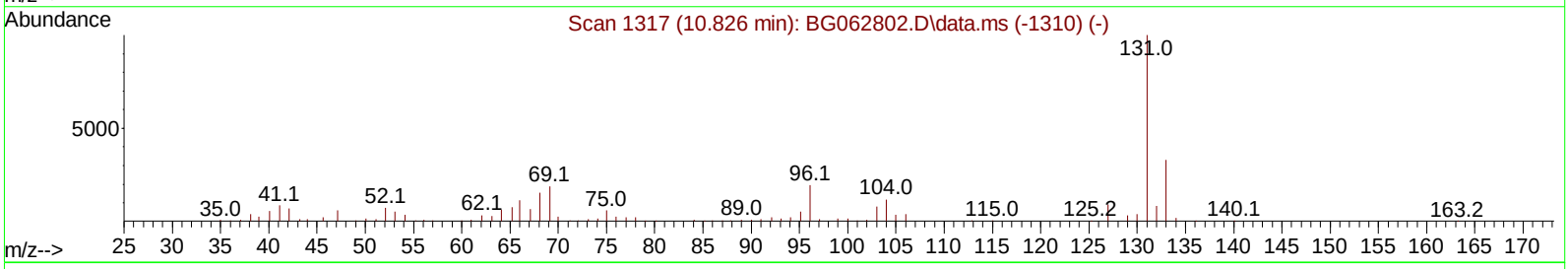
Instrument :
BNA_G
ClientSampleId :
DDCB9DL

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 09/16/2024
Supervised By :mohammad ahmed 09/17/2024







TIC: BG062821.D\data.ms

(31) 4-Chloroaniline-d4 (S)

10.832min (+ 0.001) 1.71 ng/ul

response 7921

Ion	Exp%	Act%
131.00	100.00	100.00
133.00	33.00	28.57
69.00	19.30	15.25#
0.00	0.00	0.00

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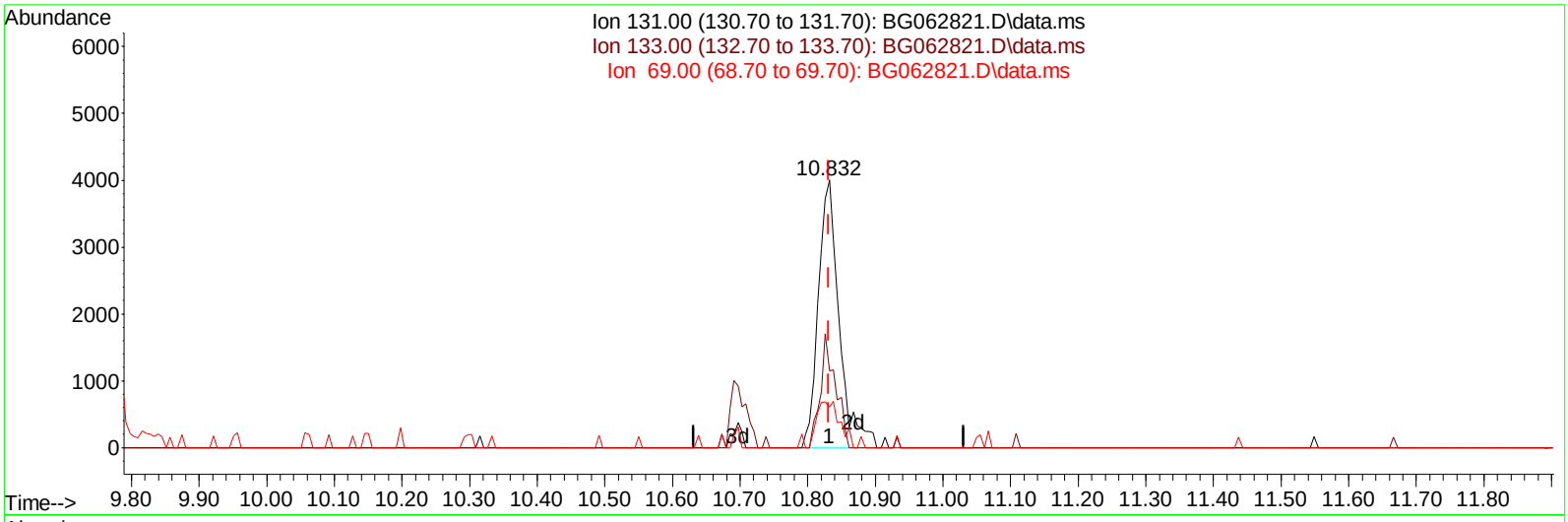

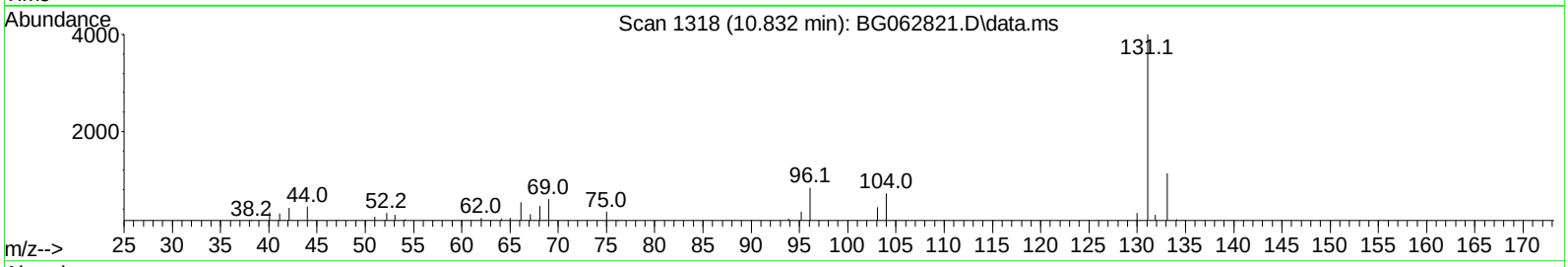

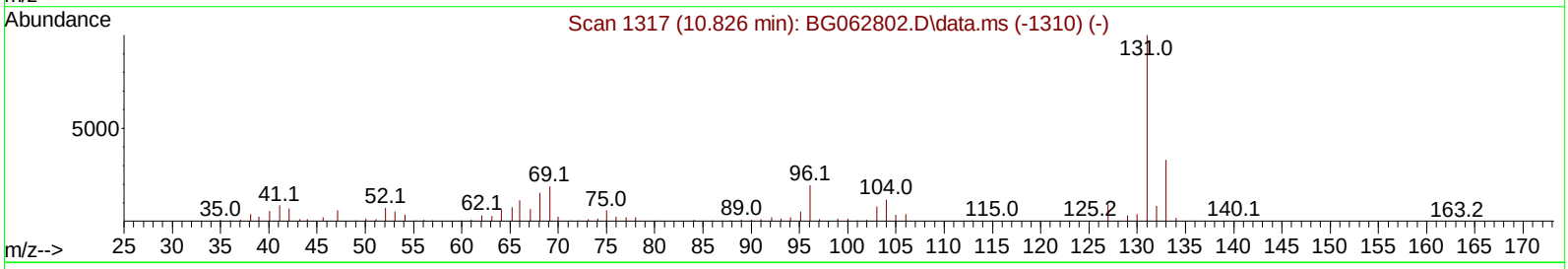

TIC: BG062821.D\data.ms

(31) 4-Chloroaniline-d4 (S)

10.832min (+ 0.001) 1.85 ng/ul m

response 8573

Ion	Exp%	Act%
131.00	100.00	100.00
133.00	33.00	28.57
69.00	19.30	15.25#
0.00	0.00	0.00

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Quant Time: Sep 15 01:34:13 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG090924.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Sep 10 01:28:17 2024
Response via : Initial Calibration

Instrument :
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Manual IntegrationsAPPROVED

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.906	152	45927	20.000	ng/ul	0.00
20) Naphthalene-d8	10.691	136	197907	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.528	164	163165	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.278	188	412876	20.000	ng/ul	0.00
79) Chrysene-d12	21.525	240	427804	20.000	ng/ul	0.00
88) Perylene-d12	24.581	264	473920	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	3.776	84	5960	1.843	ng/ul	0.00
7) Phenol-d5	7.072	99	7972	1.980	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.230	67	5574	2.309	ng/ul	0.00
11) 2-Chlorophenol-d4	7.442	132	6622	2.257	ng/ul	0.00
15) 4-Methylphenol-d8	8.605	113	6311	1.880	ng/ul	0.00
21) Nitrobenzene-d5	9.058	128	3295	2.329	ng/ul	0.00
24) 2-Nitrophenol-d4	9.780	143	3818	2.468	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.321	165	7305	2.168	ng/ul	0.00
31) 4-Chloroaniline-d4	10.832	131	8573m	1.851	ng/ul	0.00
46) Dimethylphthalate-d6	13.934	166	28664	2.281	ng/ul	0.00
49) Acenaphthylene-d8	14.222	160	32970	2.363	ng/ul	0.00
54) 4-Nitrophenol-d4	14.733	143	2821	1.322	ng/ul	0.00
60) Fluorene-d10	15.521	176	28253	2.495	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.638	200	4738	1.995	ng/ul	0.00
73) Anthracene-d10	17.372	188	49085	2.519	ng/ul	0.00
81) Pyrene-d10	19.663	212	62240	2.585	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.375	264	63248	2.527	ng/ul	0.00
Target Compounds						Qvalue
58) 2,3,4,6-Tetrachlorophenol	15.156	232	5032	1.361	ng/ul#	85
71) Pentachlorophenol	16.925	266	108270	33.369	ng/ul	94

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

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