Quantitation Report (Qedit)

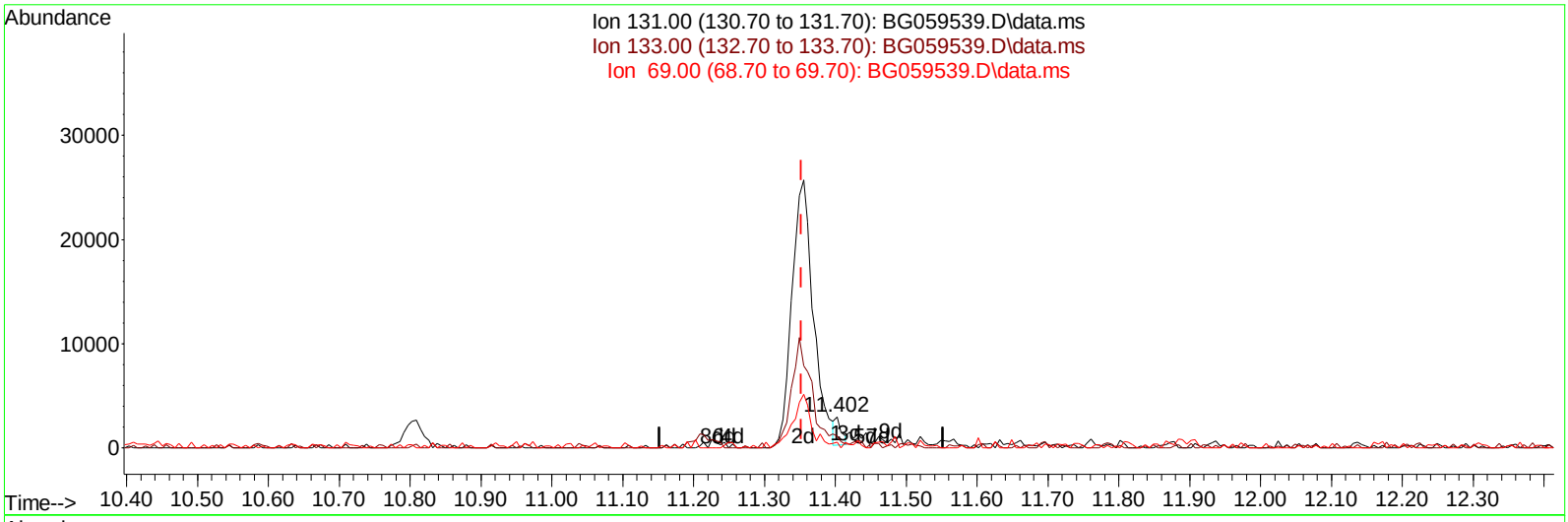
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG102823\
Data File : BG059539.D
Acq On : 29 Oct 2023 3:32
Operator : MA/JU
Sample : 04925-19
Misc :
ALS Vial : 25 Sample Multiplier: 1

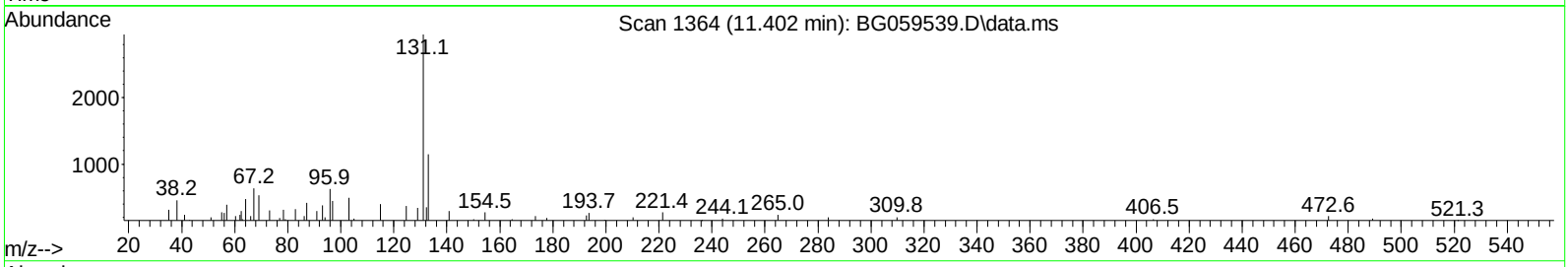
Quant Time: Oct 30 02:18:02 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG102723.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Sat Oct 28 03:56:42 2023
Response via : Initial Calibration

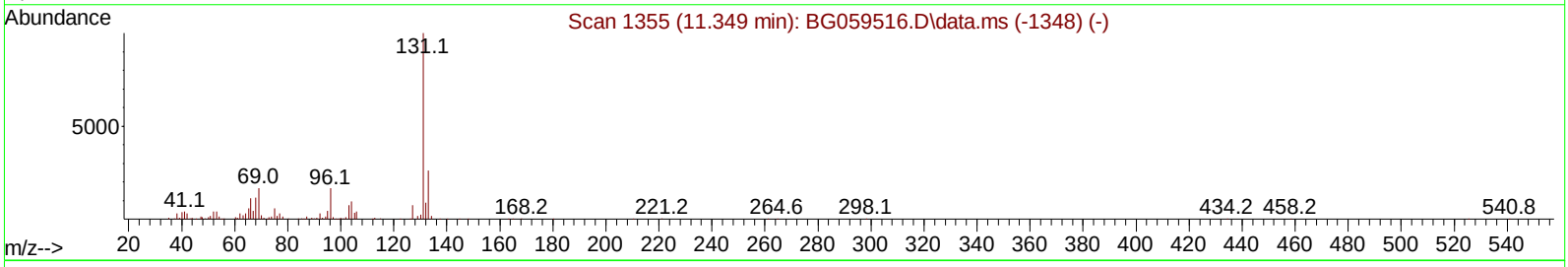
Instrument :
BNA_G
ClientSampleId :
GCCY5

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 10/31/2023
Supervised By :mohammad ahmed 10/31/2023







TIC: BG059539.D\data.ms

(31) 4-Chloroaniline-d4 (S)

11.402min (+ 0.050) 0.21 ng/ul

response 1732

Ion	Exp%	Act%
131.00	100.00	100.00
133.00	32.40	38.86
69.00	15.30	18.18
0.00	0.00	0.00

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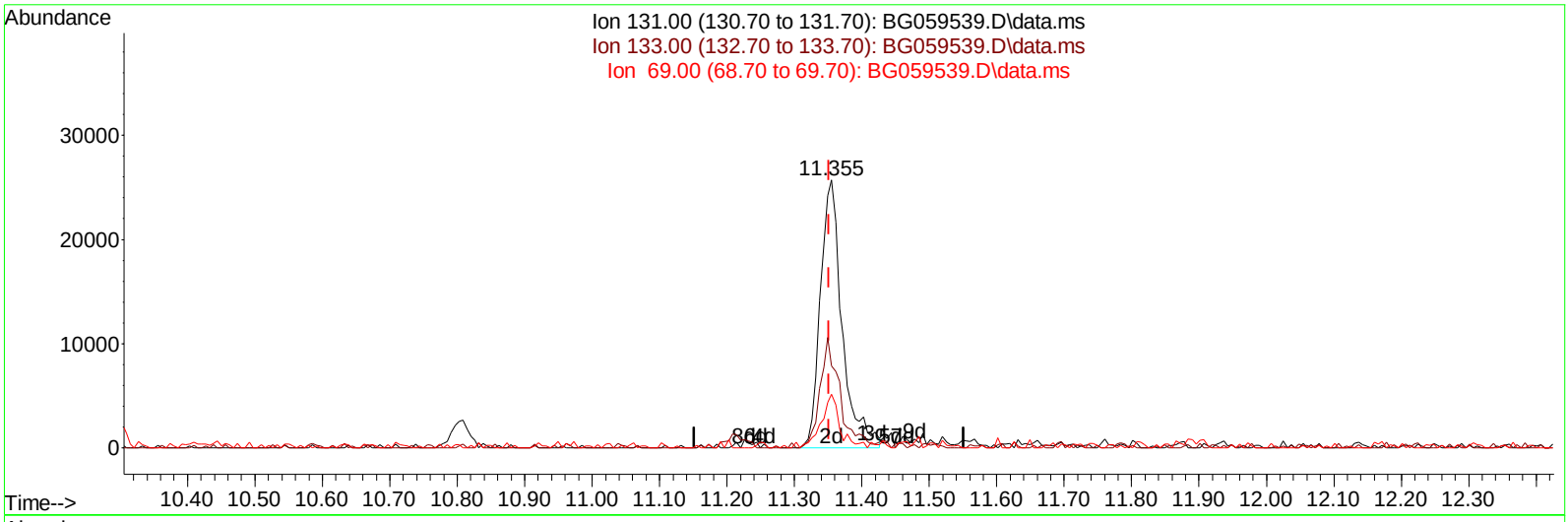

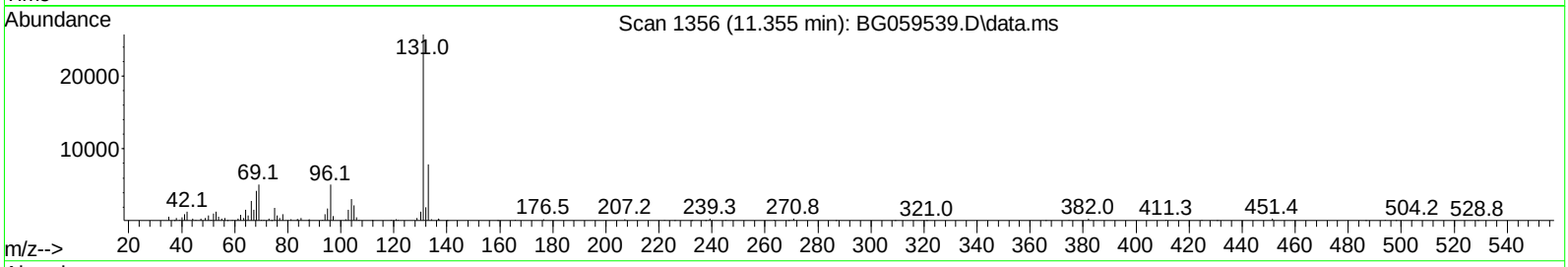

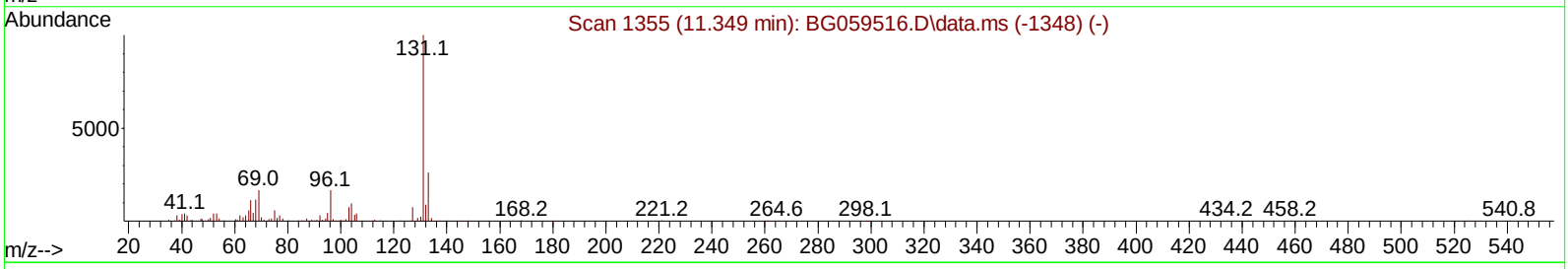

TIC: BG059539.D\data.ms

(31) 4-Chloroaniline-d4 (S)

11.355min (+ 0.003) 6.99 ng/ul m

response 57373

Ion	Exp%	Act%
131.00	100.00	100.00
133.00	32.40	30.59
69.00	15.30	19.83#
0.00	0.00	0.00

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Acq On : 29 Oct 2023 3:32
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Quant Time: Oct 30 03:27:58 2023
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Compound	R.T.	QIon	Response	Conc	Units		Dev(Min)
Internal Standards							
1) 1,4-Dichlorobenzene-d4	8.365	152	62899	20.000	ng/ul		0.00
20) Naphthalene-d8	11.208	136	309956	20.000	ng/ul		0.00
38) Acenaphthene-d10	14.986	164	192507	20.000	ng/ul		0.00
64) Phenanthrene-d10	17.742	188	402302	20.000	ng/ul		0.00
79) Chrysene-d12	22.072	240	283135	20.000	ng/ul	#	0.00
88) Perylene-d12	25.685	264	320618	20.000	ng/ul		0.00
System Monitoring Compounds							
3) 1,4-Dioxane-d8	3.664	96	5134	3.054	ng/uL		0.00
4) Pyridine-d5	4.099	84	49861	10.614	ng/ul		0.00
7) Phenol-d5	7.471	99	150484	23.282	ng/ul		0.00
9) Bis-(2-Chloroethyl)eth...	7.677	67	65006	21.896	ng/ul		0.00
11) 2-Chlorophenol-d4	7.877	132	126537	24.131	ng/ul		0.00
15) 4-Methylphenol-d8	9.046	113	93599	18.253	ng/ul		0.00
21) Nitrobenzene-d5	9.557	128	58704	26.636	ng/ul		0.00
24) 2-Nitrophenol-d4	10.280	143	65436	28.922	ng/ul		0.00
28) 2,4-Dichlorophenol-d3	10.809	165	124079	24.892	ng/ul		0.00
31) 4-Chloroaniline-d4	11.355	131	57373m	6.992	ng/ul		0.00
46) Dimethylphthalate-d6	14.387	166	379184	21.741	ng/ul		0.00
49) Acenaphthylene-d8	14.692	160	462750	22.609	ng/ul		0.00
54) 4-Nitrophenol-d4	15.151	143	65999	22.067	ng/ul		0.00
60) Fluorene-d10	15.979	176	337293	22.629	ng/ul		0.00
65) 4,6-Dinitro-2-methylph...	16.073	200	37444	19.654	ng/ul		0.00
73) Anthracene-d10	17.842	188	479190	21.986	ng/ul		0.00
81) Pyrene-d10	20.110	212	486994	24.745	ng/ul		0.00
92) Benzo(a)pyrene-d12	25.433	264	412860	21.868	ng/ul		0.00
Target Compounds							Qvalue
16) Acetophenone	9.205	105	12341	1.527	ng/ul	#	91

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

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