Quantitation Report (Qedit)

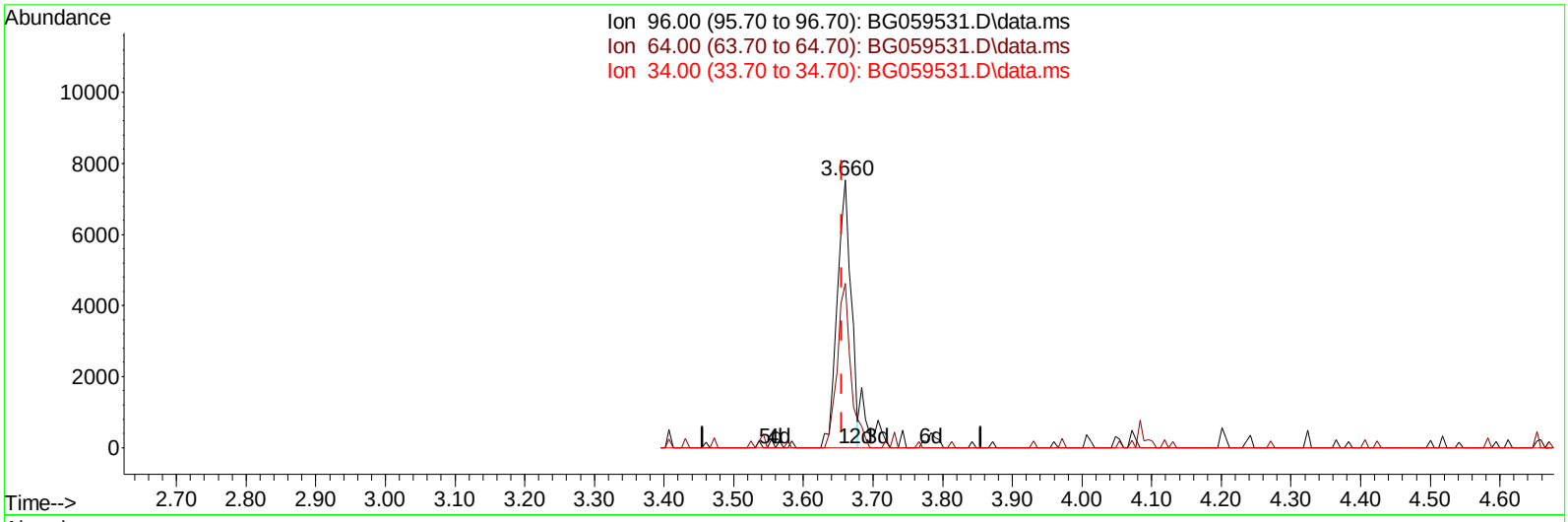
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG102823\
Data File : BG059531.D
Acq On : 28 Oct 2023 22:04
Operator : MA/JU
Sample : PB156455BL
Misc :
ALS Vial : 17 Sample Multiplier: 1

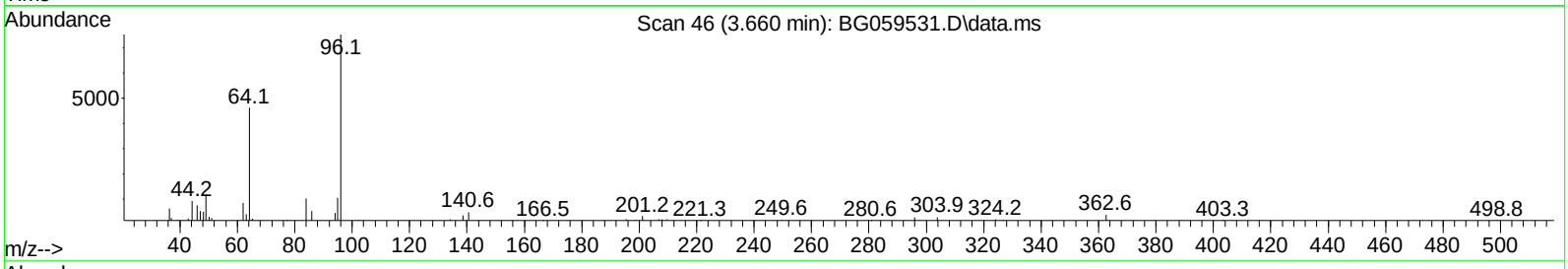
Quant Time: Oct 30 02:16:48 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG102723.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Sat Oct 28 03:56:42 2023
Response via : Initial Calibration

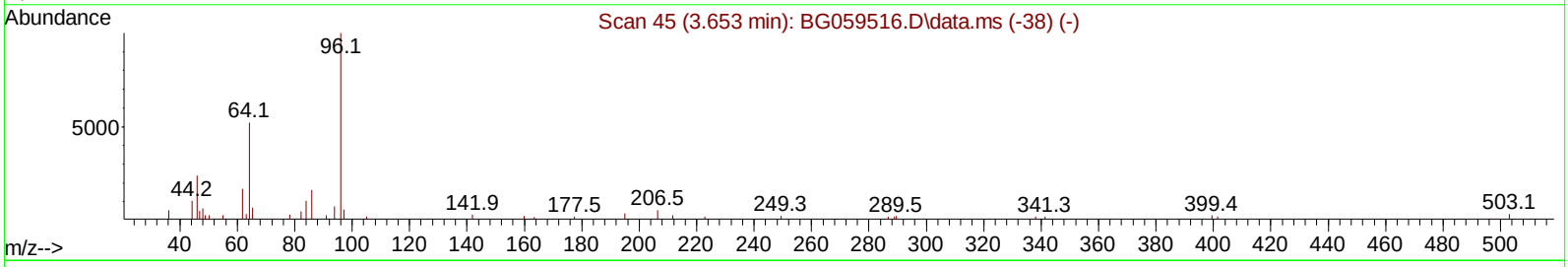
Instrument :
BNA_G
ClientSampleId :
SBLK455

Manual IntegrationsAPPROVED

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







TIC: BG059531.D\data.ms

(3) 1,4-Dioxane-d8 (S)

3.660min (+ 0.005) 5.74 ng/uL

response 10423

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	52.90	61.37
34.00	0.00	0.00
0.00	0.00	0.00

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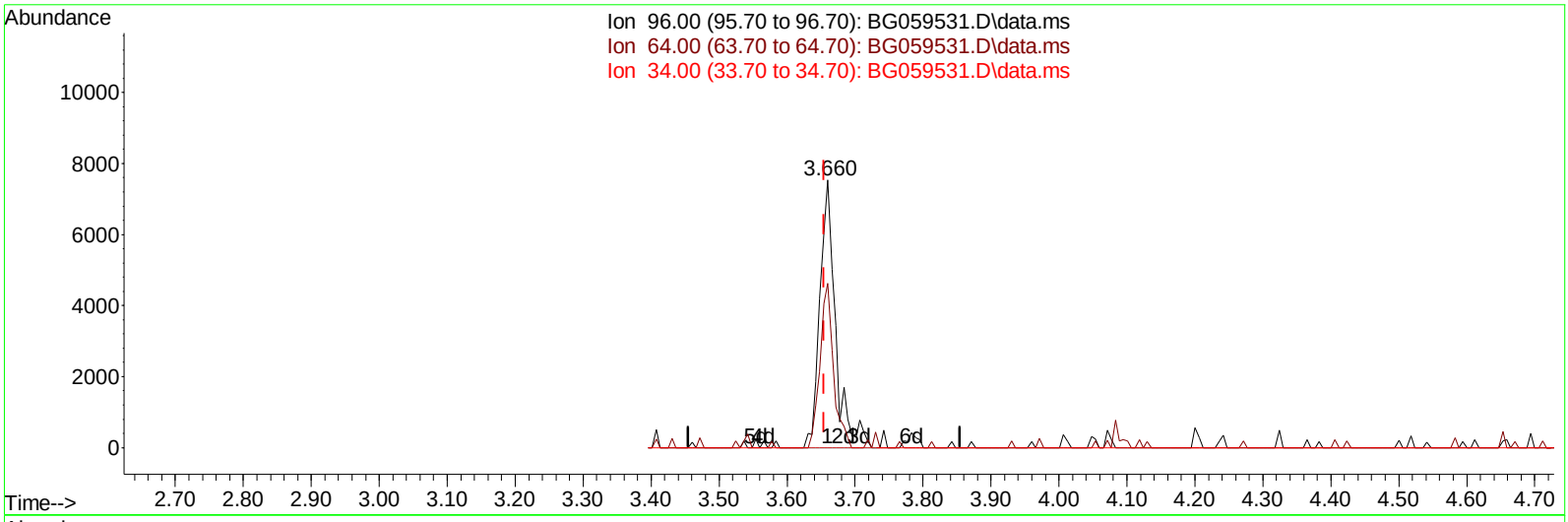

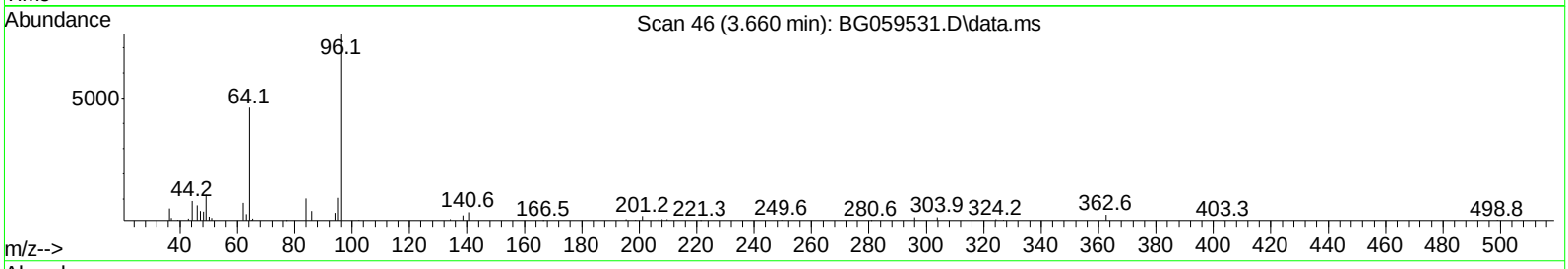

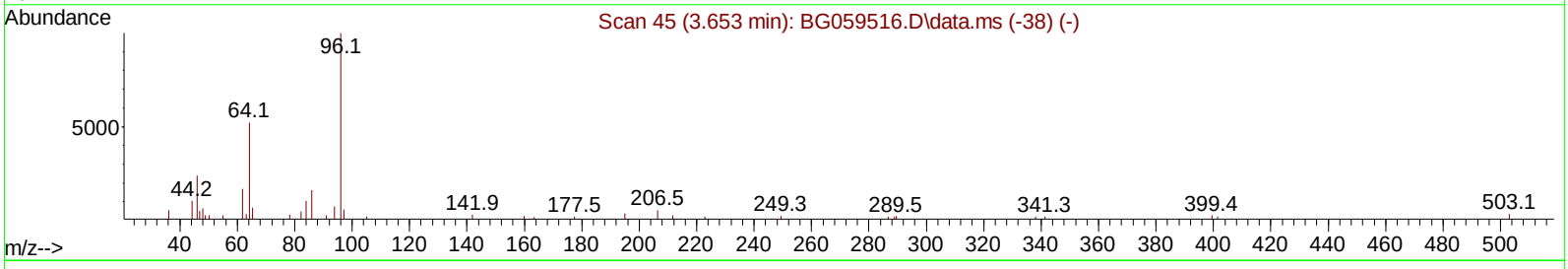

TIC: BG059531.D\data.ms

(3) 1,4-Dioxane-d8 (S)

3.660min (+ 0.005) 6.62 ng/uL m

response 12025

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	52.90	61.37
34.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG102823\
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Acq On : 28 Oct 2023 22:04
Operator : MA/JU
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Quant Time: Oct 30 03:11:35 2023
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.360	152	67953	20.000	ng/ul	0.00
20) Naphthalene-d8	11.210	136	308026	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.988	164	187241	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.738	188	425150	20.000	ng/ul	0.00
79) Chrysene-d12	22.074	240	360456	20.000	ng/ul	0.00
88) Perylene-d12	25.681	264	388243	20.000	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.660	96	12025m	6.621	ng/uL	0.00
4) Pyridine-d5	4.089	84	149688	29.493	ng/ul	0.00
7) Phenol-d5	7.467	99	221241	31.683	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.679	67	100035	31.189	ng/ul	0.00
11) 2-Chlorophenol-d4	7.873	132	180896	31.932	ng/ul	0.00
15) 4-Methylphenol-d8	9.036	113	175642	31.704	ng/ul	0.00
21) Nitrobenzene-d5	9.559	128	87105	39.771	ng/ul	0.00
24) 2-Nitrophenol-d4	10.282	143	88007	39.142	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.799	165	168199	33.954	ng/ul	0.00
31) 4-Chloroaniline-d4	11.345	131	257433	31.569	ng/ul	0.00
46) Dimethylphthalate-d6	14.383	166	544987	32.127	ng/ul	0.00
49) Acenaphthylene-d8	14.688	160	650911	32.696	ng/ul	0.00
54) 4-Nitrophenol-d4	15.146	143	103072	35.432	ng/ul	0.00
60) Fluorene-d10	15.975	176	475917	32.828	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	16.075	200	68371	33.958	ng/ul	0.00
73) Anthracene-d10	17.837	188	748171	32.482	ng/ul	0.00
81) Pyrene-d10	20.105	212	793545	31.673	ng/ul	0.00
92) Benzo(a)pyrene-d12	25.429	264	767145	33.556	ng/ul	-0.01
Target Compounds						Qvalue

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

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