Quantitation Report (Qedit)

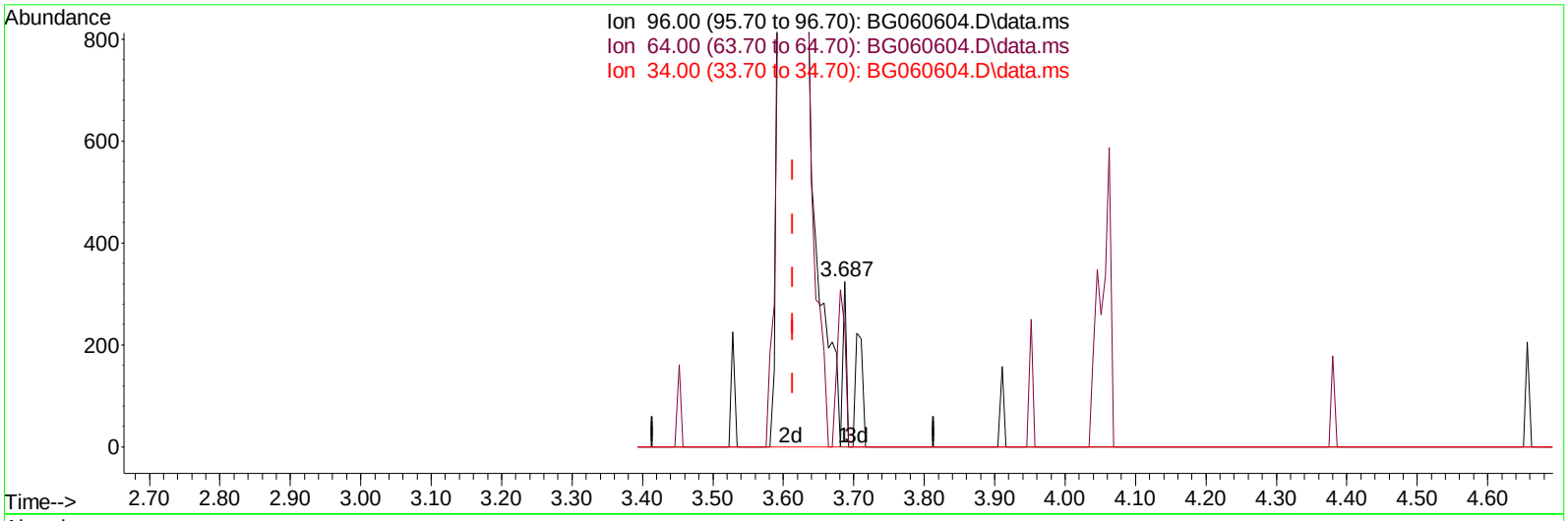
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG031124\
Data File : BG060604.D
Acq On : 11 Mar 2024 9:43
Operator : MA/JU
Sample : PB159425BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

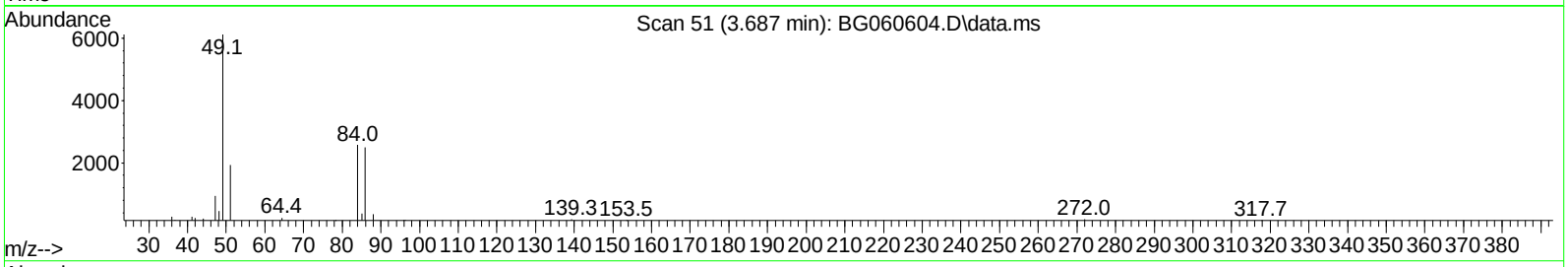
Quant Time: Mar 11 11:18:37 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG030824.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Mar 08 15:23:41 2024
Response via : Initial Calibration

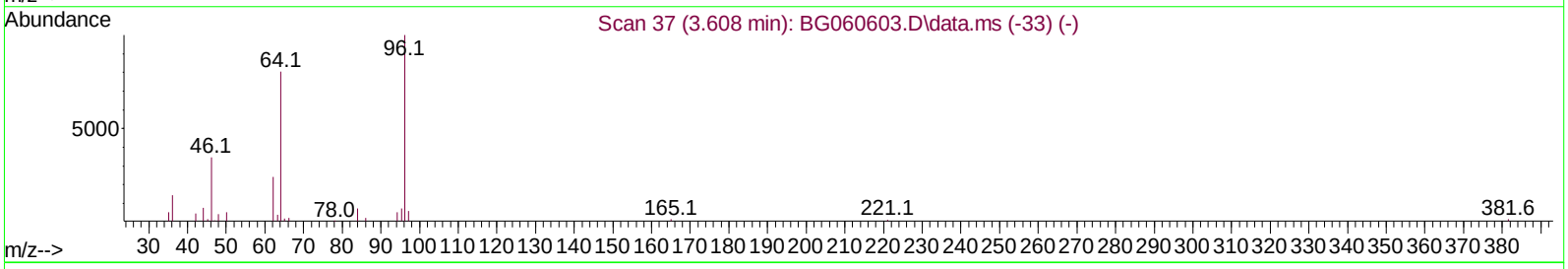
Instrument :
BNA_G
ClientSampleId :
SBLK425

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 03/11/2024
Supervised By :mohammad ahmed 03/12/2024







TIC: BG060604.D\data.ms

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

3.687min (+ 0.073) 0.06 ng/uL

response 115

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	88.30	71.69
34.00	0.00	0.00
0.00	0.00	0.00

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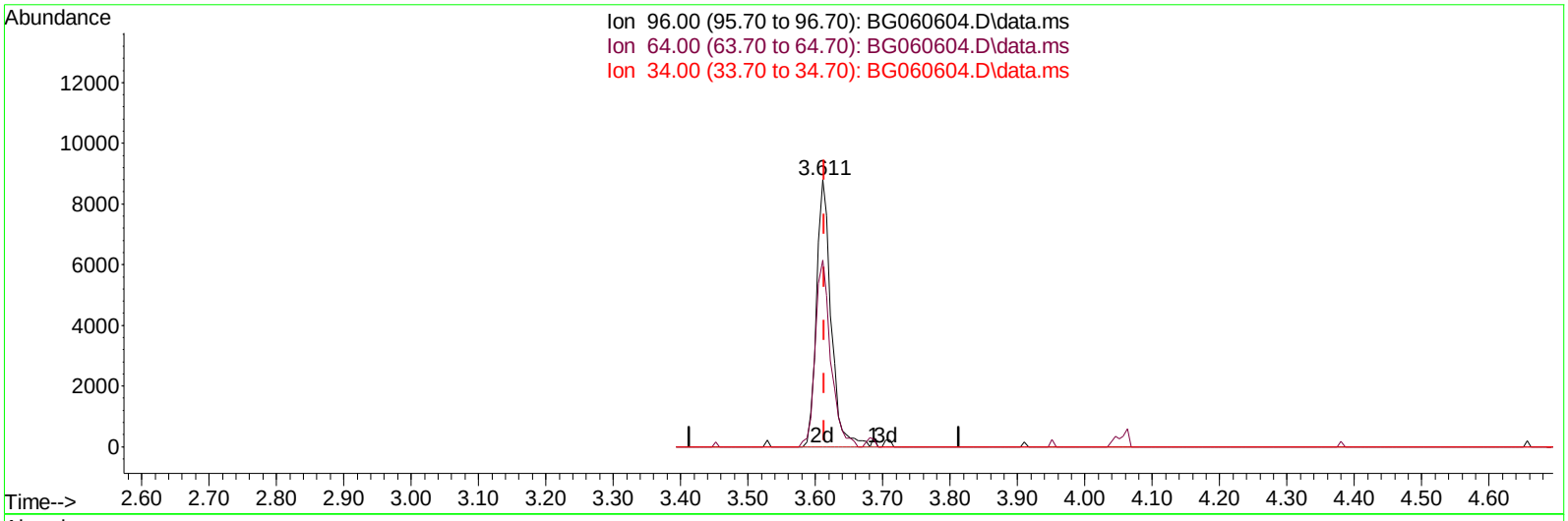

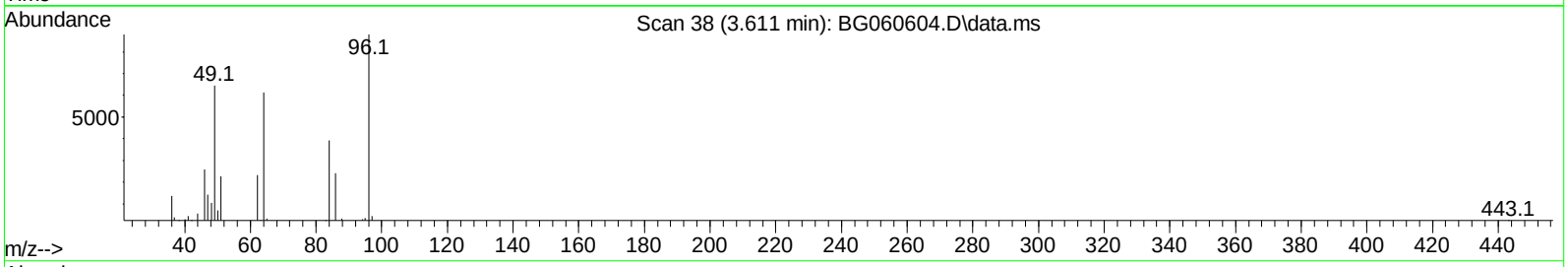

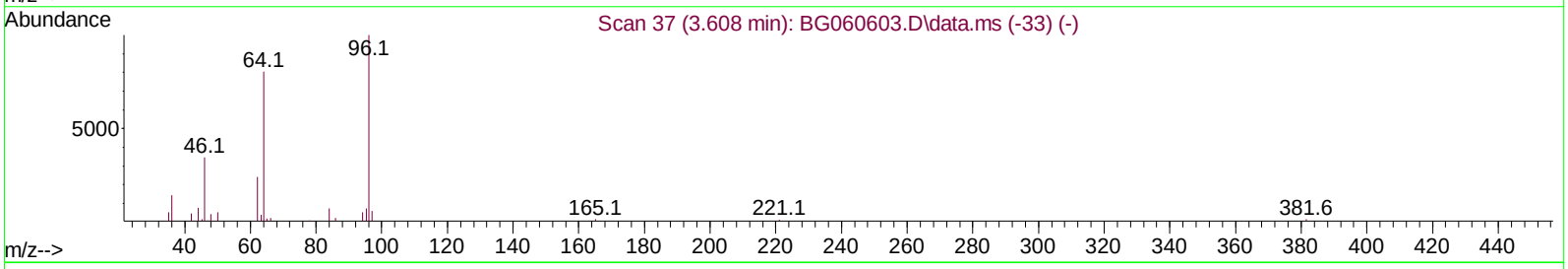

TIC: BG060604.D\data.ms

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

3.611min (-0.003) 6.44 ng/uL m

response 13336

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	88.30	69.83#
34.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (QT Reviewed)

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.329	152	78119	20.000	ng/ul	0.00
20) Naphthalene-d8	11.172	136	363246	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.950	164	259743	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.700	188	552296	20.000	ng/ul	0.00
79) Chrysene-d12	22.024	240	480185	20.000	ng/ul	0.00
88) Perylene-d12	25.585	264	557548	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.611	96	13336m	6.445	ng/uL	0.00
4) Pyridine-d5	4.045	84	187303	28.928	ng/ul	0.00
7) Phenol-d5	7.430	99	238762	29.660	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.641	67	155613	29.819	ng/ul	0.00
11) 2-Chlorophenol-d4	7.835	132	174851	31.066	ng/ul	0.00
15) 4-Methylphenol-d8	9.004	113	184330	29.490	ng/ul	0.00
21) Nitrobenzene-d5	9.521	128	79475	34.312	ng/ul	0.00
24) 2-Nitrophenol-d4	10.244	143	74730	32.729	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.761	165	179801	30.588	ng/ul	0.00
31) 4-Chloroaniline-d4	11.313	131	285390	31.234	ng/ul	0.00
46) Dimethylphthalate-d6	14.351	166	653479	31.734	ng/ul	0.00
49) Acenaphthylene-d8	14.657	160	748149	31.029	ng/ul	0.00
54) 4-Nitrophenol-d4	15.115	143	75662	24.379	ng/ul	0.00
60) Fluorene-d10	15.937	176	565588	31.256	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	16.037	200	44044	19.647	ng/ul	0.00
73) Anthracene-d10	17.800	188	870870	32.085	ng/ul	0.00
81) Pyrene-d10	20.074	212	955754	33.036	ng/ul	0.00
92) Benzo(a)pyrene-d12	25.338	264	946112	32.795	ng/ul	0.01
Target Compounds						Qvalue

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

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