Quantitation Report (Qedit)

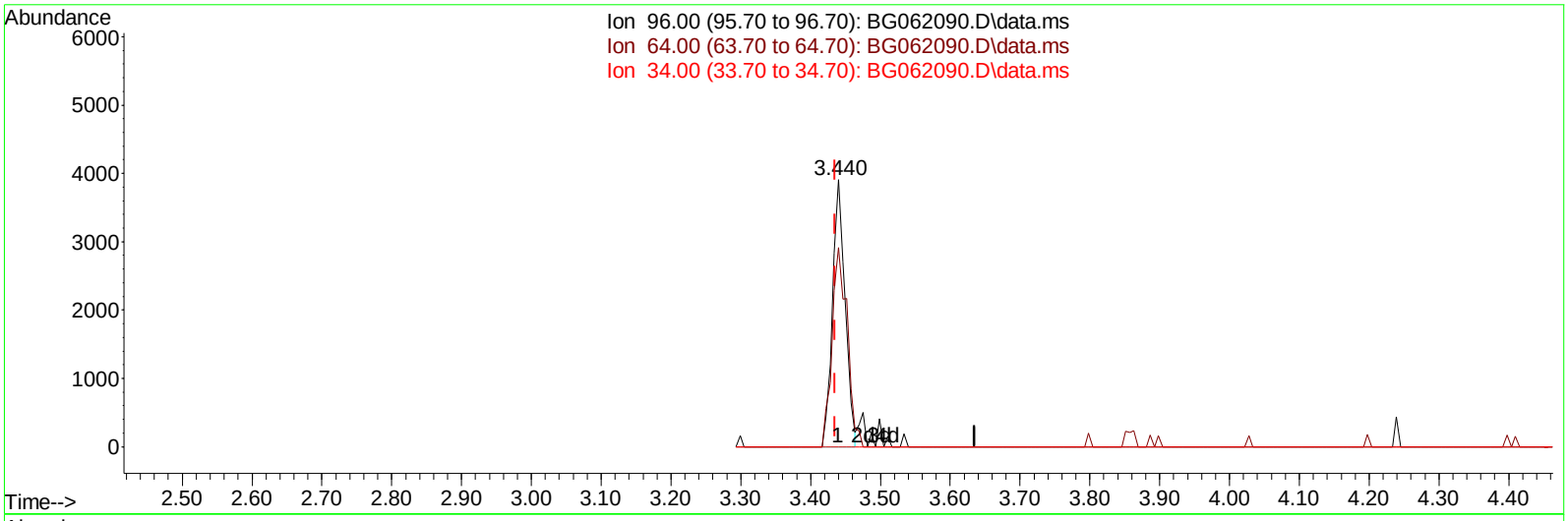
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG071624\
Data File : BG062090.D
Acq On : 16 Jul 2024 12:10
Operator : MA/JU
Sample : PB162022BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

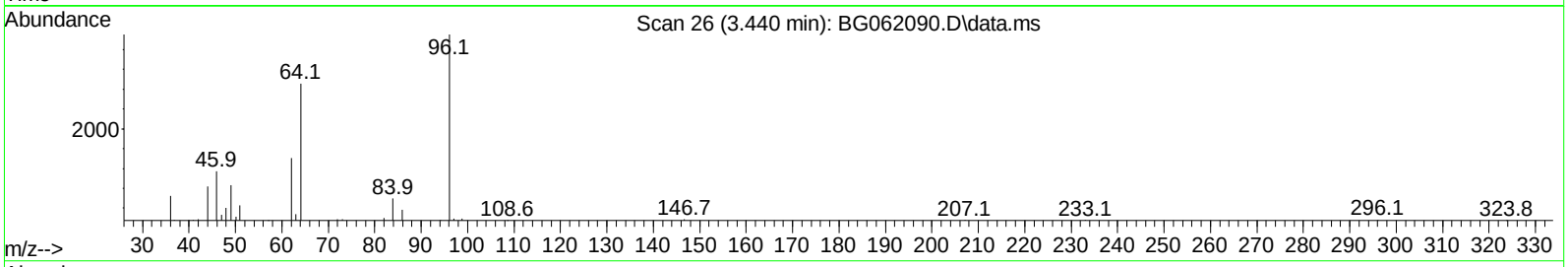
Quant Time: Jul 16 12:46:47 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG070224.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Jul 16 12:23:16 2024
Response via : Initial Calibration

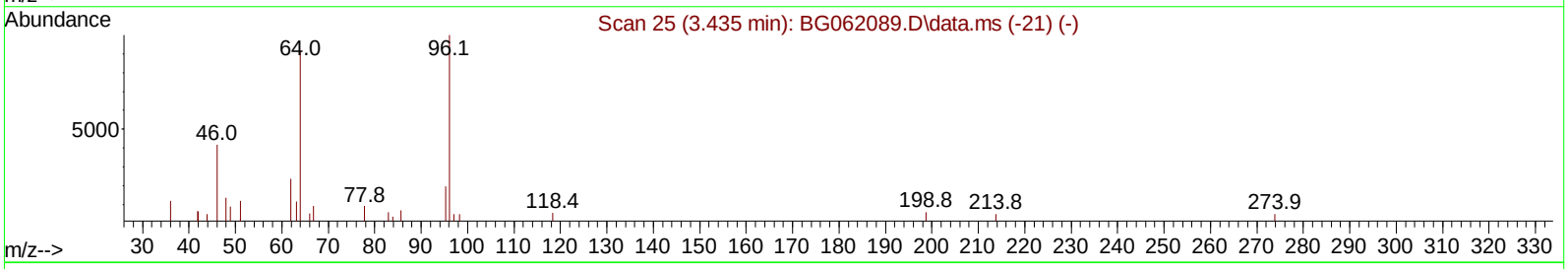
Instrument :
BNA_G
ClientSampleId :
SBLK022

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 07/17/2024
Supervised By :mohammad ahmed 07/18/2024







TIC: BG062090.D\data.ms

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

3.440min (+ 0.005) 4.41 ng/uL

response 4818

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	104.80	74.71#
34.00	0.00	0.00
0.00	0.00	0.00

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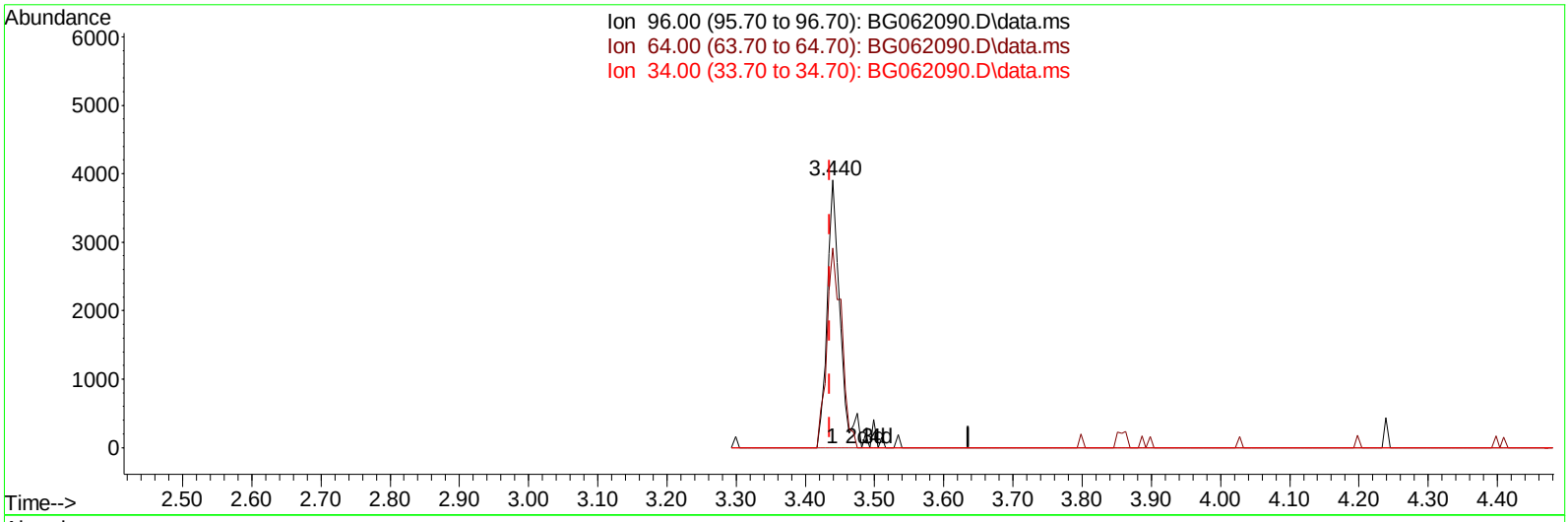

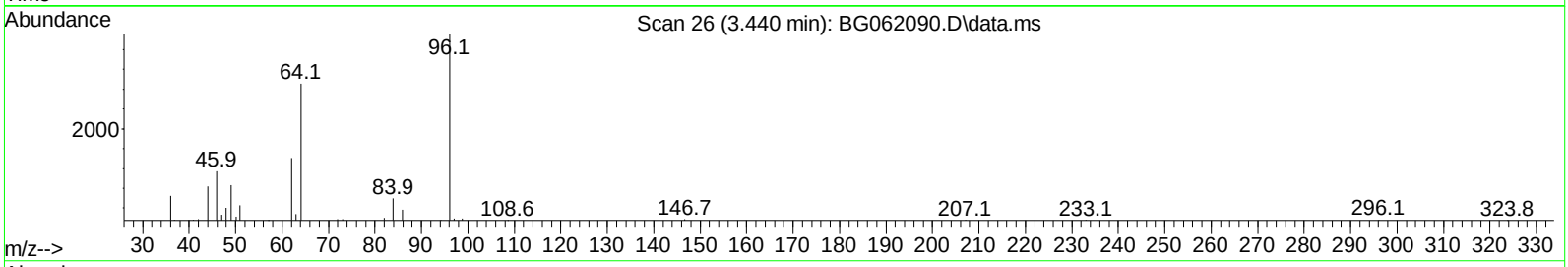

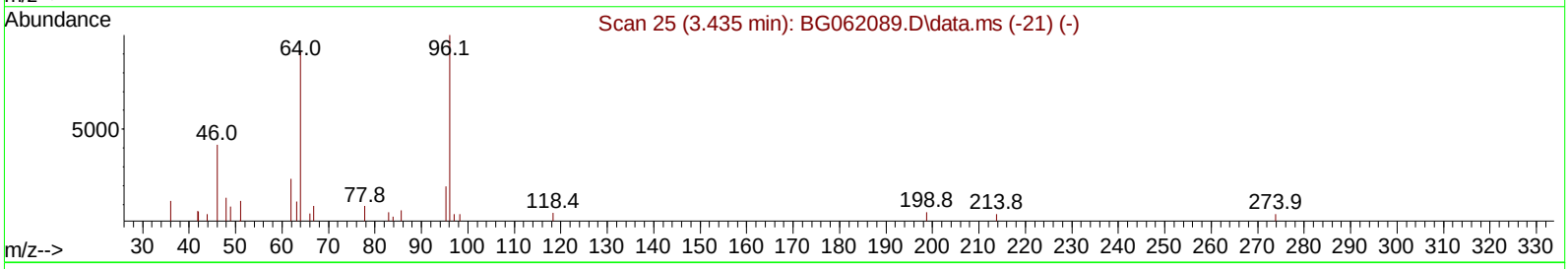

TIC: BG062090.D\data.ms

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

3.440min (+ 0.005) 4.68 ng/uL m

response 5114

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	104.80	74.71#
34.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG071624\
Data File : BG062090.D
Acq On : 16 Jul 2024 12:10
Operator : MA/JU
Sample : PB162022BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Quant Time: Jul 17 02:06:55 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG070224.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Jul 16 12:23:16 2024
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Instrument :
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.046	152	41051	20.000	ng/ul	0.00
20) Naphthalene-d8	10.867	136	209308	20.000	ng/ul	# 0.00
38) Acenaphthene-d10	14.686	164	158111	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.429	188	421847	20.000	ng/ul	# 0.00
79) Chrysene-d12	21.689	240	409054	20.000	ng/ul	# 0.00
88) Perylene-d12	24.909	264	472052	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.440	96	5114m	4.681	ng/uL	0.00
4) Pyridine-d5	3.857	84	82597	24.590	ng/ul	0.00
7) Phenol-d5	7.218	99	112309	24.999	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.371	67	67485	23.721	ng/ul	0.00
11) 2-Chlorophenol-d4	7.582	132	78814	25.576	ng/ul	0.00
15) 4-Methylphenol-d8	8.763	113	91273	25.804	ng/ul	0.00
21) Nitrobenzene-d5	9.221	128	45641	28.671	ng/ul	0.00
24) 2-Nitrophenol-d4	9.944	143	56073	30.845	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.485	165	91948	26.223	ng/ul	0.00
31) 4-Chloroaniline-d4	11.002	131	141504	27.797	ng/ul	0.00
46) Dimethylphthalate-d6	14.080	166	425216	32.712	ng/ul	0.00
49) Acenaphthylene-d8	14.380	160	394724	29.040	ng/ul	0.00
54) 4-Nitrophenol-d4	14.897	143	62024	29.879	ng/ul	0.00
60) Fluorene-d10	15.673	176	322126	29.437	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.790	200	74482	33.619	ng/ul	0.00
73) Anthracene-d10	17.529	188	578093	29.352	ng/ul	0.00
81) Pyrene-d10	19.809	212	720558	29.948	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.691	264	720561	30.778	ng/ul	0.00

Target Compounds Qvalue

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

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