Quantitation Report (Qedit)

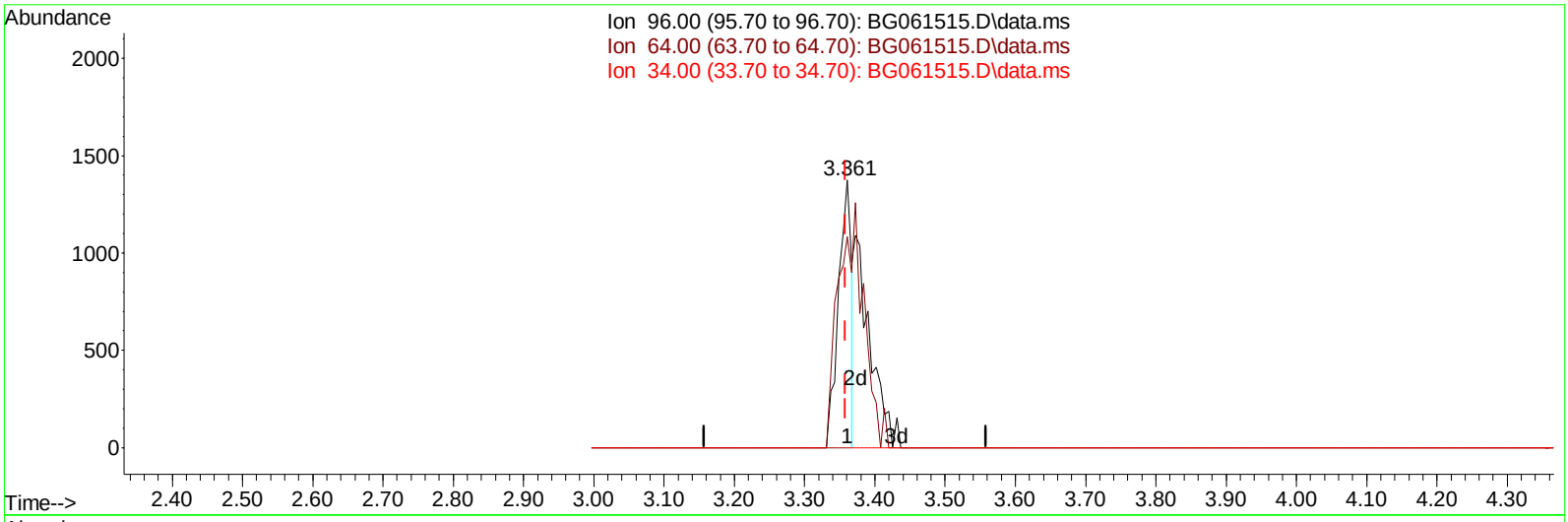
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG060624\
Data File : BG061515.D
Acq On : 6 Jun 2024 18:23
Operator : MA/JU
Sample : PB161173BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

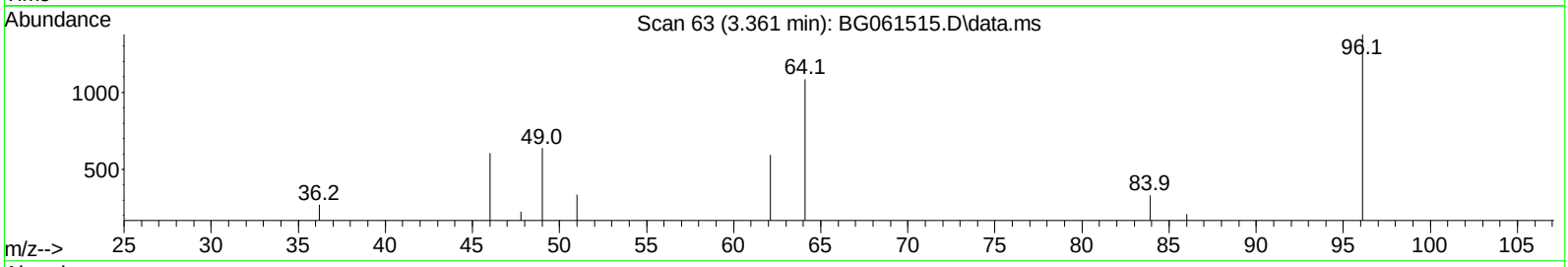
Quant Time: Jun 06 22:44:10 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG052124.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Jun 06 12:15:45 2024
Response via : Initial Calibration

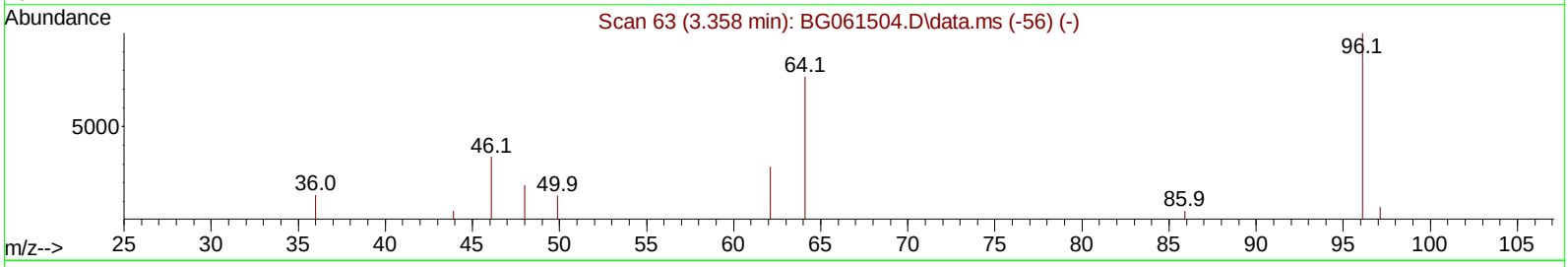
Instrument :
BNA_G
ClientSampleId :
SBLK173

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 06/07/2024
Supervised By :mohammad ahmed 06/08/2024







TIC: BG061515.D\data.ms

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

3.361min (+ 0.003) 2.47 ng/uL

response 1747

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	91.80	78.89
34.00	0.00	0.00
0.00	0.00	0.00

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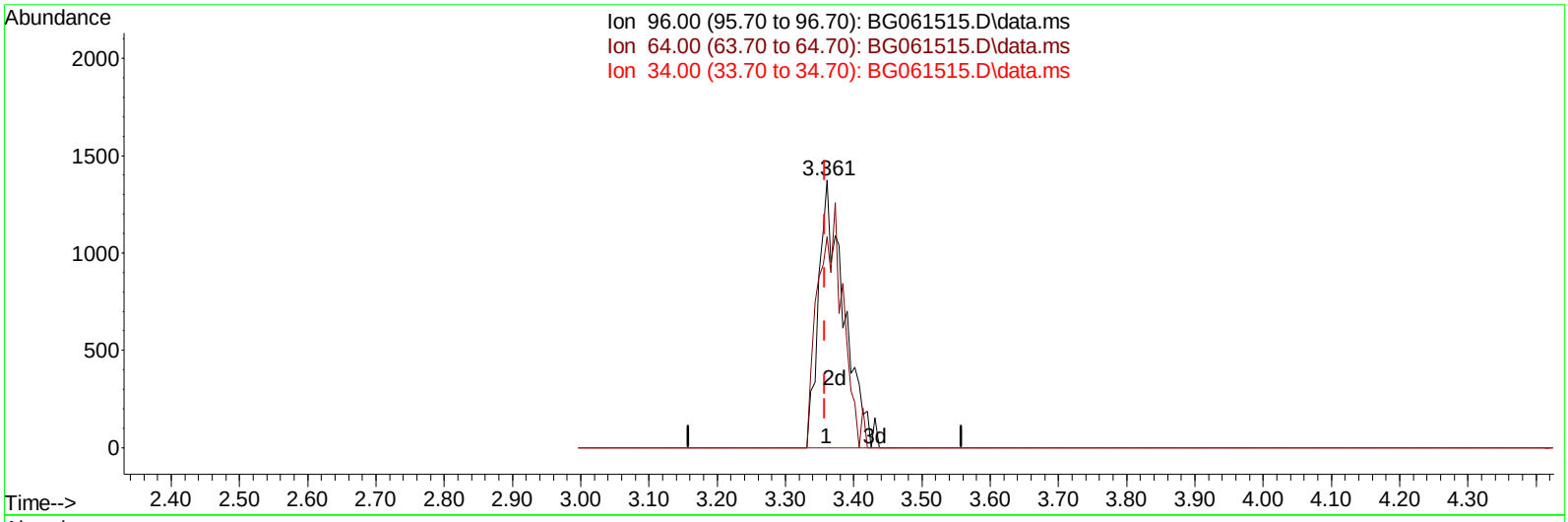

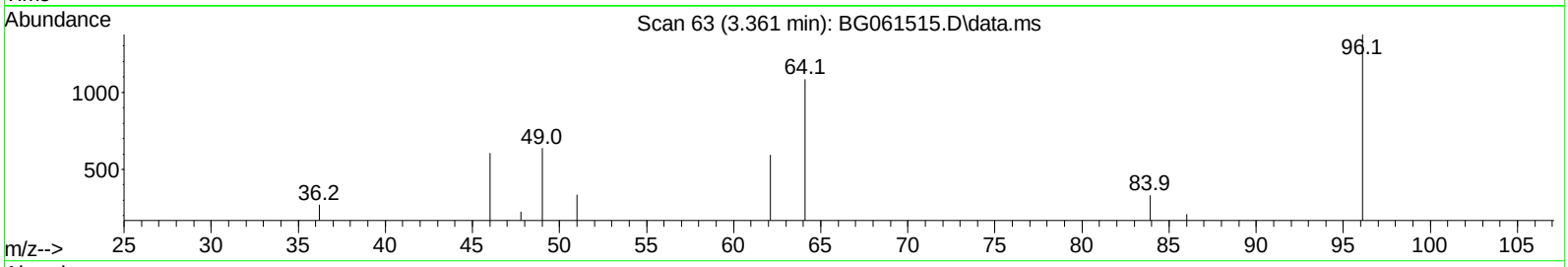

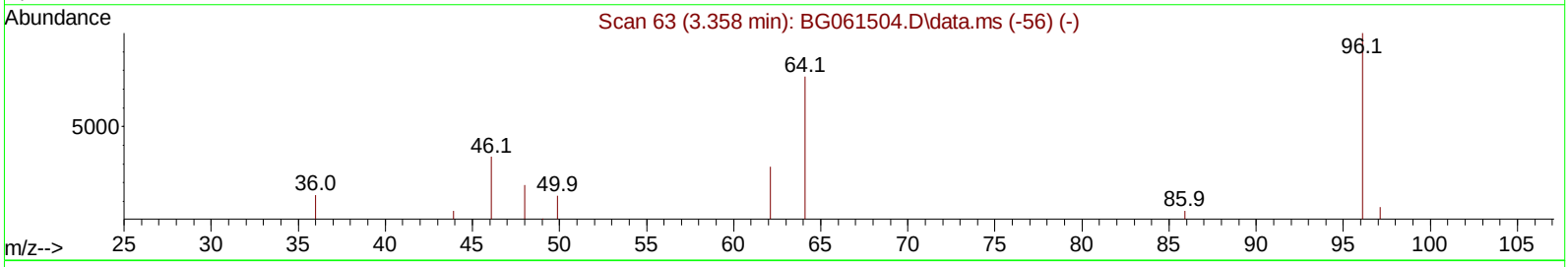

TIC: BG061515.D\data.ms

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

3.361min (+ 0.003) 4.92 ng/uL m

response 3483

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	91.80	78.89
34.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG060624\
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Acq On : 6 Jun 2024 18:23
Operator : MA/JU
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Quant Time: Jun 06 22:49:22 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG052124.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Jun 06 12:15:45 2024
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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	7.879	152	39635	20.000	ng/ul	0.00
20) Naphthalene-d8	10.670	136	143139	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.512	164	103762	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.262	188	236173	20.000	ng/ul	0.00
79) Chrysene-d12	21.516	240	255174	20.000	ng/ul	0.00
88) Perylene-d12	24.606	264	291695	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.361	96	3483m	4.918	ng/uL	0.00
4) Pyridine-d5	3.772	84	49939	19.820	ng/ul	0.00
7) Phenol-d5	7.068	99	73190	22.486	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.209	67	44316	21.662	ng/ul	0.00
11) 2-Chlorophenol-d4	7.421	132	60802	25.241	ng/ul	0.00
15) 4-Methylphenol-d8	8.602	113	59244	21.346	ng/ul	0.00
21) Nitrobenzene-d5	9.036	128	30075	27.290	ng/ul	0.00
24) 2-Nitrophenol-d4	9.753	143	33830	26.229	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.311	165	64811	25.775	ng/ul	0.00
31) 4-Chloroaniline-d4	10.811	131	77506	23.561	ng/ul	0.00
46) Dimethylphthalate-d6	13.913	166	196848	24.461	ng/ul	0.00
49) Acenaphthylene-d8	14.201	160	216580	25.886	ng/ul	0.00
54) 4-Nitrophenol-d4	14.759	143	18944	19.040	ng/ul	0.00
60) Fluorene-d10	15.505	176	166080	23.904	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.652	200	24887	17.423	ng/ul	0.00
73) Anthracene-d10	17.362	188	280240	26.915	ng/ul	0.00
81) Pyrene-d10	19.653	212	340513	25.989	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.401	264	380580	27.139	ng/ul	0.00
Target Compounds						Qvalue

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

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