Quantitation Report (Qedit)

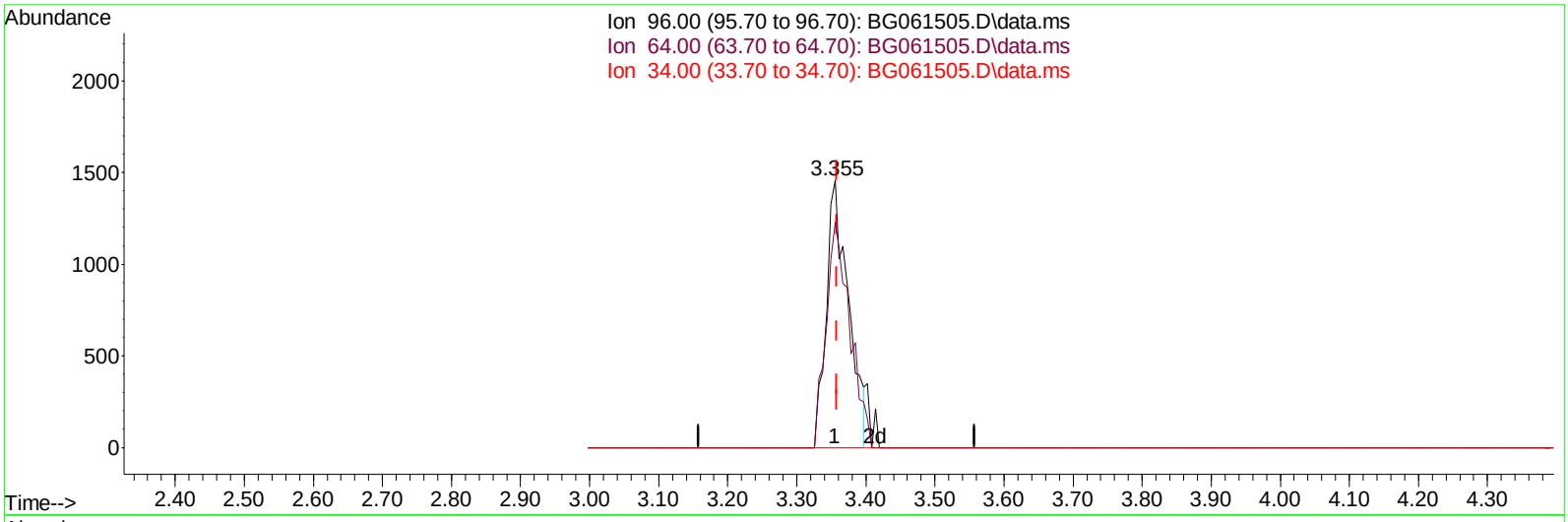
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG060624\
Data File : BG061505.D
Acq On : 6 Jun 2024 11:27
Operator : MA/JU
Sample : PB161271BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

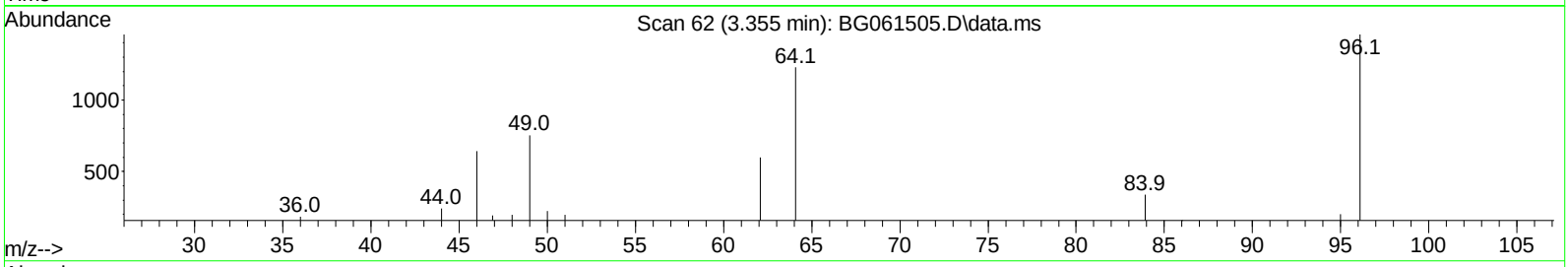
Quant Time: Jun 06 12:19:17 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG052124.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Jun 06 12:15:45 2024
Response via : Initial Calibration

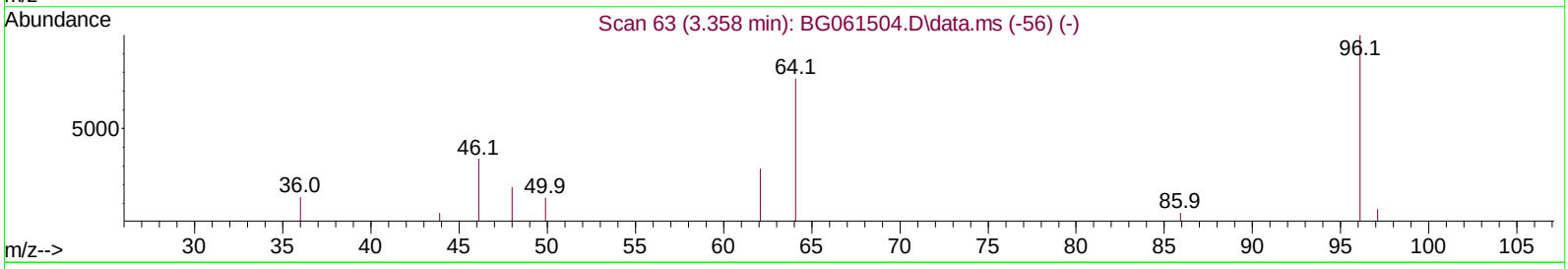
Instrument :
BNA_G
ClientSampleId :
SBLK271

Manual IntegrationsAPPROVED

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







TIC: BG061505.D\data.ms

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

3.355min (-0.003) 5.88 ng/uL

response 3223

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	91.80	84.22
34.00	0.00	0.00
0.00	0.00	0.00

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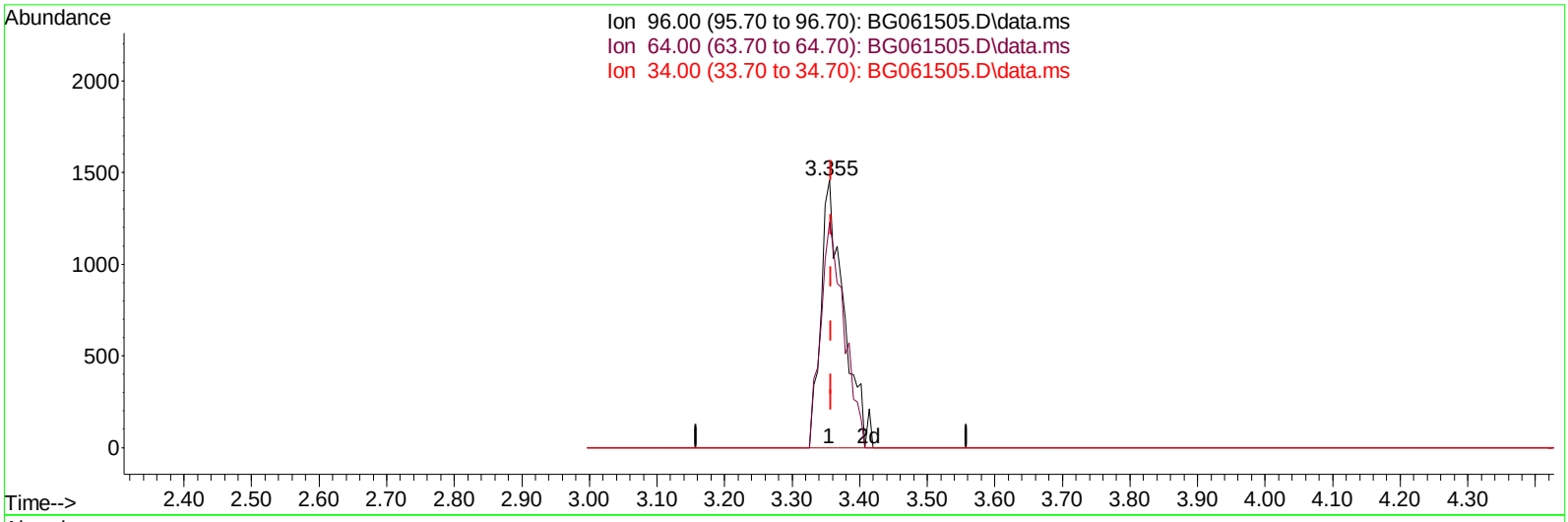

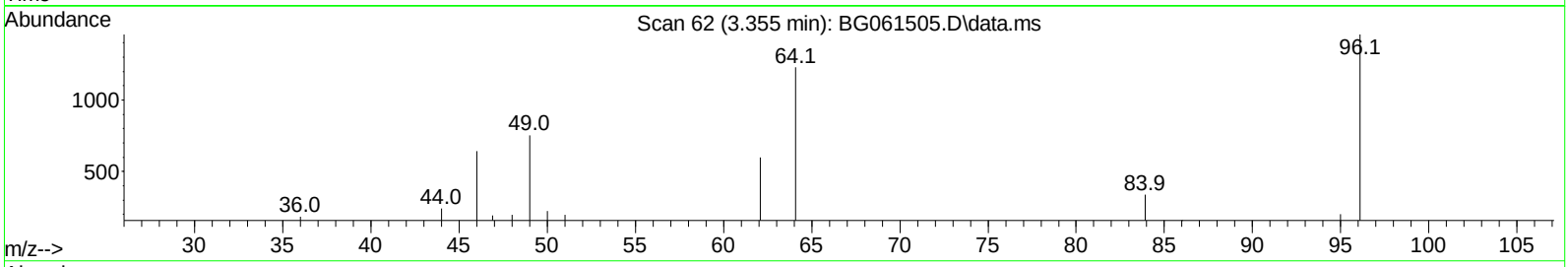

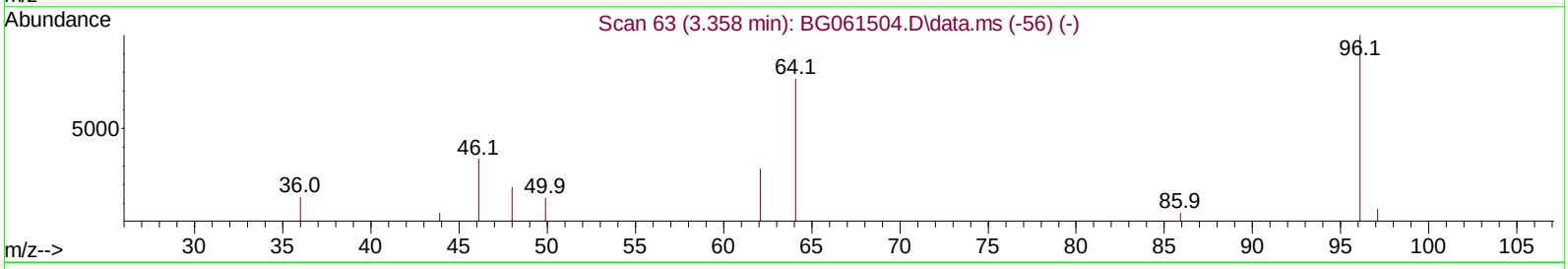

TIC: BG061505.D\data.ms

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

3.355min (-0.003) 6.24 ng/uL m

response 3421

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	91.80	84.22
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\
Data File : BG061505.D
Acq On : 6 Jun 2024 11:27
Operator : MA/JU
Sample : PB161271BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Quant Time: Jun 06 12:19:36 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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Compound	R.T.	QIon	Response	Conc	Units		Dev(Min)
Internal Standards							
1) 1,4-Dichlorobenzene-d4	7.873	152	30678	20.000	ng/ul		0.00
20) Naphthalene-d8	10.664	136	114193	20.000	ng/ul	#	0.00
38) Acenaphthene-d10	14.507	164	82180	20.000	ng/ul		0.00
64) Phenanthrene-d10	17.262	188	185259	20.000	ng/ul		0.00
79) Chrysene-d12	21.516	240	203036	20.000	ng/ul		0.00
88) Perylene-d12	24.607	264	227874	20.000	ng/ul		0.00
System Monitoring Compounds							
3) 1,4-Dioxane-d8	3.355	96	3421m	6.241	ng/uL		0.00
4) Pyridine-d5	3.761	84	52154	26.743	ng/ul		0.00
7) Phenol-d5	7.069	99	62280	24.721	ng/ul		0.00
9) Bis-(2-Chloroethyl)eth...	7.204	67	38031	24.017	ng/ul		0.00
11) 2-Chlorophenol-d4	7.415	132	50929	27.315	ng/ul		0.00
15) 4-Methylphenol-d8	8.596	113	56648	26.370	ng/ul		0.00
21) Nitrobenzene-d5	9.031	128	29321	33.349	ng/ul		0.00
24) 2-Nitrophenol-d4	9.754	143	33512	32.568	ng/ul		0.00
28) 2,4-Dichlorophenol-d3	10.306	165	62163	30.988	ng/ul		0.00
31) 4-Chloroaniline-d4	10.805	131	75905	28.923	ng/ul		0.00
46) Dimethylphthalate-d6	13.913	166	198650	31.167	ng/ul		0.00
49) Acenaphthylene-d8	14.201	160	215060	32.455	ng/ul		0.00
54) 4-Nitrophenol-d4	14.759	143	18925	24.017	ng/ul		0.00
60) Fluorene-d10	15.506	176	169464	30.796	ng/ul		0.00
65) 4,6-Dinitro-2-methylph...	15.653	200	23549	21.017	ng/ul		0.00
73) Anthracene-d10	17.362	188	280851	34.386	ng/ul		0.00
81) Pyrene-d10	19.654	212	332428	31.888	ng/ul		0.00
92) Benzo(a)pyrene-d12	24.395	264	368680	33.653	ng/ul		0.00
Target Compounds							Qvalue

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

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