Quantitation Report (Qedit)

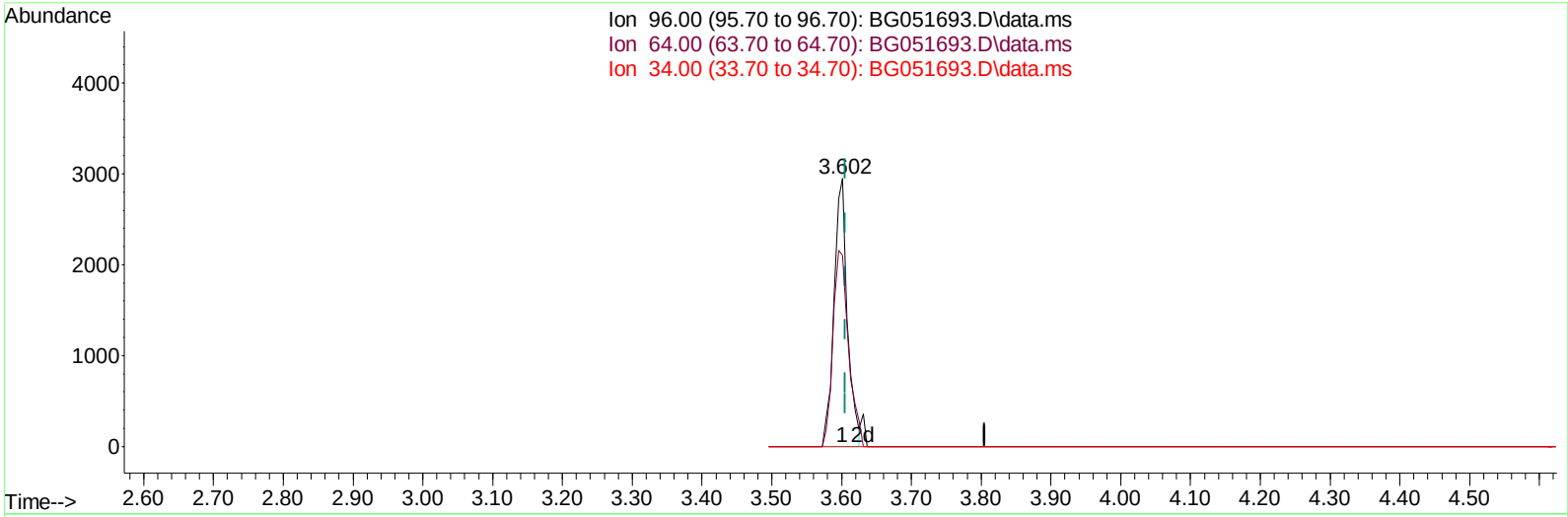
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG122021\
Data File : BG051693.D
Acq On : 20 Dec 2021 22:49
Operator : CG/JU
Sample : M5171-05
Misc :
ALS Vial : 19 Sample Multiplier: 1

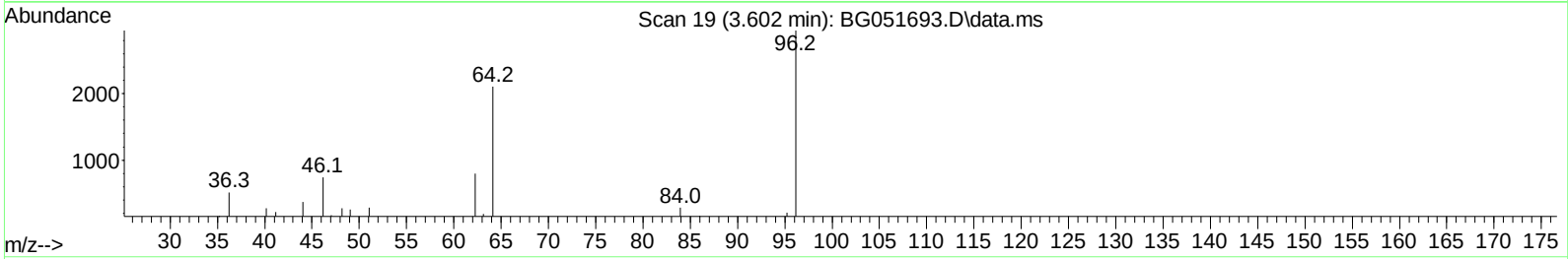
Quant Time: Dec 21 02:29:28 2021
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG121421.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Dec 14 14:19:57 2021
Response via : Initial Calibration

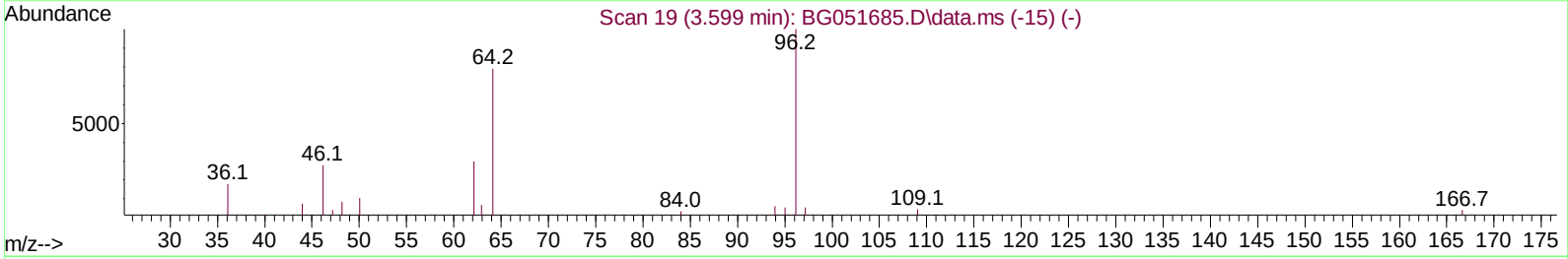
Instrument :
BNA_G
ClientSampleId :
BGLA1

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 12/21/2021
Supervised By :mohammad ahmed 12/28/2021







TIC: BG051693.D\data.ms

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

3.602min (-0.003) 6.57 ng/uL

response 3931

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	77.60	71.31
34.00	0.00	0.00
0.00	0.00	0.00

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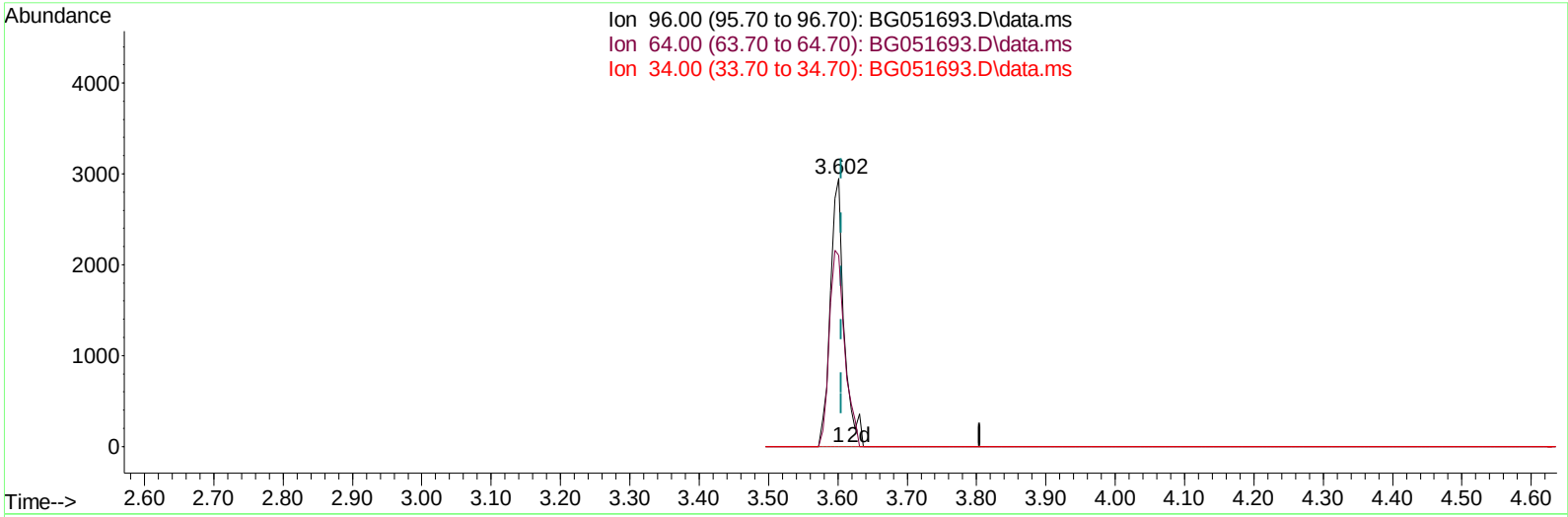

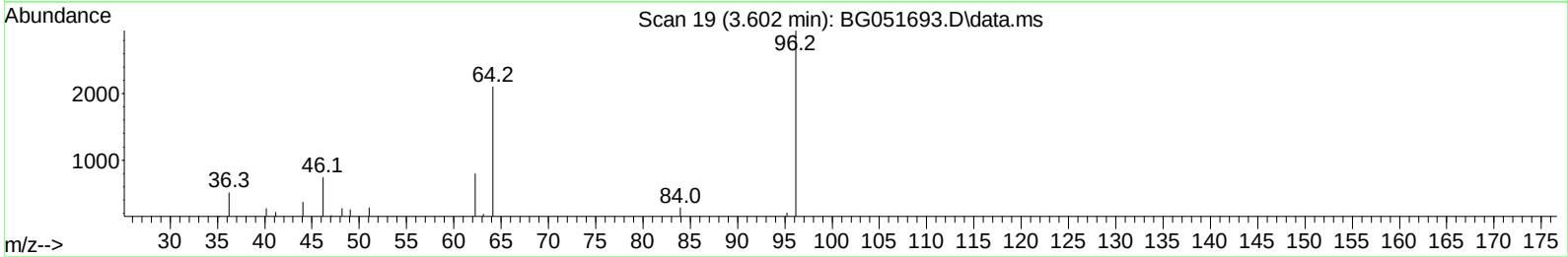

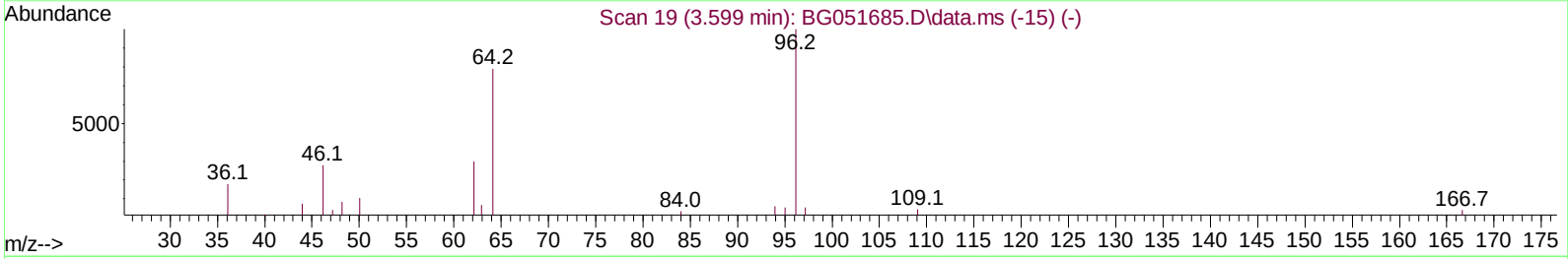

TIC: BG051693.D\data.ms

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

3.602min (-0.003) 6.78 ng/uL m

response 4059

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	77.60	71.31
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	8.272	152	24860	20.000	ng/ul	-0.02
20) Naphthalene-d8	11.109	136	110169	20.000	ng/ul	#-0.02
38) Acenaphthene-d10	14.904	164	76874	20.000	ng/ul	-0.02
64) Phenanthrene-d10	17.653	188	178147	20.000	ng/ul	# 0.00
79) Chrysene-d12	21.971	240	162651	20.000	ng/ul	#-0.02
88) Perylene-d12	25.466	264	163623	20.000	ng/ul	-0.03
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.602	96	4059m	6.781	ng/uL	0.00
4) Pyridine-d5	4.024	84	33172	18.341	ng/ul	-0.02
7) Phenol-d5	7.402	99	89979	40.537	ng/ul	-0.02
9) Bis-(2-Chloroethyl)eth...	7.578	67	53971	40.901	ng/ul	-0.02
11) 2-Chlorophenol-d4	7.796	132	63582	41.186	ng/ul	-0.02
15) 4-Methylphenol-d8	8.965	113	73623	42.910	ng/ul	-0.02
21) Nitrobenzene-d5	9.441	128	34429	42.625	ng/ul	-0.02
24) 2-Nitrophenol-d4	10.169	143	38508	43.612	ng/ul	-0.02
28) 2,4-Dichlorophenol-d3	10.715	165	74486	38.901	ng/ul	-0.02
31) 4-Chloroaniline-d4	11.226	131	89422	35.470	ng/ul	-0.02
46) Dimethylphthalate-d6	14.299	166	241014	39.170	ng/ul	-0.02
49) Acenaphthylene-d8	14.604	160	313033	40.964	ng/ul	0.00
54) 4-Nitrophenol-d4	15.068	143	33412	33.392	ng/ul	0.00
60) Fluorene-d10	15.897	176	219503	39.818	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.996	200	25778	27.773	ng/ul	-0.02
73) Anthracene-d10	17.753	188	344379	40.524	ng/ul	0.00
81) Pyrene-d10	20.032	212	390903	39.932	ng/ul	0.00
92) Benzo(a)pyrene-d12	25.225	264	353769	41.092	ng/ul	-0.03
Target Compounds						Qvalue
8) Phenol	7.432	94	3611	1.636	ng/ul#	81

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

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