Quantitation Report (Qedit)

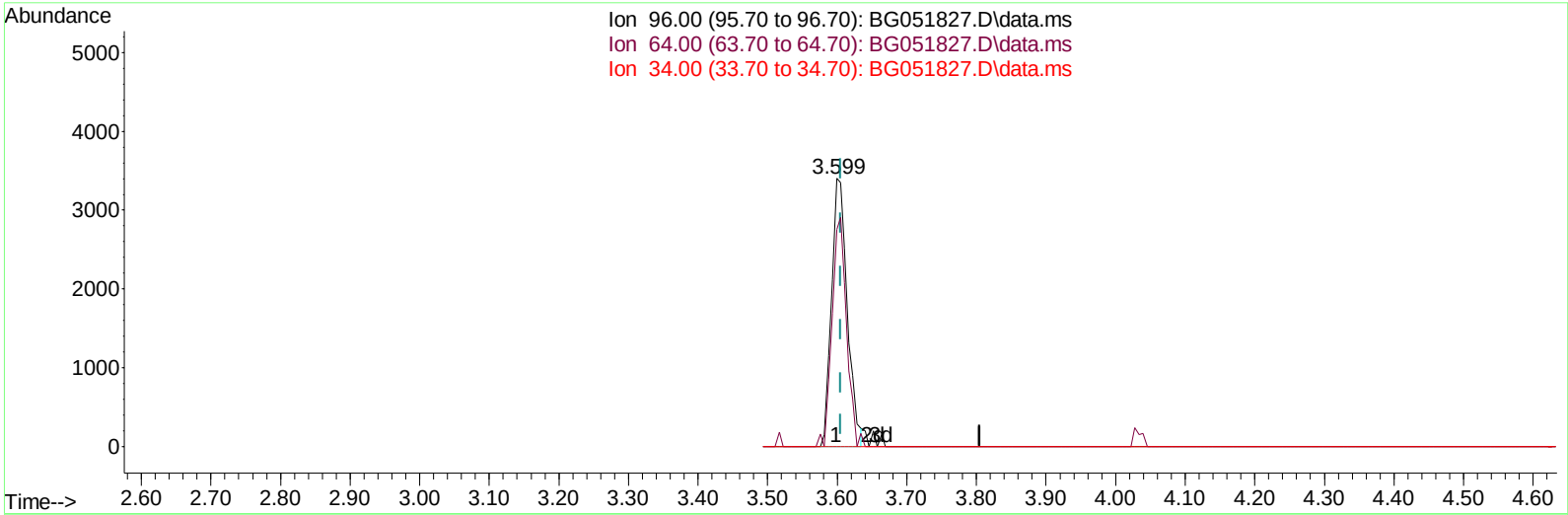
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG122721\
Data File : BG051827.D
Acq On : 28 Dec 2021 9:41
Operator : CG/JU
Sample : PB141643BL
Misc :
ALS Vial : 34 Sample Multiplier: 1

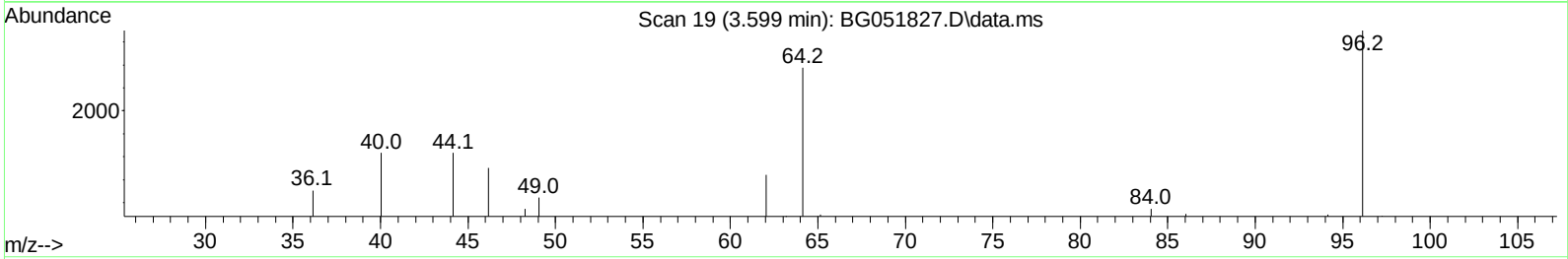
Quant Time: Dec 29 00:05:17 2021
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG121421.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Dec 23 13:37:07 2021
Response via : Initial Calibration

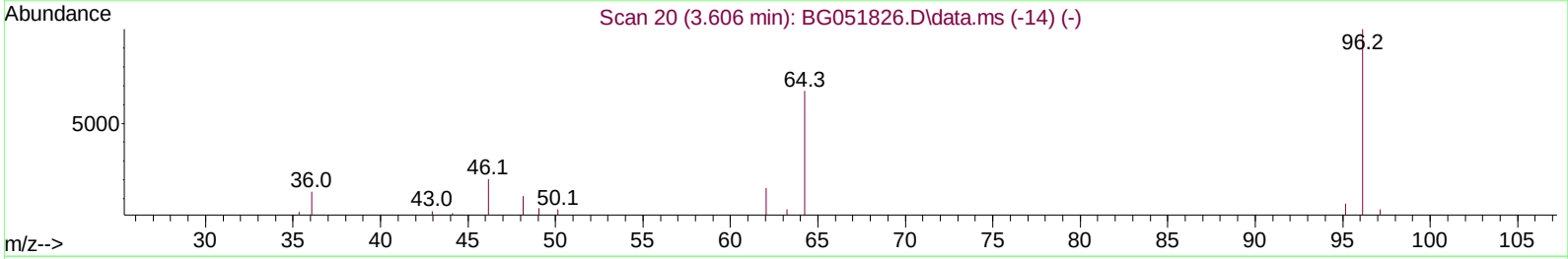
Instrument :
BNA_G
ClientSampleId :
SBLK643

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 12/29/2021
Supervised By :mohammad ahmed 12/31/2021







TIC: BG051827.D\data.ms

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

3.599min (-0.006) 6.56 ng/uL

response 5433

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	77.60	81.01
34.00	0.00	0.00
0.00	0.00	0.00

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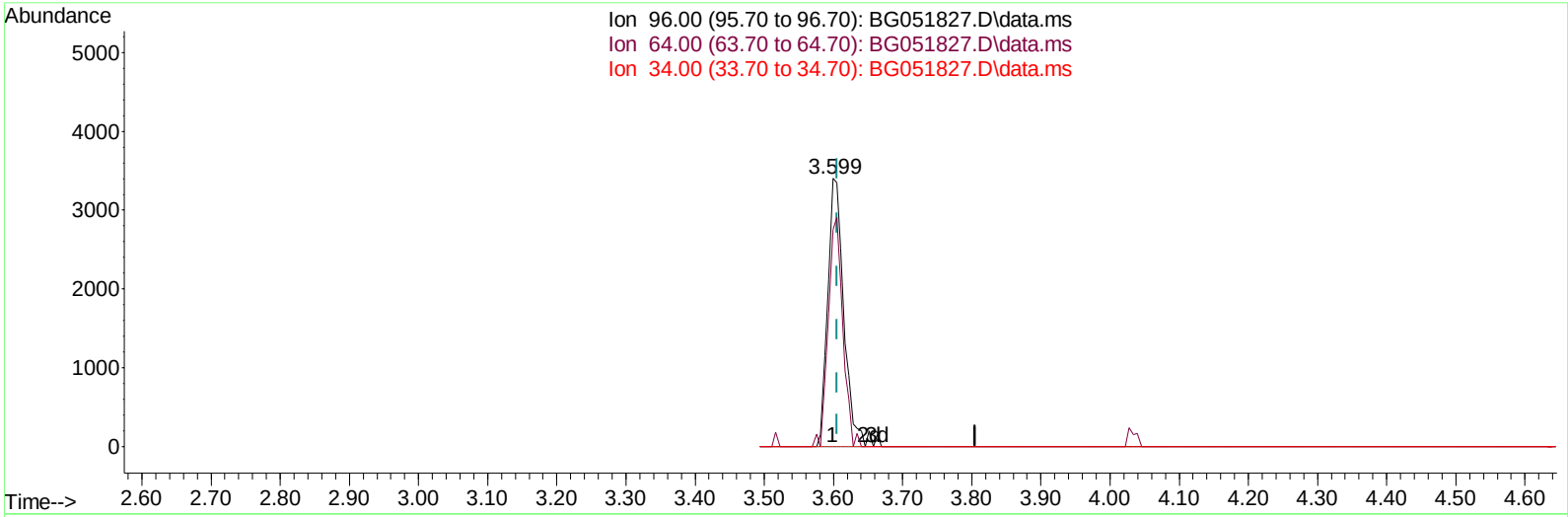

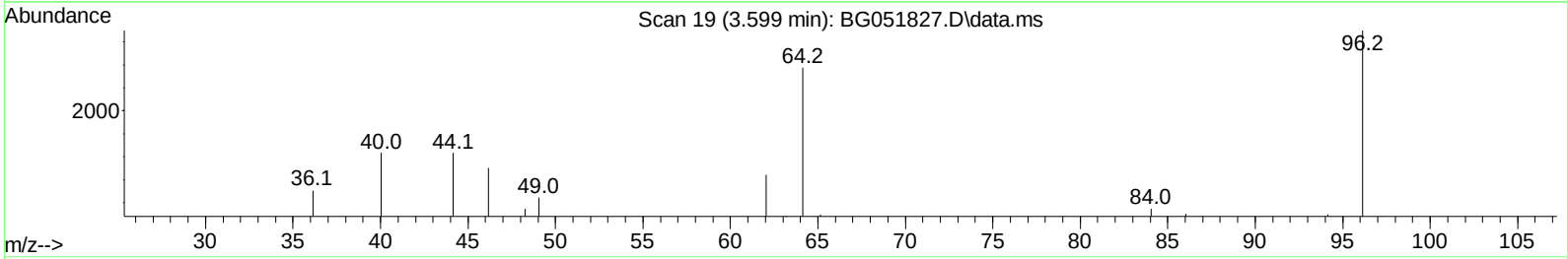

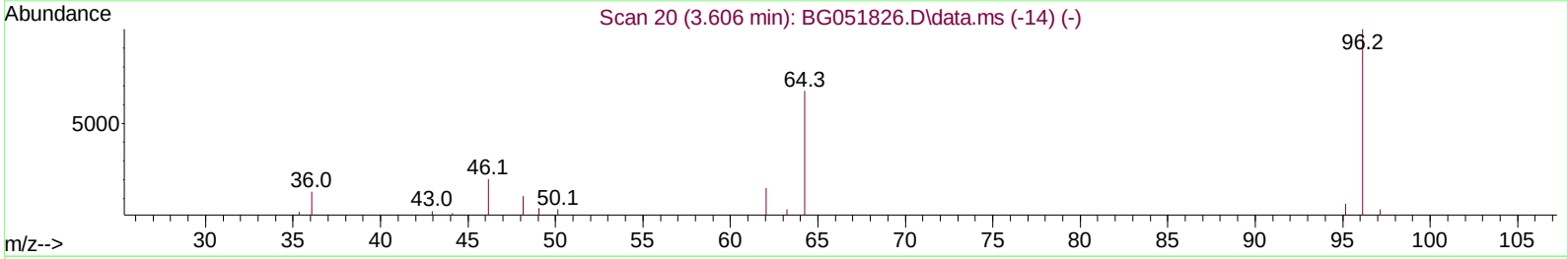

TIC: BG051827.D\data.ms

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

3.599min (-0.006) 6.64 ng/uL m

response 5503

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	77.60	81.01
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	8.281	152	34412	20.000	ng/ul	0.00
20) Naphthalene-d8	11.118	136	148773	20.000	ng/ul	# 0.00
38) Acenaphthene-d10	14.919	164	99893	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.656	188	229958	20.000	ng/ul	# 0.00
79) Chrysene-d12	21.980	240	213603	20.000	ng/ul	# 0.00
88) Perylene-d12	25.481	264	161636	20.000	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.599	96	5503m	6.641	ng/uL	0.00
4) Pyridine-d5	4.034	84	87470	34.938	ng/ul	-0.01
7) Phenol-d5	7.417	99	110831	36.071	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.588	67	65834	36.043	ng/ul	0.00
11) 2-Chlorophenol-d4	7.805	132	75669	35.410	ng/ul	0.00
15) 4-Methylphenol-d8	8.980	113	82118	34.576	ng/ul	0.00
21) Nitrobenzene-d5	9.450	128	40464	37.098	ng/ul	0.00
24) 2-Nitrophenol-d4	10.184	143	42904	35.982	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.730	165	81329	31.453	ng/ul	0.00
31) 4-Chloroaniline-d4	11.242	131	101408	29.787	ng/ul	0.00
46) Dimethylphthalate-d6	14.308	166	260556	32.588	ng/ul	0.00
49) Acenaphthylene-d8	14.608	160	330399	33.273	ng/ul	0.00
54) 4-Nitrophenol-d4	15.089	143	30350	23.343	ng/ul	0.01
60) Fluorene-d10	15.906	176	225748	31.514	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	16.006	200	29361	24.506	ng/ul	0.00
73) Anthracene-d10	17.756	188	363941	33.177	ng/ul	0.00
81) Pyrene-d10	20.035	212	433972	33.757	ng/ul	0.00
92) Benzo(a)pyrene-d12	25.240	264	296410	34.853	ng/ul	-0.01
Target Compounds						Qvalue

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

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