Quantitation Report (Qedit)

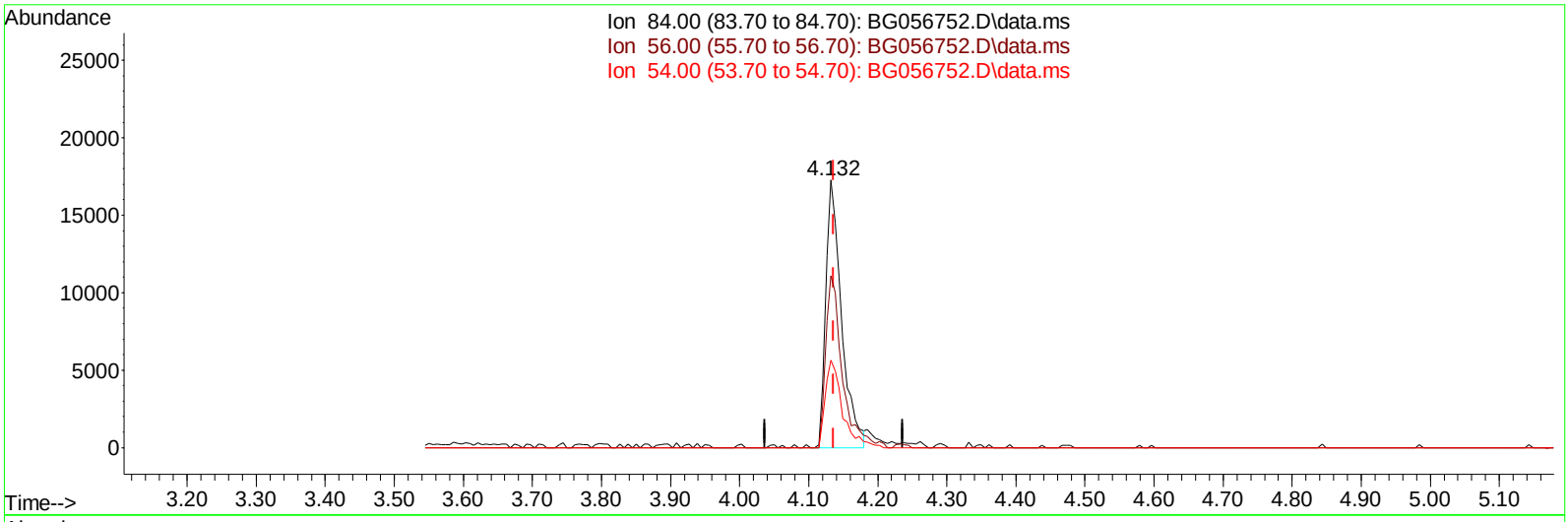
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG022823\
Data File : BG056752.D
Acq On : 28 Feb 2023 12:55
Operator : CG/JU
Sample : 01648-02
Misc :
ALS Vial : 5 Sample Multiplier: 1

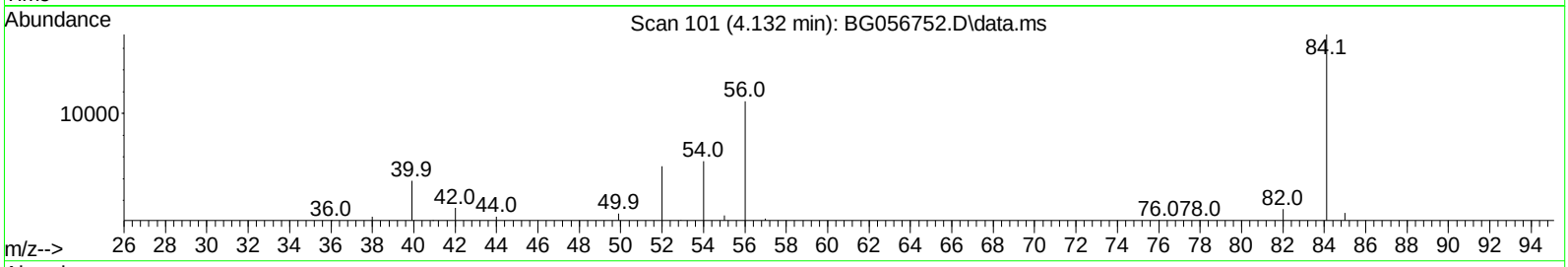
Quant Time: Mar 01 00:00:22 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG022323.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Feb 28 23:55:08 2023
Response via : Initial Calibration

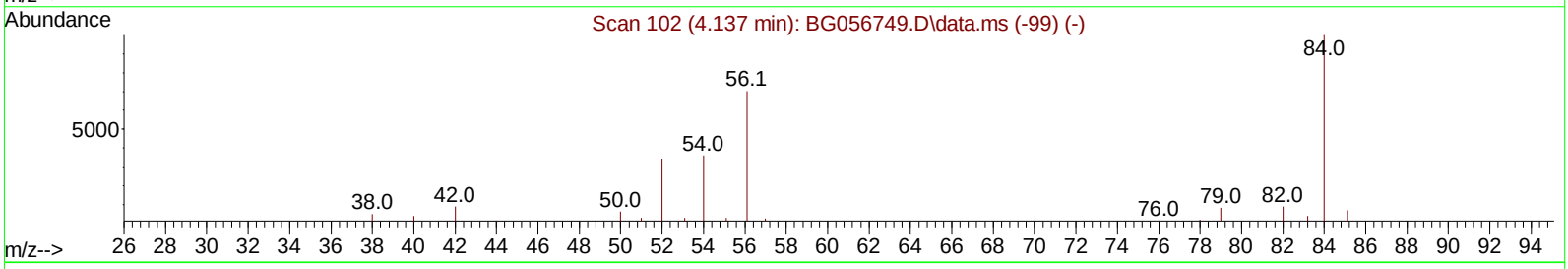
Instrument :
BNA_G
ClientSampleId :
DBZT0

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 03/01/2023
Supervised By :Jagrut Upadhyay 03/01/2023







TIC: BG056752.D\data.ms

(4) Pyridine-d5 (S)

4.132min (-0.004) 23.93 ng/ul

response 27356

Ion	Exp%	Act%
84.00	100.00	100.00
56.00	67.40	64.32
54.00	38.20	32.62
0.00	0.00	0.00

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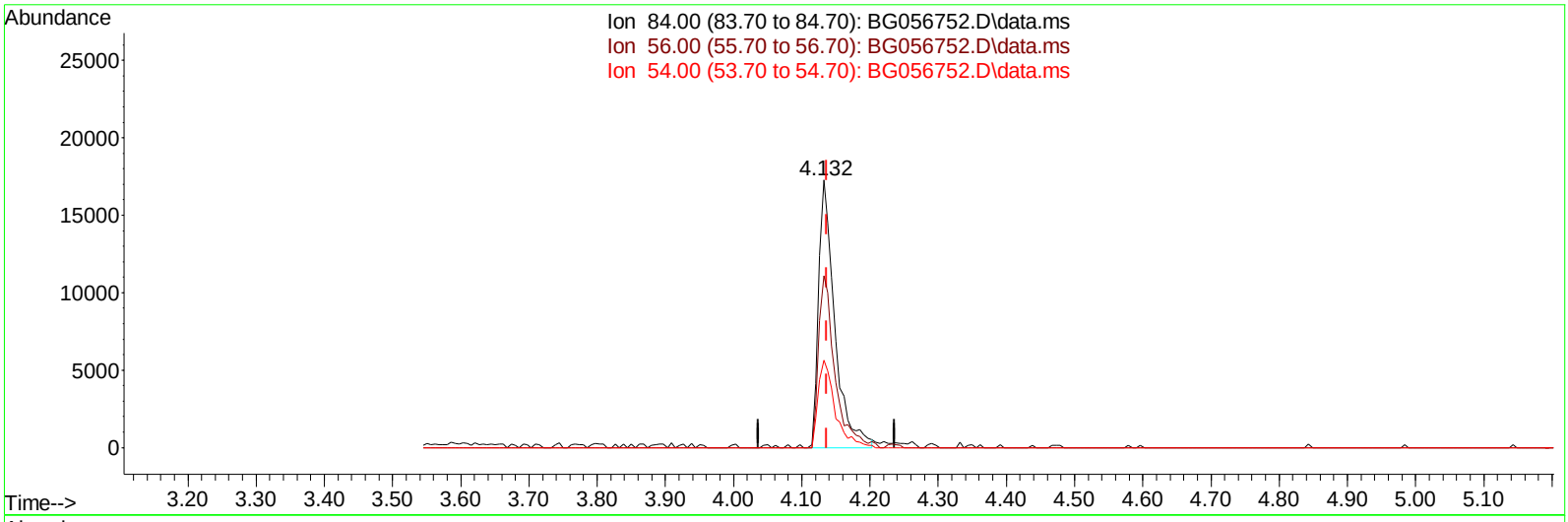

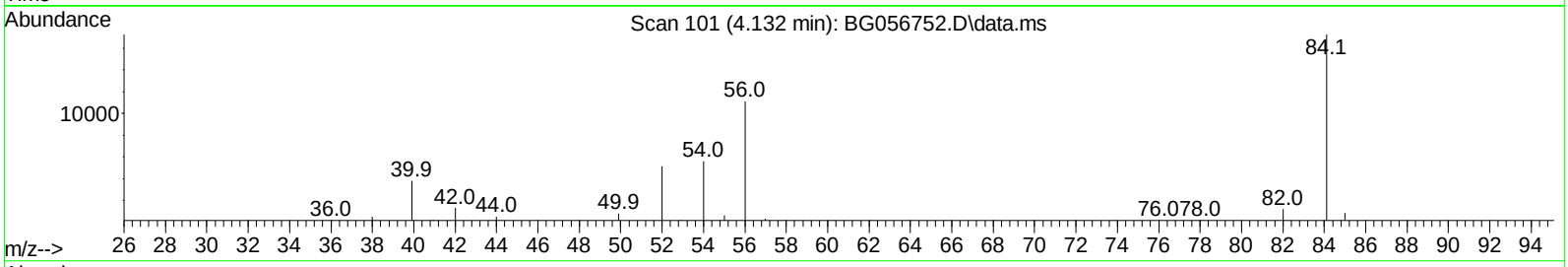

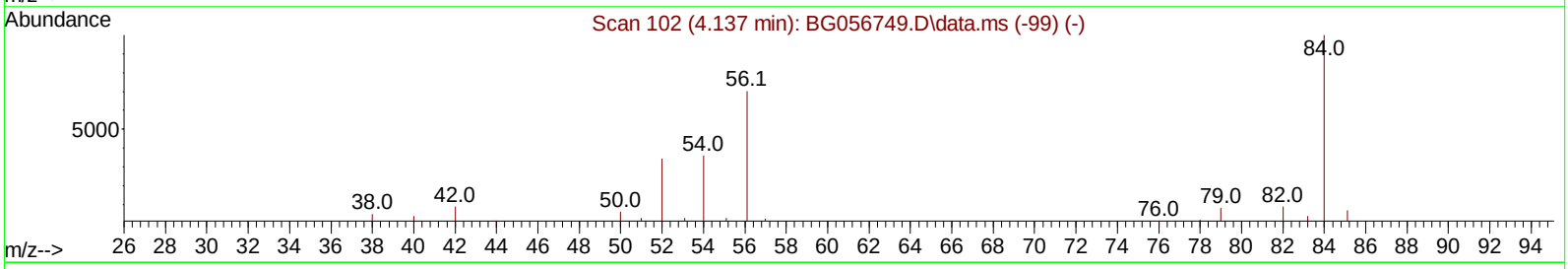

TIC: BG056752.D\data.ms

(4) Pyridine-d5 (S)

4.132min (-0.004) 24.89 ng/ul m

response 28454

Ion	Exp%	Act%
84.00	100.00	100.00
56.00	67.40	64.32
54.00	38.20	32.62
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	8.415	152	15712	20.000	ng/ul	-0.01
20) Naphthalene-d8	11.253	136	69008	20.000	ng/ul	0.00
38) Acenaphthene-d10	15.025	164	55353	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.757	188	140383	20.000	ng/ul	0.00
79) Chrysene-d12	22.064	240	133859	20.000	ng/ul	# 0.00
88) Perylene-d12	25.601	264	141452	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.697	96	1793	6.330	ng/uL	0.00
4) Pyridine-d5	4.132	84	28454m	24.888	ng/ul	0.00
7) Phenol-d5	7.540	99	41622	26.472	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.716	67	27146	28.304	ng/ul	-0.01
11) 2-Chlorophenol-d4	7.939	132	28008	26.824	ng/ul	0.00
15) 4-Methylphenol-d8	9.103	113	31642	26.338	ng/ul	0.00
21) Nitrobenzene-d5	9.585	128	16027	27.713	ng/ul	-0.01
24) 2-Nitrophenol-d4	10.319	143	18980	27.571	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.860	165	34623	26.697	ng/ul	0.00
31) 4-Chloroaniline-d4	11.377	131	43474	25.702	ng/ul	0.00
46) Dimethylphthalate-d6	14.408	166	129868	29.079	ng/ul	0.00
49) Acenaphthylene-d8	14.720	160	144485	28.465	ng/ul	0.00
54) 4-Nitrophenol-d4	15.172	143	20664	26.837	ng/ul	0.00
60) Fluorene-d10	16.006	176	119933	29.031	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	16.100	200	23886	25.432	ng/ul	0.00
73) Anthracene-d10	17.857	188	197513	29.001	ng/ul	0.00
81) Pyrene-d10	20.113	212	238267	26.305	ng/ul	0.00
92) Benzo(a)pyrene-d12	25.354	264	223004	29.208	ng/ul	0.00

Target Compounds Qvalue

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

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