Quantitation Report (Qedit)

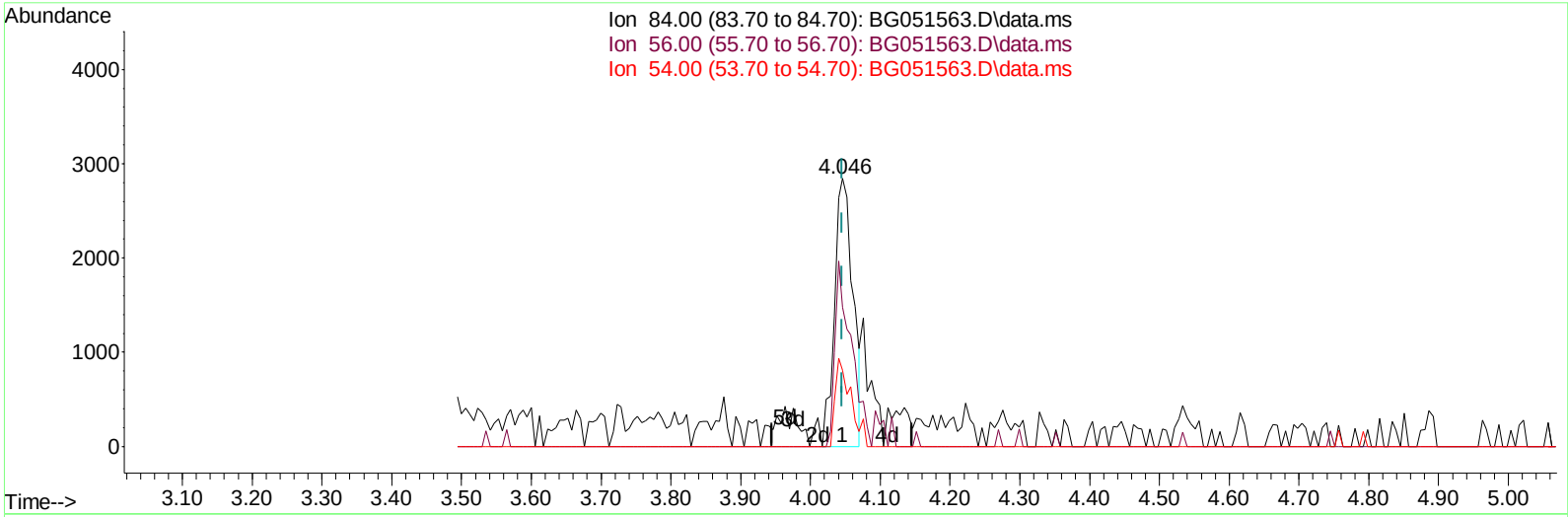
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG121421\
Data File : BG051563.D
Acq On : 16 Dec 2021 9:18
Operator : CG/JU
Sample : M5037-01
Misc :
ALS Vial : 62 Sample Multiplier: 1

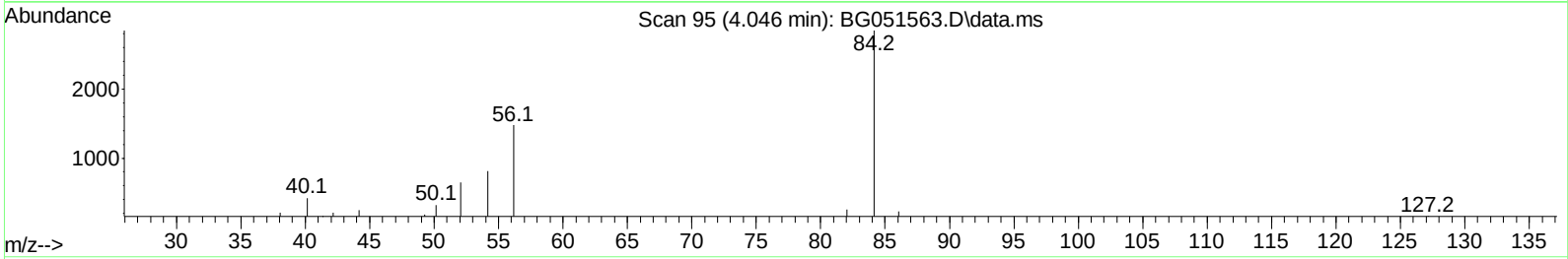
Quant Time: Dec 16 09:56:26 2021
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG121421.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Dec 14 14:19:57 2021
Response via : Initial Calibration

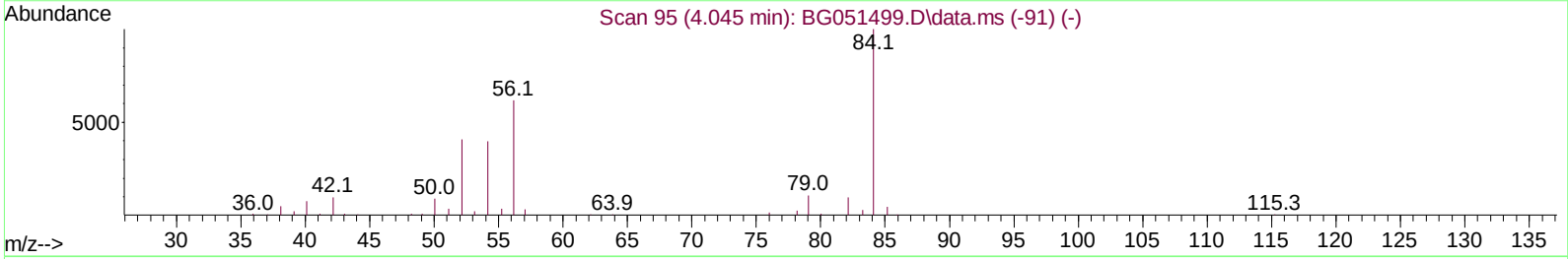
Instrument :
BNA_G
ClientSampleId :
C00V3

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 12/16/2021
Supervised By :Yogesh Patel 12/23/2021







TIC: BG051563.D\data.ms

(4) Pyridine-d5 (S)

4.046min (+ 0.001) 2.26 ng/ul

response 5226

Ion	Exp%	Act%
84.00	100.00	100.00
56.00	68.00	51.92#
54.00	31.50	28.53
0.00	0.00	0.00

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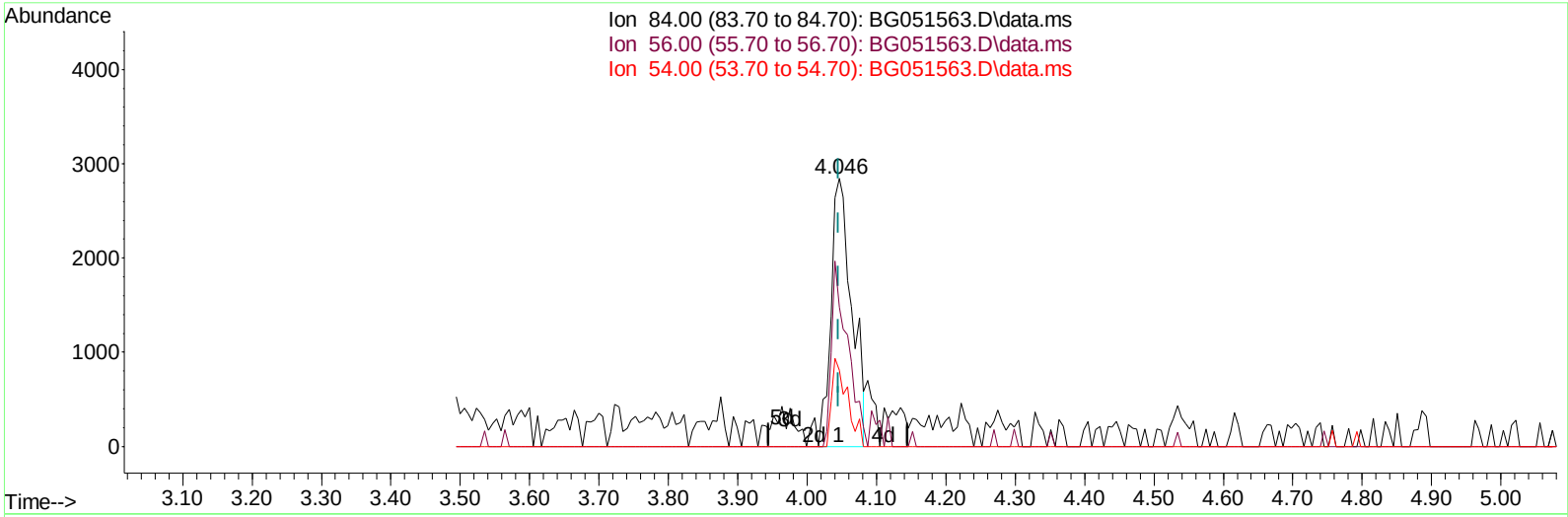

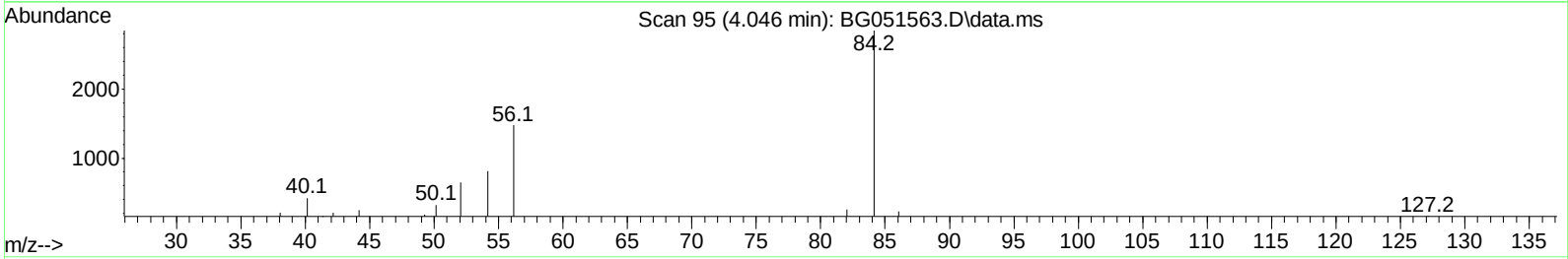

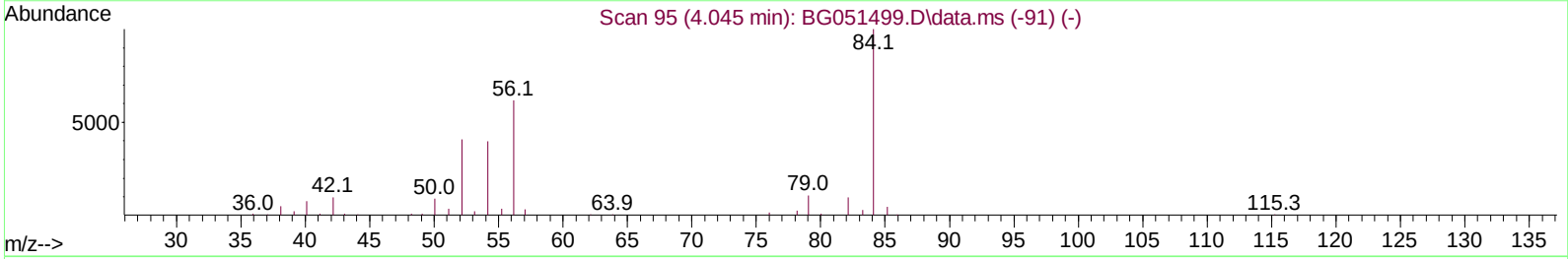

TIC: BG051563.D\data.ms

(4) Pyridine-d5 (S)

4.046min (+ 0.001) 2.56 ng/ul m

response 5912

Ion	Exp%	Act%
84.00	100.00	100.00
56.00	68.00	51.92#
54.00	31.50	28.53
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	8.276	152	31775	20.000	ng/ul	-0.01
20) Naphthalene-d8	11.113	136	127491	20.000	ng/ul	#-0.01
38) Acenaphthene-d10	14.914	164	97213	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.657	188	243007	20.000	ng/ul	# 0.00
79) Chrysene-d12	21.975	240	244848	20.000	ng/ul	#-0.01
88) Perylene-d12	25.470	264	240929	20.000	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.600	96	3980	5.202	ng/uL	0.00
4) Pyridine-d5	4.046	84	5912m	2.557	ng/ul	0.00
7) Phenol-d5	7.406	99	25275	8.909	ng/ul	-0.01
9) Bis-(2-Chloroethyl)eth...	7.582	67	54046	32.045	ng/ul	-0.01
11) 2-Chlorophenol-d4	7.800	132	51250	25.973	ng/ul	-0.01
15) 4-Methylphenol-d8	8.969	113	40209	18.335	ng/ul	-0.01
21) Nitrobenzene-d5	9.445	128	31548	33.752	ng/ul	-0.01
24) 2-Nitrophenol-d4	10.179	143	37039	36.249	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.719	165	65911	29.745	ng/ul	-0.01
31) 4-Chloroaniline-d4	11.236	131	65069	22.304	ng/ul	0.00
46) Dimethylphthalate-d6	14.303	166	258299	33.197	ng/ul	-0.01
49) Acenaphthylene-d8	14.608	160	308579	31.932	ng/ul	0.00
54) 4-Nitrophenol-d4	15.066	143	11096	8.769	ng/ul	-0.01
60) Fluorene-d10	15.901	176	228594	32.791	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.995	200	43034	33.990	ng/ul	-0.02
73) Anthracene-d10	17.757	188	423054	36.495	ng/ul	0.00
81) Pyrene-d10	20.030	212	512884	34.804	ng/ul	-0.01
92) Benzo(a)pyrene-d12	25.229	264	468276	36.940	ng/ul	-0.02
Target Compounds						Qvalue

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

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