Quantitation Report (Qedit)

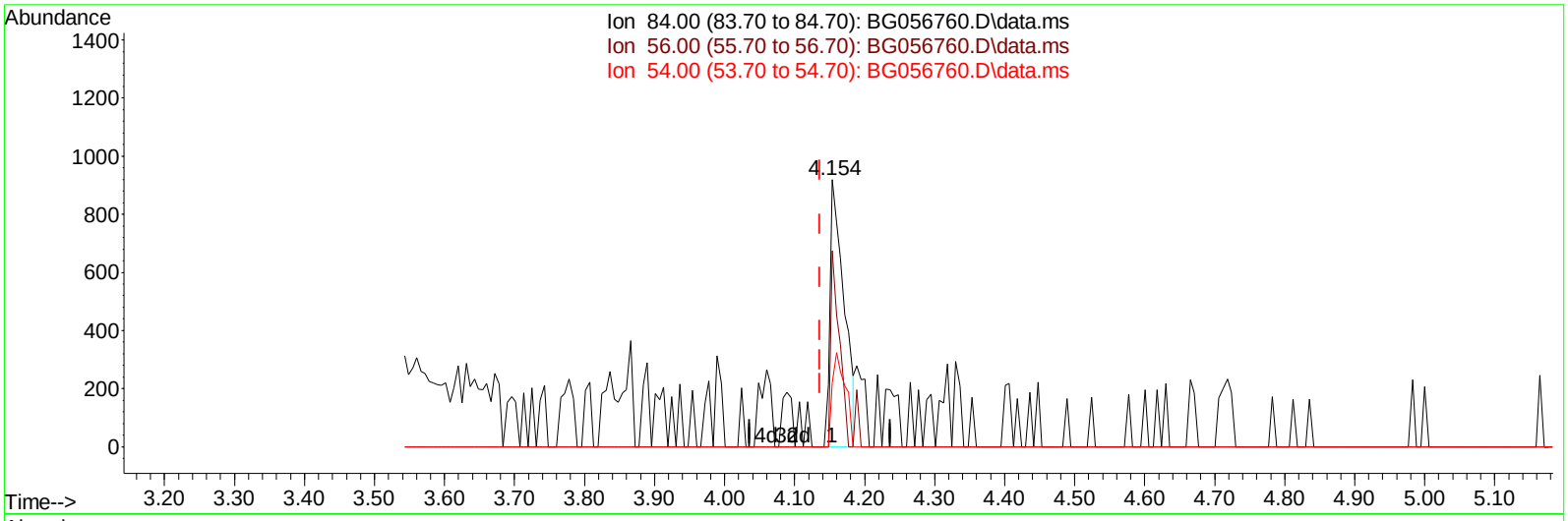
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG022823\
Data File : BG056760.D
Acq On : 28 Feb 2023 18:25
Operator : CG/JU
Sample : 01648-21
Misc :
ALS Vial : 13 Sample Multiplier: 1

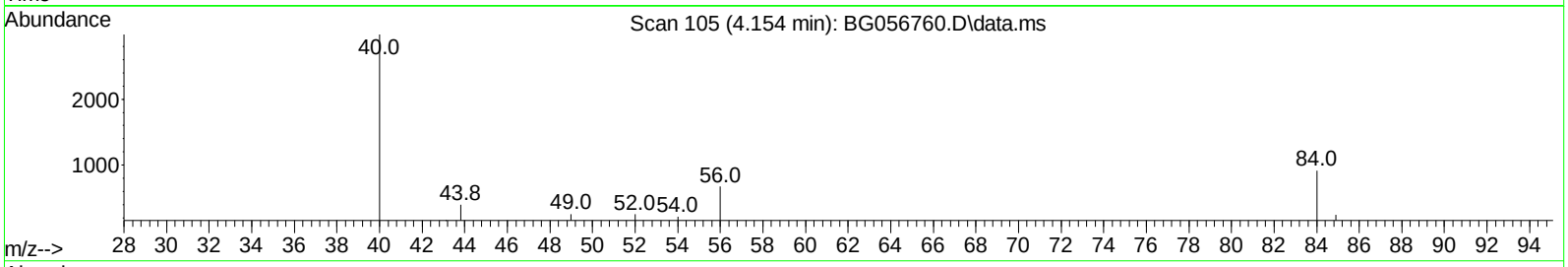
Quant Time: Mar 01 00:29:36 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG022323.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Feb 28 23:55:08 2023
Response via : Initial Calibration

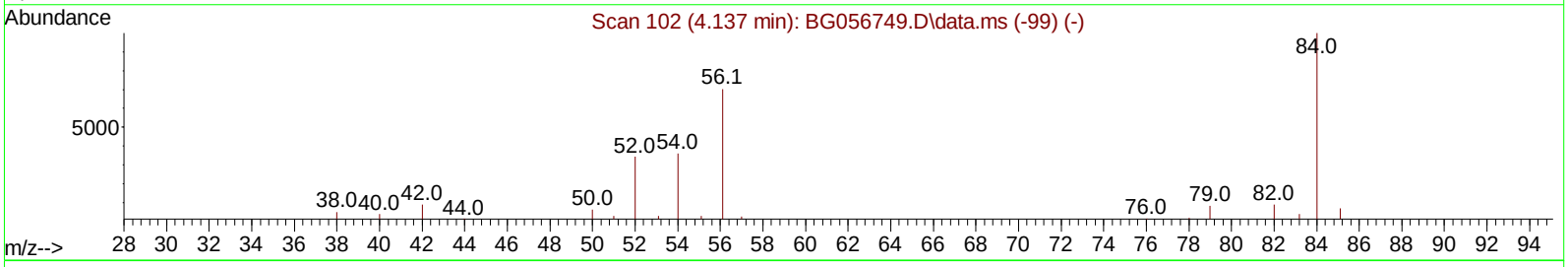
Instrument :
BNA_G
ClientSampleId :
DBZU9

Manual IntegrationsAPPROVED

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







TIC: BG056760.D\data.ms

(4) Pyridine-d5 (S)

4.154min (+ 0.017) 1.14 ng/ul

response 1284

Ion	Exp%	Act%
84.00	100.00	100.00
56.00	67.40	73.34
54.00	38.20	23.94#
0.00	0.00	0.00

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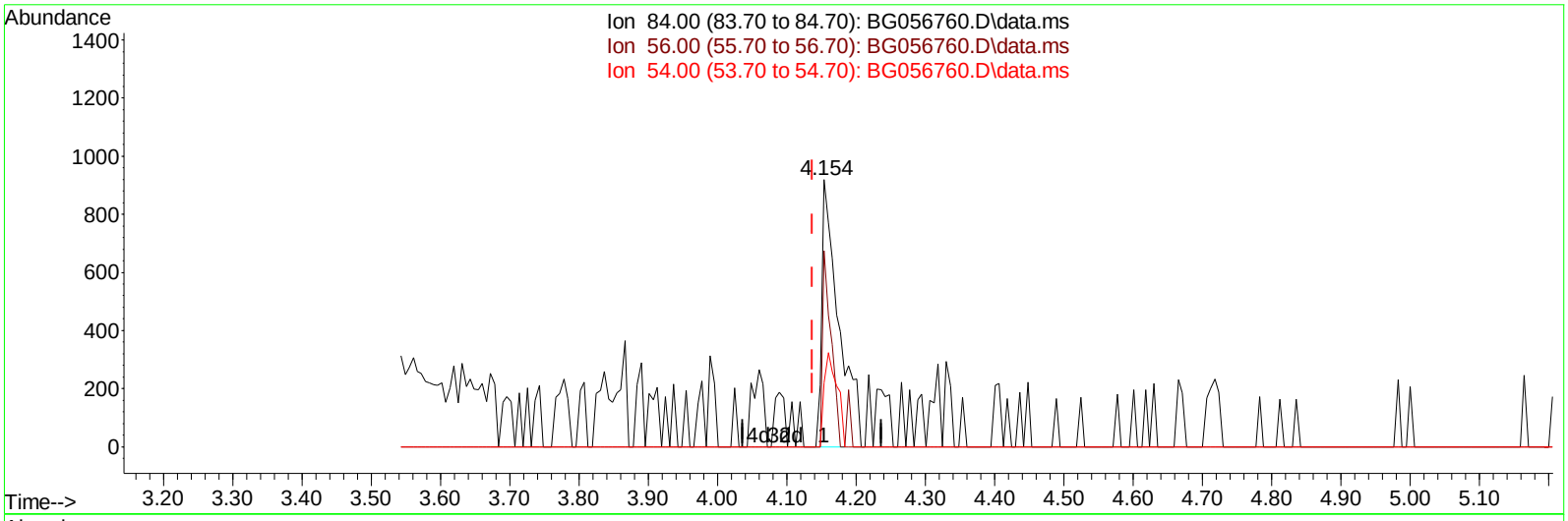

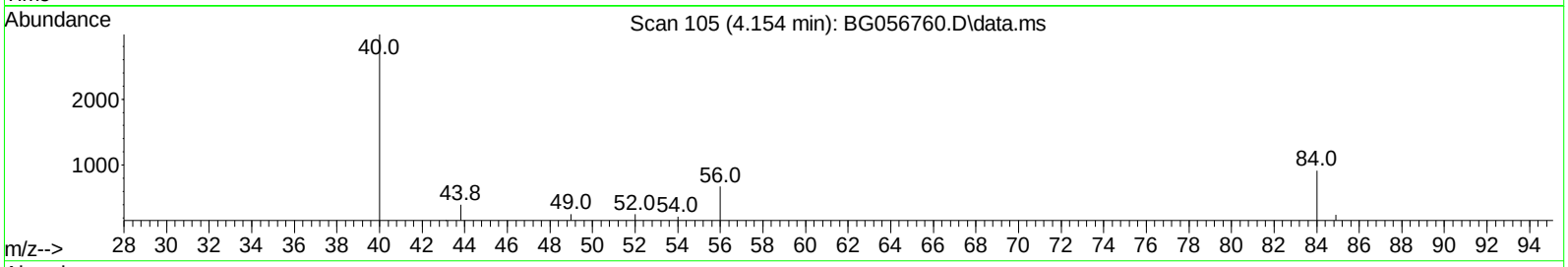

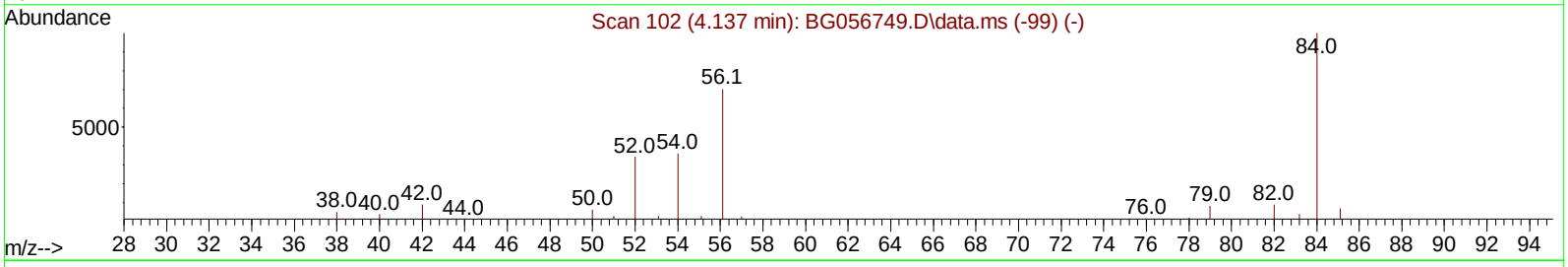

TIC: BG056760.D\data.ms

(4) Pyridine-d5 (S)

4.154min (+ 0.017) 1.37 ng/ul m

response 1546

Ion	Exp%	Act%
84.00	100.00	100.00
56.00	67.40	73.34
54.00	38.20	23.94#
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	8.419	152	15518	20.000	ng/ul	0.00
20) Naphthalene-d8	11.257	136	69635	20.000	ng/ul	0.00
38) Acenaphthene-d10	15.024	164	55570	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.756	188	134351	20.000	ng/ul	0.00
79) Chrysene-d12	22.062	240	121051	20.000	ng/ul	0.00
88) Perylene-d12	25.588	264	132003	20.000	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.701	96	827	2.956	ng/uL	0.00
4) Pyridine-d5	4.154	84	1546m	1.369	ng/ul	0.02
7) Phenol-d5	7.538	99	24571	15.823	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.720	67	14504	15.312	ng/ul	0.00
11) 2-Chlorophenol-d4	7.944	132	16534	16.033	ng/ul	0.00
15) 4-Methylphenol-d8	9.107	113	18721	15.778	ng/ul	0.00
21) Nitrobenzene-d5	9.589	128	9044	15.498	ng/ul	0.00
24) 2-Nitrophenol-d4	10.317	143	11319	16.295	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.858	165	20812	15.903	ng/ul	0.00
31) 4-Chloroaniline-d4	11.375	131	9546	5.593	ng/ul	0.00
46) Dimethylphthalate-d6	14.407	166	71934	16.044	ng/ul	0.00
49) Acenaphthylene-d8	14.724	160	80420	15.782	ng/ul	0.00
54) 4-Nitrophenol-d4	15.170	143	10635	13.758	ng/ul	0.00
60) Fluorene-d10	16.005	176	66411	16.013	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	16.105	200	13961	15.532	ng/ul	0.00
73) Anthracene-d10	17.855	188	103585	15.892	ng/ul	0.00
81) Pyrene-d10	20.112	212	125422	15.312	ng/ul	0.00
92) Benzo(a)pyrene-d12	25.341	264	111974	15.716	ng/ul	-0.01
Target Compounds						Qvalue

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

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