Quantitation Report (Qedit)

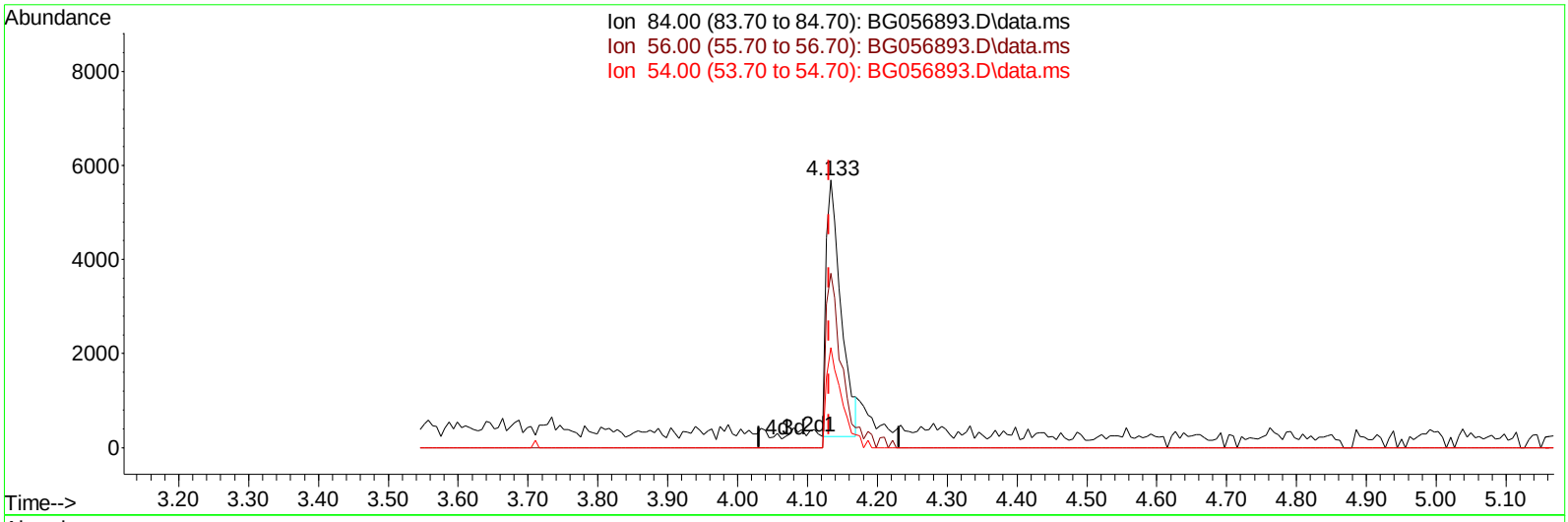
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG030823\
Data File : BG056893.D
Acq On : 8 Mar 2023 23:21
Operator : CG/JU
Sample : 01784-12
Misc :
ALS Vial : 19 Sample Multiplier: 1

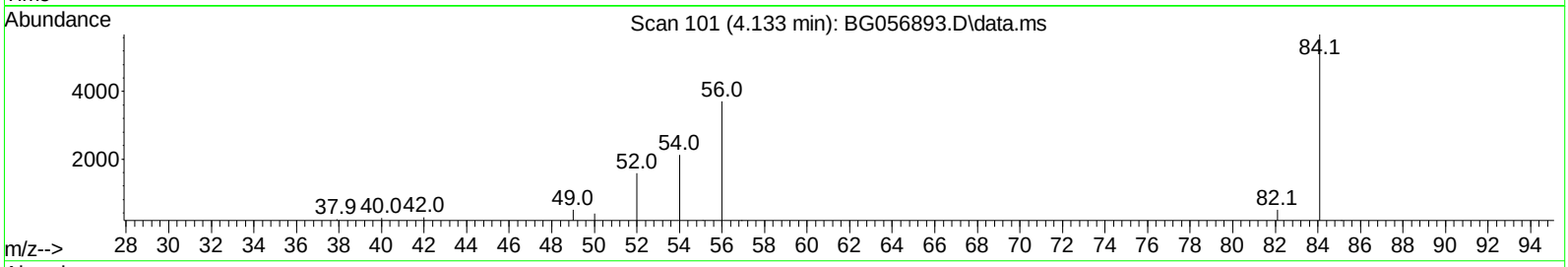
Quant Time: Mar 09 00:34:04 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG030723.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Mar 08 23:58:51 2023
Response via : Initial Calibration

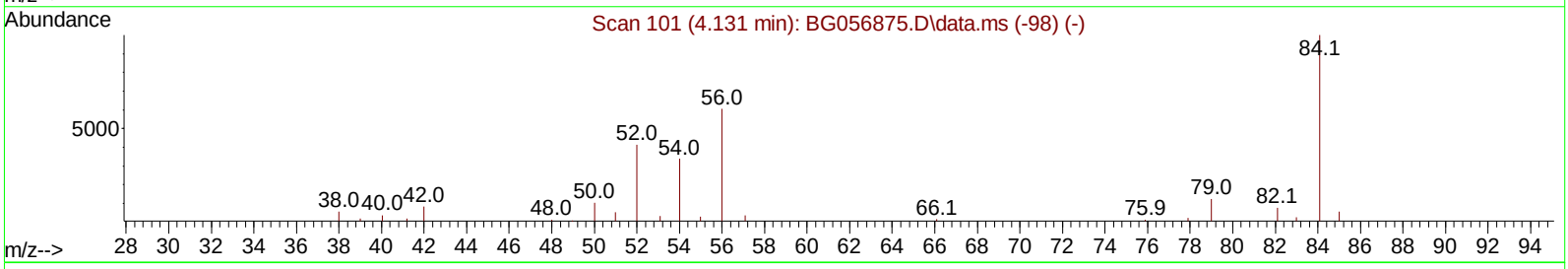
Instrument :
BNA_G
ClientSampleId :
DCAC0

Manual IntegrationsAPPROVED

Reviewed By :Christian Giraldo 03/09/2023
Supervised By :Jagrut Upadhyay 03/09/2023







TIC: BG056893.D\data.ms

(4) Pyridine-d5 (S)

4.133min (+ 0.002) 7.63 ng/ul

response 7995

Ion	Exp%	Act%
84.00	100.00	100.00
56.00	69.50	65.16
54.00	34.90	37.41
0.00	0.00	0.00

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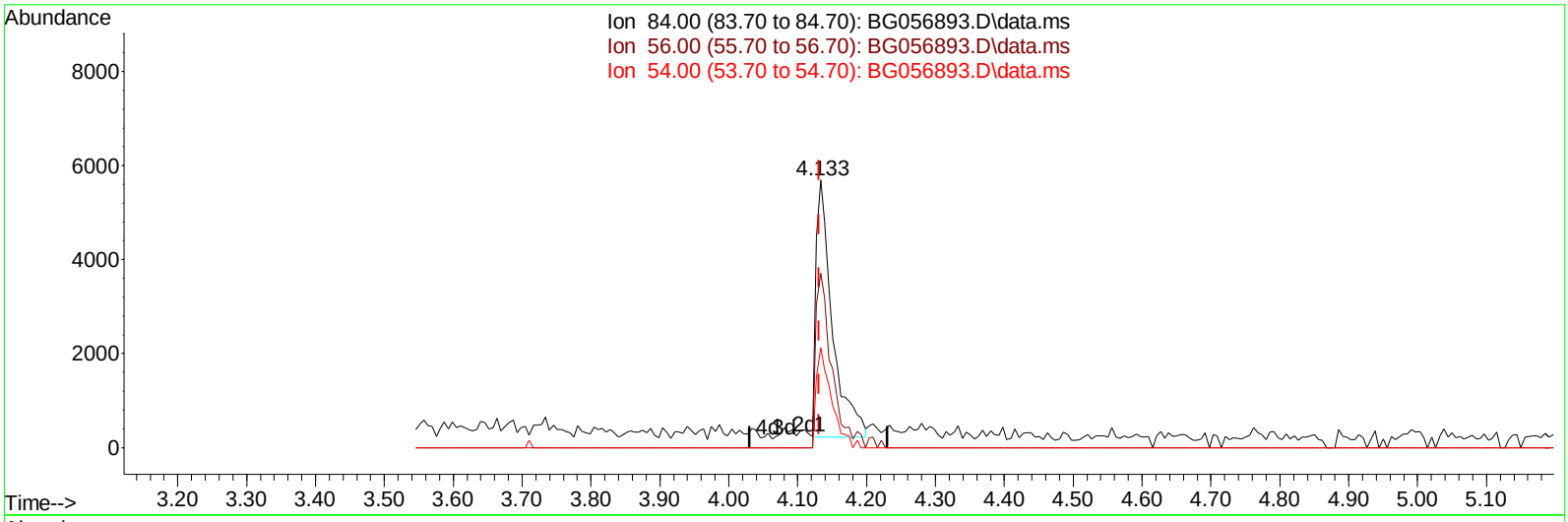

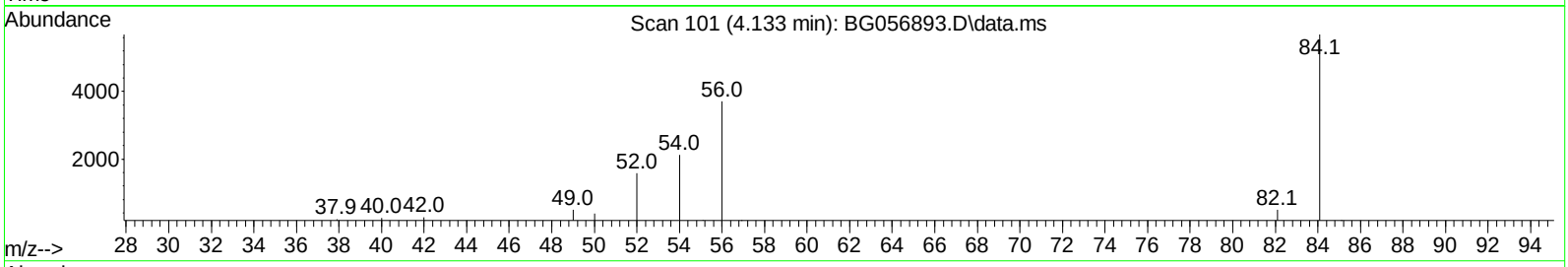

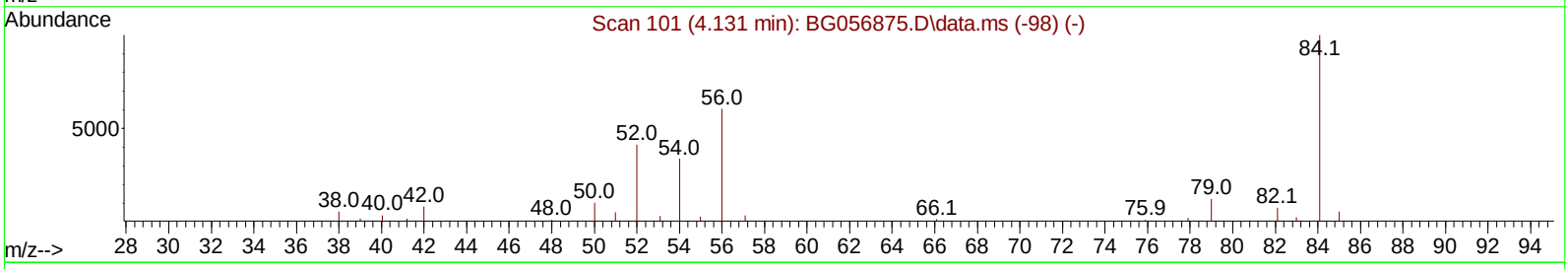

TIC: BG056893.D\data.ms

(4) Pyridine-d5 (S)

4.133min (+ 0.002) 8.54 ng/ul m

response 8947

Ion	Exp%	Act%
84.00	100.00	100.00
56.00	69.50	65.16
54.00	34.90	37.41
0.00	0.00	0.00

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Compound	R.T.	QIon	Response	Conc	Units		Dev(Min)
Internal Standards							
1) 1,4-Dichlorobenzene-d4	8.417	152	12495	20.000	ng/ul		0.00
20) Naphthalene-d8	11.260	136	53023	20.000	ng/ul		0.00
38) Acenaphthene-d10	15.032	164	44788	20.000	ng/ul		0.00
64) Phenanthrene-d10	17.770	188	122069	20.000	ng/ul		0.00
79) Chrysene-d12	22.095	240	126205	20.000	ng/ul	#	0.00
88) Perylene-d12	25.643	264	136619	20.000	ng/ul		0.00
System Monitoring Compounds							
3) 1,4-Dioxane-d8	3.687	96	1373	4.261	ng/uL		0.00
4) Pyridine-d5	4.133	84	8947m	8.536	ng/ul		0.00
7) Phenol-d5	7.541	99	6889	5.379	ng/ul		0.00
9) Bis-(2-Chloroethyl)eth...	7.717	67	22905	28.475	ng/ul		0.00
11) 2-Chlorophenol-d4	7.941	132	17957	22.404	ng/ul		0.00
15) 4-Methylphenol-d8	9.110	113	12574	13.012	ng/ul		0.00
21) Nitrobenzene-d5	9.592	128	13248	30.124	ng/ul		0.00
24) 2-Nitrophenol-d4	10.320	143	14816	28.478	ng/ul		0.00
28) 2,4-Dichlorophenol-d3	10.861	165	25588	25.391	ng/ul		0.00
31) 4-Chloroaniline-d4	11.378	131	26960	20.303	ng/ul		0.00
46) Dimethylphthalate-d6	14.415	166	121228	31.644	ng/ul		0.00
49) Acenaphthylene-d8	14.733	160	120987	28.763	ng/ul		0.00
54) 4-Nitrophenol-d4	15.191	143	4229	6.515	ng/ul		0.00
60) Fluorene-d10	16.019	176	106863	30.081	ng/ul		0.00
65) 4,6-Dinitro-2-methylph...	16.119	200	28832	32.682	ng/ul		0.00
73) Anthracene-d10	17.870	188	211751	35.892	ng/ul		0.00
81) Pyrene-d10	20.132	212	271802	35.357	ng/ul		0.00
92) Benzo(a)pyrene-d12	25.397	264	270435	36.151	ng/ul		0.00
Target Compounds							Qvalue
52) Acenaphthene	15.091	153	8029	2.701	ng/ul	#	88

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

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