Quantitation Report (Qedit)

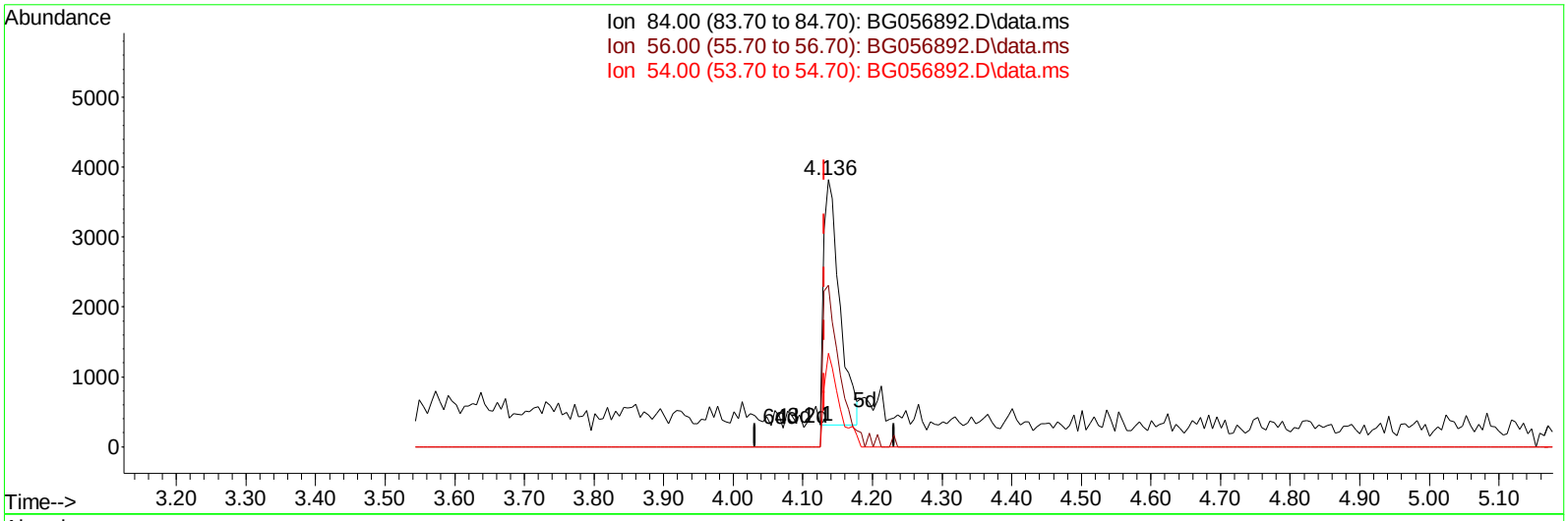
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG030823\
Data File : BG056892.D
Acq On : 8 Mar 2023 22:39
Operator : CG/JU
Sample : 01784-11
Misc :
ALS Vial : 18 Sample Multiplier: 1

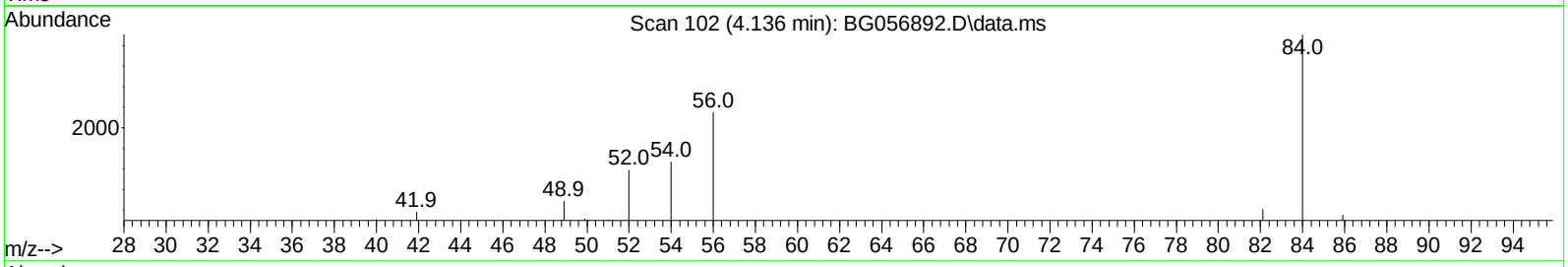
Quant Time: Mar 09 00:01:38 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG030723.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Mar 08 23:58:51 2023
Response via : Initial Calibration

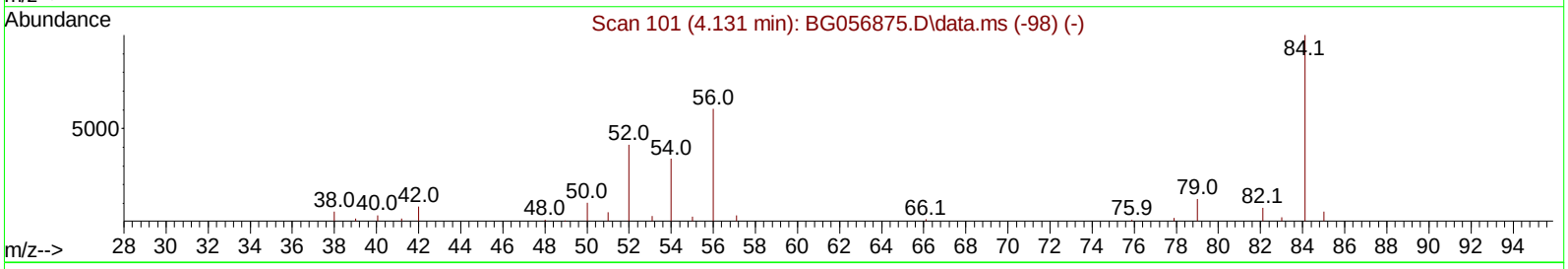
Instrument :
BNA_G
ClientSampleId :
DCAB9

Manual IntegrationsAPPROVED

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







TIC: BG056892.D\data.ms

(4) Pyridine-d5 (S)

4.136min (+ 0.006) 5.26 ng/ul

response 5599

Ion	Exp%	Act%
84.00	100.00	100.00
56.00	69.50	60.43
54.00	34.90	35.01
0.00	0.00	0.00

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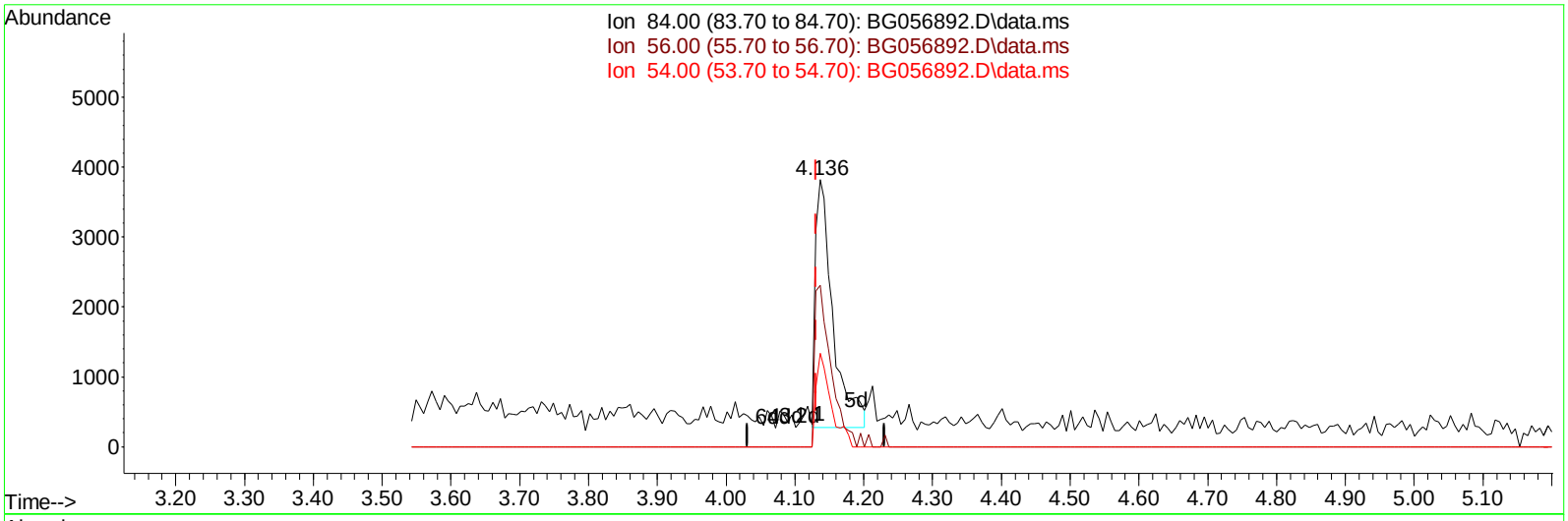

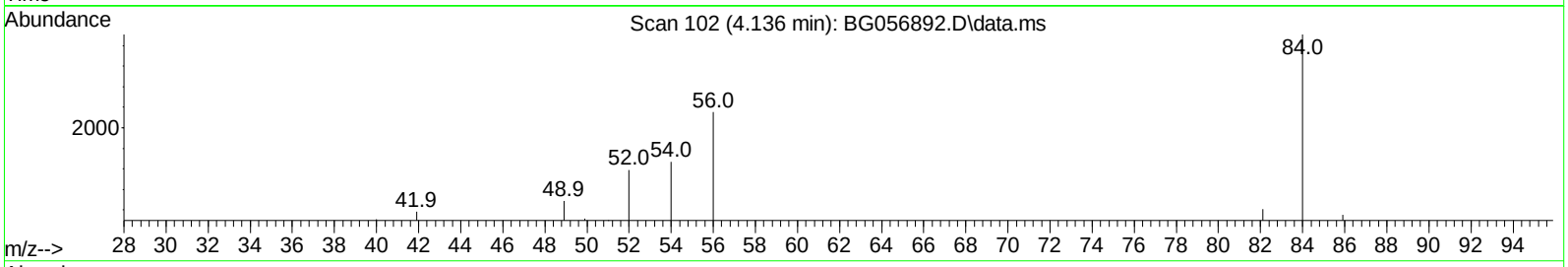

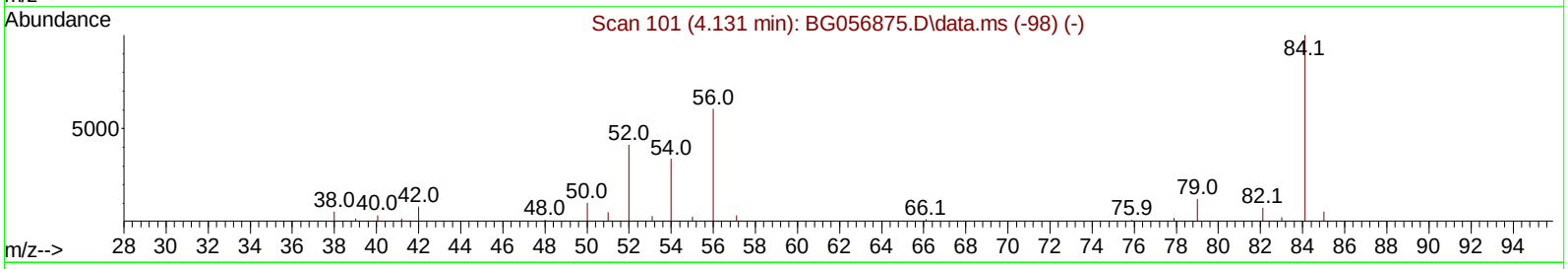

TIC: BG056892.D\data.ms

(4) Pyridine-d5 (S)

4.136min (+ 0.006) 5.85 ng/ul m

response 6221

Ion	Exp%	Act%
84.00	100.00	100.00
56.00	69.50	60.43
54.00	34.90	35.01
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	8.414	152	12679	20.000	ng/ul	0.00
20) Naphthalene-d8	11.258	136	53224	20.000	ng/ul	0.00
38) Acenaphthene-d10	15.030	164	45774	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.773	188	125663	20.000	ng/ul	0.00
79) Chrysene-d12	22.092	240	131869	20.000	ng/ul	0.00
88) Perylene-d12	25.647	264	142476	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.690	96	1216	3.719	ng/uL	0.00
4) Pyridine-d5	4.136	84	6221m	5.849	ng/ul	0.00
7) Phenol-d5	7.533	99	7575	5.829	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.715	67	27132	33.240	ng/ul	0.00
11) 2-Chlorophenol-d4	7.944	132	19960	24.542	ng/ul	0.00
15) 4-Methylphenol-d8	9.107	113	13368	13.633	ng/ul	0.00
21) Nitrobenzene-d5	9.589	128	14868	33.680	ng/ul	0.00
24) 2-Nitrophenol-d4	10.323	143	17675	33.845	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.864	165	28918	28.587	ng/ul	0.00
31) 4-Chloroaniline-d4	11.381	131	29414	22.068	ng/ul	0.00
46) Dimethylphthalate-d6	14.419	166	136473	34.856	ng/ul	0.00
49) Acenaphthylene-d8	14.730	160	142659	33.184	ng/ul	0.00
54) 4-Nitrophenol-d4	15.188	143	3938	5.936	ng/ul	0.00
60) Fluorene-d10	16.017	176	125865	34.667	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	16.117	200	30865	33.986	ng/ul	0.00
73) Anthracene-d10	17.873	188	232892	38.346	ng/ul	0.00
81) Pyrene-d10	20.135	212	307599	38.295	ng/ul	0.00
92) Benzo(a)pyrene-d12	25.400	264	295329	37.856	ng/ul	0.00

Target Compounds Qvalue

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

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